Declassified E.O. 12356 Section 3.3/NND No. 785021

ACC AG 23 10000/148/1783 (1 OF 2) A.C. MAT.
AUG. 1944

Declassified E.O. 12356 Section 3.3/NND No. 785021

(1 OF 2) A.C. MAT. 23 - STORES - 3 MONTH REQUESTS
AUG. 1944 - DEC. 1945

CML/av

Sup 1502

TRANSPORTATION AND SHIPPING SUB-COMMISSION, AC.
(RAIL DIVISION)
c/o Transportation (Br) Main
C.M.F.

3 DEC 1945

5231

Tel: 843191-11
Ref: AC/Mat/23/15/Tn 4

27 November 1945

SUBJECT : Motor Pump Spare Parts for I.S.R.

TO : Mr. Harland Cleveland, Act. V-Pres. Economic Section
Special Representative F.E.A.

Sup

1. Reference letter AC/Met/23/14/Tn 4 dated 8 November 1945 above subject.

2. Referring to para 4 in which it was stated that the Italian Ministry of Treasury has assured that they would arrange for the payment in dollars. Attached is the original letter and translation as received by the Ministry of Transports.

C. M. Smyth Maj. RE
for DIRECTOR

nal Min of Treas. letter No. 5564/401/41 dated Oct.45

Declassified E.O. 12356 Section 3.3/NND No. 785021

SUBJECT : Motor Pump Spare Parts for I.S.R.

TO : Mr. Harland Cleveland, Act. V-Pres. Economic Section
Special Representative E.E.A.

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1. Reference letter AC/Mat/23/14/Tn 4 dated 8 November 1945 above subject.

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for DIRECTOR

Incl. Min.of Treas. letter N°. 5554/401/41 dated Oct.45
and translation.

4654

Declassified E.O. 12356 Section 3.3/NND No. 785021

0050

Declassified E.O. 12356 Section 3.3/NND No. 785021

Tesoro-Economato - Mod. 5

Segreteria del Direttore Generale FS
Arrivo 24 Reg Au. 49
Passata al Uff. prov. 25/X

DIREZIONE GENERALE PER LE VALUTE

IV

Divisione
Sez. 15554/401/41 Allegati
Risposta a foglio del
Div. Sez. N.

Roma, 21 OTTOBRE 1945

MINISTERO DELLE COMUNICAZIONI FERROVIE DELLO STATO - Servizio Approvvigionamenti ROMA

OGGETTO: Richiesta di valuta per acquisto parti di ricambio.

27 OTT 1945

Con riferimento al foglio n.A 36/2295/137/9 del 24 settembre u.s., si comunica che ove la questione in oggetto rivesta carattere di particolare importanza per le ferrovie dello Stato e la spesa prevista (in lire) possa essere accollata al bilancio di codesto Ministero, questa Amministrazione è disposta a dare assicurazione che, fino all'ammontare richiesto su regolare impegno di spesa, sarebbe provveduto all'assegnazione di valuta necessaria.

IL MINISTRO

ca/c

4653

MINISTRY OF TREASURY
Division IV

N°.5554/401/41

Rome October 1945

SUBJECT : Request of Currency for purchase of spare parts.

TO : Ministry of Transports I.S.R.
Stores Service

1. Reference your A/36/2295/137/9 of September 25 last.

2. Provided the a/m request be of particular importance for I.S.R. and the relative expense (in lires) may be debited in your budget, we give assurance that it will be arranged for the allocation of the corresponding foreign currency.

F.to RICCI

22/11 M.

cb.

Declassified E.O. 12356 Section 3.3/NND No. 785021

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2. Provided the s/m request be of particular importance for I.S.R. and the relative expense (in liras) may be debited in your budget, we give assurance that it will be arranged for the allocation of the corresponding foreign currency.

F.to RICCI

22/11 N.

cb.

4632

0052

Declassified E.O. 12356 Section 3.3/NND No. 785021

CML/av

TRANSPORTATION SUB-COMMISSION, AC.
(RAIL DIVISION)
c/o Transportation (Br) Main
C.M.F.

Tel: 843191-11
Ref: AC/Mat/23/14/Tn 4

8 November 1945

SUBJECT : Motor Pumps Spare Parts for I.S.R.

TO : Mr. Harland Cleveland Act. V-Pres. Economic Section
Special Representative F.E.A.

1. The Military Railway Service submitted a requisition to MTOUSA to obtain spare parts required to maintain gasoline operated pumps on the Italian State Railways. The requisition was returned with advise that Allied Commission should initiate action through Foreign Economic Adm. and Army-Navy Liquidation Commissioner, Rome.

2. "MTOUSA advises that the pumps involved are U.S.Government property and until they are disposed of to the Italian Government provision for repair, maintenance and protection continues to be a responsibility of the military unit carrying them on charge however, it appears that a large proportion of the spare parts are for use after the date these pumps can reasonably be expected to be disposed of to the Italian Government. The responsibility therefore rests with A.C. and the Italian Government, to procure the spare parts".

3. The parts requested are shown on Inclosure I attached hereto.

4. The Ministry of Transports advises under date of 7 November 1945 that by letter No. 5554/401/41 dated 11 October 1945 the Ministry of Treasure has assured that they will arrange for the issue of the necessary amount in dollars for purchase of the spare parts.

0053
Declassified E.O. 12356 Section 3.3/NND No. 735021

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5. Will you please initiate the requisition for the purchase of material as shown on attached Inclosure I.

DIRECTOR

Incl: Letter referring to above subject.
Inclosure I (3 sheets) in triplicate.

Copy to: Chief of Stores Service I.S.R. Bldg.

Declassified E.O. 12356 Section 3.3/NND No. 783021

0055

Declassified E.O. 12356 Section 3.3/NND No. 785021

CHL/ic

TRANSPORTATION & SHIPPING SUB-COMMISSION, AC
(RAIL DIVISION)
c/o Transportation (Rr) Main
C.M.F.

4 December 45

Tel: 84.3191/11
Ref: AC/Mat/23/IC/Tn 4

SUBJECT : Motor Pump Spare parts for ISR

TO : Chief of Stores Service ISR - Bldg.
Attn. Ing. Bracci

1. Reference our letters AC/Mat/23/14/Tn 4, dated 8 November addressed to Act. V.Pres.Economic Section and AC/Mat/23/13/Tn 4 dated 9 November addressed to you, above subject.

2. HQ AC advises that it will be necessary for you to initiate procurement action through your own Supply Section, (Ing. Solari) to the Foreign Liquidation Commissioner, formerly Army-Navy Liquidation Commissioner.

3. Will you please initiate the requests for the material required.

Director

4650

GML/av

TRANSPORTATION SUB-COMMISSION, AC.
(RAIL DIVISION)
c/o Transportation (Br) Main
C.M.F.

Tel: 843191-11
Ref: AC/Mat/23/14/Tn 4

8 November 1945

SUBJECT : Motor Pumps Spare Parts for I.S.R.

TO : Mr. Harland Cleveland Act. V-Pres. Economic Section
Special Representative F.E.A.

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2. "MTOUSA advises, that the pumps involved are U.S.Government property and until they are disposed of to the Italian Government provision for repair, maintenance and protection continues to be a responsibility of the military unit carrying them on charge however, it appears that a large proportion of the spare parts are for use after the date these pumps can reasonably be expected to be disposed of to the Italian Government. The responsibility therefore rests with A.C. and the Italian Government, to procure the spare parts".

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Declassified E.O. 12356 Section 3.3/NND No. 785021

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5. Will you please initiate the requisition for the purchase of material as shown on attached Inclosure I.

4619

Cushing Maj CE
for DIRECTOR

Incl: Letters referring to above subject.
Inclosure I (3 sheets) in triplicate.

Copy to: Chief of Stores Service I.S.R. Bldg.

Declassified E.O. 12356 Section 3.3/NND No. 735021

0058

Declassified E.O. 12356 Section 3.3/NND No. 785021

CML/av

TRANSPORTATION SUB-COMMISSION, AC.
(RAIL DIVISION)
c/o Transportation (Br) Main
C.M.F.

U R G E N T

Tel: 843191-11
Ref: AC/Mat/23/13/Tn 4

9 November 1945

SUBJECT : Motor Pumps Spare Parts for I.S.R.

TO : Chief of Stores Service I.S.R. Bldg.
Attn: Ing. Bracci

1. Reference your A 36/777/137/9 dated 26 September 45 and A.36/820/137/9 dated 7 November 1945 above subject.

2. Please be referred to para 2 of letter AC/Mat/23/11/Tn 4 dated 14 September. Please furnish letter requested from Ministry of Treasury. You have this letter on file, N°. 5554/401/41 dated 11 October 1945.

3. Referring to para 3 of A 36/820/137/9 of 7 November 1945. The parts are being ordered for maintenance and repair of the pumps and the amounts have been held to minimum requirements by M.R.S. If you desire to use any of the parts as patterns for manufacturing in Italy you may take from the stock when received. It is recommended that the quantities as listed be ordered so they will be on hand for needed repairs.

[signature]
DIRECTOR

4658

0059

Declassified E.O. 12356 Section 3.3/NND No. 785021

MINISTRY OF TRANSPORTS
I.S.R. Direction General
Stores Service

Rome, 7 November 1945
A.36/820/137/9/ICCA/
7063/33

SUBJECT : Spares for motor pumps.

TO : Transportation Sub-Commission
Rail Division

1. With further reference to our letter A.36/770/137/9/ ICCA/6603/33 dated 25 September 1945.

2. Through letter n.5554/401/41 dated 11 October 1945 the Ministry of Treasure assured that they will arrange for the issue of the necessary amount in dollars for purchase of spares required for repair, and maintenance of motor pumps, property of M.R.S.

3. On the above subject, we point out that the quantities of spares to be purchased should be reduced to one sample for each type, to be used as pattern for construction in Italy of the more used types.

4. It would be appreciated to receive further information concerning pare 3 above.

Chief of Service
Sgd. Bracci

467

00660

Declassified E.O. 12356 Section 3.3/NND No. 785021

MINISTRY OF TRANSPORTS
I.S.R. Stores Service

Rome Sept. 26, 1945

A 36/770/137/9/ICCA/6603/33

SUBJECT : Spare parts for I.S.R. pumps.

TO : Tn. Sub-Commission Rail Division

1. Your letter AC/Mat/23/11/Tn 4 dated 14 September refers.

2. We asked the Ministry of Treasury for the declaration, requested by your Sub-Commission through your letter referred to.

3. Further information will be given as soon as possible.

Chief of Service
Eng. Bracci

ca ng 26/9

6678

CSL/cv

TRANSPORTATION SUB-COMMISSION, AC.
(RAIL DIVISION)
c/o Transportation (Br) Main
C.M.P.

RECEIPT

Tel: 648191-11
Ref: AC/Mat/23/11/Tn 4

14 September 1945

SUBJECT : Motor Pump Spare Parts for I.P.T.

TO : Director General I.P.T. Bldg.

1. The U.S.T.S. submitted a requisition to MTOUSA to obtain spare parts required to maintain gasoline operated pumps. The requisition was returned with advice that Allied Commission should initiate action through Foreign Economic Adm., and Army Navy Liquidation Commission, Rome.

2. This sub-commission is ready to initiate the action, but we require a statement from your Ministry of Treasury to the effect that the Italian Government will support the purchase and pay for same with U.S. funds, dollar value, Category "B" funds. It is estimated that the spare parts will cost ₩ 4,000.

3. The pumps involved are U.S.Government property and until they are disposed of to the Italian Government provision for repair, maintenance and protection continues to be a responsibility of the military unit carrying them on charge, however, it appears that a large proportion of the spare parts are for use after the date those pumps can reasonably be expected to be disposed of to the Italian Government. The responsibility, therefore rests with A.C. and the Italian Government, to procure the spare parts.

4. A copy of the requisition for the spare parts is attached for your information.

5. Will you please give para 2 special attention so as may

Declassified E.O. 12356 Section 3.3/NND No. 785021

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3. The pumps involved are U.S.Government property and until they are disposed of to the Italian Government provision for repair, maintenance and protection continues to be a responsibility of the military unit carrying them on charge, however, it appears that a large proportion of the spare parts are for use after the date these pumps can reasonably be expected to be disposed of to the Italian government; the responsibility, therefore rests with A.C. and the Italian government, to procure the spare parts.

4. A copy of the requisition for the spare parts is attached for your information.

5. Will you please give same special attention so we may receive the statement as promptly as possible.

DIRECTOR

4645

Incl: Requi. for motor pump spare parts.

Copy to: Chief of Stores Service I.T.S. Bldg.
attn: Ing. Bracci

Chief of Rail Division Bldg.

Declassified E.O. 12356 Section 3.3/NND No. 783021

Declassified E.O. 12356 Section 3.3/NND No. 785021

INCLOSURE 1.

SPARE PARTS FOR PUMPS, Water and Fuel Installations in Italy.

FOR:
Pump, Centrifugal, Gasoline Engine Driven, Base Mounted, 4 inch Discharge, 200 GPM/350 ft head, German Rupp, Model C54-14, w/Chrysler Industrial Engine

| PART N°. | ITEM | REQUIRED |
|---|---|---|
| GRC 104 | Spark Plugs, AL-A5 | 12 |
| GRC 226 | Piston, Standard | 6 |
| GRC 235 | Piston Rings, Standard, set of 24 rings | 2 |
| GRC 263 | Carburator Assembly | 2 |
| GRC 300 | Fuel Pump Assembly | 1 |
| GRC 375 | Valve, Intake | 24 |
| GRC 376 | Valve, Exhaust | 24 |
| GRC 530 | Cap Assembly | 1 |
| GRC 534 | Rotor | 2 |
| GRC 551 | Breaker Point Set | 2 |
| GRC 596 | Belt | 1 |

FOR:
Pump, Centrifugal, Gasoline Engine Driven, Base Mounted, 2 inch Discharge, 166 GPM/25 ft head, Novo, Model KH2, w/Engine Model CA 33.

| PART N°. | ITEM | REQUIRED |
|---|---|---|
| 3C1 | Piston Only | 2 |
| 2C2 | Piston Ring, Plain | 8 |
| 5C2 | Piston Ring, Oil | 8 |
| 1CW9 | Bosch Magneto, N°. MVA-1-A-308 | 1 |
| 7CW10 | Holley Carburetor, Mdl. 859 CD | 1 |
| 1CW18 | Inlet Valve | 8 |
| 1CW19 | Exhaust Valve | 8 |
| X1009 | Spark Plug, (Champion 62) | 4 |

FOR:
Pump, Centrifugal, 2 inch Discharge, 55GPM/50 ft head, Gasoline Engine Driven, Model 2APS-1

| PART N°. | ITEM | REQUIRED |
|---|---|---|
| APS 104 | Exhaust Valve (AE-73-C) | 4 |
| APS 105 | Intake Valve (AE-73-N) | 4 |
| APS 117 | Piston, Standard (DB-117-A) | 2 |
| APS 118 | Piston Ring, Compression (DC-155) | 2 |
| APS 119 | Piston Ring, Scraper, (DC-155-1) | 2 |
| APS 120 | Piston Ring, Oil regulating (DC-157) | 2 |
| APS 133 | Carburetor, (L-26-2) | 1 |
| APS | Wico Magneto Assembly, Complete | 1 |
| | Spark Plug, Champion N°. 6, Comm. | 4 |

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Declassified E.O. 12356 Section 3.3/NND No. 785021

INCLOSURE 1 (continued)

FOR:
Pump, Deep Well, Gasoline Engine Driven, Turbine Type, 200 GPM/200 ft head, Cook, Model PI-535, w/continental Engine, Model Y-112

| PART N°. | ITEM | REQUIRED |
|---|---|---|
| Y91-K-200 | Fan Belt | 2 |
| Y91-E-406 | Magneto, (Bosch, MJD 4A 302) | 1 |
| Y112A-300 | Piston Rings, (1st and 2nd Grooves) | 8 |
| Y112A-301 | Piston Rings, (lower groove) | 4 |
| Y112F-216 | Carburetor, (Marvel-Shebler)(Part 10-2475) | 1 |
| Y400A-416 | Piston | 4 |
| Y400I-210 | Valve, Exhaust | 4 |
| Y400I-301 | Valve, Intake | 4 |
| SP 201-6 | Spark Plug, Champion | 8 |

FOR:
Pump, Deep Well, Gasoline Engine Driver, Turbine Type, 200 GPM/200 ft head, Peerless, Model 6M, 16 stage w/ Continental Y9: type Engine.
(Same Parts for Gardner-Denver Pump included)

| PART N°. | ITEM | REQUIRED |
|---|---|---|
| Y400A-401 | Piston | 8 |
| Y400A-310 | Piston Ring, Top Groove | 8 |
| Y400A-311 | Piston Ring, Middle Groove | 8 |
| Y400A-309 | Piston Ring, Bottom Groove | 8 |
| Y400I-210 | Valve, Exhaust | 32 |
| Y400I-301 | Valve, Intake | 32 |
| Y91F-302 | Cerburetor | 2 |
| Y91M-400 | Magneto | 2 |
| | Spark Plug, Champion N°.6, Comm. | 32 |
| 16 stage working barrel only | | 1 |
| 1" Cutless Rubber Bearing | | 45 |
| 1" Column Shaft 5' long F300062 | | 3 |
| 1" Column Shaft 10' long T 100054 | | 13 |

0063

Declassified E.O. 12356 Section 3.3/NND No. 785021

INCLOSURE 1

Following spare parts will be required for the two types of pumps mentioned below. No stock numbers for these parts can be shown as Maintanence Manuals for these pumps are not available.

1. Pump, Centrifugal, Gasoline Engine Driven, Base Mounted, Carter, 202-3-4 Model, W/Wisconsin VE4 Engine

2. Pump, Centrifugal, Gasoline Engine Driven, Base Mounted, 200 GPM/350' head, Model JXC, German Rupp, w/Hercules Industrial Engine

| PART | REQUIRED |
|---|---|
| Valves, Exhaust, set of 4 and 6 resp. | 4 |
| Valves, Intake, set of 4 and 6 resp. | 4 |
| Sparklugs, set of 4 and 6 resp. | 2 |
| Fanbelts | 1 |
| Magneto | 1 |
| Distributor Cap | 2 |
| Rotors | 2 |
| Breaker Point Set | 2 |
| Piston Rings, set | 1 |
| Piston, complete | 1 |
| Battery | 1 |
| Carburetor | 1 |

CML/av

TRANSPORTATION AND SHIPPING SUB-COMMISSION, AC.
(RAIL DIVISION)
c/o Transportation (Br) Main
C.M.F.

Tel: 843191-11
Ref: AC/Mat/23/15/Tn 4

27 November 1945

SUBJECT : Motor Pump Spare Parts for I.S.R.

TO : Mr. Harland Cleveland, Act. V-Pres. Economic Section
Special Representative F.E.A.

1. Reference letter AC/Mat/23/14/Tn 4 dated 8 November 1945 above subject.

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1 incl.. Min.of Treas. letter N°. 5554/401/41 dated Oct.45
and translation

Declassified E.O. 12356 Section 3.3/NND No. 785021

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Incl.. Min.of Trees. letter N°. 5554/401/41 dated Oct.45
and translation.

461

Declassified E.O. 12356 Section 3.3/NND No. 785021

3

Roma Oct Nov. 1945

MINISTRY OF TREAS RE
Division IV
N° 5554/401/41

MINISTRY OF TRANSPORTS I.S.R.
STORES SERVICE ROME

SUBJECT: Request of currency
for purchase of spare parts.

Ref. your A/36/2296/137/9 of September 25 last.

Provided the a/m request be of particular importance for I.S.R. and the relative expense ( in liras) may be debited in your budget, we give assurance that it will be arranged for the allocation of the corre= sponding foreign currency .

Fto .RICCI

23/11 N.
cb.

Declassified E.O. 12356 Section 3.3/NND No. 785021

Ref. your A/36/2293/101/2 of 3 [illegible]

Provided the a/m request be of particular importance for I.S.R. and the relative expense ( in liras) may be debited in your budget, we give assurance that it will be arranged for the allocation of the corresponding foreign currency .

Fto .RICCI

22/11 N.
cb.

Declassified E.O. 12356 Section 3.3/NND No. 785021

CML/ev

TRANSPORTATION SUB-COMMISSION, AC.
(RAIL DIVISION)
c/o Transportation (Br) Main
C.M.F.

Tel: 843191-11
Ref: AC/Mat/23/14/Tn 4

8 November 1945

SUBJECT : Motor Pumps Spare Parts for I.S.R.

TO : Mr. Harland Cleveland Act. V-Pres. Economic Section
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Declassified E.O. 12356 Section 3.3/NND No. 735021

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5. Will you please initiate the requisition for the purchase of material as shown on attached Inclosure I.

DIRECTOR

Incl: Letter referring to above subject.
Inclosure I (3 sheets) in triplicate.

Copy to: Chief of Stores Service I.S.R. Bldg.

Declassified E.O. 12356 Section 3.3/NND No. 785021

0072

Declassified E.O. 12356 Section 3.3/NND No. 785021

MINISTERO
DEI TRASPORTI
FERROVIE DELLO STATO
DIREZIONE GENERALE

Servizio Approvvigionamenti

Roma li 23 Novembre 1945

N. A.36/845/137/9/Docum/7273/33

Al N. del

ALLA SOTTOCOMMISSIONE TRASPORTI
(Divisione Ferroviaria)
R o m a

OGGETTO

Parti di ricambio per pompe a motore per le Ferrovie dello Stato.

ALLEGATI N. 2

1°) Si fa riferimento alla vostra lettera AC/Mat/23/13/Tn 4 del 9 c.m. ed a quella rispondente allo stesso numero, dell'8 c.m. diretta a Mr. Harland Cleveland Act. trasmessa in copia a questo Servizio.

2°) Si trasmette l'originale della lettera N° 5554/401/41 dell'11 Ottobre us. con la quale il nostro Ministero del Tesoro assicura di fornire la valuta americana, per circa 4000 dollari, occorrente per l'acquisto delle parti di ricambio necessarie per la manutenzione e riparazione delle pompe a motore di proprietà del Governo degli Stati Uniti, in servizio per le Ferrovie dello Stato Italiano.

3°) Si trasmette l'Elenco dei pezzi di ricambio predetti di cui codesta Commissione ha chiesto che se ne faccia l'ordinazione.

4°) Per quegli accessori, la cui costruzione é possibile effettuare in Italia, provvederemo a prelevare, dai quantitativi ordinati, i relativi esemplari onde servircene come modelli.

IL CAPO DEL SERVIZIO

4638

Rome 23 Nov. 1945

A. 36/ 845/187/3/Docu/7273/33

MINISTRY OF TRANSPORTS

I.S.R.

STORES SERVICE

TO: TRANSPORTATION SUB-COMMISSION

( Rail Division)

Subject: xSpxxxxxx

Spare parts for motor pumps.

1) Ref. your AC/Mat/23/13/Tn of 9 inst, and copy of letter , same file, of 8 inst. addressed to Mr. Harland Cleveland Act.

2) Attached is the original letter 5554/401/41 of 11 inst. by which the Italian Treasury Ministry assume to supply American currency for abo= ut 4.000 dollars, needed to purchase spare parts required for maintenance of motors pumps, being U.S.A. property and used by I.S.R.

3) Attached is also the list of said parts whereof your Commission have requested us to pass the order.

4) As regards the items, which may be constructed in Italy, we will take the relative samples from the ordered supply and use them as moiely.

Chief of Service

Ing. Bracci

22/11 M.

cb.

Declassified E.O. 12356 Section 3.3/NND No. 785021

2) Attached is the original letter 5554/401/41 of [illegible] the Italian Treasury Ministry assure to supply American currency for about 4.000 dollars, needed to purchase spare parts required for maintenance of motors pumps being U.S.A. property and used by I.S.R.

3) Attached is also the list of said parts whereof your Commission have requested us to pass the order.

4) As regards the items, which may be constructed in Italy, we will take the relative samples from the ordered supply and use them as models.

Chief of Service
Ing. Bracci

22/11 N.
cb.

Declassified E.O. 12356 Section 3.3/NND No. 785021

INCLOSURE 1

SPARE PARTS FOR PUMPS, Water and Fuel Installations in Italy.

For:

Pump, Centrifugal, Gasoline Engine Driven, Base Mounted, 4 inch Discharge, 200/GPM/350 ft head, German Supp. Model GDS-14, w:Chrysler Industrial Engine.

| Part Nº | ITEM | Required |
|---|---|---|
| GRC 104 | Spark Plugs, AL-45 | 12 |
| " 225 | Piston, Standard | 6 |
| " 235 | Piston Ringsl Standard, set of 2½ rings | 2 |
| " 263 | Carburetor Assembly | 2 |
| " 300 | Fuel Pump Assembly | 1 |
| " 375 | Valve, Intake | 4 |
| " 375 | Valve, Exhaust | 2½ |
| " 520 | Cap Assembly | ½ |
| " 534 | Rotor | 2 |
| " 551 | Bresker point set | 2 |
| " 595 | Belt | 1 |

FOR:

Pump, Centrifugal, Gasoline, Engine Driven Base Mounted, 2 inch Discharge, 100 GPM/25 ft head, Novo, Model KH2, w/Engine Model DA 33.

| Part Nº | ITEM | Required |
|---|---|---|
| 801 | Piston Only | 2 |
| 202 | Piston ring, Plain | 8 |
| 502 | Piston ring Oil | 2 |
| 1039 | Bosch Magneto, Nº KVa-1-A-30o | 1 |
| 70410 | Holley Carburetor, Mdl.B35CD | 1 |
| 10418 | Inlet Valve | 2 |
| 10419 | Exhaust Valve | 2 |
| A1009 | Spark Plug (Champion 62) | 4 |

For:

Pump, Centrifugal, 2 inch Discharge 35GPM/50 ft head, Gasoline Engine Driven, Model 2MPG-1

| Part Nº | ITEM | Required |
|---|---|---|
| MPG 104 | Exhaust Valve (AE-52-A) | 2 |

Declassified E.O. 12356 Section 3.3/NND No. 785021

| | | |
|---|---|---|
| " 375 | Valve, Intake | 2 |
| " 376 | Valve, Exhaust | 2 |
| " 380 | Cap Assembly | 1 |
| " 384 | Rotor | 1 |
| " 391 | Breaker point set | 1 |
| " 396 | Belt | 1 |

FOR:

Pump, Centrifugal, Gasoline, Engine Driven Base Mounted, 2 inch Discharge, 100 GPM/25 ft head, Novo, Model NH2, w/Engine Model OA 33.

| Part No | ITEM | Required |
|---|---|---|
| 301 | Piston Only | 2 |
| 202 | Piston ring, Plain | 6 |
| 302 | Piston ring Oil | 2 |
| 1078 | Bosch Magneto No. VA-1-A-305 | 1 |
| 70110 | Holley Carburetor, Mdl.5699D | 1 |
| 10118 | Inlet Valve | 2 |
| 10119 | Exhaust Valve | 2 |
| X1009 | Spark Plug (Champion 62) | 4 |

For:

Pump, Centrifugal, 2 inch Discharge 550P./50 ft head, Gasoline Engine Driver, Model NAPE-1

| Part No | ITEM | Required |
|---|---|---|
| NPE 104 | Exhaust Valve (AE-78-E) | 1 |
| " 105 | Intake Valve (AE-78-I) | 1 |
| " 117 | Piston, Standard (DE-116-A) | 2 |
| " 118 | Piston ring, Compression (DE-155) | 6 |
| " 119 | Piston ring, Scraper (DE-155-1) | 2 |
| " 120 | Piston ring, Oil regulating (DE-157) | 2 |
| " 133 | Carburetor (L-32-L) | 1 |
| " | Bico Magneto Assembly, Complete | 1 |
| | Spark Plug, Champion R.2, Coam. | 4 |

4636

Declassified E.O. 12356 Section 3.3/NND No. 785021

0077

Declassified E.O. 12356 Section 3.3/NND No. 785021

INCLOSURE 1 (continued)

FOR/

Pump, Deep Well, Gasoline, Engine Driven, Turbine Type, 200 ft/sec ft head, Cook, Model PI-325, w/Continental Engine, Duel 1-1½

| Part No | ITEM | REMARKS |
|---|---|---|
| Y31-E-200 | Fan Unit | |
| Y91-H-400 | Magneto, (Bosch, ZJL 4A 20...) | |
| Y112A-300 | Piston Rings, (1st and 2nd Grooves) | |
| Y112A-301 | Piston Rings, (Lower groove) | |
| Y112F-310 | Carburetor, (Marvel-Schebler)(Part Y-2405) | |
| Y400A-[illegible] | Piston | |
| Y4001-310 | Valve, Exhaust | |
| Y4001-301 | Valve, Intake | |
| SF 201-0 | Spark Plug, Champion | |

FOR:

Pump, Deep Well, Gasoline Engine Driven, Turbine Type, 200 ft/sec ft head, Peerless, Model PT, 1½ stage w/Continental F4, type engine. (Same Parts for Gardner-Denver Pump included)

| Part No | ITEM | REMARKS |
|---|---|---|
| Y400A-403 | Piston | |
| Y400A-310 | Piston ring, Top Groove | |
| Y400A-311 | Piston ring, Middle Groove | |
| Y400A-309 | Piston ring, Bottom Groove | |
| Y4001-310 | Valve, Exhaust | 32 |
| Y4001-301 | Valve, Intake | 32 |
| Y31F-302 | Carburetor | |
| Y31-E-[illegible] | Magneto | |
| | Spark Plug, Champion [illegible], Gen. | |

1½ stage working barrel only
1" Cutless Rubber Bearing
1" Column Shaft 5' long P300S2
1" Column Shaft 10' long P300S4

Declassified E.O. 12356 Section 3.3/NND No. 785021

0079

Declassified E.O. 12356 Section 3.3/NND No. 785021

Copy

Ministry of Transports
I.S.R. Direction General
Stores Service

Rome 7 November 1945
A.36/830/137/9/Decod/7063/33

Subject:
Spares for motor pumps.

Transportation Sub-Commission
Rail Division
R o m e

1. With further reference to our letter A.36/770/137/9/ICCA/6803/33 dated 25 September 1945.

2. Through letter n.5554/401/41 dated 11 October 1945 the Ministry of Treasure assured that they will arrange for the issue of the necessary amount in dollars for purchase of spares required for repair, and maintenance of motor pumps, property of A.R.S.

3. On the above subject, we point out that the quantities of spares to be purchased should be reduced to one sample for each type, to be used as a pattern for construction in Italy of the more used types.

4. It would be appreciated to receive further information concerning para 3 above.

Chief of Service

Declassified E.O. 12356 Section 3.3/NND No. 785021

1. With further reference to [illegible]
IC3A/5105/33 dated 25 September 1945.

2. Through letter n.5534/401/41 dated 11 October 1945 the Ministry of Treasure assured that they will arrange for the issue of the necessary amount in dollars for purchase of spares required for repair, and maintenance of motor pumps, property of A.M.G.

3. On the above subject, we point out that the quantities of spares to be purchased should be reduced to one sample for each type, to be used as a pattern for construction in Italy of the more used types.

4. It would be appreciated to receive further information concerning para 3 above.

Chief of Service
Sgd. Bracci

4635

Cc.7/XI.cm.

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0082

Declassified E.O. 12356 Section 3.3/NND No. 785021

MINISTERO
DELLE COMUNICAZIONI

PRESIDENZA DELLO STATO
DIREZIONE GENERALE

SERVIZIO APPROVVIGIONAMENTI

MINISTERO DEI TRASPORTI

Roma 7 NOVembre 1945 - A.

N. A36/890/137/9/Decca/ICCA/6603/33

Al N. ..... del .....

OGGETTO

Parti di ricambio per motopompe

ALLEGATI N. .....

ALLA SOTTOCOMMISSIONE TRASPORTI
-DIVISIONE FERROVIARIA-

_R_O_M_A_

1) Seguito alla nostra lettera A36/770/137/9 ICCA.6603/33 del 25/9/I945

2) Il Ministero del Tesoro con nota n.5554/401/41 dell'11/IO/45 ha dato assicurazione che sarà provveduto all'assegnazione della valuta necessaria - in dollari - per l'acquisto delle parti di ricambio occorrenti per riparazioni, manutenzione e conservazione delle motopompe di proprietà del M.R.S.

3) In proposito questa Amministrazione fa presente che i quantitativi di detti accessori da acquistare dovrebbero essere ridotti ad un unico esemplare per tipo, da servire come modello per la costruzione in Italia di quelli di maggior consumo.

4) Si gradiranno ulteriori comunicazioni in merito a quanto riflette il precedente punto 3°)

FR.

IL CAPO DEL SERVIZIO

4634

0083

Declassified E.O. 12356 Section 3.3/NND No. 785021

CML/eV

TRANSPORTATION SUB-COMMISSION, AC.
(RAIL DIVISION)
c/o Transportation (Br) Main
C.M.F.

U R G E N T

Tel: 84391-11
Ref: AC/Mat/23/13/Tn 4

9 November 1945

SUBJECT : Motor Pumps Spare Parts for U.S.R.

TO : Chief of Stores Service U.S.R. Bldg.
Attn: Ing. Bracci

1. Reference your A 36/777/137/9 dated 26 September 45 and A.36/820/137/9 dated 7 November 1945 above subject.

2. Please be referred to para 2 of letter AC/Mat/23/11/Tn 4 dated 14 September. Please furnish letter requested from Ministry of Treasury. You have this letter on file, N°. 5554/401/41 dated 11 October 1945.

3. Referring to para 3 of A 36/820/137/9 of 7 November 1945. The parts are being ordered for maintenance and repair of the pumps and the amounts have been held to monimum requirements by M.R.S. If you desire to use any of the parts as patterns for manufacturing in Italy you may take from the stock when received. It is recommended that the quantities as listed be ordered so they will be on hand for needed repairs.

DIRECTOR

2633

0084

Declassified E.O. 12356 Section 3.3/NND No. 785021

MINISTRY OF TRANSPORTS
I.F.R. Direction General
Stores Service

Rome, 7 November 1945
A.36/820/137/9/ICCA/
7063/33

SUBJECT : Spares for motor pumps.

TO : Transportation Sub-Commission
Rail Division

1. With further reference to our letter A.36/770/137/9/ ICCA/6603/33 dated 25 September 1945.

2. Through letter n.5554/401/41 dated 11 October 1945 the Ministry of Treasure assured that they will arrange for the issue of the necessary amount in dollars for purchase of spares required for repair, and maintenance of motor pumps, property of M.R.S.

3. On the above subject, we point out that the quantities of spares to be purchased should be reduced to one sample for each type, to be used as pattern for construction in Italy of the more used types.

4. It would be appreciated to receive further information concerning para 3 above.

Chief of Service
Sgd. Bracci

1672

0083

Declassified E.O. 12356 Section 3.3/NND No. 735021

MINISTRY OF TRANSPORTS
I.S.R. Stores Service

Rome Sept. 26, 1945

A 36/770/137/9/ICCA/6603/33

SUBJECT : Spare parts for I.S.R. pumps.

TO : Tn. Sub-Commission Rail Division

1. Your letter AC/Mat/23/11/Tn 4 dated 14 September refers.

2. We asked the Ministry of Treasury for the declaration, requested by your Sub-Commission through your letter referred to.

3. Further information will be given as soon as possible.

Chief of service
Eng. Bracci

en ng 26/9

6603

MINISTRY OF TRANSPORTS

I.S.R. DIRECTION GENERAL

Stores Service

Rome Oct. 23- 1945

A. 13/3962/99/Tra 68¾/33

TO: M.P.S. ( Stores)

-Building-

Copy to the Subcomm. A.C.

(Rail Division)

-Building-

1°) - Ref. is to your Tn A. 2.135 letters, dated Aug. 13 and 31, 1945.

2°)- The I.S.R. official sent on the spot reported that all the materials requested from Venice Compartimento have been met through our Depots at Verona and Vicenza.

3°) - The future supply of said Compartimento will be provided in the same way.

THE SERVICE CHIEF

Sgd. Bracci

Declassified E.O. 12356 Section 3.3/NND No. 785021

1°) - Ref. is to your Tn R. 2.135 letters, dated Aug. 13 and 21, 1945.

2°)- The I.S.R. official sent on the spot reported that all the materials requested from Venice Compartimento have been met through our Depots at Verona and Vicenza.

3°) - The future supply of said Compartimento will be provided in the same way.

THE SERVICE CHIEF
Sgd. Bracci

Cu/22.10/Cb.

4630

Declassified E.O. 12356 Section 3.3/NND No. 785021

Declassified E.O. 12356 Section 3.3/NND No. 785021

MINISTERO
DELLE COMUNICAZIONI
DEI TRASPORTI
FERROVIE DELLO STATO
DIREZIONE GENERALE

Servizio Approvv.ti

OGGETTO

ALLEGATI N.

Roma 28 Ottobre 1945 - A.

N. A.13/9962/99/Zua 6873/33

Al N. del

AL SERVIZIO MILITARE ALLEATO
(Stores)
S E D E

e p.c. SOTTOCOMMISSIONE TRASPORTI
( Ferrovie)
S E D E

1º) - Si fa riferimento alle v. N. Tn. A.2.135 del 13 e 31 agosto 1945

2º ) - Il nostro funzionario inviato sul posto ha accertato che tutte le richieste di materiali del Compartimento di Venezia sono state soddisfatte dai n/ Magazzini Approvv.ti di Verona e Vicenza .

3º - Analogamente sarà provveduto, anche per l'avvenire, al rifornimento dei materiali per il suddetto Compartimento.

IL CAPO DEL SERVIZIO

m/a

4629

Military Railway Service,
C.M.F.
Tel: Firebox 9345.

Ex.A.2/63.

8 Oct. 45.

AMENDMENT NO. 2 TO TECHNICAL INSTRUCTION NO. 38.

SUPPLY OF EQUIPMENT AND STORES TO THE ITALIAN RAILWAYS.

GENERAL STORES REQUIREMENTS.

1. W.e.f. 1 Oct. 45 para. 4(e) is in suspense until further notice and T.S.Os. have been instructed to reject all indents from Capi Compartimenti, who will apply to H.Q. Stores Section I.S.R. Rome to arrange supply of emergency requirements.

2. This decision has been accepted by Stores Sec., H.Q. I.S.R. and TM. units are therefore requested to avoid sponsoring supplies for the use of Italian personnel not under their immediate supervision and not engaged in maintenance or repair of M.T. equipment.

3. For information purposes it should be noted -

(a) that we have agreed to consider arranging emergency supply only when representation has been made by H.Q. Stores Section I.S.R. to M.R.S. Stores Section, this H.Q.,

(b) Allied Commission have assumed w.e.f. 1 Oct. 45 full responsibility for ordering and supplying all requirements for the Italian civil railways including those requirements of a military nature which due to their character cannot be split on a quantitative and use basis,

(c) W.e.f. 1 Oct. 45 M.R.S. is responsible only for the supply of strictly military requirements of TM. units and labour under their direct supervision and necessary for project purposes or the maintenance of T.M. equipment,

(d) Military responsibility for the issue of stores needed to prevent disease and unrest among the civil population ceased w.e.f. 1 Sep. 45.

Declassified E.O. 12356 Section 3.3/NND No. 785021

2. This decision has been accepted by Stores Sec., H.Q. I.S.R. and M.R.S. Units are therefore requested to avoid sponsoring supplies for the use of Italian personnel not under their immediate supervision and not engaged in maintenance or repair of M.R. equipment.

3. For information purposes it should be noted -

(a) that we have agreed to consider arranging emergency supply only when representation has been made by H.Q. Stores Section I.S.R. to M.R.S. Stores Section, this H.Q.,

(b) Allied Commission have assumed w.e.f. 1 Oct. 45 full responsibility for ordering and supplying all requirements for the Italian civil railways including those requirements of a military nature which due to their character cannot be split on a quantitative and use basis.

(c) M.R.S. 1 Oct. 45 M.R.S. is responsible only for the supply of strictly military requirements of Tn. units and labour under their direct supervision and necessary for project purposes or the maintenance of M.R. equipment.

(d) Military responsibility for the issue of stores needed to prevent disease and unrest among the civil population ceased w.e.f. 1 Sep. 45.

4. M.R.S. control of I.S.R. Stores, in accordance with Technical Instruction No. 45, 9 Jul. 45, will continue until further notice.

4628

R.D. WAGHORN, Brigadier,
Director, Military Railways Service.

DISTRIBUTION:-

List W.1 - less D.D. Tn. (Docks).
G-4 (Mov. & Tn.), A.F.H.Q.
Asst. D.T.M.R.S.I., A.F.H.Q.
A.C. Tn. Sub-Commission (10)
Director General, I.S.R. (6)
Lt. Col. E.F. de Lisle, Stores Section, M.R.S. (6)
H.Q. 5 Tn. Stores Group (20)
Tn. Liaison Officer, Operating Office, Bari.
Coal Section, A.F.H.Q.
Coal Section, A.C.

Declassified E.O. 12356 Section 3.3/NND No. 735021

Declassified E.O. 12356 Section 3.3/NND No. 785021

Ministry of Transports
I S E Stress Service

Rome Sept. 26 1945

A 36/770/C 7/3 /ref 6603/35

Subject: spare parts for I S E pumps

To Tn. Sub Commission -Rail Divn.

Rome

1) Your letter AC/sct/ 23/11/Tn 4 dated 14 septamber refers
2) We asked the Ministry of Treasury for the declaration, requested by your Sub Commission through your letter referred to.
3) Further information will be given as soon as possible.

Chief of Service
Eng.Bracci

cc. ng 25/9

1627

0092

Declassified E.O. 12356 Section 3.3/NND No. 785021

MINISTERO
DELLE COMUNICAZIONI

AZIENDE DELLO STATO
DIREZIONE GENERALE

SERVIZIO APPROVVIGIONAMENTI

MINISTERO DEI TRASPORTI

Roma 26 SET. 1945 Settembre 194 5- A.

N. A36/ 770 /137/9/ucA 6605/43

Pl N. del

OGGETTO
Parti di ricambio
per pompe F.S.

ALLEGATI N.

ALLA SOTTOCOMMISSIONE TRASPORTI
(Divisione Ferroviaria)

R O M A

1) Riferimento vostra n.AC/Mat.23/11/Tn.4 del 14 andante.

2) Si è scritto al Ministero del Tesoro per il rilascio della dichiarazione che codesta Sottocommissione richiede con la lettera suddistinta.

3) Si farà seguito appena in grado.

IL CAPO DEL SERVIZIO

4625

CML/ev

TRANSPORTATION SUB-COMMISSION, AC.
(RAIL DIVISION)
c/o Transportation (Rr) Main
G.H.Q.

URGENT

Tel: 64319-11
Ref: AC/Rail/26/11/Tn 4

1e September 1945

SUBJECT : Motor Pump Spare Parts for I.R.A.

TO : Director General I.R.E. Bldg.

1. The U.S.A. submitted a requisition to SCOUSA to obtain spare parts required to maintain gasoline operated pumps. The requisition was returned with advice that Allied Commission should initiate action through Foreign Economic Adm., and Army Navy Liquidation Commission, Rome.

2. This Sub-commission is ready to initiate the action, but we require a statement from your Ministry of Treasury to the effect that the Italian Government will support the purchase and pay for same with U.S. funds, dollar value, Category "B" funds. It is estimated that the spare parts will cost $ 4,000.

3. The pumps involved are U.S.Government property and until they are disposed of to the Italian Government provision for repair, maintenance and protection continues to be a responsibility of the military unit carrying them on charge, however, it appears that a large proportion of the spare parts are for use after the date these pumps can reasonably be expected to be disposed of to the Italian Government, the responsibility, therefore rests with A.C. and the Italian Government, to procure the spare parts.

4. A copy of the requisition for the spare parts is attached for your information.

5. Will you please give your special attention so we may

Declassified E.O. 12356 Section 3.3/NND No. 735021

1. The U.S. authorities in Italy have agreed to supply spare parts for gasoline operated pumps. The spare parts required to maintain gasoline operated pumps. The requisition was returned with advice that Allied Commission should initiate action through Foreign Economic Adm., and Army Navy Liquidation Commission, Rome.

2. This Sub-Commission is ready to initiate the action, but we require a statement from your Ministry of Treasury to the effect that the Italian Government will support the purchase and pay for same with U.S. funds, dollar value, Category "B" funds. It is estimated that the spare parts will cost $ 4,000.

3. The pumps involved are U.S.Government property and until they are disposed of to the Italian Government provision for repair, maintenance and protection continues to be a responsibility of the military unit carrying them on charge, however, it appears that a large proportion of the spare parts are for use after the date these pumps can reasonably be expected to be disposed of to the Italian Government; the responsibility, therefore rests with A.C. and the Italian Government, to procure the spare parts.

4. A copy of the requisition for the spare parts is attached for your information.

5. Will you please give para 2 special attention so we may receive the statement as promptly as possible.

DIRECTOR

4625

Incl: Req. for motor pump spare parts.

Copy to: Chief of Stores Service I.S.E. Bldg.
Attn: Ing. Bracci

Chief of Rail Division Bldg.

Declassified E.O. 12356 Section 3.3/NND No. 735021

0 0 9 5

Declassified E.O. 12356 Section 3.3/NND No. 785021

Allied Force
MILITARY RAILWAY SERVICE-ITALY
Office of Director

MFD/cl

413.3-S

APO 513
11 September 1945

SUBJECT: Spare Parts for USA Power Pumps

TO: Transportation Sub-Commission
Rail Division
APO 394, U. S. Army
ATTENTION: Mr. R. P. Moss

1. With return of attached list, covering spare parts for USA power pumps, which you handed me recently, with regard to procurement from military sources.

2. Attached is copy of our request to MTOUSA and their reply, which will enable you to take necessary action.

FOR THE DIRECTOR:

Incls

E. F. DE LISLE
Lt Col, TC
Asst Dep Dir-Stores

4621

0096

Declassified E.O. 12356 Section 3.3/NND No. 785021

Requisition.

5. G-5 G-4 6/9/45 I. We have discussed the basis of this requisition with MRS, AFHQ and it is suggested that the 1st Ind be changed to read as follows:

"1. The pumps involved are U.S. Government property and until they are disposed of to the Italian Government provisions for repair, maintenance and protection continues to be a responsibility of the military unit carrying them on charge.

2. However, it appears that a large proportion of the spare parts referred to in the basic communication are for use after the date when these pumps can reasonably be expected to be disposed of to the Italian Government. Provision of the supplies requested is therefore properly the responsibility of the AC and Italian Government.

3. Procurement of essential civilian supplies for Italy is now arranged by the AC, directly with Combined Liberated Areas Committee, Washington and not through this headquarters.

4. Some of the supplies listed are available in U.S. Army theatre stocks and Transportation Sub-Commission, AC should be advised to initiate action through Foreign Economic Adm. and Army Navy Liquidation Commission, Rome to secure such supplies as can be released."

II. Please furnish copies of endorsement to G-4, G-5, Engr & MRS, AFHQ.

For the Assistant Chief of Staff, G-5:

6823

R. C. CARSON
Lt. Colonel, GSC
Economics & Supply Div.

0097

Declassified E.O. 12356 Section 3.3/NND No. 785021

RESTRICTED

Allied Forces
MILITARY RAILWAY SERVICE-ITALY
Office of Director

MTD/62

APO 512
29 August 1945

AGO.313-S

SUBJECT: Requisition

TO: Commanding General
MBCUSA
APO 512, U. S. Army

1. Herewith special requisition S-311, covering spare parts for gasoline-operated pumps.

2. There are installed on the Italian State Railway 62 of these American pumps, charged as permanent installations, all of which will remain in the Theater after departure of the U.S. military groups.

3. For maintenance and protection, the parts ordered on attached requisition should be provided.

4. We feel that they are available with PBS Engineers; but, under the present conditions, parts are issued only upon presentation at the depot of salvage.

5. This request has approval of A.C. Transportation Sub-Commission, as well as our own.

6. Please advise.

FOR THE DIRECTOR:

1 Inel
Requn S-311

E. P. DE LISLE
Lt Col, TC
Asst Dep Dir-Stores

4622

Copy furnished
Asst MBCUSA, AFHQ, APO 512

RESTRICTED

0098

Declassified E.O. 12356 Section 3.3/NND No. 785021

ENCLOSURE 1

SPARE PARTS FOR PUMPS, Water and Fuel Installations in Italy.

FOR: Pump, Centrifugal, Gasoline Engine Driven, Base Mounted, 4 inch Discharge, 200 GPM/150 ft head, German Rupp, Model 654-14, w/Chrysler Industrial Engine

| PART NO | ITEM | REQUIRED |
|---|---|---|
| GRC 104 | Spark Plugs, AL-A5 | 12 |
| GRC 226 | Piston, Standard | 6 |
| GRC 255 | Piston Rings, Standard, set of 24 rings | 2 |
| GRC 263 | Carburetor Assembly | 2 |
| GRC 300 | Fuel Pump Assembly | 1 |
| GRC 375 | Valve, Intake | 24 |
| GRC 376 | Valve, Exhaust | 24 |
| GRC 530 | Cap Assembly | 1 |
| GRC 534 | Rotor | 2 |
| GRC 551 | Breaker Point Set | 2 |
| GRC 556 | Belt | 1 |
| ~~GRC 706~~ | ~~Battery~~ | 1 |

FOR:

Pump, Centrifugal, Gasoline Engine Driven, Base Mounted, 2 inch Discharge, 160 GPM/25 ft head, Novo, Model KE2, w/Engine Modul CA 33.

| PART NO | ITEM | REQUIRED |
|---|---|---|
| 3C1 | Piston Only | 2 |
| 2C2 | Piston Ring, Plain | 3 |
| 5C2 | Piston Ring, Oil | 6 |
| 10W9 | Bosch Magneto, N9 MVA-1-A-308 | 1 |
| 70W10 | Holley Carburetor, Mdl. 859 CD | 1 |
| 10W18 | Inlet Valve | 8 |
| 10W19 | Exhaust Valve | 8 |
| X1009 | Spark Plug, (Champion 62) | 4 |

FOR:

Pump, Centrifugal, 2 inch Discharge, 550GPM/50 ft head, Gasoline Engine Driven, Model 2AB3-1

| PART NO | ITEM | REQUIRED |
|---|---|---|
| AFS 104 | Exhaust Valve, (AE-73-C) | 4 |
| AFS 105 | Intake Valve, (AE-73-H) | 4 |
| AFS 117 | Piston, Standard, (DB-177-A) | 2 |

10099

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ENCLOSURE 1 ( continued )

FOR: Pump, Centrifugal, 2 inch Discharge, 55 GPM/50 ft head, Gasoline Engine Driven, Model 2AFS-1 ( continued )

| PART NO | ITEM | REQUIRED |
|---|---|---|
| AFS 118 | Piston Ring, Compression ( EC-155) | 2 |
| AFS 119 | Piston Ring, Scraper, ( EC-155-1 ) | 2 |
| AFS 120 | Piston Ring, Oil regulating, ( EC-157 ) | 2 |
| AFS 133 | Carburetor, ( L-26-2 ) | 1 |
| AFS | Wico Magneto Assembly , Complete | 1 |
| | Spark Plug, Champion RS 6, Comm. | 4 |

FOR:

Pump, Deep Well, Gasoline Engine Driven, Turbine Type, 200 GPM/200 ft head, Cook, Model FL-535, w/Continental Engine, Model Y-112

| PART NO | ITEM | REQUIRED |
|---|---|---|
| Y91-E-400 | Fan Belt | 2 |
| Y91-E-406 | Magneto, ( Bosch, ADU 4A 302 ) | 1 |
| Y112A-308 | Piston Rings, (1st and 2nd Grooves) | 8 |
| Y112A-301 | Piston Rings, (lower groove) | 4 |
| Y112F-216 | Carburetor, (Marvel-Shebler)(Part 10-2475) | 1 |
| Y400A-416 | Piston | 4 |
| Y40CX-210 | Valve, Exhaust | 4 |
| Y400I-301 | Valve, Intake | 4 |
| RF 20Y-6 | Spark Plug, Champion | 8 |

FOR:

Pump, Deep Well, Gasoline Engine Driven, Turbine Type, 200 GPM/200 ft head, Peerless, Model 6A, 16 stage, w/ Continental Y91 type Engine.
( Same Parts for Garner-Denver Pump included )
(Gardner)

| PART NO | ITEM | REQUIRED |
|---|---|---|
| Y400A-401 | Piston, (~~Y91~~) | 8 |
| Y400A-310 | Piston Ring, Top Groove, (~~Y91~~) | 8 |
| Y400A-311 | Piston Ring, Middle Groove, ( ~~Y91~~ ) | 8 |
| Y400A-309 | Piston Ring, Bottom Groove, (~~Y91~~) | 8 |
| Y400I-210 | Valve, Exhaust | 32 |
| Y400I-301 | Valve, Intake | 32 |
| Y91F-302 | Carburetor ( ~~Y91~~) | 2 |
| Y91E-400 | Magneto ( ~~Y91~~) | 2 |
| | Spark Plug, Champion RS 6, Comm. | 32 |
| | 16 stage working barrel only | 1 |
| | 1" Cutless Rubber Bearing T100062 | 45 |
| | 1" Column Shaft. 5' long T100054 | 3 |
| | 1" Column Shaft. 10' long | 13 |

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ENCLOSURE 1

Following spare parts will be required for the two types of pumps mentioned below. No stock numbers for these parts can be shown as Maintenance Manuals for these pumps are not available.

1. Pump, Centrifugal, Gasoline Engine Driven, Base Mounted, Carter, 202-3-4 Model, w/Wisconsin VE4 Engine

2. Pump, Centrifugal, Gasoline Engine Driven, Base Mounted, 200 GPM/350' head, Model JKC, German Rupp, w/Hercules Industrial Engine

| PART | REQUIRED |
|---|---|
| Valves, Exhaust, set of 4 and 6 resp. | 4 |
| Valves, Intake, set of 4 and 6 resp. | 4 |
| Sparkplugs, set of 4 and 6 resp. | 2 |
| Fanbelts | 2 |
| Magnets | 1 |
| Distributor Cap | 1 |
| Rotors | 2 |
| Breaker Point Set | 2 |
| Piston Rings, set | 2 |
| Piston, complete | 1 |
| Battery | 1 |
| Carburetor | 1 |

4619

Declassified E.O. 12356 Section 3.3/NND No. 785021

Ministry of Transports
I S T Stores Service

Rome 22st September 1945
1.25-A/8770/100D Dcca/6562/28

Subject: shipment of cord bunches for wagon sheets

To Military Railway Service
Building
to AC Tn. Subcommission
Building

Please give the Stores Depot at Turin V.E. authority to despatch to each Stores Depot at Bologna, Florence and Foligno 1500 bunches consisting of twenty cords, laught 1.80 meters, diameter 3.5 m/m. These cords are required for wagon sheets.

Chief of Service
Eng. Bracci

ca ng 22/9

4618

0102

Declassified E.O. 12356 Section 3.3/NND No. 735021

MINISTERO DEI TRASPORTI

FERROVIE DELLO STATO - DIREZIONE GENERALE

(1) SERVIZIO APPROVVIGIONAMENTI

Roma, li 2 SET. 1945 194

M.25-A/ 8770 /100-D/Uscita/

Al N. del 6562/28

OGGETTO Spedizione matesse di cordicella per copertoni

MILITARY RAILWAYS SERVICE

S E D E

p.n. SOTTOCOMMISSIONE TRASPORTI A.C.

S E D E

Si prega codesto Comando di autorizzare il Magazzino Approvvigionamenti di Torino V.N. a spedire a ciascuno dei Magazzini di BOLOGNA - FIRENZE e FOLIGNO N. 1500 matasse di venti cordicelle lunghe ciascuna ml. 1.80 e del diametro di m/m. 3.5, per assicurare copertoni ai carri merci.

IL CAPO DEL SERVIZIO

Luigi Sabbatini

(1) Servizio.

2798 - Tipo-Lito F. S. - Roma 5/1944

Ministry of Transports
ISR. Direction General
Stores Service

27

Rome 20 September 45
A25A/8800/110 C/ucq 6560/33

To Military Railway Service
Building

c.c. Transportation Sub-Commission AC.
Building

Subject:
Transfer of materials

1. The following stores are to be urgently despatched from Milan Stores Depot:

- 1000 blankets for sleeping accomodations and for train crews to Stores Depot at Genoa Rivarolo.
- 1000 blankets to stores Depot at Bologna
- " " " " " " Florence.

2. Please give the Stores Depot at Milan authority to carry out these shipments.

Chief of Service
Sgd. Bracci

Declassified E.O. 12356 Section 3.3/NND No. 795021

1. The following stores are to be urgently despatched from Milan Stores Depot:

- 1000 blankets for sleeping accomodations and for train crews to Stores Depot at Genoa Rivarolo.
- 1000 blankets to stores Depot at Bologna
- " " " " " " Florence.

2. Please give the Stores Depot at Milan authority to carry out these shipments.

Chief of Service
Sgd. Bracci

647

Ca.22.eb.

0104

Declassified E.O. 12356 Section 3.3/NND No. 785021

Declassified E.O. 12356 Section 3.3/NND No. 785021

MINISTERO
~~MINISTERO DELLE COMUNICAZIONI~~ MINISTERO DEI TRASPORTI

FERROVIE DELLO STATO
DIREZIONE GENERALE

Servizio Approvvigion.ti

OGGETTO

Trasferimento materiali

ALLEGATI N. .....

Roma 22 SET. 1945 Settembre 194 5A.

N A254 8840 /110 C/1ccA

Al N. ..... del 6600/33

Al MILITARY RAILWAY SERVICE

S E D E

p.n. SOTTOCOMMISSIONE TRASPORTI A.C.

S E D E

1°) Si ha l'assoluta necessità di far spedire dal Magazzino Approvvigionamenti di Milano:

N.1000(mille) Coperte per dormitori e per il personale viaggiante Al Magazzino Approvvigion.di Genova Rivarolo

N.1000(mille) coperte al Magazzino Approvv.di Bologna e

N.1000(mille) " " " " " Firenze.

2°) Si prega pertanto di dare al suddetto Magazzino di Milano il nulla osta ad effettuare le tre spedizioni di cui si tratta.

IL CAPO DEL SERVIZIO

F.to Bracci

4616

0106

Declassified E.O. 12356 Section 3.3/NND No. 785021

CML/sv

TRANSPORTATION SUB-COMMISSION, AC.
(RAIL DIVISION)
c/o Transportation (Br) Main
C.M.F.

Tel: 843191-11
Ref: AC/Mat/23/12/Tn 4

20 September 1945

SUBJECT : Authority to transfer store material.

TO : Chief of Stores Service I.S.R. Mldg.
Attn: Ing. Bracci

1. Reference your A.25.A/8543/100 dated 18 September addressed to M.R.S. copy to this Sub-Commission.

2. The M.R.S. has forwarded their letter to this S/C for our action.

3. You are authorized to move from the Milan Stores Depot to the Depots of Bologna and Florence the following material:

1000 meters of white cotton cloth, width cm.80

4. Reference para 2 above, you should address such requests to this Hq.

DIRECTOR

4655

Ministry of Transports
I.S.R. Direction General
Stores Service

Rome Sept.18? 1945
A.25.A/8543/100 - D/1ccAGk74/33

Subject:
Conveyance of clothes.

To M. R. S.
Building

Copy to: Com. Sub Comm. A.C.
(Rail Division)

Building

Your Directorate is kindly requested to authorize Milan Stores Depot to move to the Depots of Bologna and Florence 1000 mts each of white cotton cloth, height cm. 80, for "lincrusta" and peganoyde.

The Service Chief
Sgd. Bracci

4614

Cu.17.cb.

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0108

Declassified E.O. 12356 Section 3.3/NND No. 785021

DEI TRASPORTI

MINISTERO DELLE COMUNICAZIONI

FERROVIE DELLO STATO - DIREZIONE GENERALE

(1) .....

Roma, I 18 SET 1945 XXIII - A

A.C.S.-A/ N. 8543 /100-D/1ccAGH7h/33

Al N. ..... del .....

OGGETTO: .....

P.P. SOTTOCOMMISSIONE TRASPORTI A.C.

Comando di autorizzare il Maresciallo [illegible] a recarsi a Milano e quindi a Bologna e ritorno per [illegible]. Non occorre il visto di uscita.

IL CAPO DEL SERVIZIO

Stab. Tip. Fusci - Ancona - Ord. 37 - 30 6 42 XX - 1.701.000) ½ l.

(1) Servizio.

Declassified E.O. 12356 Section 3.3/NND No. 785021

TRANSLATION

MINISTRY OF TRANSPORTS
I.M. STORE SERVICES.

Rome, 12 September 1945.
Ref.: A25A/8507/112

SUBJECT: Small bags for cashed money.

TO : Military Railway Service

Copy to: Tn.Sub-Commission A.C.
Bldg.

We beg your service to authorize our Milan storehouse to ship to Roma Tiburtina warehouses:

n°2 packages for Kg.181 containing n°900 small bags for collected money.

The Chief of the Service
Sgd.: BIONDI

Tr/al/13/9/45.

Declassified E.O. 12356 Section 3.3/NND No. 785021

MINISTERO
DELLE COMUNICAZIONI

FERROVIE DELLO STATO
DIREZIONE GENERALE

OGGETTO

Spedizione per versamento
importi

ALLEGATI N. .....

Roma 12 SET 1945 194 - A.

N. 8507

Al N. ..... del .....

Si restituisce debitamente firmata la quietanza a saldo relativa alla fornitura in oggetto.

Il capostazione è pregato di rilasciare ricevuta per la somma liquidata.

Il peso complessivo di q.li 1251 corrispondenti a n.500 casse sfolla per versamento importi.

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RPM/lml

TRANSPORTATION SUB-COMMISSION, A. C.
(Rail Division)
% TRANSPORTATION (ER) MAIN, C. M. F.

Tel. 843202
Ref. AC/375/124

11 September 1945

SUBJECT : Track Materials Required for 1945/46 Program.

TO : Director, Transportation Sub-Commission.

1. With reference to letter 16 August with which was transmitted Italian State Railways Requirements Program for the last half of 1945 and the year 1946.

2. Appearing as a part of the requisition was an item of 500 Kms. of track less ties. This would include rails and all fastenings, but excluding ties. The weight of the rails as submitted on the requisition was 50.344 Kgs. per lineal meter.

3. There is a difference in the Italian Standard and the American Standard of track and fastenings, and submitted herewith is a breakdown of the materials required for 500 Kms. of track, divided between rails and fittings for the rails. Drawings of each item required with measurements indicated thereon.

4. Items 1, 2, and 3, Rails, Angle Bars and Bolts for Angle Bars with Nuts and Lock Washers, are of American Standard and can no doubt, be produced without much difficulty.

5. Items 4, 5, 6, 7 and 8, shown on the attached list which make up the 500 Kms. of track are not American Standard, and if they cannot be produced without too much delay, they can be manufactured in Italy provided the raw material is furnished. This is recommended as the manufacturers in Italy have the specifications.

6. Mr. Sacredoti, Head of the Technical Mission of the Italian Government is returning to the United States within a few days, and should have this information in his possession when endeavoring to buy track materials.

7. In this connection, the reconstruction of the railways of Italy is being delayed for the lack of rails and fastenings, and it is requested that this should be rushed and the shipment of rails and fastenings be delivered as quickly as possible.

R. P. MOSS
Chief, Rails Division

Attachments: As Stated.

## TRACK MATERIALS.

### Details of materials required for 500 Km. of track.

**Rails .**

a) Type of rails American Standard Kg. 50.34 per lineal mt. i.e. 101.49 lbs per yard.
Drawing N° F.S. 6216
Length of rails 36 mts.
N° of rails required 27.775
Weight of rails 50.340 tons.

**Angle Bars .**

Type American Standard 4 hole (modified).
Drawing F.S. 6217
If standard american angle bars supplied, they must be modified as per drawing F.S. 6241.
N° required 55,550
Weight of angle bars 769 tons.

**Bolts for angle bars with nuts and lock washers.**

Bolts and nuts American Standard lockwashers type Rd. 1
Drawing F.S. 6246 and F.S. 5121.
N° required 111,100
Weight of bolts and nuts 101 tons.

**Tie plates .**

Type F.S.P. 219
Drawing N° F.S. 5063
N° required 27,775
Weight of tie plates 585 tons.

**Rail Clips .**

New Type.

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per drawing F.S. 3243.
N° required 55,550
Weight of angle bars 769 tons.

Bolts for angle bars with nuts and lock washers.

Bolts and nuts American Standard lockwashers type Rd. 1
Drawing F.S. 6246 and F.S. 5121.
N° required 111,100
Weight of bolts and nuts 101 tons.

Tie plates .

Type F.S.P. 219
Drawing N° F.S. 5063
N° required 27,775
Weight of tie plates 585 tons.

Rail Clips .

New Type.
Drawing F.S. 6239
N° required 3,130,000
Weight of clips 3333 tons.

463

Lag screws . Type N° 9.

Drawing F.S. 3442.
N° required 6,666,000
Weight of lag screws 4,199 tons.

Tie plates .

Type F.S.P.99E.
Drawing N° F.S. 4268
N° required 1,610,950
Weight of tie plates 12,662 tons.

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Bolts, nuts and lock washres .

Type C783 and RD.1.
Drawing F.S. 5134 and F.S. 5121.
N° required 3,333,000
Weight of bolts and nuts 1772 tons.

If the rails are not supplied in 36 mts lengths the numbers of the fittings must be varied in the same proportion, as the length of the rails,i.e. if rails are 18 mts fittings must be doubled.

Ties .

If it is decided to supply ties the following are required:
Size 2.60 mts x 0.24 mts x 0.14mts.
N° required 883,250
Weight 75,000 tons.

Should the material be ordered from England 100 lb British Standard specification rails, fishplates and bolts should be supplied.
The fishplates must be modified as per drawing F.S. 6241.
Drawing F.S. 6240 shews the method of assembly.

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Size 2.60 mts x 0.24 mts x 0.14mts.
Nº required 883,250
Weight 75,000 tons.

Should the material be ordered from England 100 lb British Standard specification rails, fishplates and bolts should be supplied.
The fishplates must be modified as per drawing F.S. 6241.
Drawing F.S. 6240 shows the method of assembly.



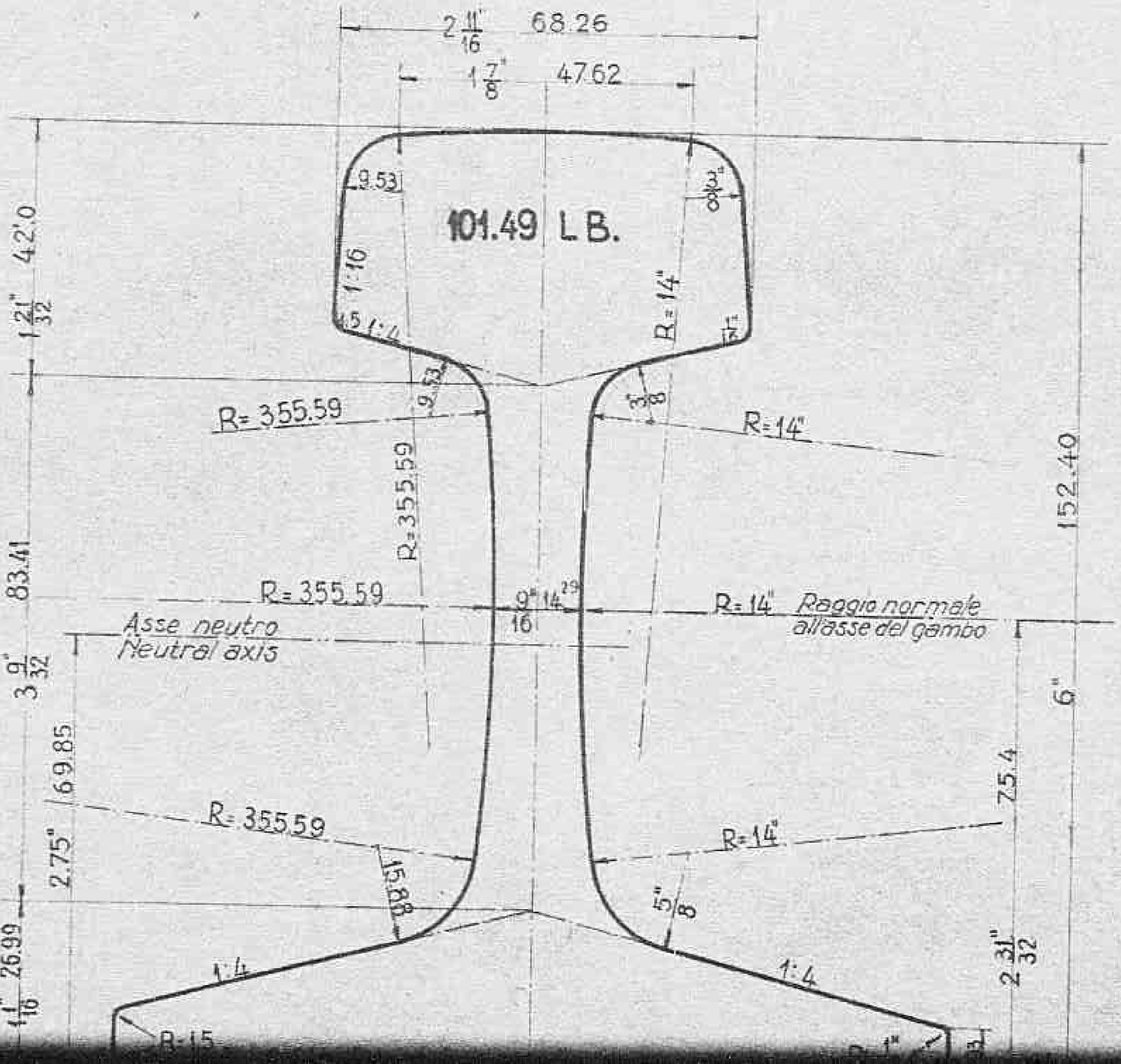
Declassified E.O. 12356 Section 3.3/NND No. 785021

FS. 6216

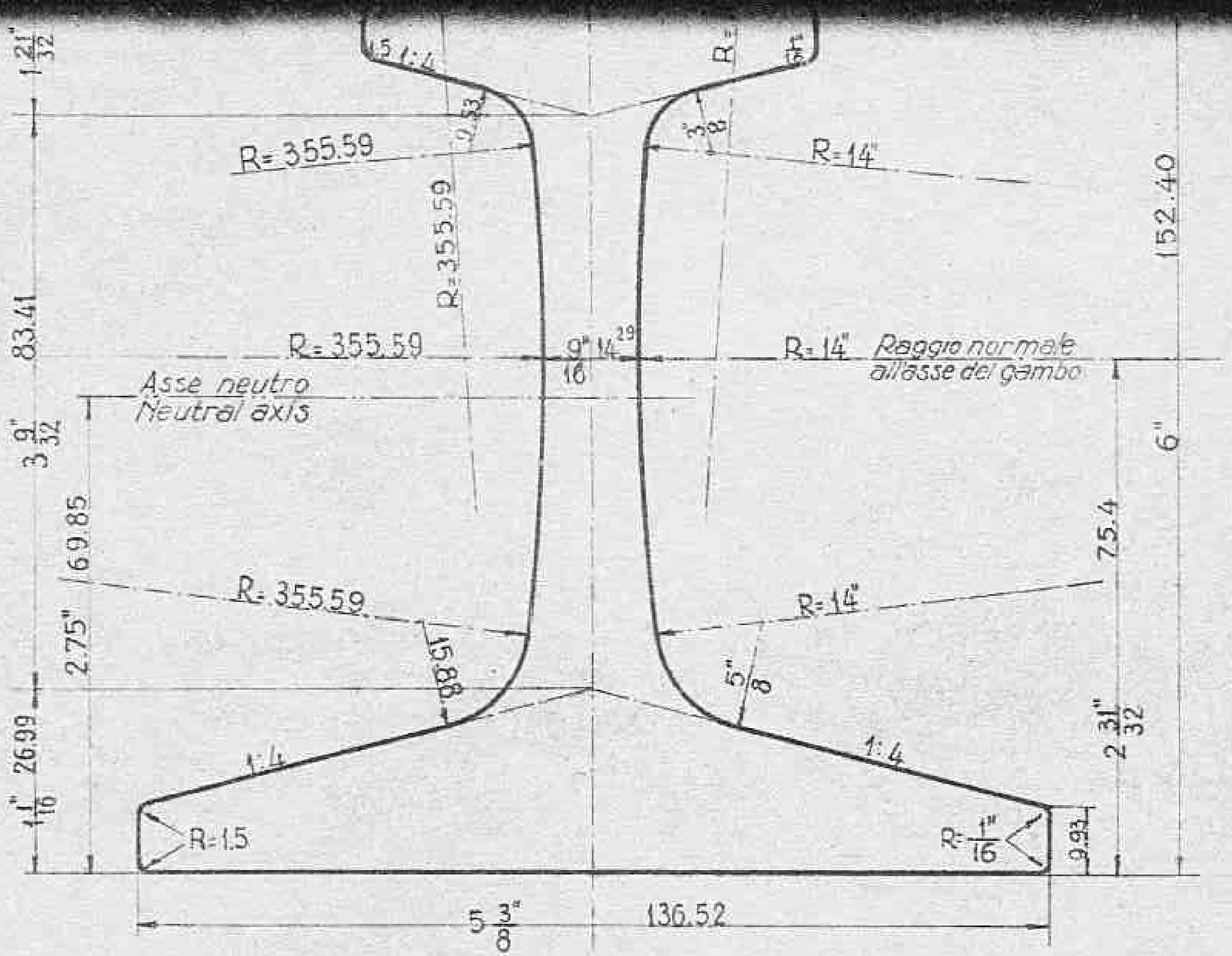
# ARMAMENTO AMERICANO TIPO R.E 100 LB *
con rotaie da LB 101.49 per yard o Kg. 50.34 p.m.l.

## Tracciato geometrico della rotaia. 1:1

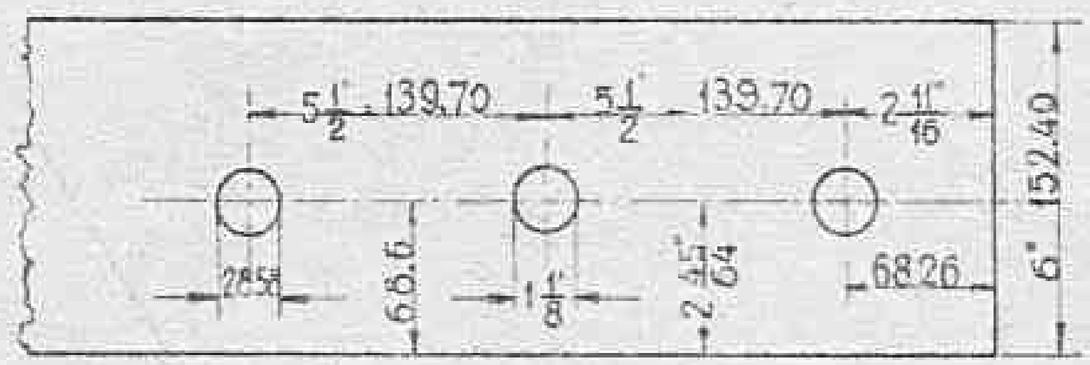
*Dimensions in Inches & Millimetres*




Declassified E.O. 12356 Section 3.3/NND No. 785021




*Foratura dell'estremità della rotaia 1:5*




* *Rotaia Fig. 402 a pagina 4-9 del "Manual" dell'American Railway Engineering Association 1938*

*Roma - novembre - 1944*

46.7

Declassified E.O. 12356 Section 3.3/NND No. 785021

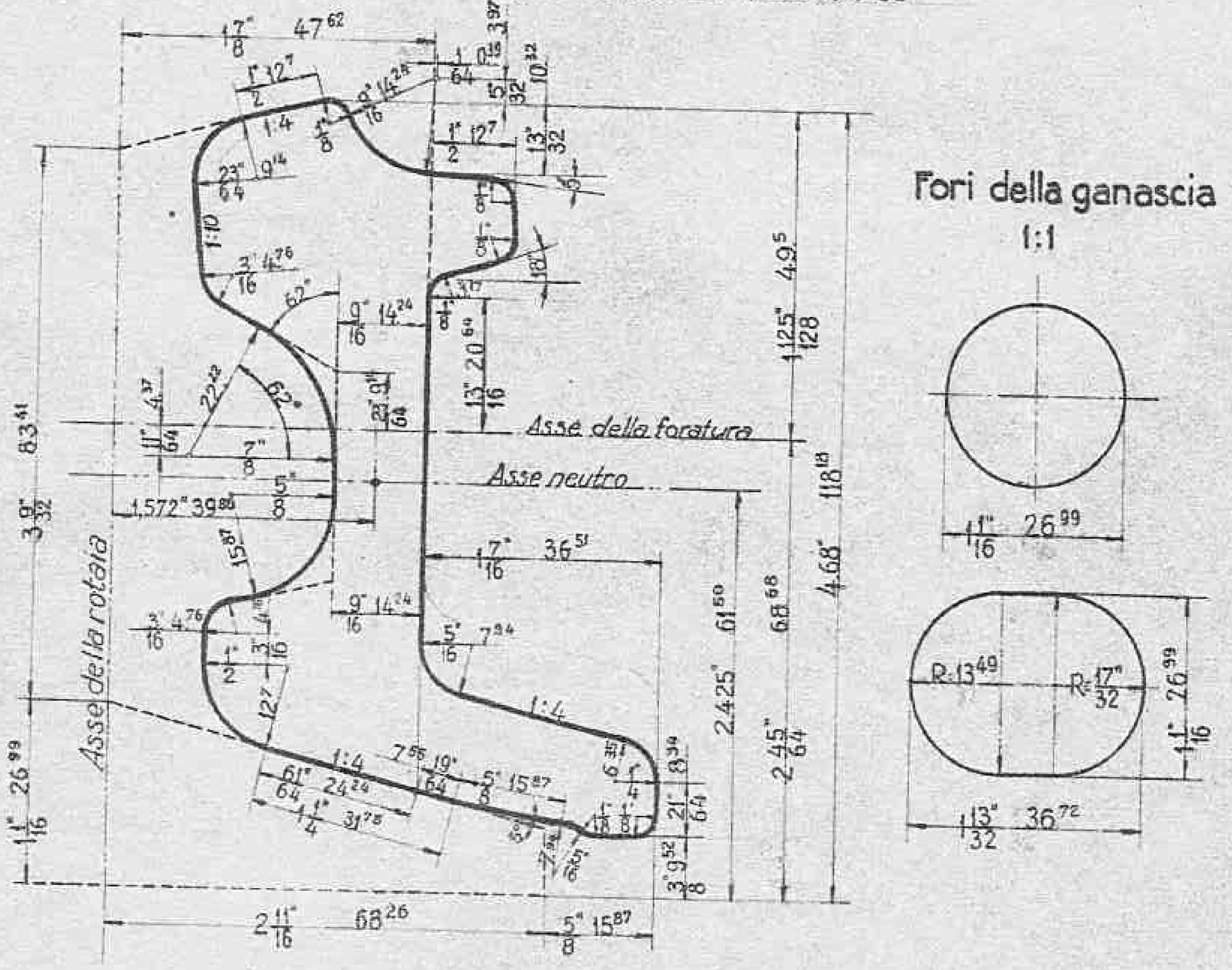
FS.6217

# ARMAMENTO AMERICANO TIPO RE100LB*

con rotaie da LB 101.49 per yard o Kg. 50.34 p.m.l.

** Tracciato geometrico delle ganasce 1:1

*Dimensions in Inches → Millimitres*



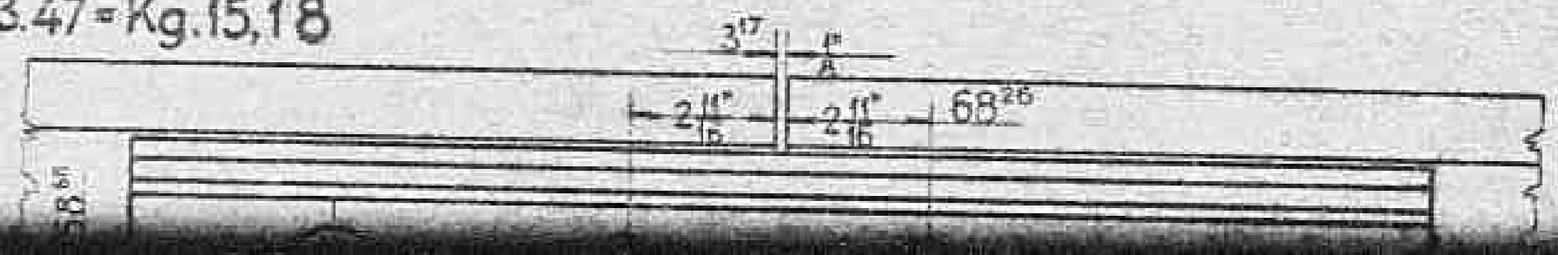

Fori della ganascia 1:1



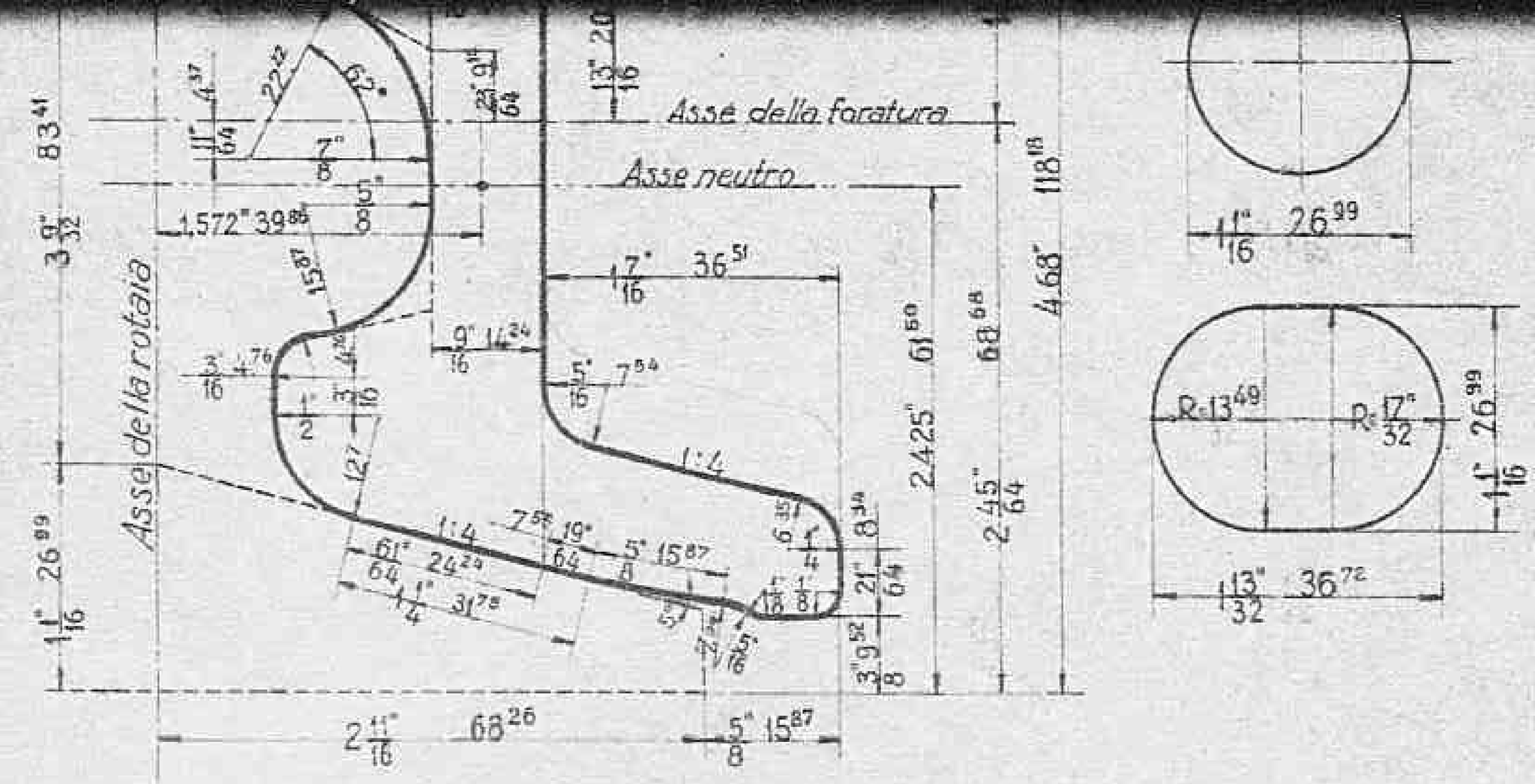



Prospetto della ganascia a 4 fori - 1:5

Peso lbs. 33.47 = Kg. 15,18

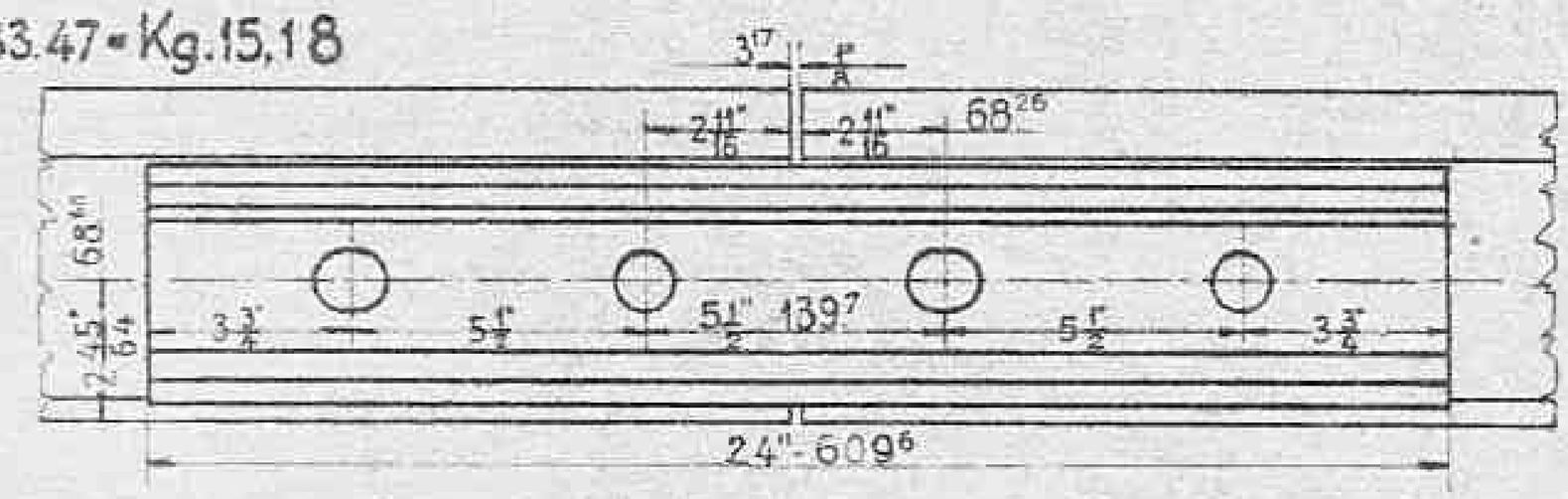


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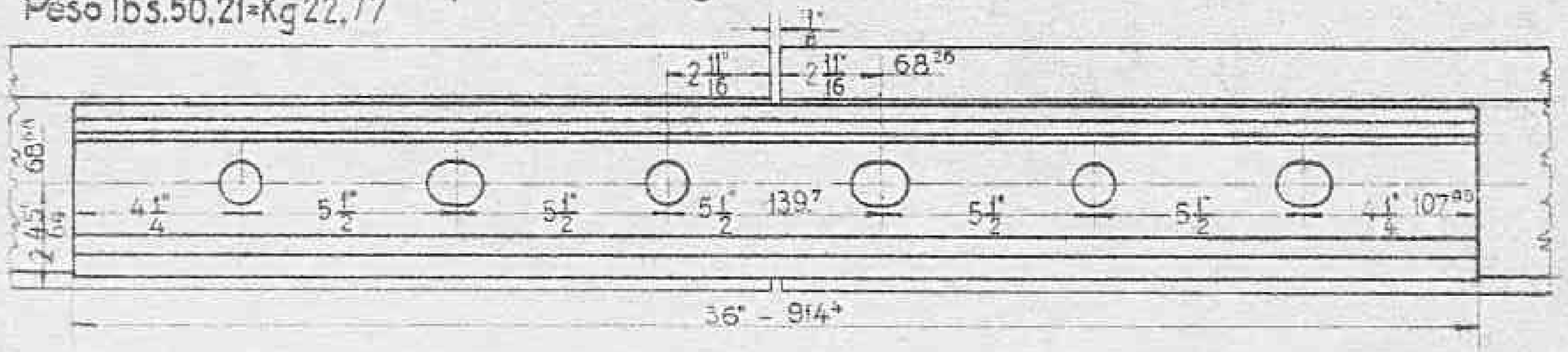

Prospetto della ganascia a 4 fori - 1:5

Peso lbs. 33.47 = Kg. 15,18




Prospetto della ganascia a 6 fori - 1:5

Peso lbs. 50,21 = Kg 22,77




* Rotaia Fig. 402 a pagina 4-9 - ** Ganascia Fig. 4.10 a pagina 4-26 del "Manual dell' American Railway Engineering Association 1938

Roma - Novembre - 1944

Declassified E.O. 12356 Section 3.3/NND No. 735021

0120

Declassified E.O. 12356 Section 3.3/NND No. 785021

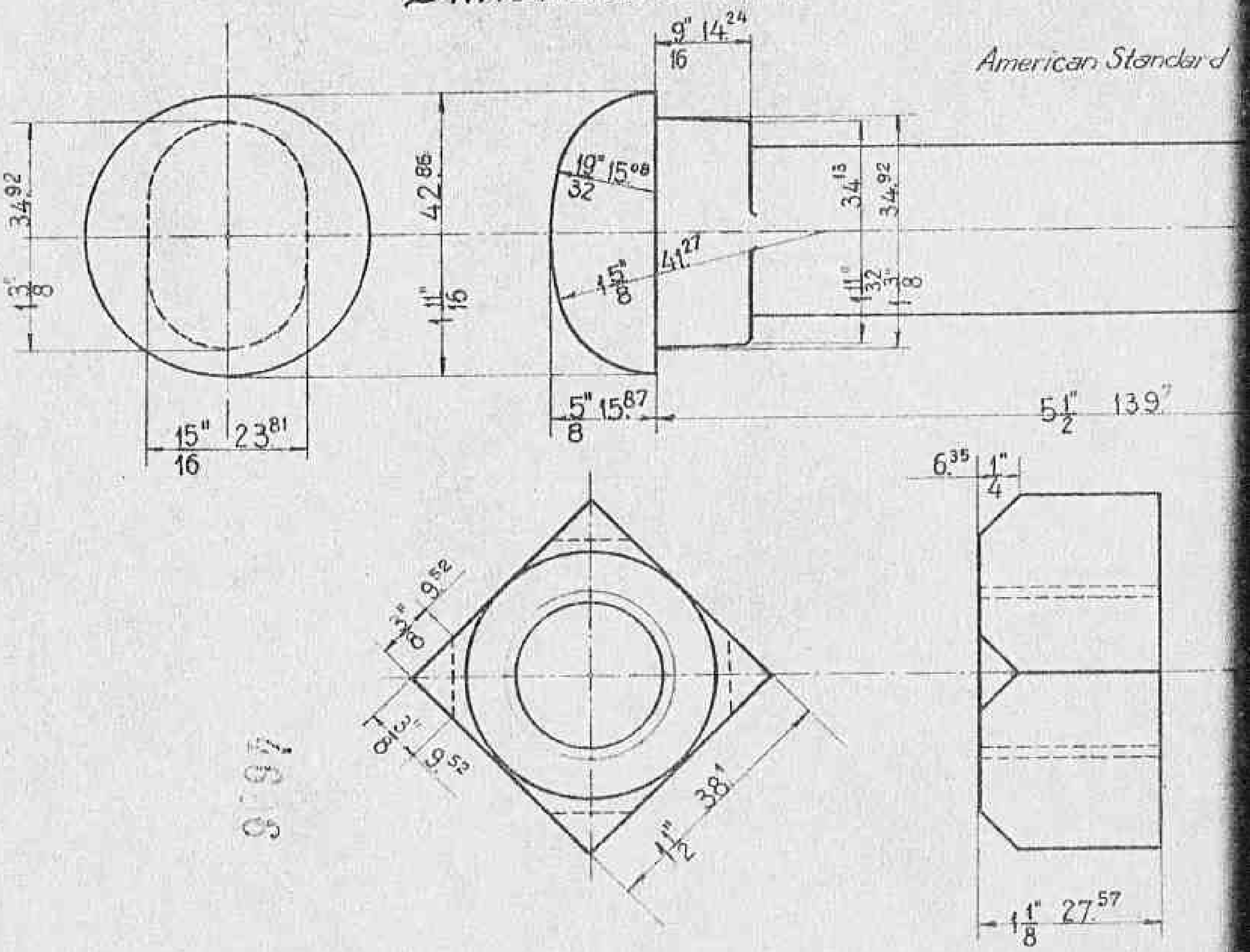
FS. 6246

# ARMAMENTO AMERICANO TIPO R.E.100LB.

con rotaie da LB.101,49 per yard o Kg. 50,34 p.m

## * * Chiavarda 1:1

*Dimensions in Inches + Millimetres*




* Rotaia Fig. 402 a pagina 4-9 - ** Chiavarda Fig. 410 a pagina 4-26
del "Manual dell'American Railway Engineering Association 1938

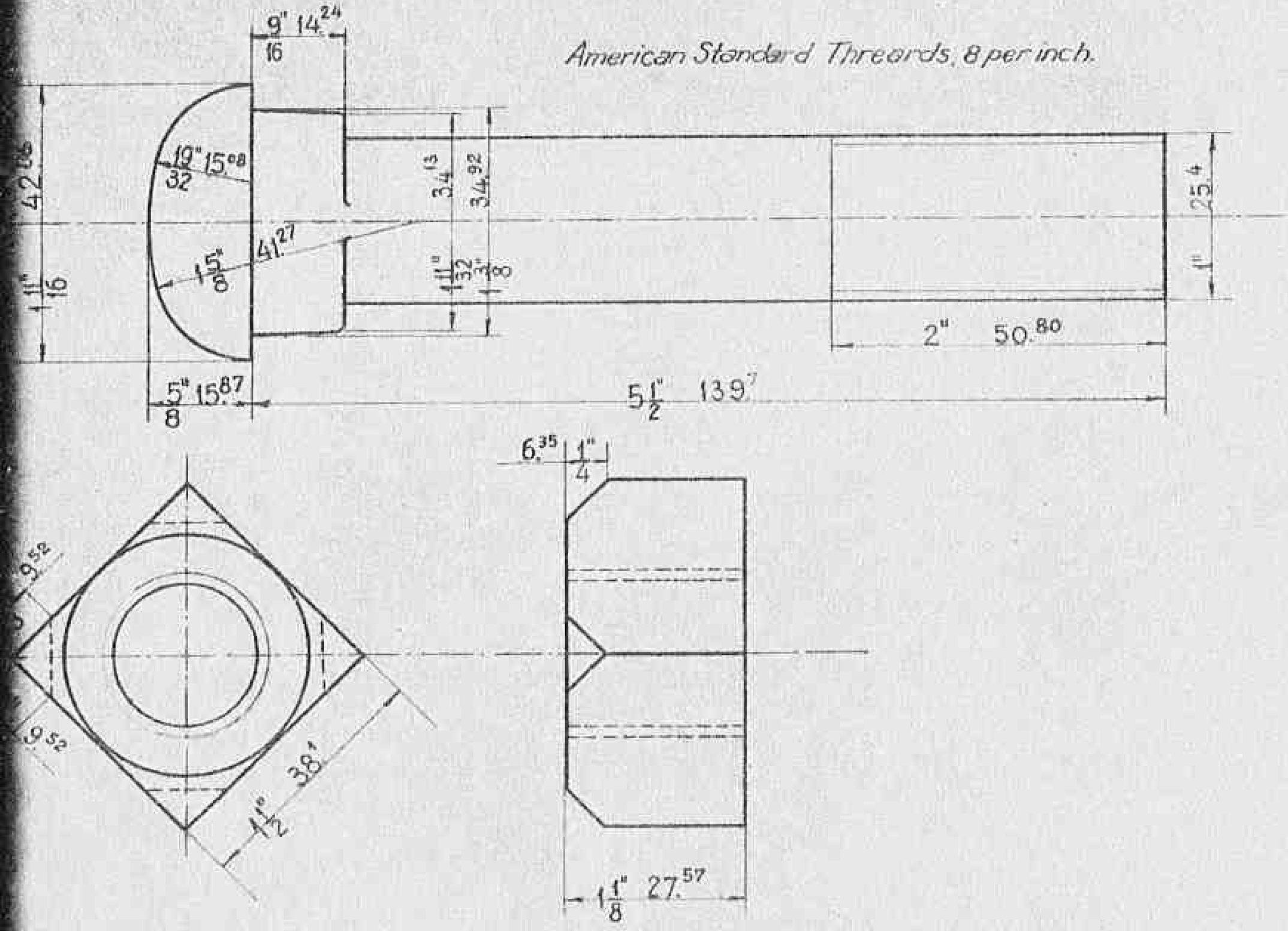
Declassified E.O. 12356 Section 3.3/NND No. 785021

# ARMAMENTO AMERICANO TIPO R.E.100LB.*

con rotaie da LB.101,49 per yard o Kg. 50,34 p.m.l.

## * * Chiavarda 1:1

*Dimensions in Inches & Millimetres*




*Chiavarda Fig. 410 a pagina 4-26*
*y Engineering Association 1938*

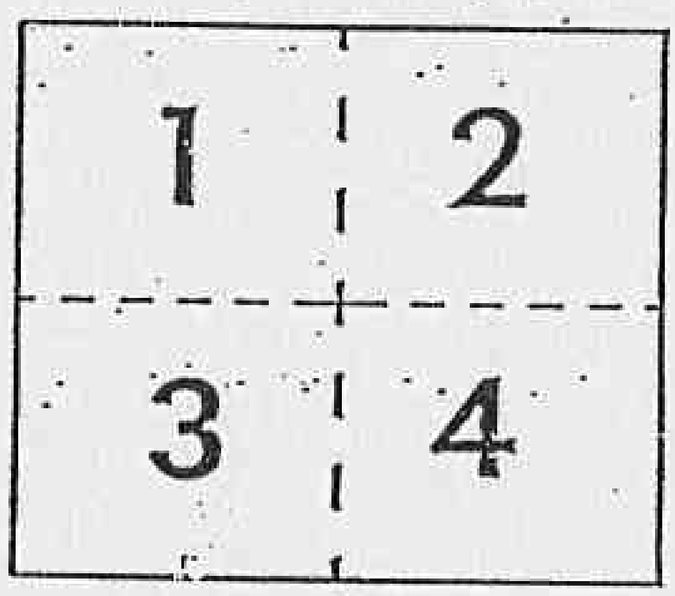
*Roma-novembre-1944*

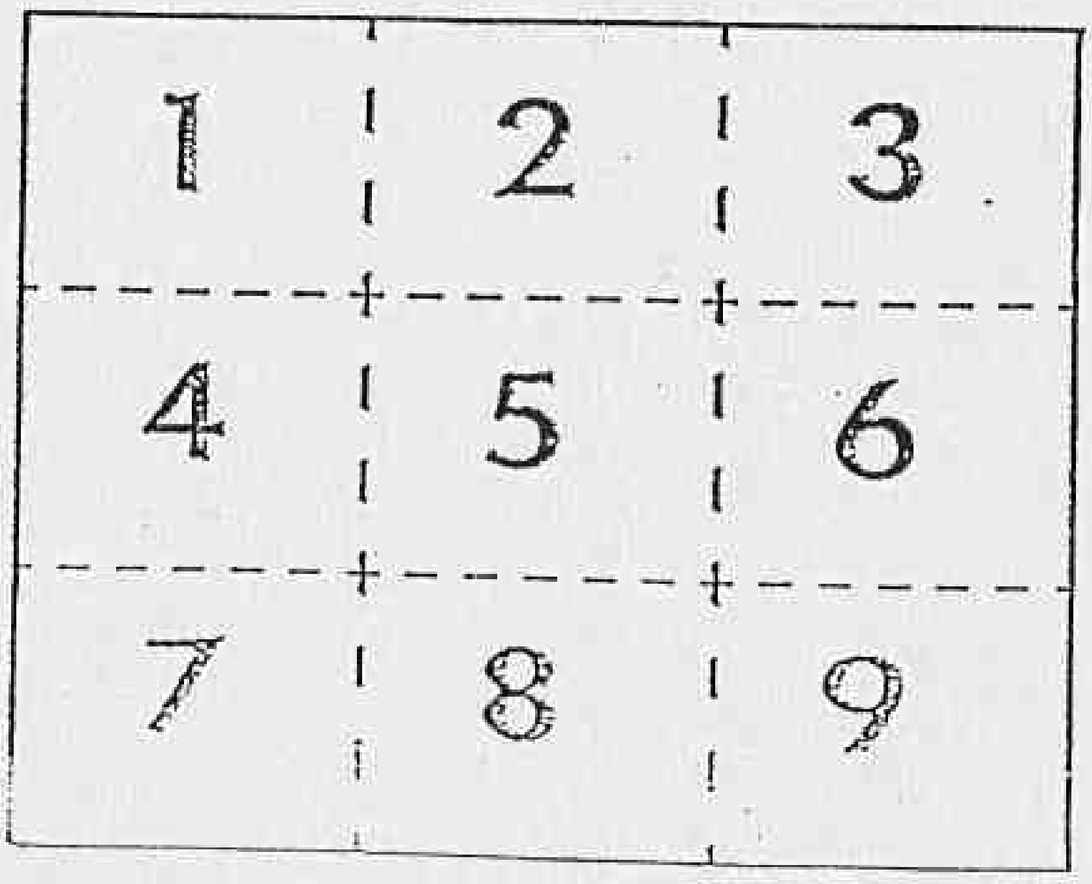
Declassified E.O. 12356 Section 3.3/NND No. 785021

MAPS AND CHARTS TOO LARGE TO FILM
ON ONE EXPOSURE ARE FILMED CLOCKWISE
BEGINNING IN THE UPPER LEFT CORNER,
LEFT TO RIGHT, AND TOP TO BOTTOM.

SEE DIAGRAMS BELOW.



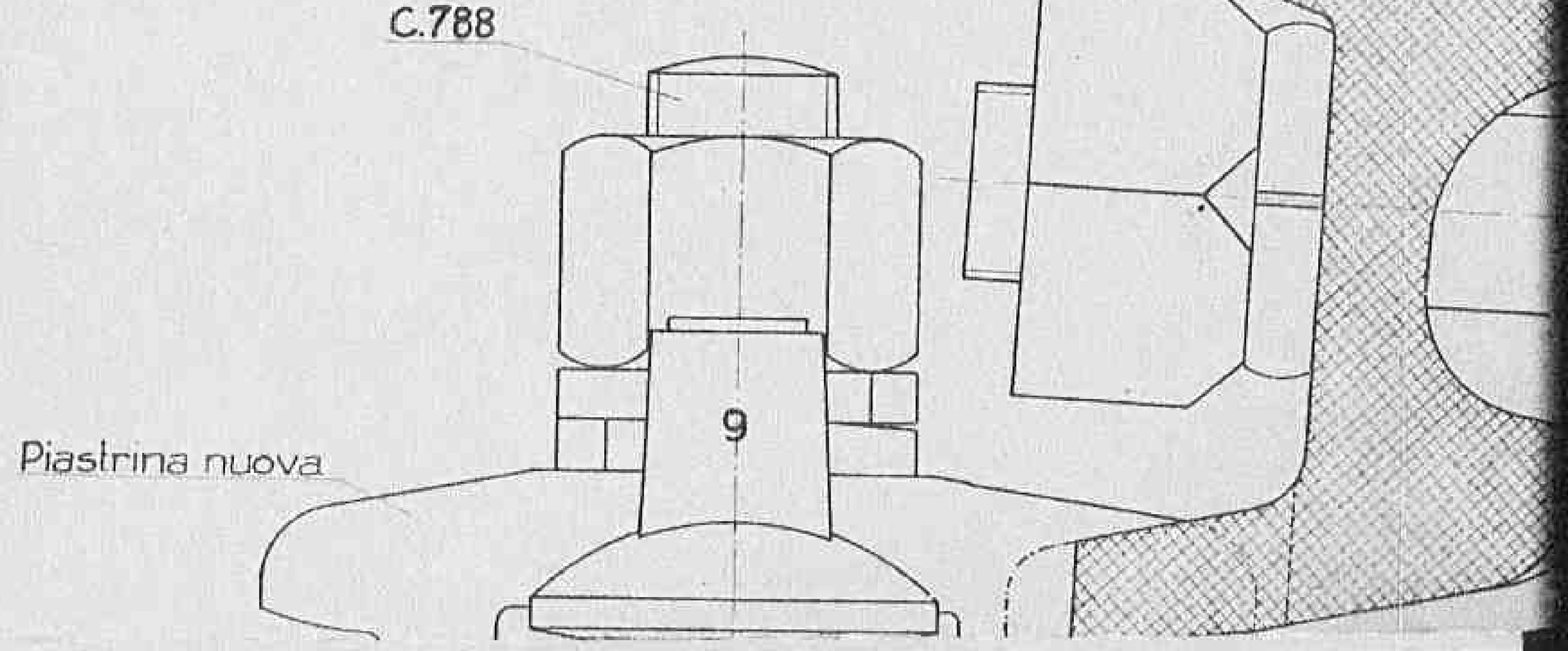
0123

Declassified E.O. 12356 Section 3.3/NND No. 785021

FS. 6240

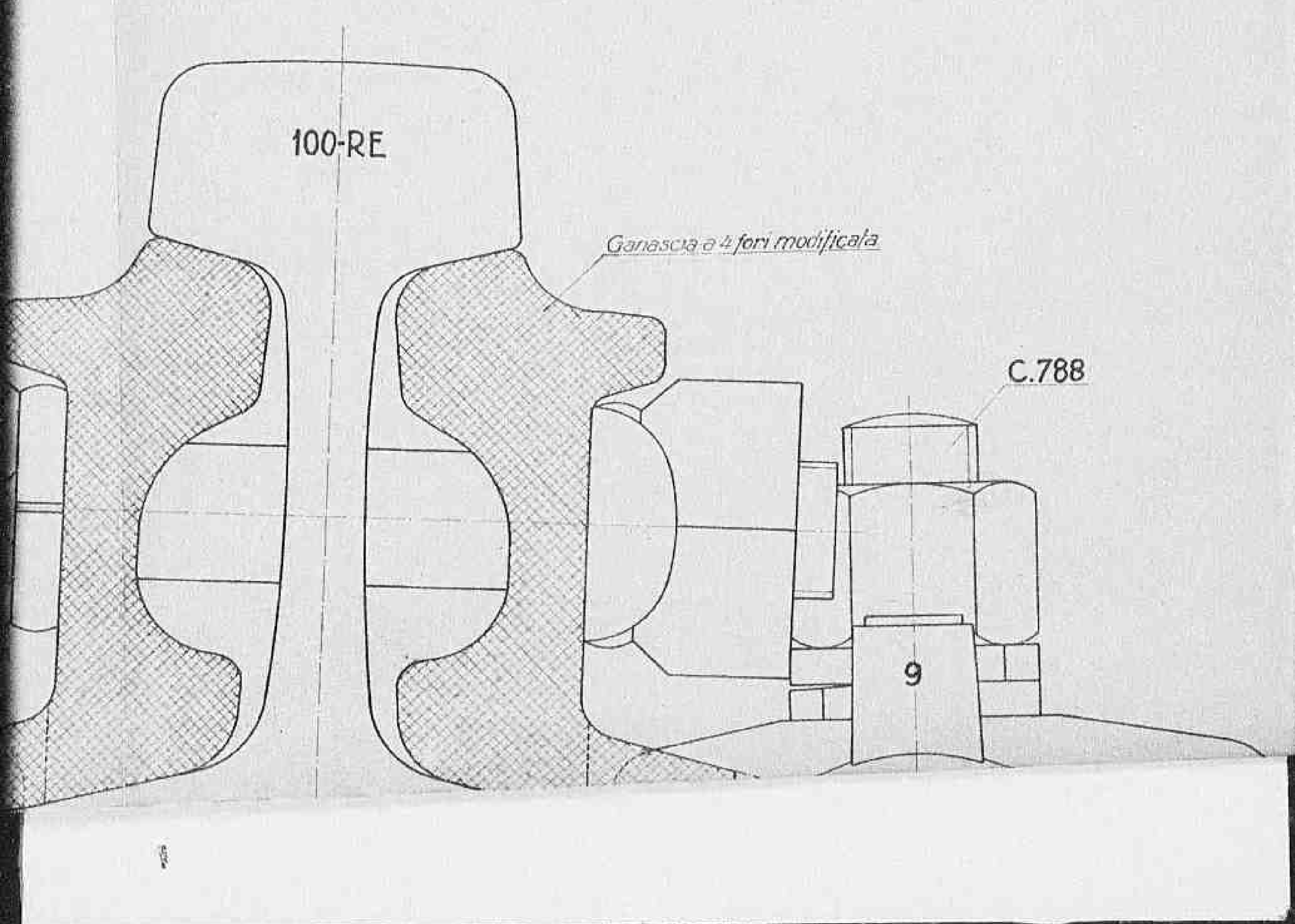
# ARMAMENTO TIPO RE.100 LB.

## GIUNZIONE APPOGGIATA SU PIASTRONE MARCA FS.P.219



0124

Declassified E.O. 12356 Section 3.3/NND No. 785021



0125

Declassified E.O. 12356 Section 3.3/NND No. 785021

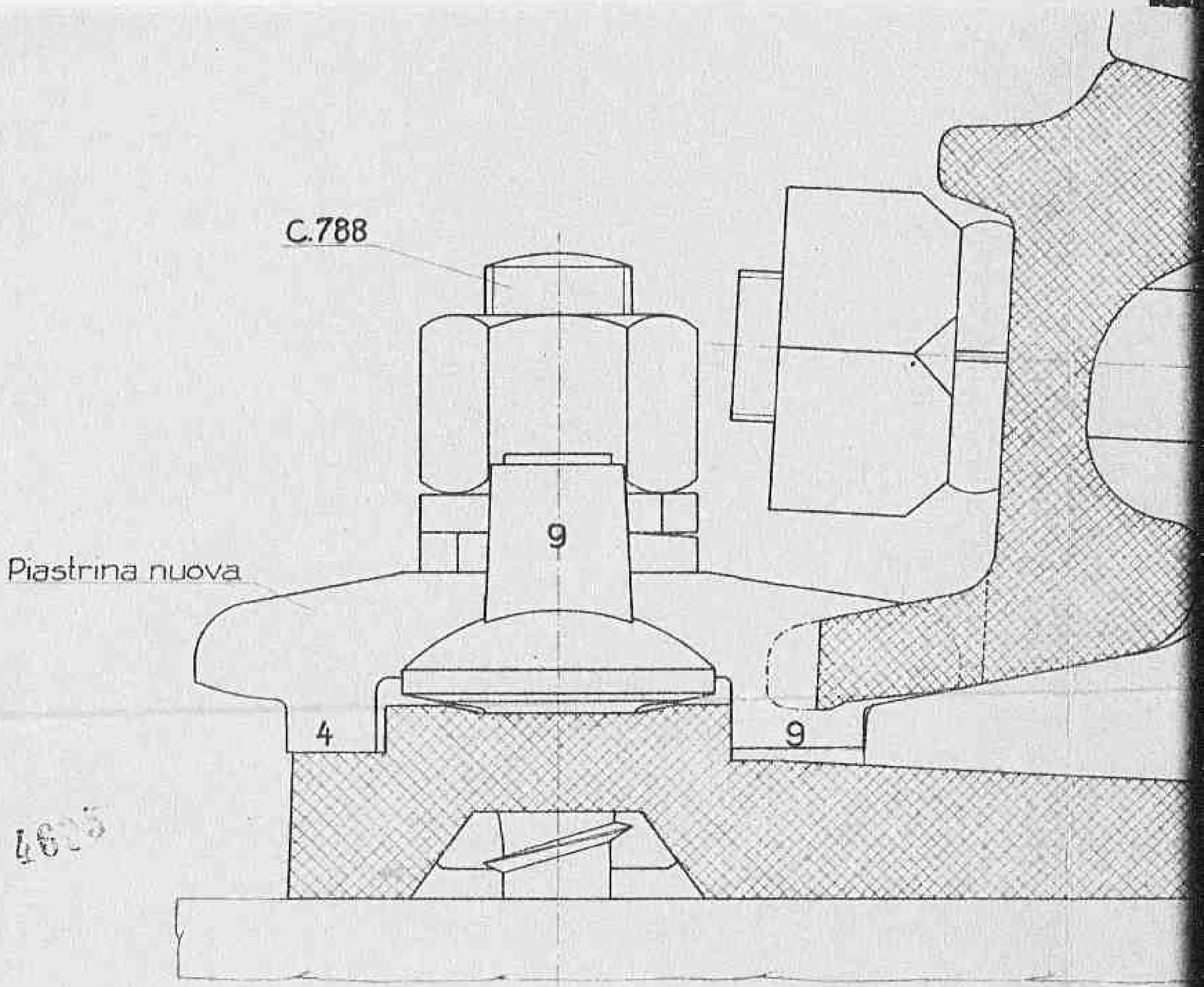
0126

Declassified E.O. 12356 Section 3.3/NND No. 785021

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Declassified E.O. 12356 Section 3.3/NND No. 785021

C.788

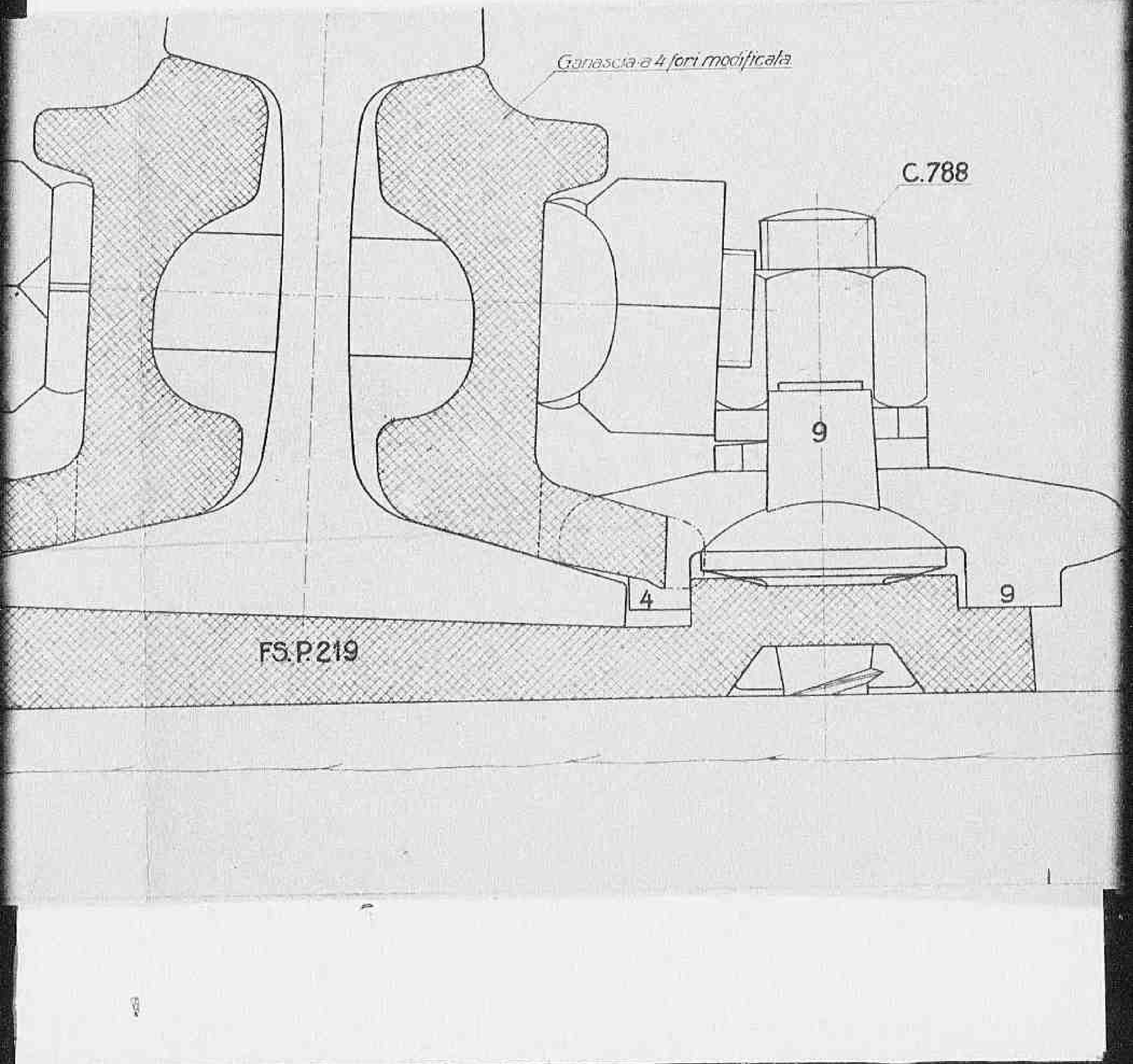



46-3

Roma - Aprile - 1945

0128

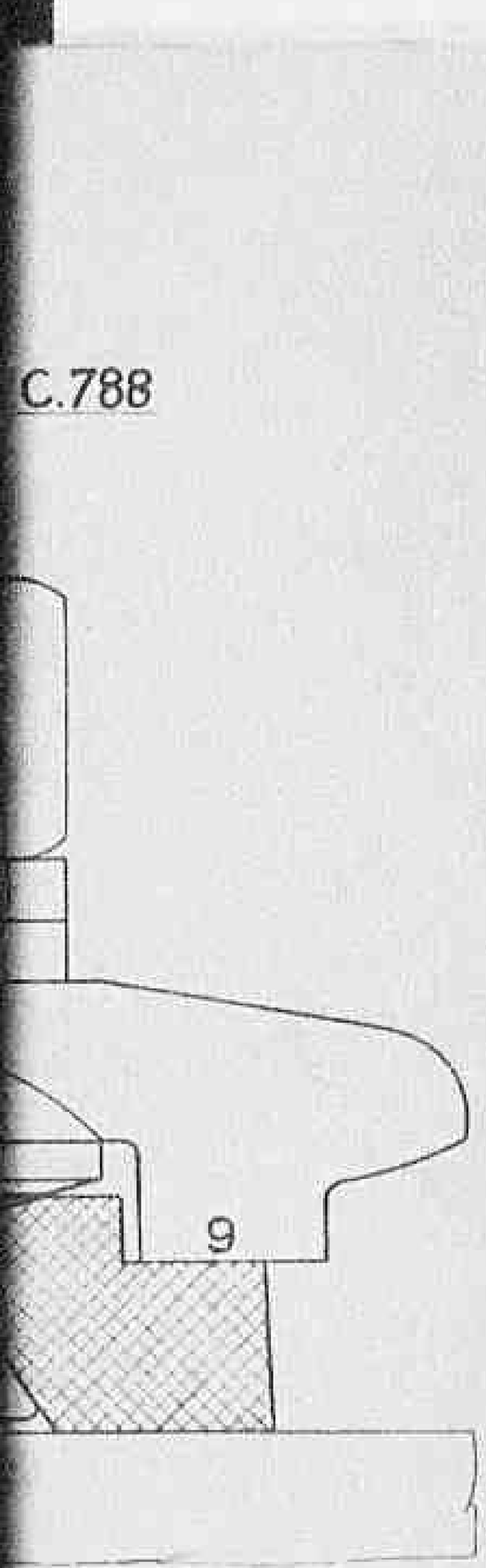
Declassified E.O. 12356 Section 3.3/NND No. 785021

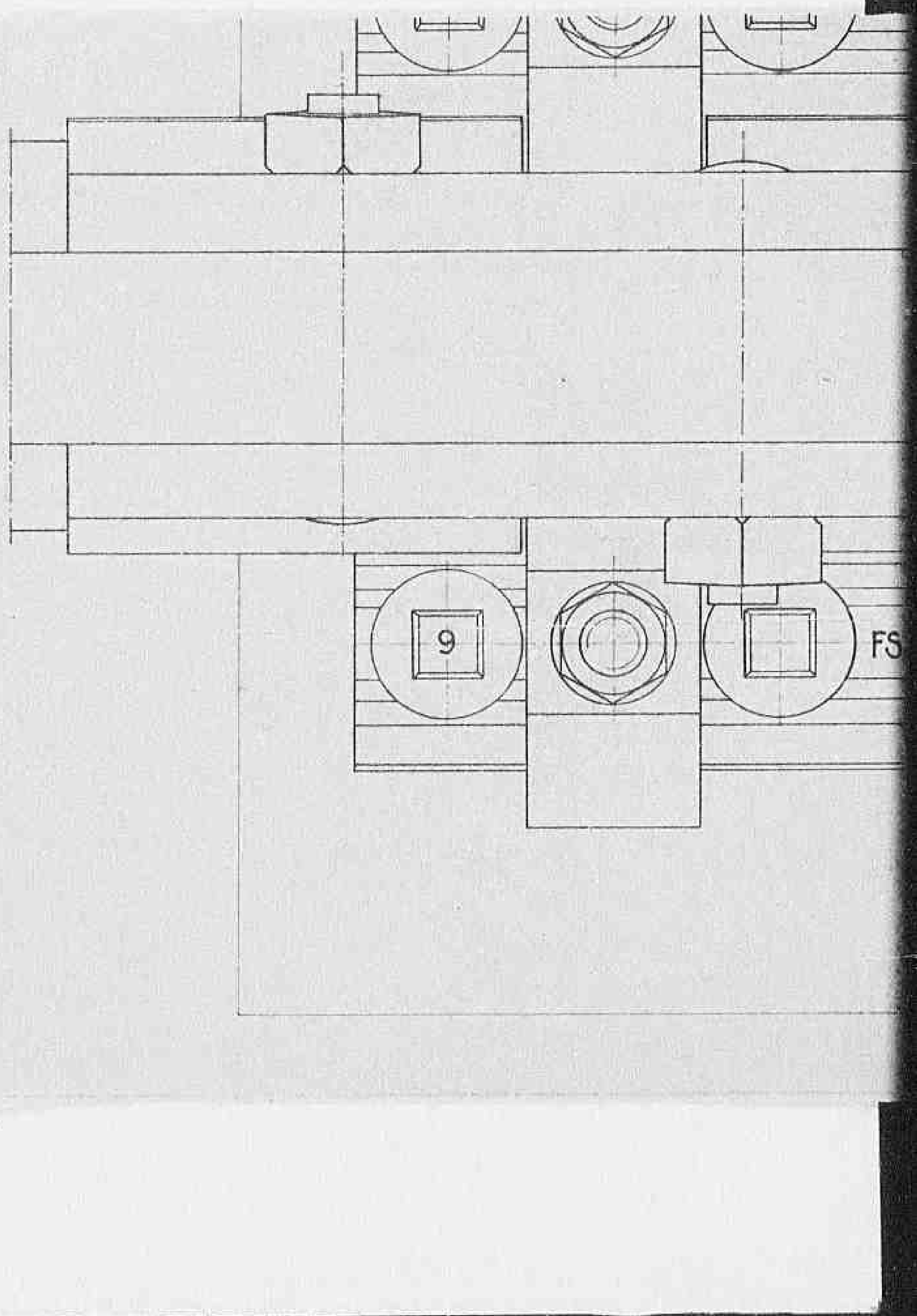


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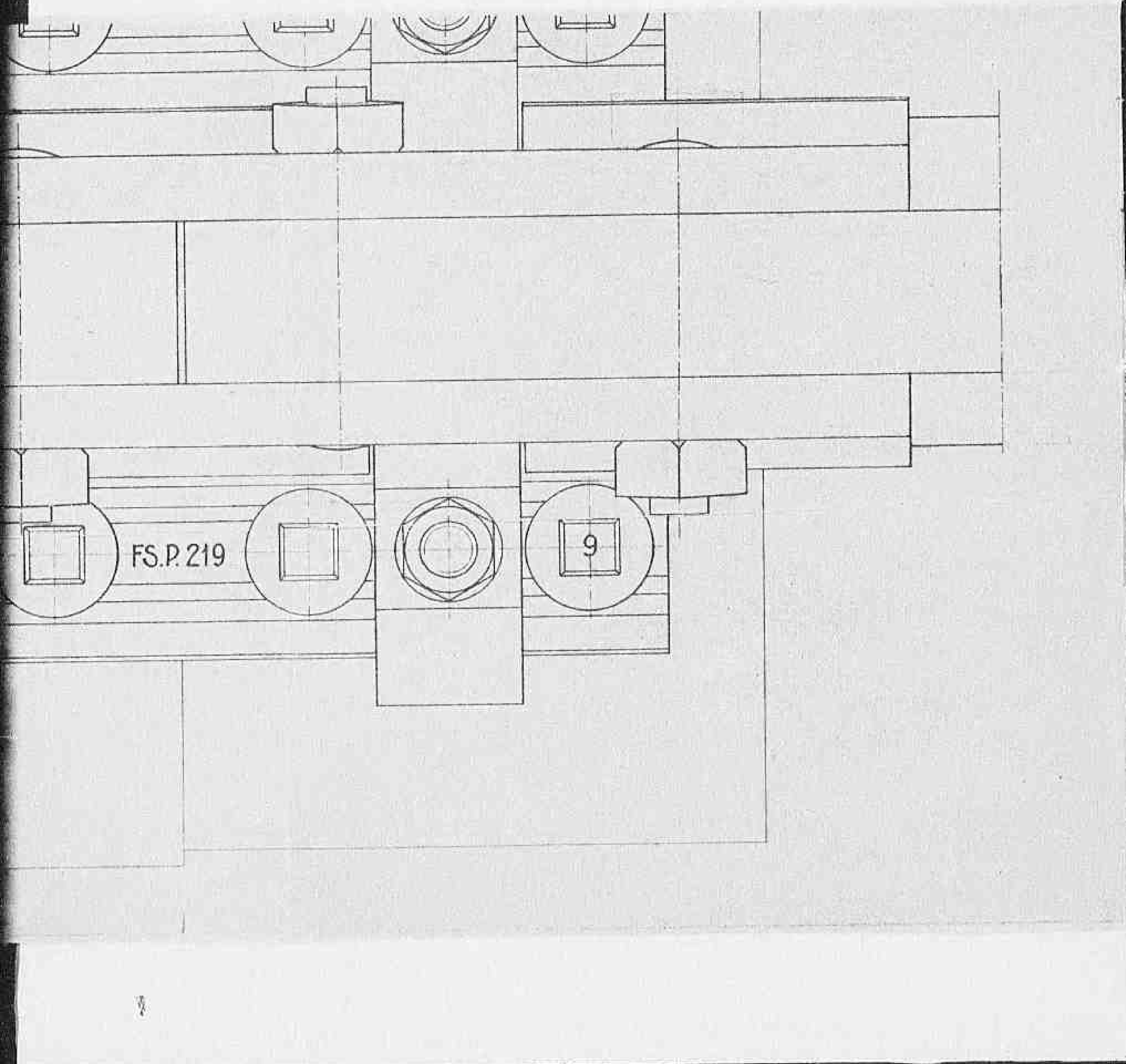
Declassified E.O. 12356 Section 3.3/NND No. 785021

C.788



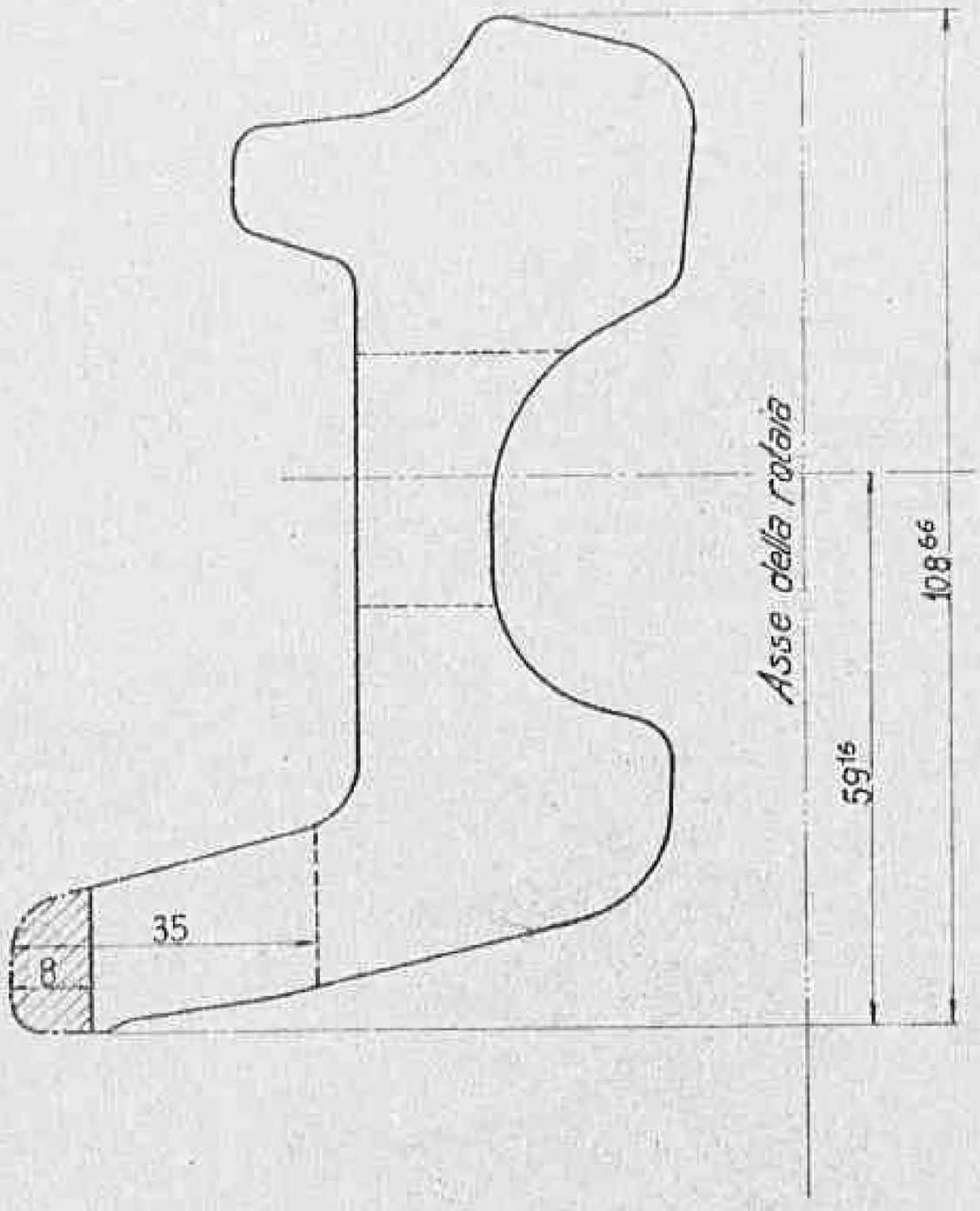
Declassified E.O. 12356 Section 3.3/NND No. 785021



0131

Declassified E.O. 12356 Section 3.3/NND No. 785021

FS.6241

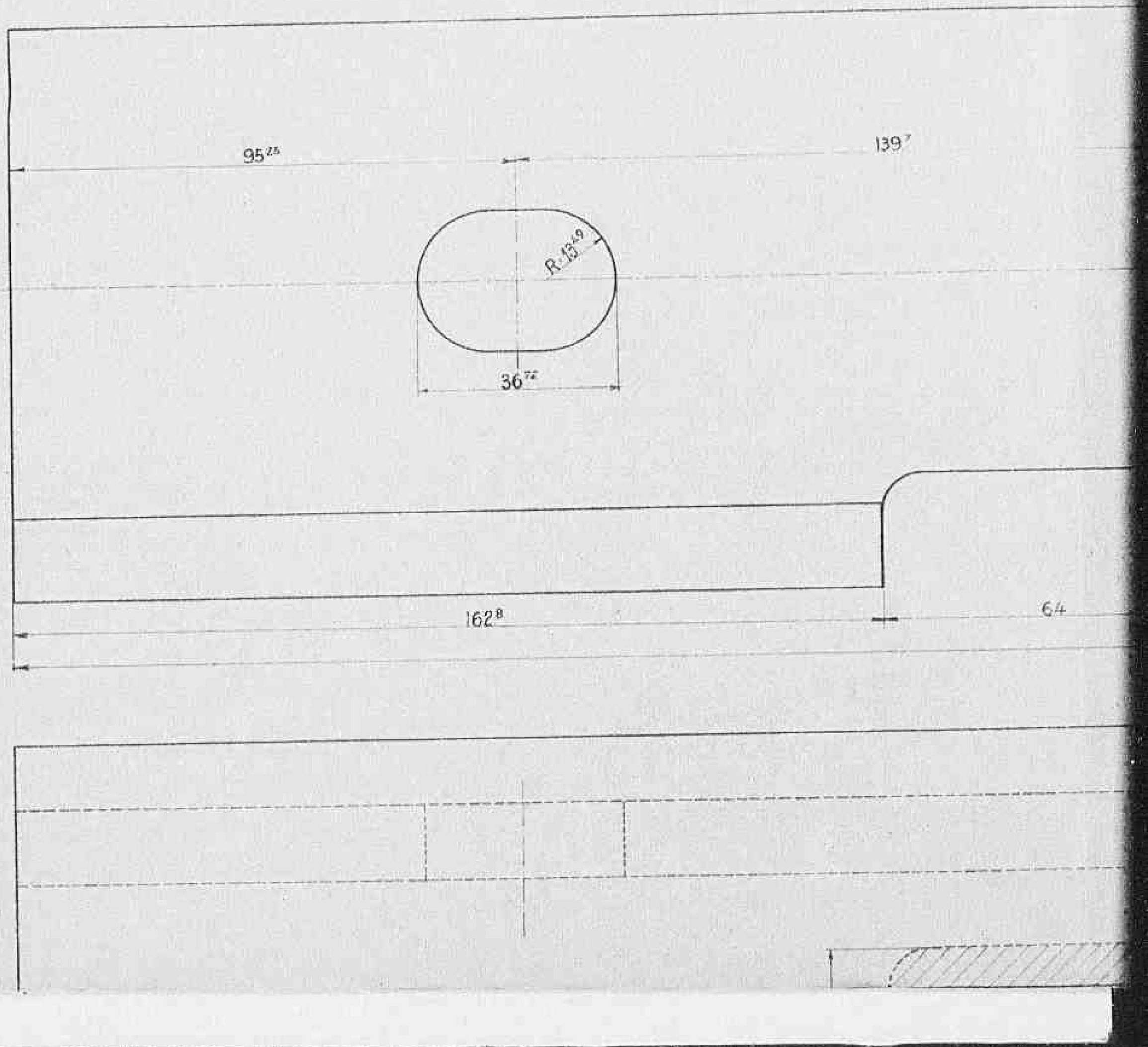



GANASCIA A QUATTRO FORI DELL' ARMAMENTO TIPO RE.100 LB.
MODIFICATA PER LA GIUNZIONE APPOGGIATA SU PIASTRONE FS.P.219

DIMENSIONS IN MILLIMETRES.

0132

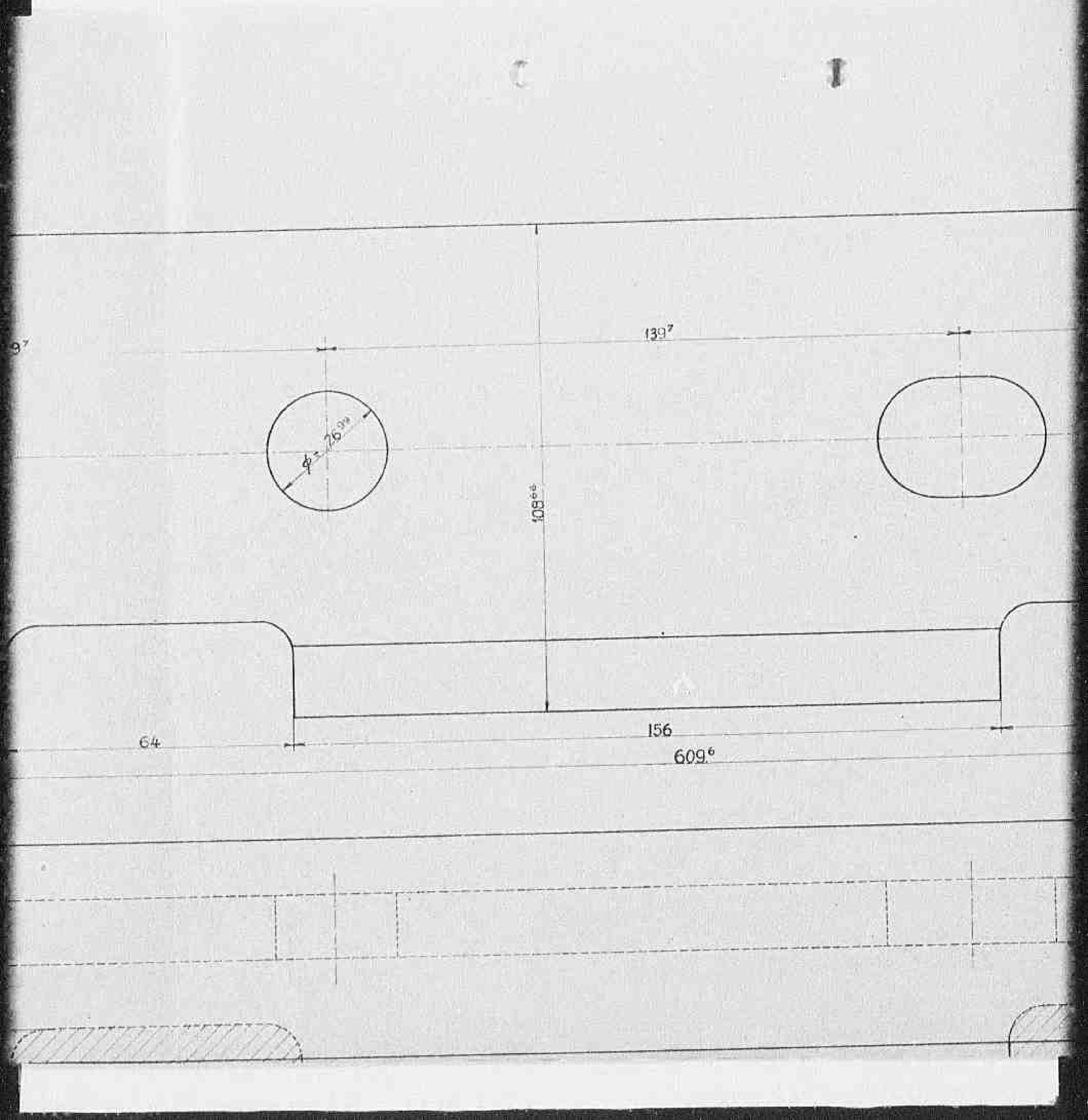
Declassified E.O. 12356 Section 3.3/NND No. 785021




LB.
219

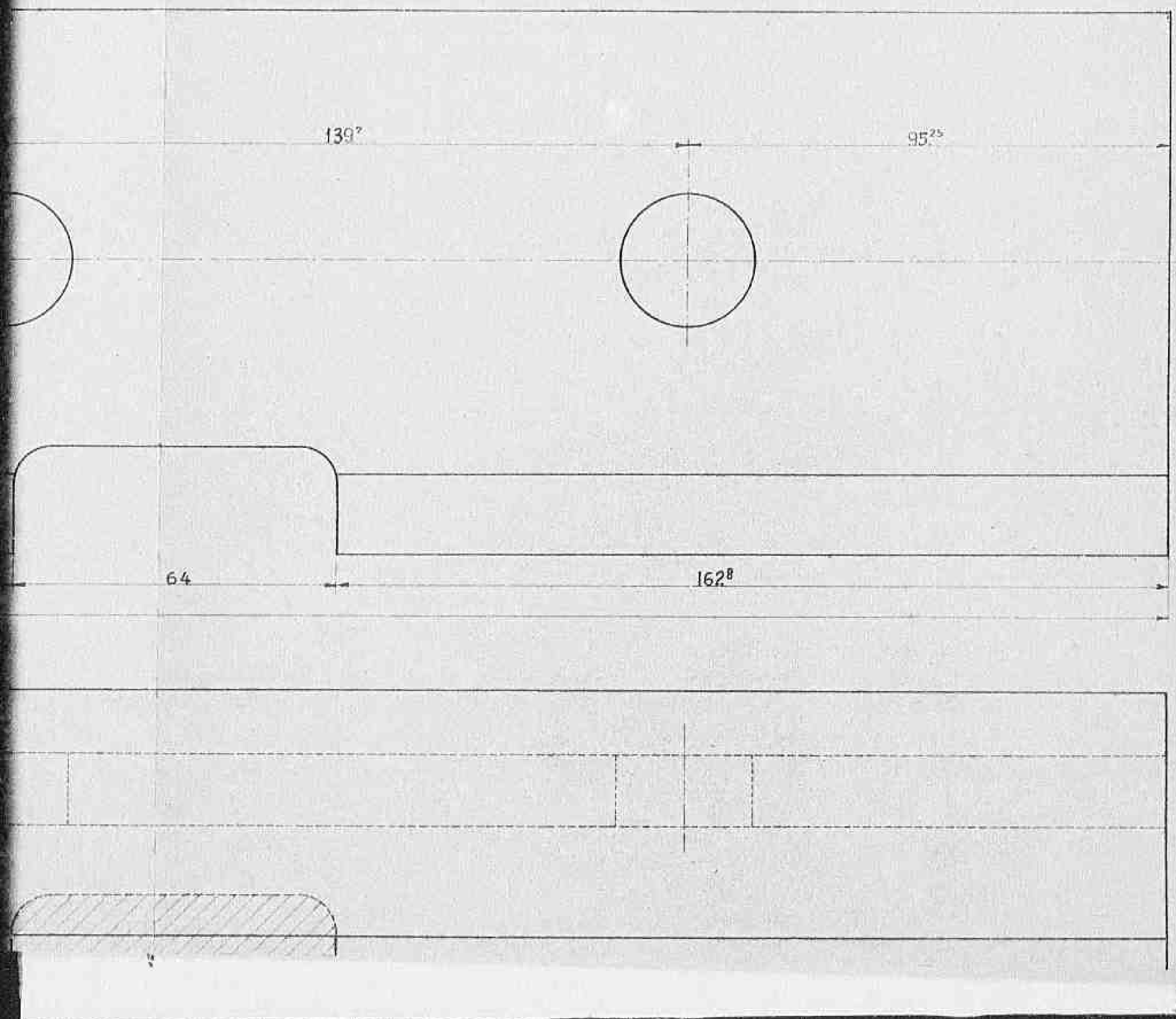
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Declassified E.O. 12356 Section 3.3/NND No. 785021



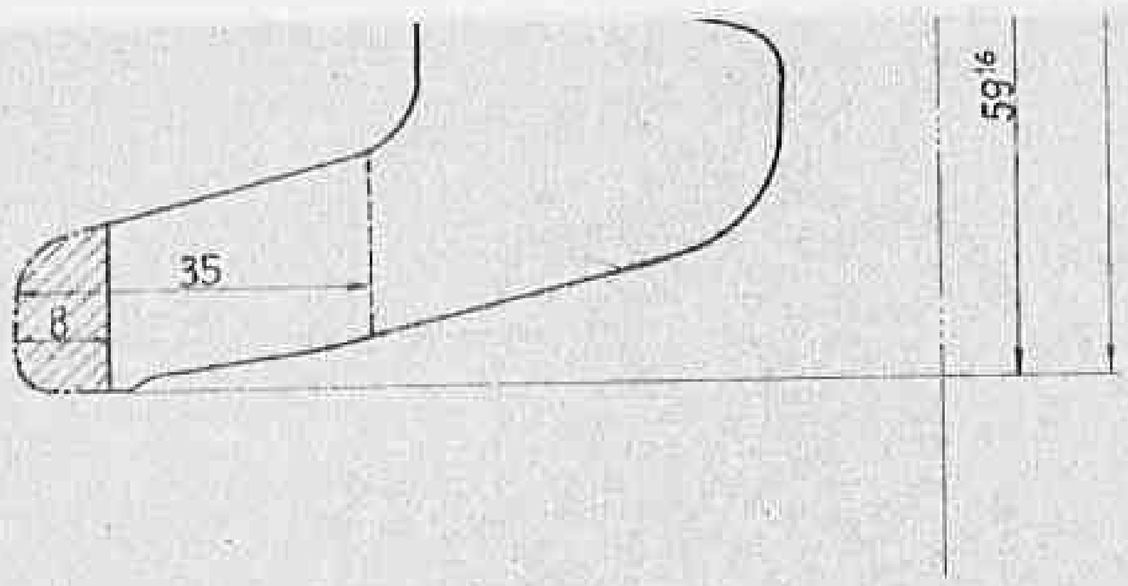
0134

Declassified E.O. 12356 Section 3.3/NND No. 785021



0135

Declassified E.O. 12356 Section 3.3/NND No. 785021




GANASCIA A QUATTRO FORI DELL' ARMAMENTO TIPO RE.100 LB.
MODIFICATA PER LA GIUNZIONE APPOGGIATA SU PIASTRONE FS.P.219

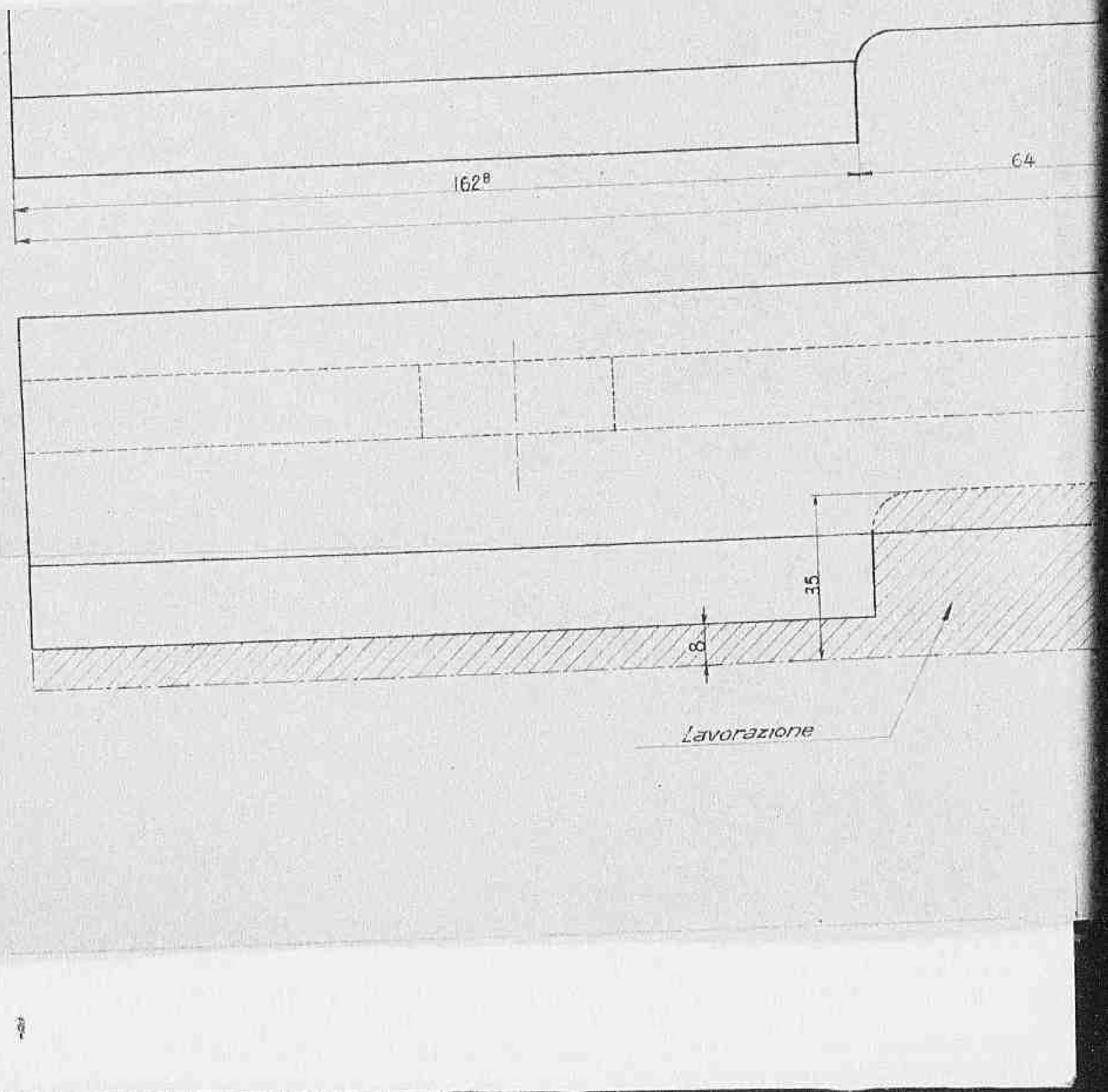
DIMENSIONS IN MILLIMETRES.

4604

Roma Aprile 1945

0136

Declassified E.O. 12356 Section 3.3/NND No. 785021

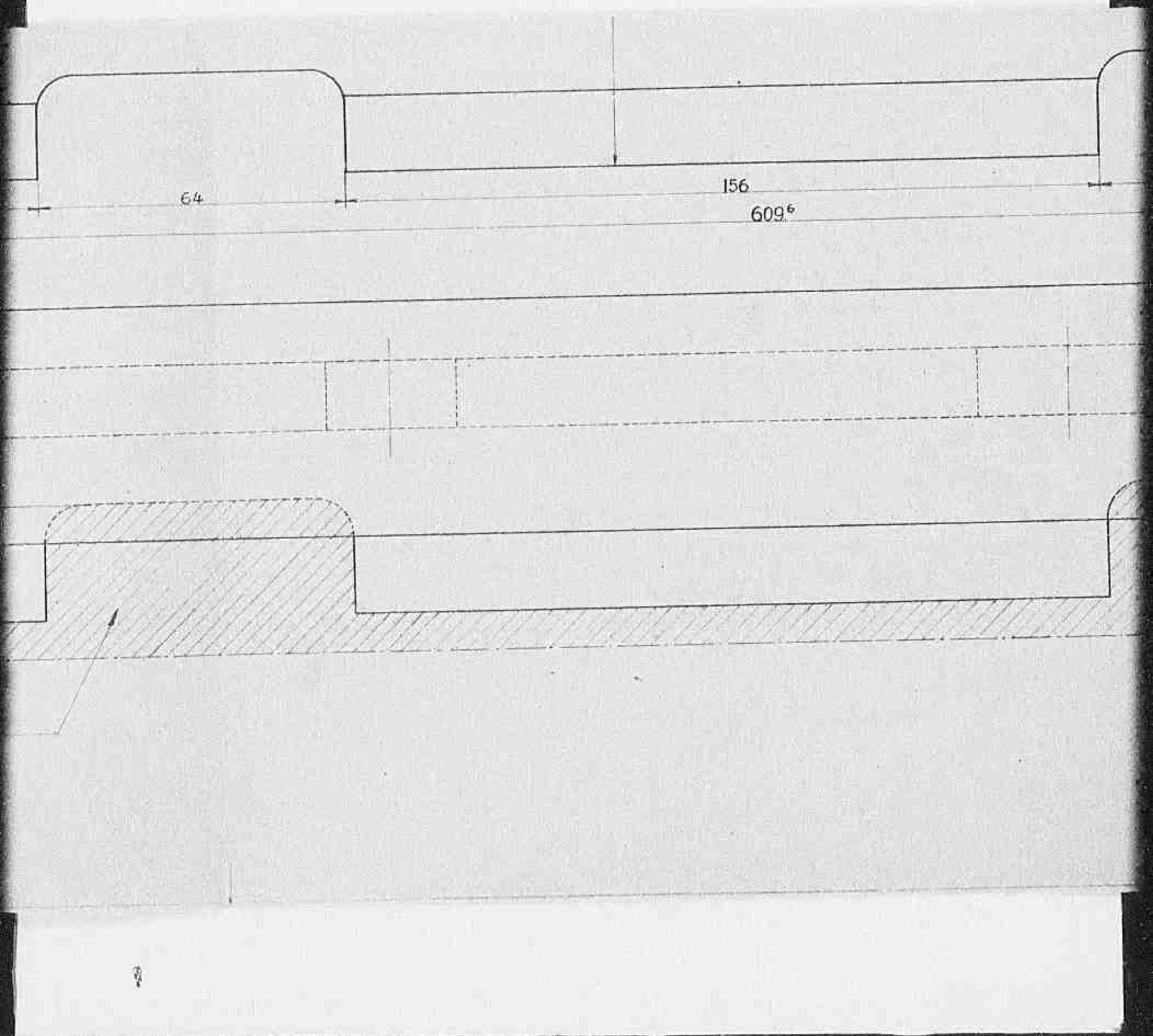



L.B.

P.219

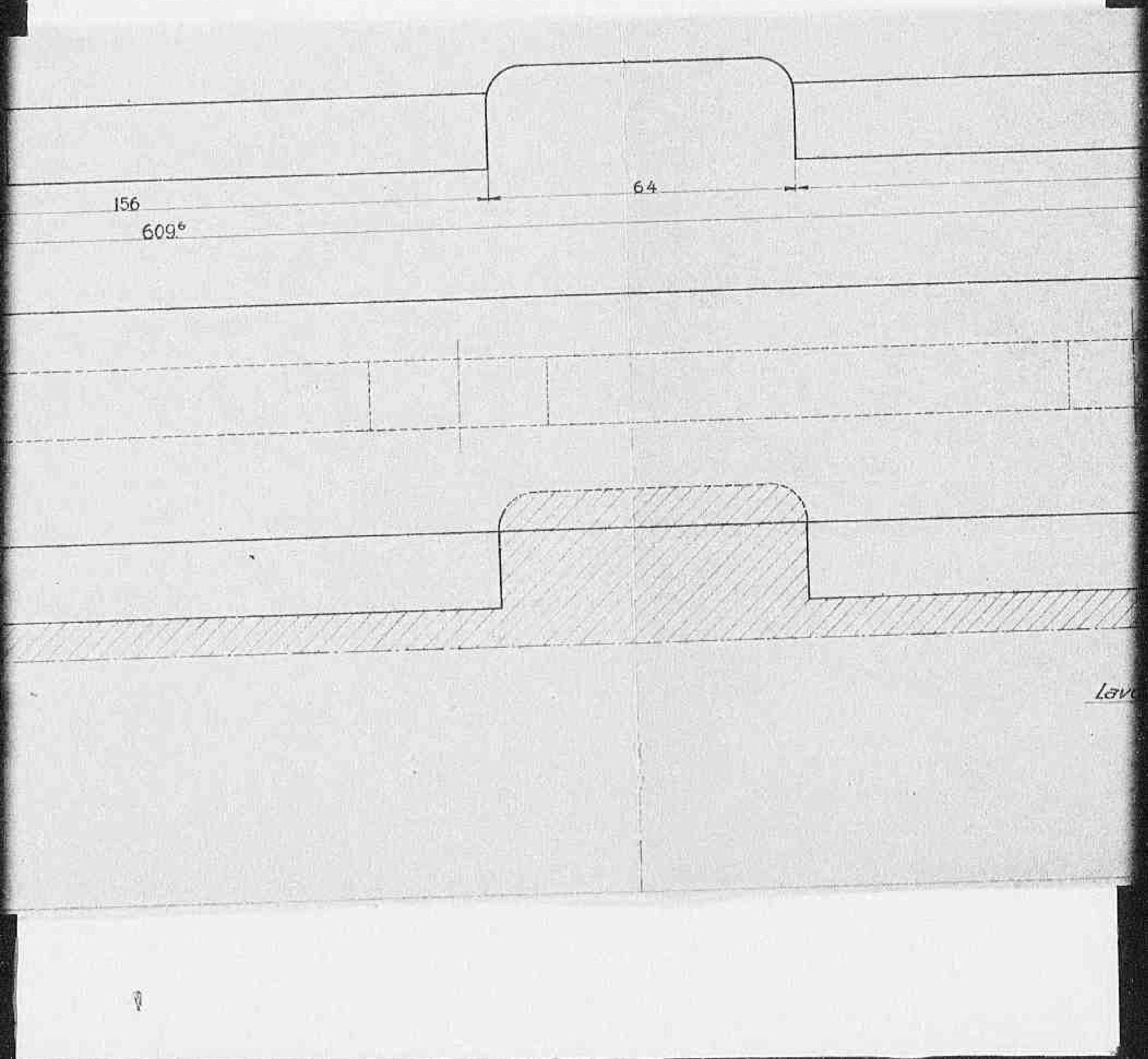
0137

Declassified E.O. 12356 Section 3.3/NND No. 725021



0138

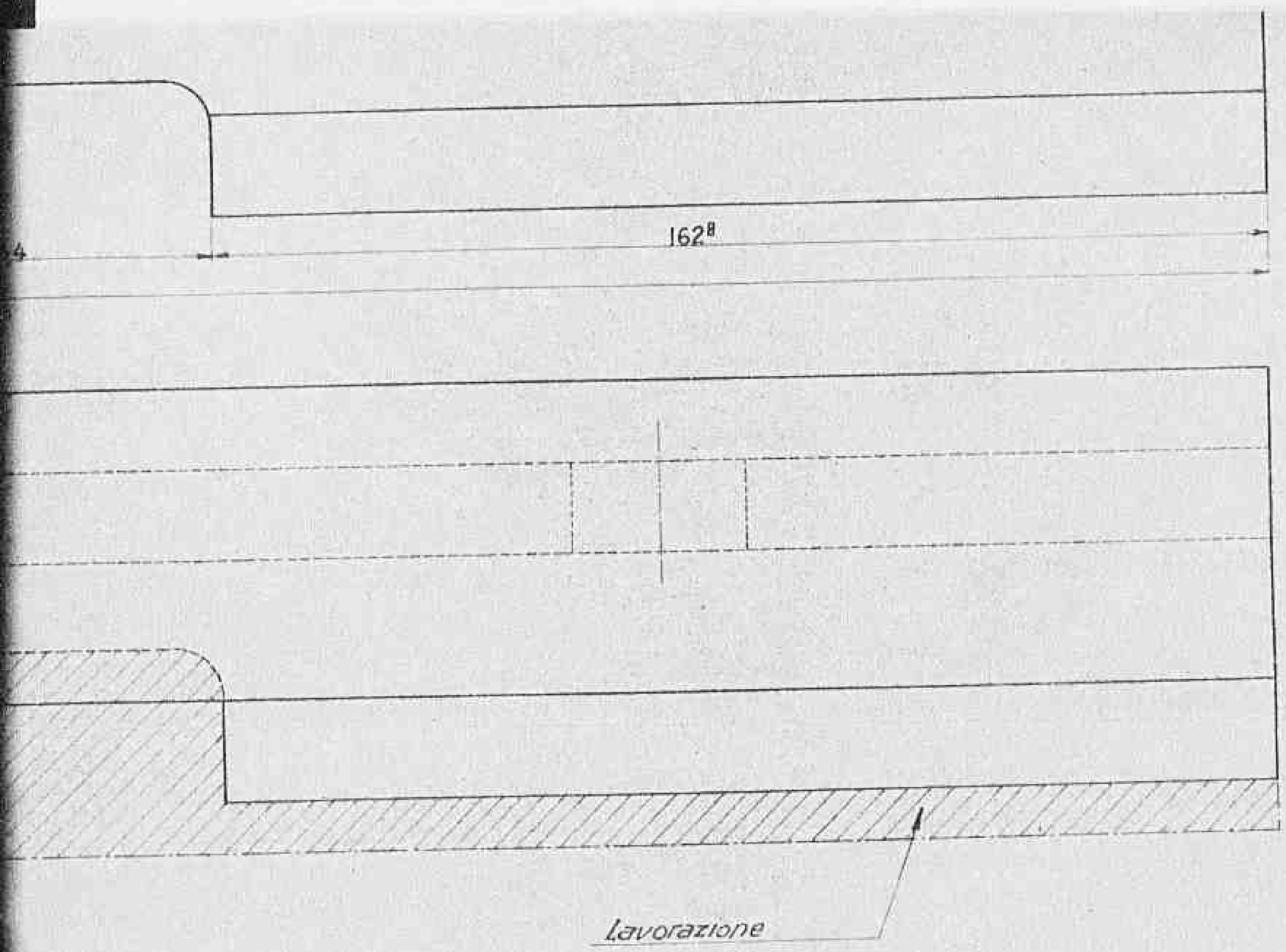
Declassified E.O. 12356 Section 3.3/NND No. 785021




Lavo

01139

Declassified E.O. 12356 Section 3.3/NND No. 785021



Declassified E.O. 12356 Section 3.3/NND No. 785021

BEST COPY POSSIBLE

FS.5063

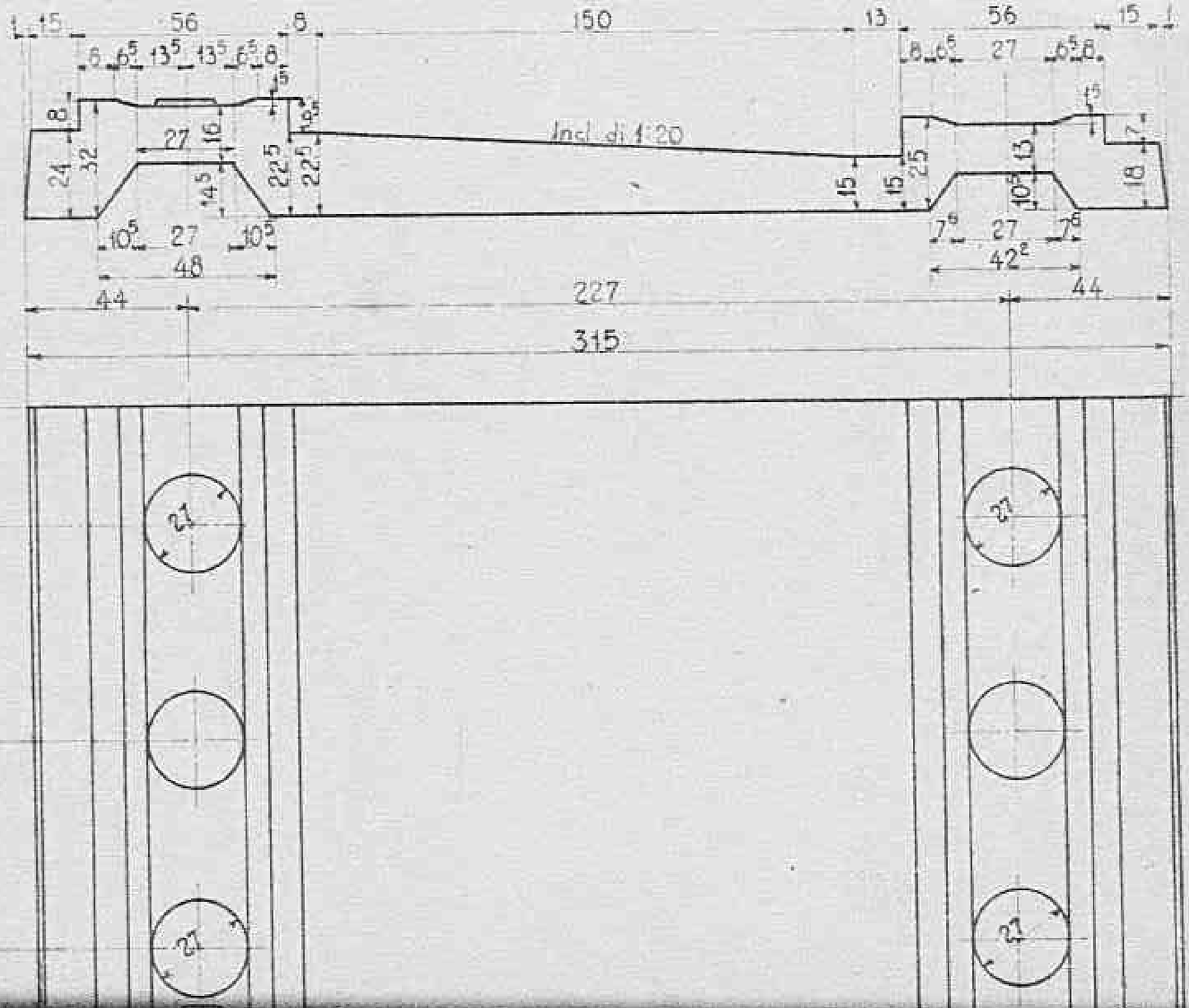
$\frac{A-46^3}{A-50^6}$ $\left|\frac{36}{60}\right|$ 12

# PIASTRONE marca F S.P. 219

## PER GIUNZIONE APPOGGIATA SU TRAVERSA DOPPIA

## SENZA PIASTRA DI LEGNO

*Scala 1:2*



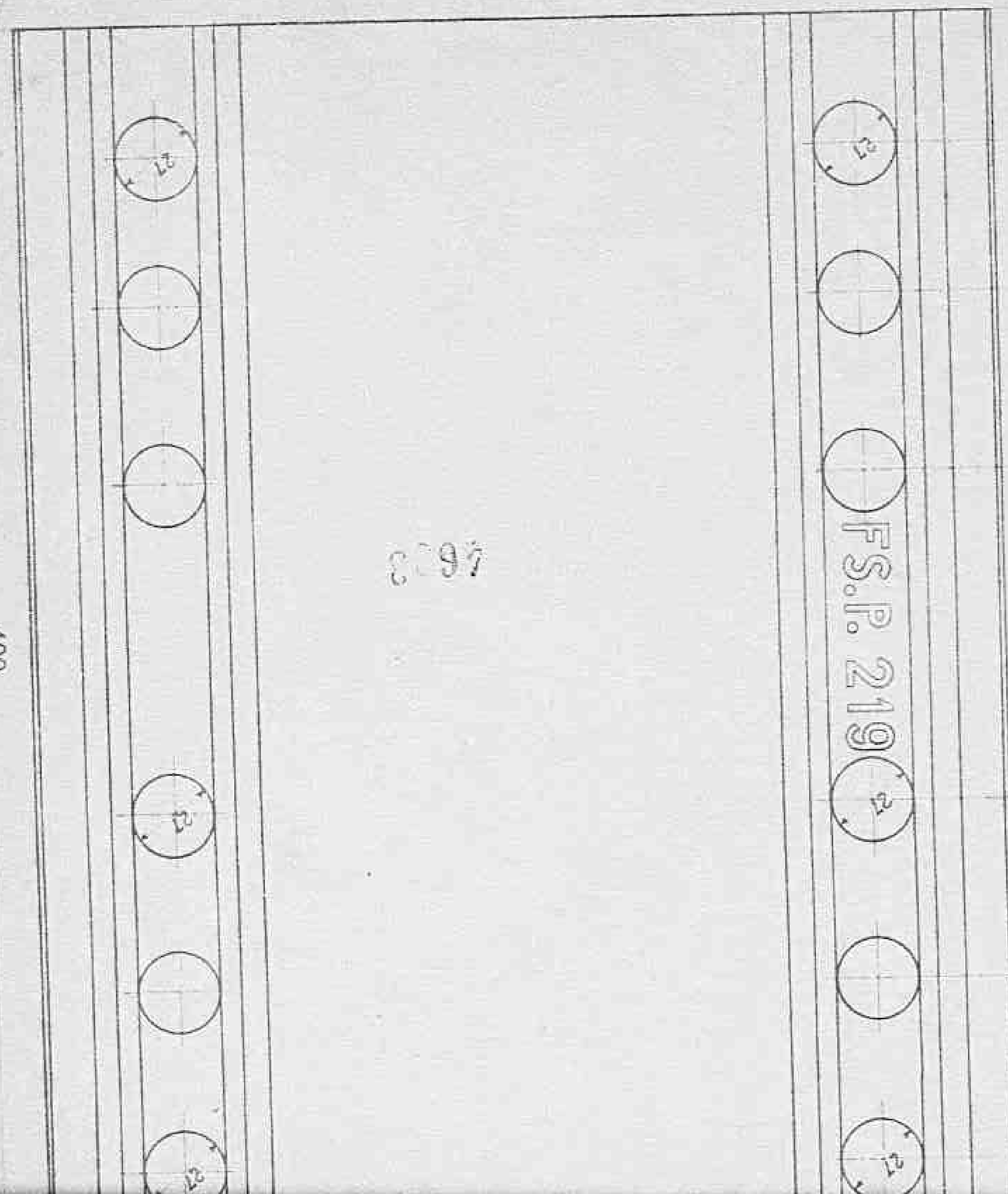

Declassified E.O. 12356 Section 3.3/NND No. 735021

Declassified E.O. 12356 Section 3.3/NND No. 785021

0142

Roma Giugno 1936 XIV

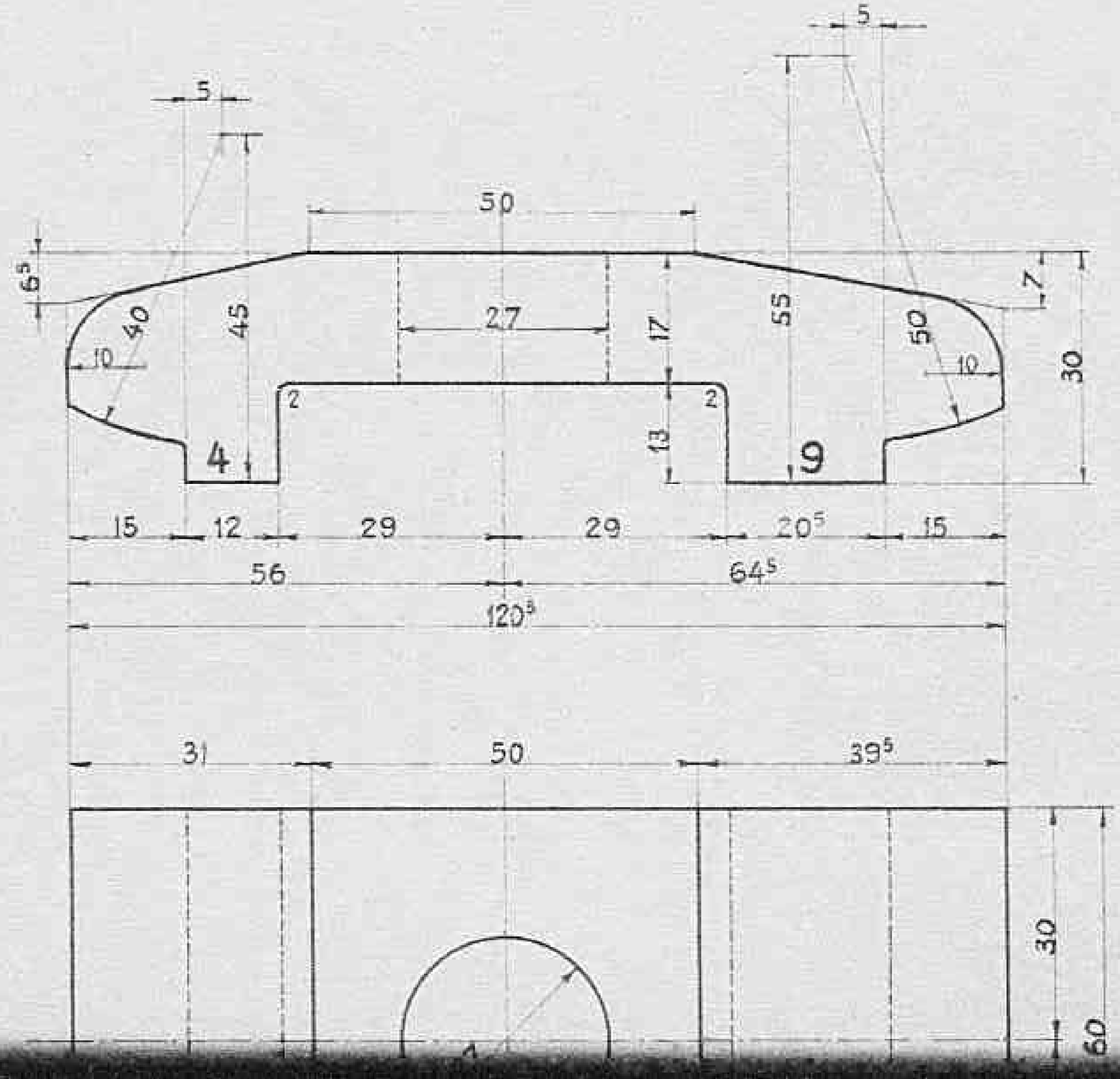
Peso teorico Fig. 18



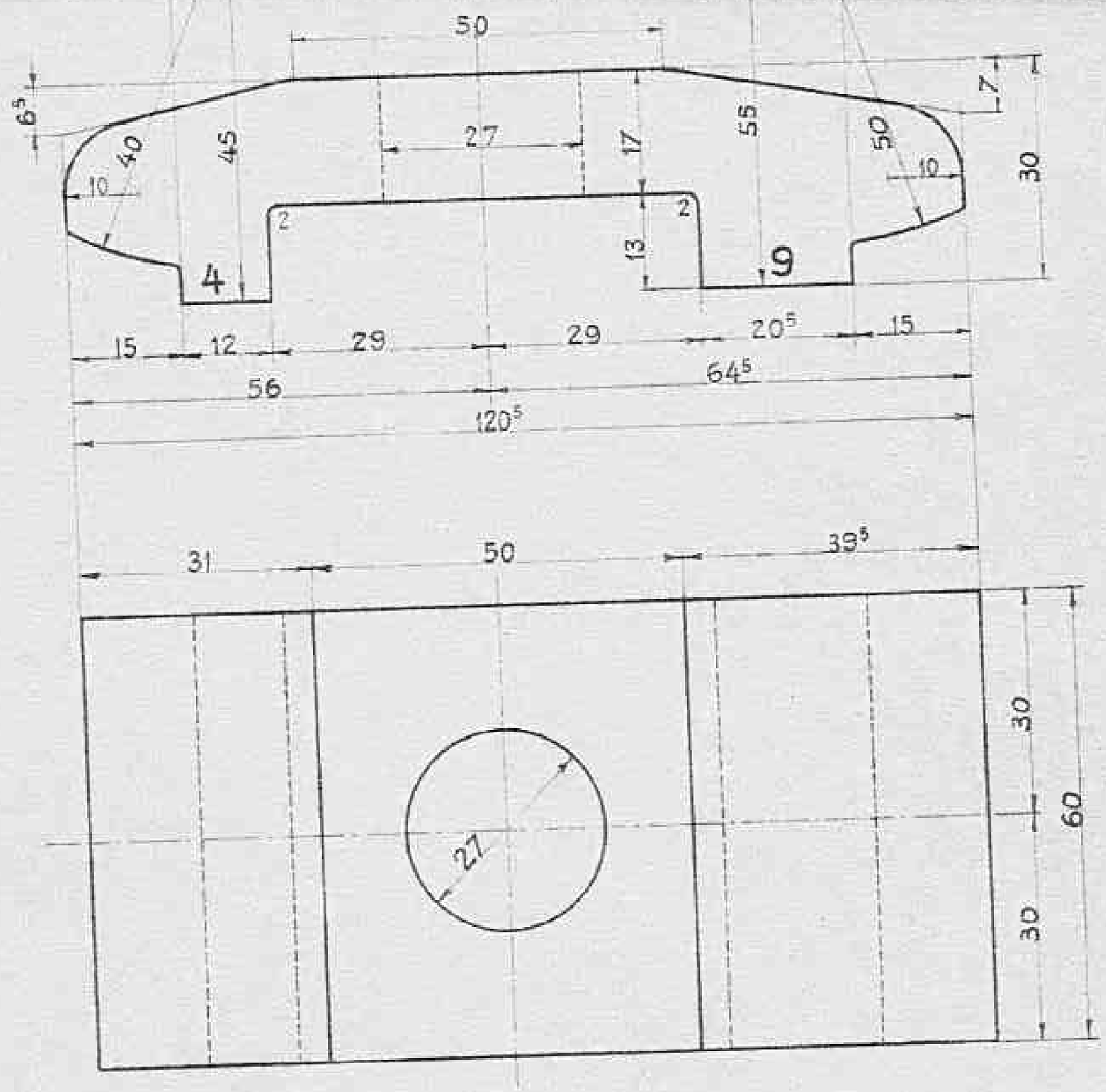
FS. 6239

# NUOVA PIASTRINA PER L'ARMAMENTO TIPO RE. 100 LB.

*DIMENSIONS IN MILLIMETRES*




Declassified E.O. 12356 Section 3.3/NND No. 735021




L6 [illegible]2

*In luogo di della piastrina si puo impiegare la coppia di piastrine* P.170 o P.172 e P.171 o P.173.

*Roma Aprile 1945*

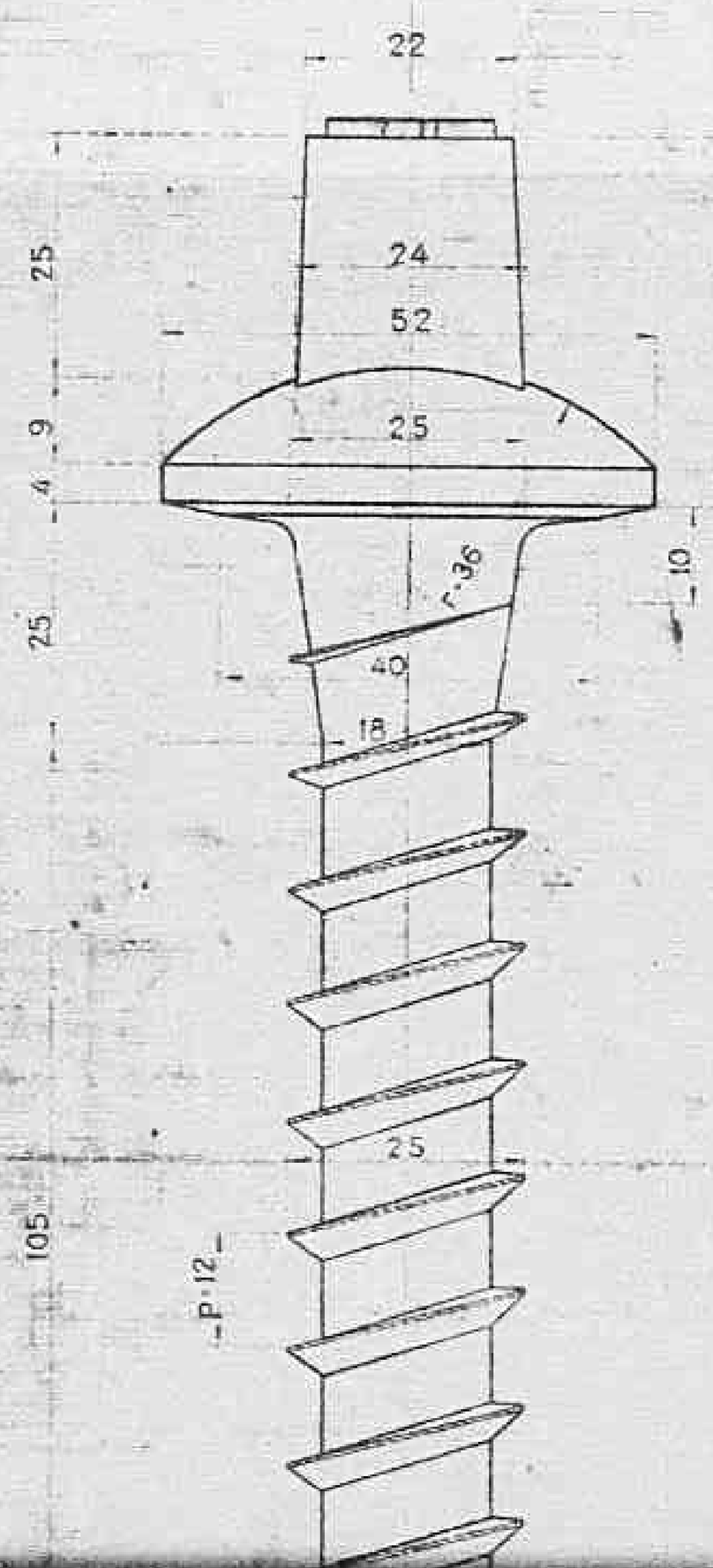
Declassified E.O. 12356 Section 3.3/NND No. 795021

FS.3442

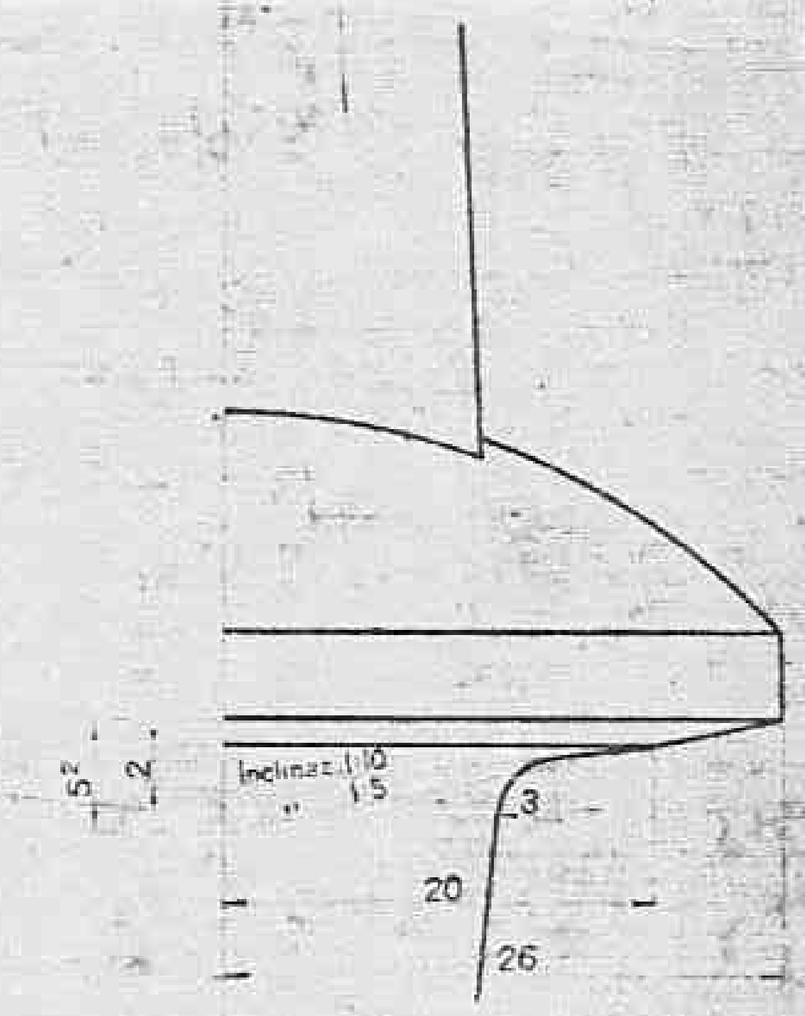
# Caviglia a vite marca 9

DIMENSIONS (1:1) IN MILLIMETRES

11-11-6
23-556

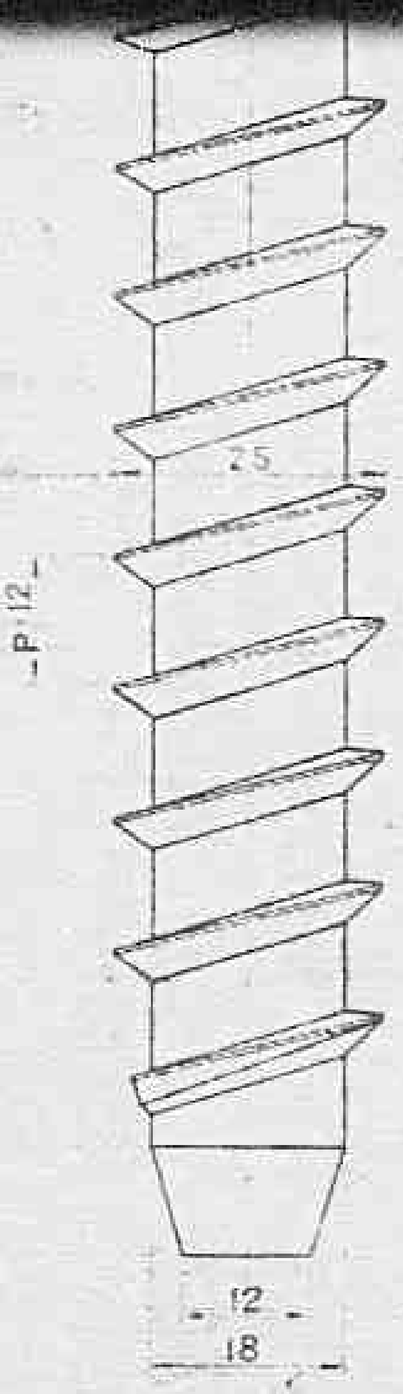


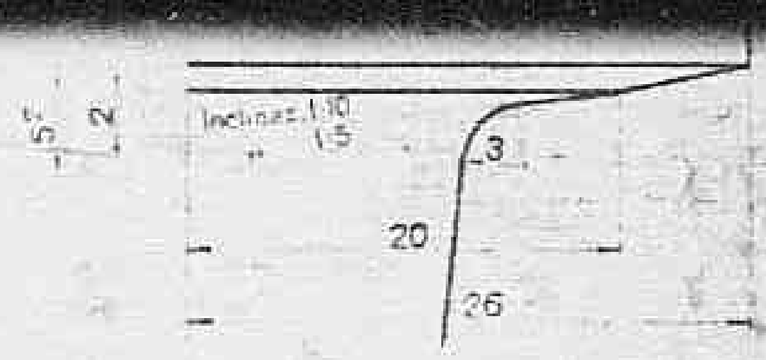

Particolare della testa (2:1)



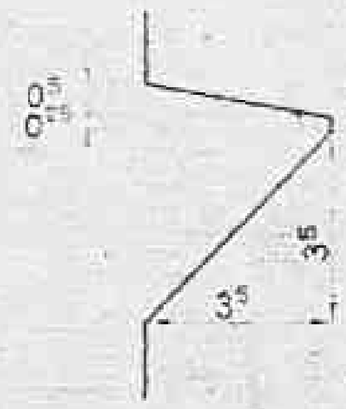

Profilo del filetto (5:1)

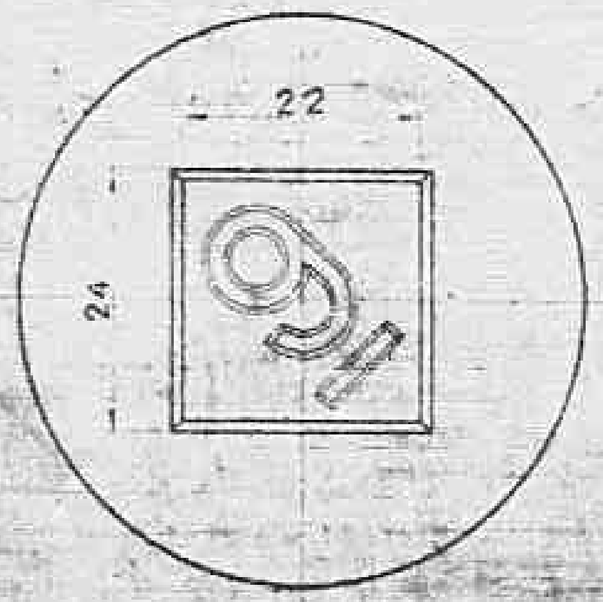
Declassified E.O. 12356 Section 3.3/NND No. 785021




Profilo del filetto (5:1)




Modificato Roma Ottobre 1928 - VII
Roma Giugno 1926

0146
Declassified E.O. 12356 Section 3.3/NND No. 785021

FS.4268

# ARMAMENTI VIGNOLE MOD. FS.P.50⁶ ED FS.P.46³

con rotaie lunghe m 18,00

## PIASTRA MARCA FS.P.99-E PIASTRONE MARCA FS.P.100

DIMENSIONS IN MILLIMETRES.

## PIASTRA MARCA FS.P.99

metà del vero



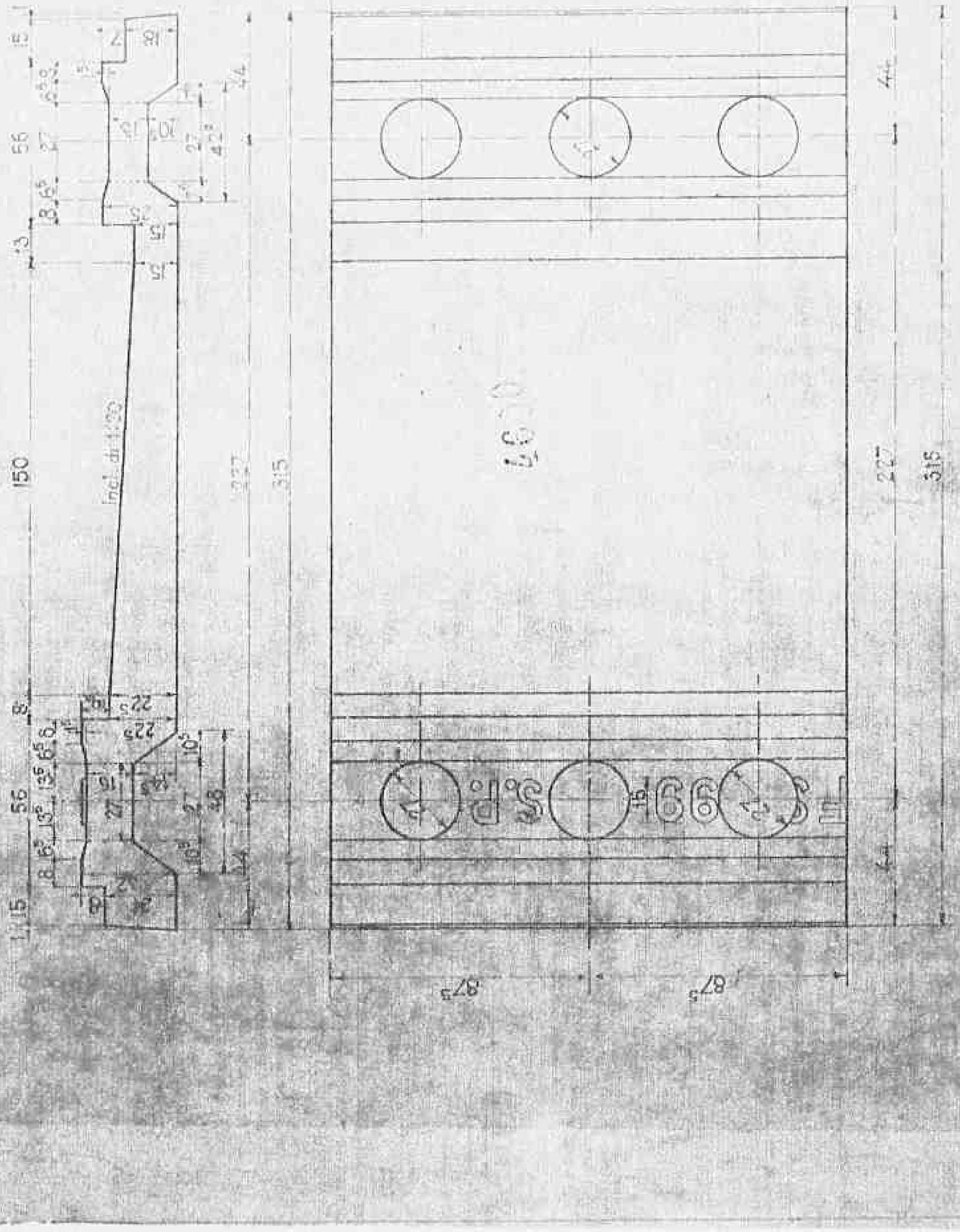

0147

Declassified E.O. 12356 Section 3.3/NND No. 733031

0148

Declassified E.O. 12356 Section 3.3/NND No. 785021

# PIASTRA MARCA F.S.P.99



FS. 5134

11-10-3
26-603

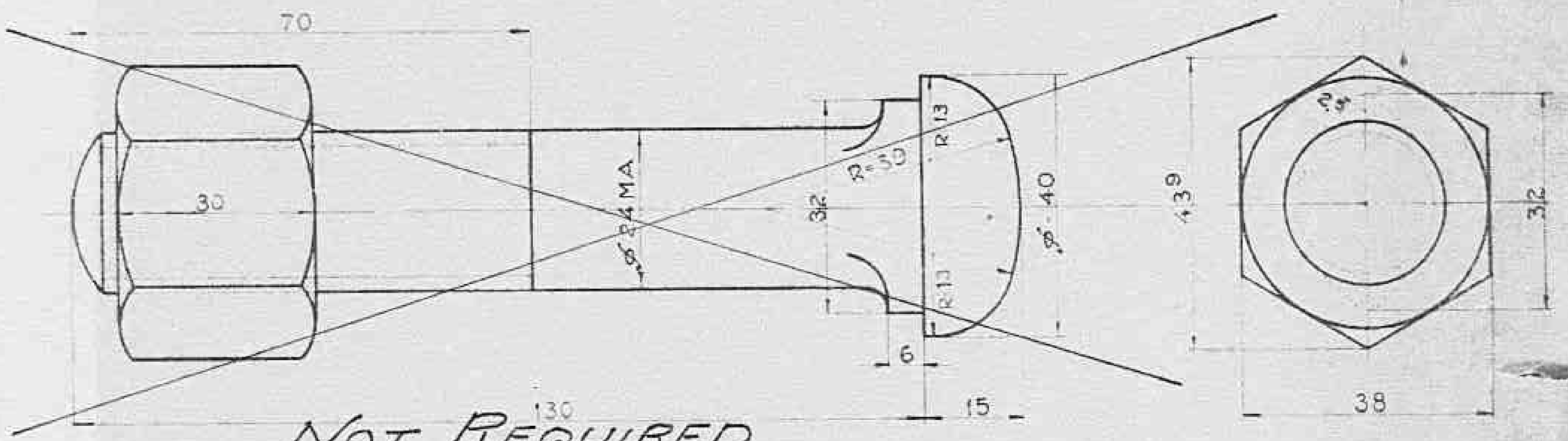
# ARMAMENTI MOD. FS.P. $46^3$ E $50^6$

con giunzioni appoggiate su piastrone

*DIMENSIONS IN MILLIMETRES*

## Chiavarda ordinaria C.787

filettatura sistema metrico ϕ-24




NOT REQUIRED

Peso teorico Kg 0,810

## Chiavarda d'ancoraggio C.788

filettatura sistema metrico ϕ-24




0149
Declassified E.O. 12356 Section 3.3/NND No. 785021

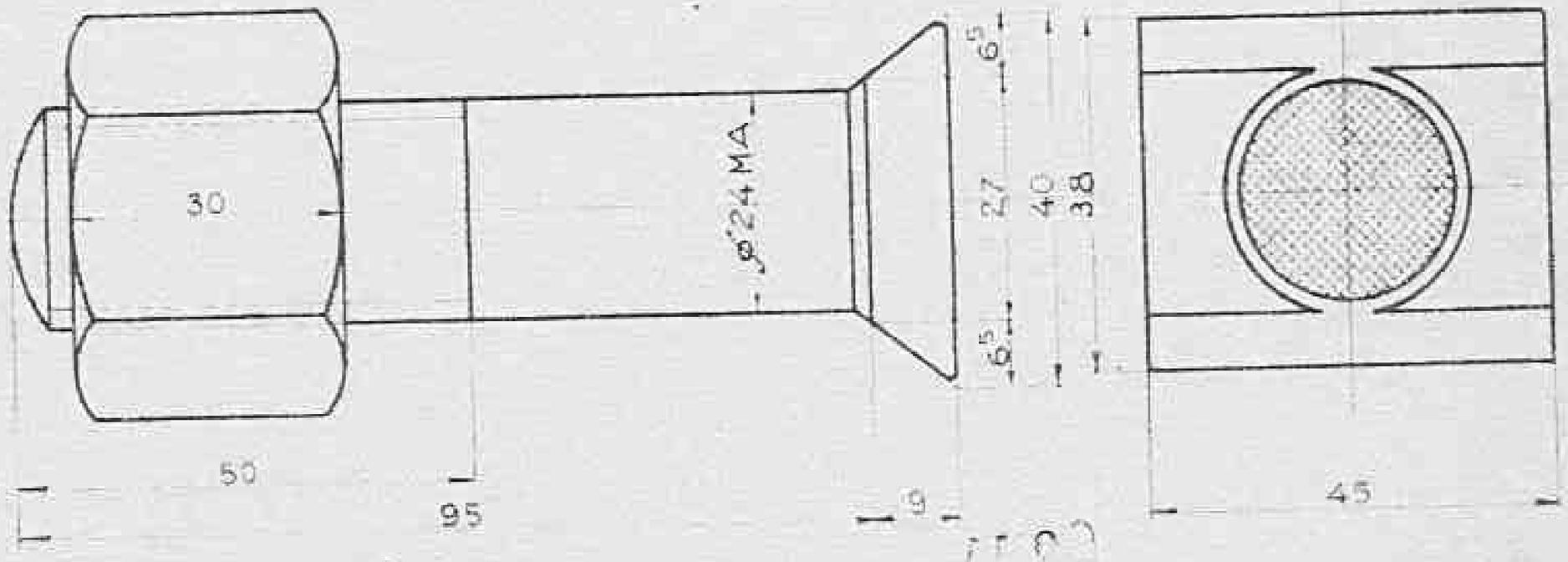



NOT REQUIRED

Peso teorico Kg 0.810

# Chiavarda d'ancoraggio C.788

filettatura sistema metrico ϕ-24




Peso teorico Kg. 0,610

NB. Per la filettura vedere Tav. 159 UNI

Roma - Novembre - 1936 - XV

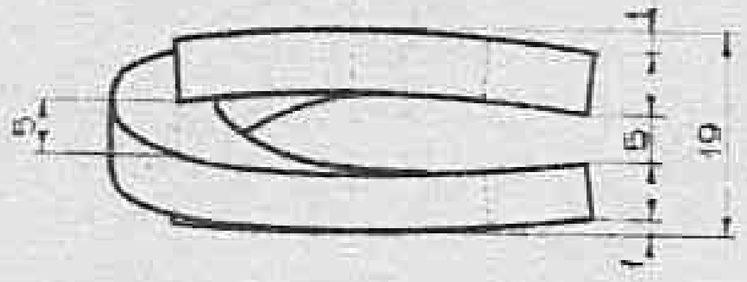
Declassified E.O. 12356 Section 3.3/NND No. 785021

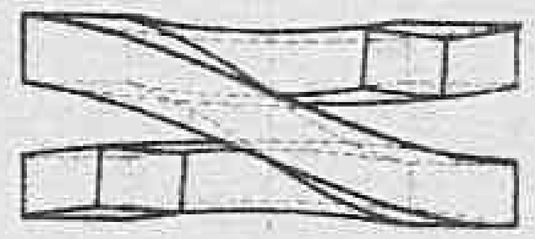
FS. 5121

# Riparella elastica doppia
## marca Rd.1
## DIMENSIONS IN MILLIMETRES

*Al vero*

(Peso Kg.0,090)

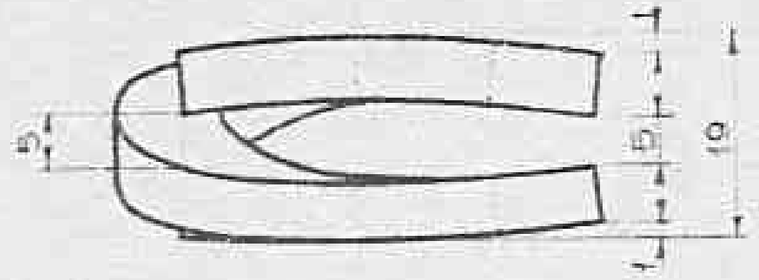


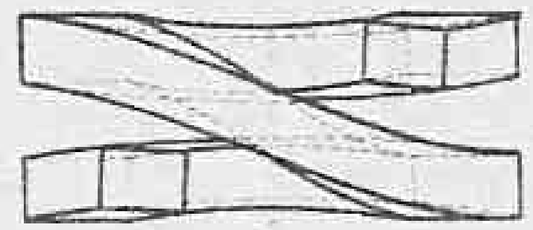



Sezione AA

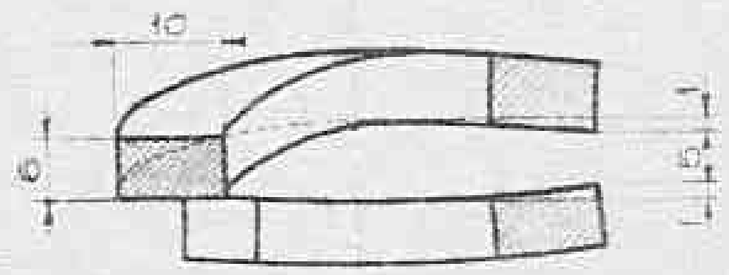
0151

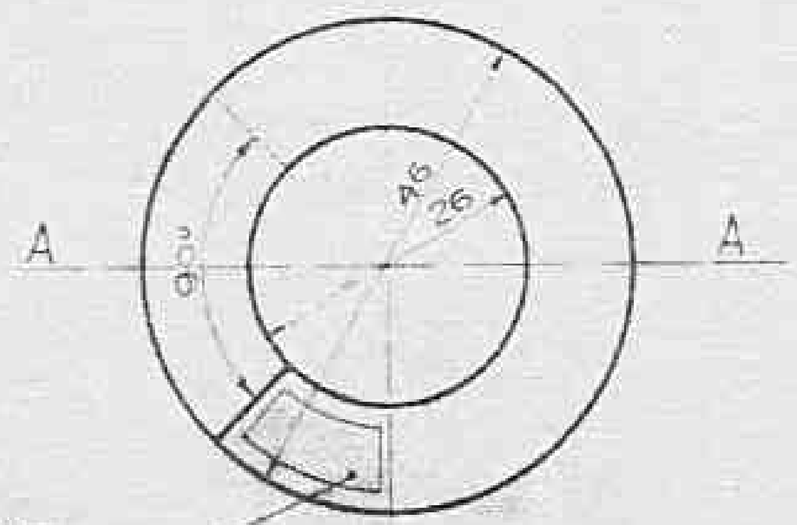
Declassified E.O. 12356 Section 3.3/NND No. 785021



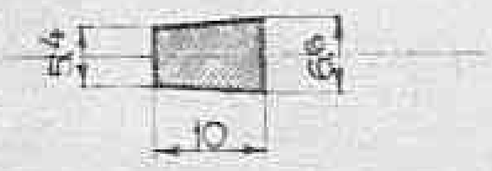
Sezione AA




Marca di fabbrica
e data di fabbricazione (1)

Profilo del laminato




Modificato: Roma, marzo 1938 - XVI

Modificato: Parma, settembre 1938 - XVI

Roma, ottobre 1938 - XVI

(1) La data di fabbricazione si limita al mese ed all'ultima cifra dell'anno
*Esempio: dicembre 1936 = XII. 6*

0 1 5 2

Declassified E.O. 12356 Section 3.3/NND No. 785021

0153

Declassified E.O. 12356 Section 3.3/NND No. 785021

# TRACK MATERIAL REQUIRED FOR 1945 PROGRAMME.

Complete track including rails, fastenings etc. but excluding ties.

Weight of rails 50.344 Kgs.per meter = 500 Kms.

0 1 5 4

MATERIALS NEEDED FOR NEW CONSTRUCTION - JULY 1945 - DECEMBER 1946

REQUISITION 12

| NO. | MATERIALS | JULY - DEC 1945 | 1946 | TOTAL |
|---|---|---|---|---|
| 1 | Refining pig iron | 20,500 Tons | 41,000 | 61,500 |
| 2 | Spiegel Iron 18/20 Manganese | 550 " | 1,100 | 1,650 |
| 3 | Refined manganese iron 70/80 with C 1% | 137.5 " | 275 | 412,5 |
| 4 | Manganese silicon iron 45/50 | 275 " | 550 | 825 |
| 5 | Silicon Iron 65/75 | 220 " | 440 | 660 |
| 6 | Hematite cast iron (cupola furnace) | 1,000 " | 2,000 | 3,000 |
| 7 | Manganese iron 70/80 | 45.5 " | 91 | 136,5 |
| 8 | Silicon iron 65/75 | 115 " | 230 | 345 |
| 9 | Pure copper (for bronze mixtures) | 110 " | 220 | 330 |
| 10 | Copper in bars (to be worked in Italy) | 232.5 " | 465 | 697,5 |
| 11 | Phosphorous copper | 2.5 " | 5 | 7,5 |
| 12 | Tin | 90 " | 180 | 270 |
| 13 | Antimony | 9.5 " | 19 | 28,5 |
| 14 | Zinc | 12.5 " | 25 | 37,5 |
| 15 | Mica | 15 " | 30 | 45 |
| 16 | Insulating varnishes (a Air drying b oven drying) | 7.5 " | 15 | 22,5 |
| 17 | Paints and varnishes : | | | |
| | Pigments | | | |
| | Smoke black | 25 " | 50 | 75 |
| | Red lead | 150 " | 300 | 450 |
| | | 75 " | 150 | 225 |

Declassified E.O. 12356 Section 3.3/NND No. 785021

| | | | | | |
|---|---|---|---|---|---|
| 2 | Spiegel Iron 18/20 Manganese | 550 | " | 1,100 | 1,650 |
| 3 | Refined manganese iron 70/80 with C 1% | 137.5 | " | 275 | 412,5 |
| 4 | Manganese silicon iron 45/50 | 275 | " | 550 | 825 |
| 5 | Silicon Iron 65/75 | 220 | " | 440 | 660 |
| 6 | Hematite cast iron (cupola furnace) | 1,000 | " | 2,000 | 3,000 |
| 7 | Manganese iron 70/80 | 45.5 | " | 91 | 136,5 |
| 8 | Silicon iron 65/75 | 115 | " | 230 | 345 |
| 9 | Pure copper (for bronze mixtures) | 110 | " | 220 | 330 |
| 10 | Copper in bars (to be worked in Italy) | 232.5 | " | 465 | 697,5 |
| 11 | Phosphorous copper | 2.5 | " | 5 | 7,5 |
| 12 | Tin | 90 | " | 180 | 270 |
| 13 | Antimony | 9.5 | " | 19 | 28,5 |
| 14 | Zinc | 12.5 | " | 25 | 37,5 |
| 15 | Mica | 15 | " | 30 | 45 |
| 16 | Insulating varnishes (½ Air drying ½ oven drying) | 7.5 | " | 15 | 22,5 |
| 17 | Paints and varnishes : | | | | |
| | Pigments | | | | |
| | Smoke black | 25 | " | 50 | 75 |
| | Red lead | 150 | " | 300 | 450 |
| | Iron Oxide | 75 | " | 150 | 225 |
| | Linseed oil | 150 | " | 300 | 450 |
| | Turpentine | 25 | " | 50 | 75 |
| 18 | Shellac | 1 | " | 2 | 3 |
| 19 | Rubber | 30 | " | 60 | 90 |
| 20 | Wool in bales | 3.25 | " | 6.5 | 9,75 |
| 21 | Cotton in bales | 8.25 | " | 16.5 | 24,75 |
| 22 | Animal hair | 8 | " | 16 | 24 |
| 23 | Timber | 17,050 | "cu.m | 34,100 | 51,150 |
| 24 | Asbestos | 7.5 | " | 15 | 22.5 |
| 25 | Mineral oil | 70 | " | 140 | 210 |
| 26 | Dust-free coal | 50,000 | " | 100,000 | 150,000 |
| 27 | Forge coal | 1,000 | " | 2,000 | 3,000 |
| 28 | Coke for cupola furnace ) import as coal | 150 | " | 300 | 450 |
| 29 | Coke for crucible furnaces) | 160 | " | 320 | 480 |

4593

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REQUISITION 12 Cont'd

| | JULY-DEC 1945 | 1946 | TOTAL |
|---|---|---|---|
| Should the floors of the cars be made of iron, the needs would be changed as follows (considering that the need of iron materials is raised by a very small percentage) : Item 23 would be changed as follows. | | | |
| 23 TIMBER | 10,500 cu.m | 21,000 | 31,500 |
| Should interior panelling of the closed cars be done away with, leaving only the ceiling, the quantities of timber are reduced to cu.m. | | | |
| 23 TIMBER | 2,050 | 4,100 | 6,150 |
| If no ceiling is installed the quantity of timber is reduced praticaily to zero. | | | |

The

The items listed are similar in nature to those on a previous requisition except that they are for new construction rather than repair.

The suggested substitution of steel for Timber for car construction is not concurred with as it is felt that there is available timber in Italy for such needs eliminating the necessity of import. It is recommended that all timber requisitions disregarded and no substitution of steel be made.

The raw material requested for steel manufacture allows for the use of scrap which is available locally.

The requisition, with exceptions noted, is considered reasonable.

Declassified E.O. 12356 Section 3.3/NND No. 739021

of timber is reduced practically to zero.

The

The items listed are similar in nature to those on a previous requisition except that they are for new construction rather than repair.

The suggested substitution of steel for timber for car construction is not concurred with as it is felt that there is available timber in Italy for such needs eliminating the necessity of import. It is recommended that all timber requisitions disregarded and no substitution of steel be made.

The raw material requested for steel manufacture allows for the use of scrap which is available locally.

The requisition, with exceptions noted, is considered reasonable.



Declassified E.O. 12356 Section 3.3/NND No. 735021

0 1 5 8

Declassified E.O. 12356 Section 3.3/NND No. 785021

[illegible] ATHENS FOR [illegible]
[illegible] JULY 1945 TO DECEMBER 1946 "

[illegible]

| No. | ATHENS | BRANCHES | | |
|---|---|---|---|---|
| | | July-December 1945 | 1946 | Total |
| 1. | Cast Iron | 900 Tons | 4700 Tons | 1600 Tons |
| 2. | Steel Sections - (to be furnished in Billet form, each element analysis as American practice for Cor Tonnes. | 3000 " | 4300 " | 7000 " |
| 3. | Timber | 19530 " | 25400 " | 37670 " |
| 4. | Coal | 3000 " | 6000 " | 9000 " |
| 5. | Fencing :<br>Chain Link<br>Road Lord<br>Iron Cattle | 50 "<br>300 "<br>195 " | 100 "<br>600 "<br>390 " | 150 "<br>900 "<br>585 " |
| 6. | Turpentine | 275 " | 550 " | 825 " |
| 7. | Linseed Oil | 55 " | 110 " | 165 " |

The timber requisition should not be favourably considered as it is felt that sufficient timber is available locally to fill all present needs. The balance of the requisition seems reasonable. Requisition submitted by the Industry Sub-Commission should be checked for duplication of the above items.

4594

Inter office memo. Tn.A.4/60.

Subject : I.S.R. requests for railway reconstruction material 1945/46- Civil Engineering materials.

TO : Tn.2. 4 Aug' 45.

1. In scrutinizing the above requisition, it is possible only to carry out the most superficial examination.

To do more would require a close and extensive study of the economy and industrial conditions of Italy beyond the capacity of this branbh. Please therefore accept what follows in that light.

2. Comments are given below on the main items required for the reconstruction of way and works:-

A) Track materials.

. In the explanatory notes, itis stated that it will be necessary to import 500 Kms. of complete track. In the demend for raw material, pi iron is requested for rolling 600 Kms. of rail. Thus, durin the 18 months under review, a supply of 800 Kms. Of track is requested in o one form or another. To carry out the reconstruction programme, this is not an unreasonable demand, but I doubt the capacity of the I.S.R. to organise a relaying programme of this magnitude at the present time. There is nothing in the list concerning sleepers, and it is thought that 1.000.000 sleepers will have to be provided at the same time as the rail if the programme is to be carried out.

I suggest therefore, yhat the I.S.R. be asked to guarantee that they can undertake the whole of the relaying in the time, and that if t this is so, steps should be taken to ensure the provision of sleepers t to match the rail delivery, either from internal sources or by importin

b) Rail fastenings.

The rail fastenings ordered appear to be approximately three times that necessary to match the rail ordered. I see no reason for this So far as I am aware there is no stock of rail and sleepers in this country rendered useless by lack of fastenings. 459

3. Bridging.

In the whole period, 38.800 tons of raw material are requested for the manufacture of metal truss bridges. This will correspond to 60.000 lineal feet of bridging. Again, whilst there is no doubt that

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pi iron is requested for ... 18 months under review, a supply of 800 Kms. Of track is requested ... one form or another. To carry out the reconstruction programme, this is not an unreasonable demand, but I doubt the capacity of the I.S.R. to organize a relaying programme of this magnitude at the present time. There is nothing in the list concerning sleepers, and it is thought that 1.000.000 sleepers will have to be provided at the same time as the rail if the programme is to be carried out.

I suggest therefore, that the I.S.R. be asked to guarantee that they can undertake the whole of the relaying in the time, and that if this is so, steps should be taken to ensure the provision of sleepers to match the rail delivery, either from internal sources or by importing

b) Rail fastenings.

The rail fastenings ordered appear to be approximately three times that necessary to match the rail ordered. I see no reason for this So far as I am aware there is no stock of rail and sleepers in this country rendered useless by lack of fastenings. 4593

3. Bridging.

In the whole period, 38.800 tons of raw material are requested for the manufacture of metal truss bridges. This will correspond to 20.000 lineal feet of bridging. Again, whilst there is no doubt that this amount of bridging is necessary for the permanent rehabilitation of the railways outlined in the plan, it is extremely doubtful whether the I.S.R. are capable of fabricating and erecting the bridges in the time. If the time elemnt is unimportant, then the figure is reasonable.

2.000 lin. Metres of joists are requested for temporary bridging. This is reasonable.

4. Bricks and building materials.

The request for bricks and cement appear to be excessive for essential works, though on the basis of permanent reconstruction of all buildings and structures on an elaborate scale, the figures could perhaps be justified. I consider, however, that they should be given careful examination. Presumably the demand is put in purely that fuel should be provided to enable the material to be produced from local sources.

5. Civil Engineering tools and equipment.

Items requested are in reasonable quantity. There seem, however, to be many ommissions. It may be recalled that the Italians possess no heavy plant such as Bulldozers and tracked cranes, which for the clearence

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of debris in station yards etc. are essential, if quick results are to be obtained.

No doubt they are relaying on plant still owned by Italian Contractors.

(Ratter J.) Colonel
D.D. Tn (Const.).

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[illegible]
[illegible]
[illegible]

Tel: [illegible]
Ref:

RPM/mvm
16 August 1945

SUBJECT: Italian Sta te Ra ilways Requirements Programme

TO : Director
Allied Commission Sub Commission.

1. Reference letter of 28 July 1945, file no. A.C.S./T/Tn/ concerning Italian State Railways Re quirements Programme.

2. The re quests for materials, tools and supplies so submitted by the I.S. R. have been ex amined by officers of the Rail Division and certain alterations have been made confirming the actual amount of materials required for the work to be accomplished.

3. These r equisitions cover several hundred thousand tons of raw materials and finished machine tools. In examining these requisitions, it must be taken into consideration that the materials and supplies involved are for the rehabilitation of the ra ilways of a nation and a broad view must be taken by those examining the requisitions. The railways of Ita ly suffered more damage per mile of track than any other country in the war.

4. Although certain sections of the railway have been opened to tra ffic, the repairs to the majority of those lines were carried out by a time element involved due to a military necessity. Such repairs effected are considered temporary. Permanent restora tration must be ca rried out to ensure safe and continued operation and to permit operation of traffic at the speed which is necessa ry for the economic life of the country.

5. The need for machine tools is urgent. The productivity and full capacity of the work shops is vital to the rehabilitation program and future carrying on ends upon the repair to some [illegible],000 damaged cars and the construction of new equipment.

6. The order for 500 kms. of complete track is justified to carry out the reconstruction work. Also pig iron for the rolling in Italy for an additional 600 kms of rail; although there is now in Italy much scrap iron and steel, the majority of which is impossible to transport. It is doubted that sufficient equipment will be available to transport scrap to the mills for several months.

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7. Provided coal is available, the industrial plants of Italy are now capable of manufacturing finished products received by import. They can produce at a greater rate than the material can be used by the railways. The advantages of importation of raw materials are that plants now in Italy have specifications of finished products required by the railways. Also the employment of labor is necessary to keep industries going.

8. The I.S.R. have submitted plans for the reconstruction of rails. The plans are sound and are based upon a need for transportation for the country as a whole. The reconstruction work will be carried out in four phases.

9. Transmitted herewith is copy #1 of the I.S.R. Requirements programme together with notes and comments by the Chief of the Mechanical and Civil Engineering Sections. A summary of materials required by the various branches of service are also attached.

10. The question of control of raw materials after arrival in Italy has been discussed by the Director of I.S.R. All raw rails should be consigned to the I.S.R. and should be shipped by them to the various industries for the finished products. This will be coordinated by the I.S.R. with the Ministry of Industry.

11. The steel required as shown on the attached requisitions is that which it is estimated will be needed by the various industries in the fabrication of raw materials for the I.S.R. for the period indicated.

R. P. MOSS, Chief
Rail Division

Attachments:
As stated in para 9.

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Ext:513 HEADQUARTERS ALLIED COMMISSION FPR/id
APO 394
TRANSPORTATION SUB COMMISSION

INTER OFFICE MEMO

Ref: 229.1/3/in.2 23 July 1945

Subject : Italian State Railway requirements programme.

To : Chief,
Rail Division, in.4

(1) Herewith are submitted copies, Nos: 1 — 6 of the above programme, with Italian State Railways explanatory letter.

(2) Will you kindly arrange for representatives of your division to discuss this programme with the Sub-Committees of the Allied Railway Board immediately and treat as urgent.

(3) Will you and your representatives be present at a discussion to be held in this office, 2nd floor, room 14, H.Q.A.C., at 1700 hrs. tomorrow, Tuesday , 24 July. Representatives to be prepared to give Sub-Committees' views.

(4) It is particularly requested that Lt.Col.Street, Major Baister and Major Long are present at the above meeting, in addition to any other representatives you may wish to delegate.

Since dictating, Allegato No 6 has been amended concerning Locos only. a copy will be sent to Major Baister by Sig. Palmieri F.C.R.

CHARLIE RYAN,
Chief,
Planning Staff.

1889

copies to: Chief, Movements Division En.5

REPORT SUBMITTED BY MECHANICAL ENGINEERING BRANCH, RAIL DIVISION, ALLIED COMMISSION, FOR EQUIPMENT AND MATERIALS REQUESTED BY ITALIAN STATE RAILWAYS FOR REHABILITATION PROGRAMME, JULY 1945, DECEMBER 1946.

G.S.BARNES, MAJOR R.E.
CHIEF, MECHANICAL SECTION,
TRANSPORTATION SUB-COMM.

AUGUST 14, 1945.

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REPORTS ON LISTS OF REQUIREMENTS FOR 1945-1946 SUBMITTED BY ISR.
MECHANICAL SECTION - RAIL DIVISION -
TRANSPORTATION SUB-COMMISSION, AC.

1. CONSTRUCTION AND REPAIR CARRIAGES AND WAGONS -

(a) It would appear that under this head the ISR have based their requirements on a set plan rather than on guess work but nevertheless discrepancies are apparent in some cases. The figures submitted on machine tool equipment, shop capacities and car rehabilitation have been based in some cases such as South Italy in statistical data. In North Italy surveys have given to date only indications of capacity of shops. This was taken into account and an effort made to strike a fair estimate for the whole of Italy, based on pre-war output. The fact that the new machine tools will be more modern than those they replace has also been considered.

(b) The translation has been carried out badly and this has sometimes led to confusion in arriving at the true meaning of the Italian lists.
In one particular instance a sentence was omitted from the paragraph. As this sentence contained a statistic figure it threw the whole of the calculations of the paragraph out.

(c) Wagon Repairs - The figure given by ISR of their estimated possible repairs of 2500 per month in their own and private Workshops is open to doubt. The Heavy and Medium Repairs for the month of May were 1724, all carried out in shops in Southern Italy. When the potentialities of the shops in Northern Italy are taken into consideration this figure could at the very least be doubled.

(d) Construction of New Wagons - The ISR estimate of 660 wagons per month by Private Firms is also considered to be an underestimate of possibility. If necessary this figure could be stepped up by contracts with firms previously engaged on war industries, provided materials are available.

(e) Generally speaking however it is not considered advisable to interfere greatly with the Rolling Stock figures given by ISR as they obviously have to make out the best possible case for themselves. By underestimating their Building & Repair potential however they are also underestimating their requirements of raw materials.

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(b) The translation has been carried out badly and this has sometimes led to confusion in arriving at the true meaning of the Italian lists.
In one particular instance a sentence was omitted from its paragraph. As this sentence contained a statistic figure it threw the whole of the calculations of the paragraph out.

(c) Wagon Repairs - The figure given by ISR of their estimated possible repairs of 2500 per month in their own and private Workshops is open to doubt. The Heavy and Medium Repairs for the month of May were 1724, all carried out in shops in Southern Italy. When the potentialities of the shops in Northern Italy are taken into consideration this figure could at the very least be doubled.

(d) Construction of New Wagons - The ISR estimate of 660 wagons per month by Private Firms is also considered to be an underestimate of potentiality. If necessary this figure could be stepped up by contracts with firms previously engaged on war industries, provided materials are available.

(e) Generally speaking however it is not considered advisable to interfere greatly with the Rolling Stock figures given by ISR as they obviously have to make out the best possible case for themselves. By underestimating their Building & Repair potential however they are also underestimating their requirements of raw materials.

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2. MACHINE TOOLS -

(a) With some types of machine tools the ISR were very generously stocked and many of them must have been lying idle for the greater part of the time.

(b) As example, 34 Locomotives Wheel Lathes were in use pre-war in Locomotive Depots alone. 20 are still available plus 5 or 6 in Heavy Repair Workshops. 6 of the latter Shops had 20 Wheel Lathes between them before the war. It is considered that if 11 Wheel Lathes are allowed against the 24 requested the whole requirements would be more than covered. This matter has been taken up with ISR and agreed by them. These lathes can always be put on double shift work if necessary. It is also pointed out that if Italy continues her pre-war policy of electrification the large wheel lathes will become progressively redundant.

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(c) The request for 14 Portable Drills with Adjustable Head (Item 6) is considered unnecessary. The work for which these are required can be carried out with existing drills. It is not the general practice to use special drills for this purpose, i.e., drilling boiler fire boxes. ISR have approved this.

5. LEATHER BELTING - This item is considered necessary owing to the great shortage in Italy. Large quantities were removed by the Germans and a great deal of the remainder was taken by civilians for boot repairs.

4. TOOL STEEL - This also is in very short supply in Italy. Two demands under this head however may seem excessive, i.e., 37,50 tons of High Speed Steel and 22,50 tons of Extra High Speed Steel. It has been ascertained however that the Italian grading "Extra High Speed Steel" is the equivalent of our "High Speed Steel", i.e. 18% Tungsten content. Italian "High Speed Steel" is 10% Tungsten content.

5. ABRASIVE WHEELS - Also in short supply and considered necessary. ISR have given no details as to grit and grade. They have however stated the type of work for which the Wheels are required, which should be sufficient for the Manufacturer's requirements.

6. RUBBER HOSE - Considered necessary.

7. PAINTS - From recent information it is thought that paints and varnishes will not be available from local resources in sufficient quantity. Some paint of bituminous base is being manufactured in the country but demands are exceeding supply. No oil base paints are manufactured in Italy so far as can be ascertained.

8. RAW MATERIALS - It is recommended that these be allowed to stand. The estimated requirements are not considered excessive and it is thought that they will be sufficient even allowing for the conservative estimate of wagon repair and building potentiality put forward by the ISR.

9. This report is submitted and has been approved by the Italian State Railways, the Stores and Supply Division, Military Railway Service, Italy and the Mechanical Engineering Section of the Rail Division, Allied Commission, Italy.

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NOTES ON INTRODUCTORY LETTER OF MINISTER OF TRANSPORT

PARA 2 - (top of 2nd page of translation) It is stated :

"The programme is based on the complete efficiency of the Workshops".

On enquiry Ing.Prof. Corbellini states that it is the intention to bring the Workshops up to 1939 efficiency, making allowance for the fact that the machine tools asked for will be more up-to-date and work can be turned round more quickly on each machine.

From figures available it is very doubtful if the Workshops will be up to 1939 establishment of machine tools but it is considered that ISR will be more than adequately equipped to carry out the programme laid down by ISR.

PARA 4 - Last words "and Rolling Stock" to be cut out. This agreed with ISR - American Rolling Mills cannot be expected to make special rolls for Italian sections in comparatively small quantities.

PARA 5 - It is agreed on broad lines that Allied Locomotives and Rolling Stock in Italy together with m/c tools should remain but the 116 Whitcomb-Diesel Electrics may be required for re-deployment and if this is so I do not agree that it would be necessary to replace them.

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NOTES ON ALLEGATO 6 -

Forecast of Wagon Repairs

Add:- "Private Workshops 2000 per month". Total 2500 per month -
(sentence omitted from Translation).

MRS Wagon repair returns show a much greater number of Wagon repairs carried out than the forecast given by ISR. MRS classification of repairs is different from that of ISR and as the figures in Allegato 6 are based on Italian classification, some allowance must be made for discrepancies between their figures or those of MRS.

Passenger Coaches & Luggage Vans -

Figure fo 1350 Coaches appears to be an underestimate according to my records, I make the figure 1600.

Locomotives -

The figures given of Steam locomotives allow approximately 400 of those now "awaiting shops" as being not ready to include in the 18 months programme.
These are in addition to those already laid aside as unserviceable.

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MACHINERY AND TOOLS SUITED TO HEAVY REPAIR SHOPS OF ITALIAN STATE RAILWAYS

DESCRIPTION 1

| NUMBER | ITEM | No. Required |
|---|---|---|
| 1. | Shears. For cutting steel plate up to 75 mm. in thickness and angles of varying transversal shapes. | 2. |
| 2. | Bending machine. Rolls for bending plate up to 20 mm. thickness and width up to 3000 mm. (Boiler fabrication). | 2. |
| 3. | Combination shear and punch. For cutting steel sheets, up to 16 mm. thick and for cutting angles etc. of various cross-sections. | 4. |
| 4. | Face Plate lathe. To be used for turning flanges on fire sheets Maximum diameter 1500 mm. Dearing attached. | 1. |
| 5. | Wheel lathe. Maximum diameter of wheel 2000 mm. Minimum diameter 800 mm. | 6. |
| 6. | Wheel lathe. Maximum diameter of wheel 1200 mm. Minimum diameter 300 mm. | 5. |
| 7. | Journal lathe. To be used for turning locomotive journals | 1 |

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3. Combination Shear and Punch. For cutting steel sheets, up to 16 mm. thick and for cutting angles etc. of various cross-sections.

4. Face Plate Lathe. To be used for turning flanges on flue sheets Maximum diameter 1500 mm. Boring attached.

5. Wheel Lathe. Maximum diameter of wheel 2000 mm. Minimum diameter 800 mm.

6. Wheel Lathe. Maximum diameter of wheel 1600 mm. Minimum diameter 900 mm.

7. Journal Lathe. To be used for turning locomotive journals on wheel mounted axles. Maximum diameter of wheels 2000 mm.

8. Journal Lathe. To be used for turning car and tank journals with wheels mounted. Maximum diameter 1400 mm.

9. Vertical Boring Mill. To be used to bore internal surfaces of tires. Maximum diameter 2000 mm. minimum diameter 800 mm. Two tool heads requested (internal boring).

10. Vertical Boring Mill. To be used for boring internal surfaces of tires. Maximum diameter 1200 mm. Minimum diameter 700 mm. Two tool heads requested.

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Addition 1 Cont'd.

| Number | Item | No. Required |
|---|---|---|
| 11. | Radial Drills - For holes up to 50 mm. diameter and swing of 1500 mm. Radius. | 3. |
| 12. | Radial Drills - For holes up to 50 mm. diameter and swing of 1000 mm. Radius. | 5. |
| 13. | Special Machine - To turn inside crank pins ( 565 class locomotive ) Gearing attached. | 4. |
| 14. | Special Machine - For pressing retaining rings on tires of locomotive wheels up to 1370 mm. diameter and car and tank wheels up to 700 mm. diameter. To be furnished complete with hydraulic Equipment. Bearing attached. | 2. |
| 15. | Hydraulic Presses - For pressing in cylinder and valve liners for steam locomotives. Capacity 60 tons. Pressure supplied with manual hydraulic pumps. | 1. |
| 16. | Hydraulic Press - For pressing wheel centers on to axles. Including shafts and crank axle. Capacity 400 tons To be furnished complete with pumps. | 1. |
| 17. | Pneumatic Hammers ( Forging ). | |
| | (a) Weight of head 300-350 Kg. | 6. |

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of locomotive wheels up to 2000 mm. diameter and car and tank wheels up to 700 mm. diameter. To be furnished complete with hydraulic Equipment. Drawing attached. 5.

15. Hydraulic Presses - For pressing in cylinder and valve liners for steam locomotives. Capacity 60 tons. Pressure supplied with normal hydraulic pumps. 1.

16. Hydraulic Press - For pressing wheel centers on to axles, including shafts and crank axle. Capacity 400 tons To be furnished complete with pumps. 1.

17. Pneumatic Hammers ( Forging ).

(a) Weight of head 200-250 Kg. 6.

(b) weight of head 300 Kg. 3.

(c) weight of head 1000 Kg. 2.

458 21 68

An atmospheric hammer is desired. If this type furnished an electric motor of appropriate capacity should be furnished as a power unit. See photograph attached.

18. Electric welders - Portable type with static transformer 250 volt, 50 cycle for welding with rod from 4-6 mm. diam. 16.

19. Pneumatic Drills - (Consolidated Pneumatic Tool Co Ltd. Product desired).

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Requisition : Cont'd

| Number | Item | Nos. Required |
|---|---|---|
| | (a) Reversible - For holes up to 25 mm. diameter | 44. |
| | (b) Reversible - For holes up to 36 mm. diameter | 20. |
| | (c) Universal - For holes up to 30 mm. diameter | 10. |
| 20. | Pneumatic Hammers - (Consolidated Pneumatic Tool Co Ltd. Product desired). | |
| | (a) Riveting - Rivets from 16-26 mm. diameter | 30. |
| | (b) Chipping - | 66. |
| | (c) Retaining - For bosses up to 32 mm. | 12. |
| | (d) Scaling - | 10. |
| 21. | Electric Furnace - 2 muffles, for tempering high Speed Steels, complete with electric apparatus, 230 volts, 50 cycles. To be furnished with resistance and spare sole plates. Dimensions preheating and reheating muffles approximately 300 x 150 x 100 mm, temperature 1450 degrees Centigrade. | 6. |
| 22. | Electric Muffle Furnace - For recovering white metal and for heating bearings. Dimensions of muffle 600 x 1000 x 500 mm. complete with electric apparatus, spare Sole Plates and resistances. | 4. |

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(c) Refining - For bronze up to 12 cwt. 18.

(d) Annealing - 10.

21. Electric Furnace - 3 muffles, for tempering high Speed Steels, complete with electric apparatus, 250 volts, 50 cycles. To be furnished with resistances and spare sole plates. Dimensions preheating and reheating muffles approximately 300 x 150 x 150 mm. temperature 1400 degrees Centigrade. 6.

22. Electric Muffle Furnace - For recovering white metal and for heating bearings. Dimensions of muffle 600 x 1000 x 300 mm. complete with electric apparatus, spare sole Plates and resistances. 4.

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[redacted]

[redacted]

ITEM: L.C.I.A. No. Required

1 Vertical Drills 910 - Medium diameter of work to be bored 900 mm., maximum height 900 mm. Note: of following characteristics to be furnished. Alternating 3 phase electric current 440 volts 50 cycle or 220 volt - 40 cycle. .....

2 Centering Machine - Swing, self contained, weight of head 200 - 300 kg. Geared with independent electric motor, alternating, 3 phase current, 220 volts, 50 cycles or 220 volts - 40 cycles. .....

3 Reaming Drills - (Consolidated Pneumatic Tool Co product desired).
(a) Reversible - for holes up to 25 mm diameter .... 20
(b) Reversible - for holes up to 50 " " .... 20
(c) Reamer Drill - for holes up to 38 mm diameter .... 20

4 Reaming Reamer - (Consolidated Pneumatic Tool Co. Tool or Equal).
(a) Reversing - Drive to 16 mm to 25 mm diameter ..... 20
(b) Stopping - ..... 20
(c) Reaming - for hexes of diameter up to 32 mm. ..... 20
(d) Reversing - ..... 20

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Motor of following characteristics to be furnished.
Alternating 3 phase electric current 220 volts
50 cycle or 440 volts - 42 cycle. .....4

2 Centrifugal Air Pump - Complete, self contained,
weight of head 250 - 300 kg. Powered with independent
electric motor, alternating, 3 phase current, 220 volts,
50 cycles or 220 volts - 42 cycles. .....5

3 Assembly Drills - (Convertible Pneumatic Tool Co
Product A class).
(a) Reversible - for holes up to 25 mm diameter .... 20
(b) Reversible - for holes up to 50 " " .... 20
(c) Reversible - for holes up to 32 mm diameter .... 20

4 Pneumatic Hammer -(Consolidated Pneumatic Tool Co.
Model desired).
(a) Riveting - Rivets 16 mm to 25 mm diameter ..... 20
(b) Chipping - ..... 20
(c) Bending - for bends of diameter up to
32 mm. ..... 20
(d) Reaming - ..... 20

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MACHINERY, TOOLS, WORK EQUIPMENT AND RAW MATERIALS NEEDED IN MACHINE SHOPS AND LOCOMOTIVE SHOPS OF THE ITALIAN STATE RAILWAYS.

The attached list of materials and equipment for Machine Shops Locomotive and Car shops of the Italian State Railways are limited to those which cannot be supplied immediately by Italian Industry.

The rehabilitation of Italian State Railways is based on the following premise.

(a) To bring the operation of the Italian State Railways to a point 50% of prewar efficiency by the end of 1946.

(b) To accomplish this result shop equipment necessary for repair and maintenance of mechanical properties must be raised to a state of pre war efficiency as rapidly as possible.

This effort to bring shop installation to prewar efficiency rapidly, explains the request for much of the equipment in finished form rather than in the form of raw material which would have to be fabricated over a period of time by an industry not at present equipped to handle such manufacture expeditiously.

The analysis of tools required, is open to question in a few cases such as items 5 and 6 on attached list. It is felt that available equipment in northern Italy may not have been completely inventoried and considered. On the items mentioned it seems that there is a tendency on the part of the Italian State Railways to place heavy machinery in relatively light repair installations which is very uneconomical.

Some items requested by Italian State Railways have been reduced with their approval as much as 40%.

In cases of requisition of special machines or machines whose characteristics may not be fully understood, drawings are attached for guidance in estimating and filling the requirements.

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Items 13 and 14 are special machines not used to any extent, if at all, in general railway practice. The

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must be raised to a state of pre war efficiency as rapidly as possible.

This effort to bring shop installation to prewar efficiency rapidly, explains the request for much of the equipment in finished form rather than in the form of raw material which would have to be fabricated over a period of time by an industry not at present equipped to handle such manufacture expeditiously.

The analysis of tools required, is open to question in a few cases such as items 5 and 6 on attached list. It is felt that available equipment in northern Italy may not have been completely inventoried and considered. On the items mentioned it seems that there is a tendency on the part of the Italian State Railways to place heavy machinery in relatively light repair installations which is very uneconomical.

Some items requested by Italian State Railways have been reduced with their approval as much as 40%.

In cases of requisition of special machines or machines whose characteristics may not be fully understood, drawings are attached for guidance in estimating and filling the requirements.

Items 13 and 14 are special machines not used to any extent, if at all, in general railway practice. The construction of these machines would be an expensive process as patterns and construction would be necessary on a job shop basis rather than one of mass production of a standard machine. It is suggested that European sources be examined for this equipment before contracting for its construction elsewhere.

Items 19 and 20, Pneumatic tools are desired to be supplied by the "Consolidated Pneumatic Tool Company Ltd. - London". Similar equipment is now used by the Italian State Railways and for purposes of uniformity and standardisation they desire to retain this type of tool. The request is reasonable and favourable consideration is suggested.

The following are the amendments made to the original Allegato 7 with approval of ISR and MRS. :

./.

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MACHINE TOOLS - The translation was very poor and needed putting into intelligible Engineering English. This was done by Mechanical Engineering Section.

LOCOMOTIVE WHEEL LATHES -

Main Workshops - demand reduced to 6 instead of 8.
Backshops - " of 7 cancelled.

HYDRAULIC PRESSES -

Demand reduced from 2 to 1.

CARRIAGE & WAGON WHEEL LATHES -

Demand reduced from 8 to 5.

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## STEEL FOR TOOLS

REQUISITION 3

| MATERIAL | | QUANTITY JULY - DEC 1945 | 1946 | TOTAL |
|---|---|---|---|---|
| **CARBON STEEL** | | | | |
| Steel with 1.20 to 1.4% carbon : | | | | |
| In round bars of a diam of | 25 mm.....tons | 0.75 | 1.50 | 2.25 |
| " " " " " " | 30 mm.....tons | 1.50 | 3 | 4.50 |
| " " " " " " | 35 mm..... " | 0.75 | 1.50 | 2.25 |
| " square " | 20 mm. square..... " | 1 | 2 | 3 |
| " " " | 25 mm. " ..... " | 1.50 | 3 | 4.50 |
| " " " | 30 mm. " ..... " | 1 | 2 | 3 |
| " rectangular bars | 20 x 10 mm..... " | 0.50 | 1 | 1.50 |
| " " " | 25 x 20 mm..... | 0.50 | 1 | 1.50 |
| " " " | 45 x 20 mm..... | 0.50 | 1 | 1.50 |
| | | 8.00 | 16.00 | 24.00 |
| Steel with 1 to 1.20% carbon : | | | | |
| In round bars of a diam of | 22 mm.....tons | 1.5 | 3 | 4.5 |
| " " " " " " | 30 mm..... " | 1.5 | 3 | 4.5 |
| " " " " " " | 50 mm..... " | 1.5 | 3 | 4.5 |
| " " " " " " | 60 mm..... " | 1.5 | 3 | 4.5 |
| | | 6.0 | 12 | 18.00 |
| Steel with 0.7 to 0.95% carbon : | | | | |
| In round bars of a diam of | 25 mm.....tons | 1 | 2 | 3 |
| " " " " " " | 50 mm..... " | 1.25 | 2.50 | 3.75 |
| " square bars | 30 mm. wide..... " | 1.25 | 2.50 | 3.75 |
| " rectangular bars | 35 x 25 mm..... " | 1 | 2 | 3 |
| " " " | 110 x 30 mm..... " | 1.50 | 3 | 4.50 |
| | | 6.00 | 12.00 | 18.00 |

HIGH SPEED STEEL (10% Tungsten)

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| | | | | | |
|---|---|---|---|---|---|
| " square " | 20 mm. square..... | " | 1 | 2 | 3 |
| " " " | 25 mm. " ..... | " | 1.50 | 3 | 4.50 |
| " " " | 30 mm. " ..... | " | 1 | 2 | 3 |
| " rectangular bars | 20 x 10 mm..... | " | 0.50 | 1 | 1.50 |
| " " " | 25 x 20 mm..... | | 0.50 | 1 | 1.50 |
| " " " | 45 x 20 mm..... | | 0.50 | 1 | 1.50 |
| | | | 8.00 | 16.00 | 24.00 |
| Steel with 1 to 1.20% carbon : | | | | | |
| In round bars of a diam of | 22 mm.....tons | | 1.5 | 3 | 4.5 |
| " " " " " " " | 30 mm..... | " | 1.5 | 3 | 4.5 |
| " " " " " " " | 50 mm..... | " | 1.5 | 3 | 4.5 |
| " " " " " " " | 60 mm..... | " | 1.5 | 3 | 4.5 |
| | | | 6.0 | 12 | 18.00 |
| Steel with 0.7 to 0.95% carbon : | | | | | |
| In round bars of a diam of | 25 mm.....tons | | 1 | 2 | 3 |
| " " " " " " " | 50 mm..... | " | 1.25 | 2.50 | 3.75 |
| " square bars | 30 mm. wide..... | " | 1.25 | 2.50 | 3.75 |
| " rectangular bars | 35 x 25 mm..... | " | 1 | 2 | 3 |
| " " " | 110 x 30 mm..... | " | 1.50 | 3 | 4.50 |
| | | | 6.00 | 12.00 | 18.00 |

HIGH SPEED STEEL (10% Tungsten)

| | | | | | |
|---|---|---|---|---|---|
| In round bars of a diam of | 20 mm.....tons | | 2.50 | 5 | 7.50 |
| " " " " " " " | 32 mm..... | " | 2.50 | 5 | 7.50 |
| Square bars | 25 mm..... | " | 2.50 | 5 | 7.50 |
| Rectangular bars | 30 x 10 mm..... | " | 2.50 | 5 | 7.50 |
| " " | 40 x 10 mm..... | " | 2.50 | 5 | 7.50 |
| | | | 12.50 | 25 | 37.50 |

EXTRA HIGH SPEED STEEL (18% Tungsten)

| | | | | | |
|---|---|---|---|---|---|
| In round bars of a diam of | 20 mm.....tons | | 1.50 | 3 | 4.50 |
| " " " " " " " | 32 mm..... | " | 1.50 | 3 | 4.50 |
| In square bars | 25 mm..... | " | 1.50 | 3 | 4.50 |
| In rectangular bars | 20 x 10 mm..... | " | 1.50 | 3 | 4.50 |
| " " | 30 x 10 mm..... | " | 1.50 | 3 | 4.50 |
| | | | 7.50 | 15 | 22.50 |

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REQUISITION 3 Cont'd.

The requisition of steel for the manufacture of cutters, lathe tools and various supplementary tools seems adequate and reasonable for the program contemplated. Approval of the above is recommended.

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# LEATHER BELTS FOR MECHANICAL TRANSMISSION

REQUISITION 4

| UNIT OF MEASURE | QUANTITY NEEDED | ITEM |
|---|---|---|
| Meters | 100 | Single Leather Belts 20 mm. wide |
| " | 100 | same as above 25 " " |
| " | 200 | " " " 30 " " |
| " | 100 | " " " 35 " " |
| " | 200 | " " " 40 " " |
| " | 100 | " " " 45 " " |
| " | 500 | " " " 50 " " |
| " | 200 | " " " 55 " " |
| " | 500 | " " " 60 " " |
| " | 200 | " " " 65 " " |
| " | 500 | " " " 70 " " |
| " | 200 | " " " 75 " " |
| " | 500 | " " " 80 " " |
| " | 200 | " " " 85 " " |
| " | 400 | " " " 90 " " |
| " | 400 | " " " 100 " " |
| " | 400 | " " " 110 " " |
| " | 400 | " " " 120 " " |
| " | 200 | " " " 130 " " |
| " | 200 | " " " 140 " " |
| " | 400 | " " " 150 " " |
| " | 200 | " " " 160 " " |
| " | 200 | " " " 180 " " |
| " | 200 | " " " 200 " " |
| " | 200 | " " " 220 " " |
| " | 200 | " " " 240 " " |
| " | 200 | " " " 250 " " |
| " | 200 | " " " 270 " " |
| " | 200 | " " " 300 " " |

| | | | | | | |
|---|---|---|---|---|---|---|
| " | " | " | 65 | " | " | 500 |
| " | " | " | 70 | " | " | 200 |
| " | " | " | 75 | " | " | 500 |
| " | " | " | 80 | " | " | 200 |
| " | " | " | 85 | " | " | 500 |
| " | " | " | 90 | " | " | 200 |
| " | " | " | 100 | " | " | 400 |
| " | " | " | 110 | " | " | 400 |
| " | " | " | 120 | " | " | 400 |
| " | " | " | 130 | " | " | 400 |
| " | " | " | 140 | " | " | 200 |
| " | " | " | 150 | " | " | 200 |
| " | " | " | 160 | " | " | 400 |
| " | " | " | 180 | " | " | 200 |
| " | " | " | 200 | " | " | 200 |
| " | " | " | 220 | " | " | 200 |
| " | " | " | 240 | " | " | 200 |
| " | " | " | 250 | " | " | 200 |
| " | " | " | 270 | " | " | 200 |
| " | " | " | 300 | " | " | 200 |
| " | " | " | 320 | " | " | 200 |

| | | | | | | |
|---|---|---|---|---|---|---|
| Double Leather Belts | | | 70 | mm. | wide | 200 |
| same as above | | | 80 | mm. | wide | 200 |
| " | " | " | 90 | " | " | 400 |
| " | " | " | 100 | " | " | 400 |
| " | " | " | 110 | " | " | 400 |
| " | " | " | 120 | " | " | 200 |
| " | " | " | 130 | " | " | 200 |
| " | " | " | 140 | " | " | 200 |
| " | " | " | 170 | " | " | 200 |
| " | " | " | 200 | " | " | 200 |
| " | " | " | 220 | " | " | 200 |
| " | " | " | 250 | " | " | 200 |
| " | " | " | 300 | " | " | 200 |
| " | " | " | 320 | " | " | 200 |
| " | " | " | 350 | " | " | 200 |

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REQUISITION 4 Cont'd

The request for the above items of leather belting appear to be reasonable. The shortage of leather belting is prevalent thro out Italy. A large amount of belting now in service has passed its maximum state of utility necessitating replacement in the near future. This together with new belting required for rehabilitation of shops and power plants indicates a very moderate estimate of this type of material.

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ABRASIVE WHEELS OF VARIOUS SIZES REQUIRED

REQUISITION 5

| No. Required | Item |
|---|---|
| 20 | Abrasive wheels for roughing cast-iron D (ext.diam) 300 mm. d (int.diam) 50 mm. T (thickness) 40 mm. |
| 20 | The same as above - D 400 mm. d 40 mm. T 60 mm. |
| 20 | " " " " - D 500 mm. d 160 mm. T 60 mm. |
| 10 | " " " " - D 500 mm. d 160 mm. T 80 mm. |
| 10 | Abrasive wheels for trimming mild forged steel. - D 300 mm. d 50 mm. T 40 mm. |
| 20 | Same as above - - D 350 mm. d 40 mm. T 60 mm. |
| 20 | " " " - D 400 mm. d 40 mm. T 50 mm. |
| 20 | " " " - D 500 mm. d 160 mm. T 60 mm. |
| 10 | " " " - D 500 mm. d 160 mm. T 80 mm. |
| 20 | Abrasive wheels for trimming hard forged steel. D 400 mm. d 40 mm. T 50 mm. |
| 20 | Same as above - D 400 mm. d 60 mm. T 60 mm. |
| 20 | " " " - D 500 mm. d 160 mm. T 60 mm. |
| 20 | " " " - D 500 mm. d 160 mm. T 80 mm. |
| 10 | " " " - D 600 mm. d 200 mm. T 60 mm. |
| 10 | " " " - D 600 mm. d 160 mm. T 80 mm. |
| 10 | Abrasive wheels for working boiler tubes. D 600 mm. d 200 mm. T 60 mm. |
| 20 | Same as above - D 600 mm. d 200 mm. T 80 mm. |
| 20 | Abrasive wheels for roughing tungsten carbide metal tools- |

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| | | |
|---|---|---|
| 20 | Same as above | - D 350 mm. d 40 mm. T 60 mm. |
| 20 | " " " | - D 400 mm. d 40 mm. T 50 mm. |
| 20 | " " " | - D 500 mm. d 160 mm. T 80 mm. |
| 10 | " " " | - D 500 mm. d 160 mm. T 80 mm. |
| 20 | Abrasive wheels for trimming hard forged steel. D 400 mm. d 40 mm. T 50 mm. | |
| 20 | Same as above | - D 400 mm. d 60 mm. T 60 mm. |
| 20 | " " " | - D 500 mm. d 160 mm. T 60 mm. |
| 20 | " " " | - D 500 mm. d 160 mm. T 80 mm. |
| 10 | " " " | - D 600 mm. d 200 mm. T 60 mm. |
| 10 | " " " | - D 600 mm. d 160 mm. T 80 mm. |
| 10 | Abrasive wheels for working boiler tubes. D 600 mm. d 200 mm. T 60 mm. | |
| 20 | Same as above | - D 600 mm. d 200 mm. T 80 mm. |
| 20 | Abrasive wheels for roughing tungsten carbide metal tools- D 250 mm. d 20 mm. T 30 mm. | |
| 20 | Same as above | D 150 mm. d 20 mm. T 20 mm. |
| 20 | Abrasive wheels, dry operated, for grinding carbon steel tools - | D 100 mm. d 15 mm. T 15 mm. |
| 30 | Same as above | - D 100 mm. d 15 mm. T 20 mm. |
| 20 | " " " | - D 125 mm. d 20 mm. T 10 mm. |
| 100 | " " " | - D 150 mm. d 20 mm. T 20 mm. |
| 20 | " " " | - D 200 mm. d 20 mm. T 10 mm. |
| 50 | " " " | - D 200 mm. d 20 mm. T 20 mm. |
| 50 | " " " | - D 200 mm. d 20 mm. T 30 mm. |
| 20 | " " " | - D 250 mm. d 30 mm. T 20 mm. |
| 20 | " " " | - D 250 mm. d 30 mm. T 30 mm. |

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REQUISITION 5 Cont'd

| No. Required | Item | | | |
|---|---|---|---|---|
| 30 | Abrasive wheels, dry operated, for grinding carbon steel tools | D=300 mm. | d=35 mm. | T=20 mm. |
| 20 | Same as above carbon-steel tools | D=300 mm. | d=35 mm. | T=40 mm. |
| 20 | " " " | " 400 mm. | " 45 mm. | T=40 mm. |
| 20 | " " " | " 400 " | " 45 " | " 50 " |
| 20 | " " " | " 400 " | " 45 " | " 60 " |
| 20 | " " " | " 500 " | "160 " | " 50 " |
| 20 | " " " | " 500 " | "160 " | " 70 " |
| 20 | " " " dry operated, for grinding high speed steel | D=125 mm. | d=20 mm. | T=10 mm. |
| 30 | Same as above | " 125 " | " 20 " | " 15 " |
| 20 | " " " | " 125 " | " 20 " | " 20 " |
| 30 | " " " | " 150 " | " 20 " | " 10 " |
| 30 | " " " | " 150 " | " 20 " | " 15 " |
| 50 | " " " | " 150 " | " 20 " | " 20 " |
| 20 | " " " | " 200 " | " 20 " | " 10 " |
| 30 | " " " | " 200 " | " 20 " | " 20 " |
| 20 | " " " | " 200 " | " 20 " | " 30 " |
| 30 | " " " | " 250 " | " 30 " | " 10 " |
| 20 | " " " | " 250 " | " 30 " | " 20 " |
| 30 | " " " | " 250 " | " 30 " | " 20 " |
| 20 | " " " | " 300 " | " 35 " | " 20 " |
| 20 | " " " | " 300 " | " 35 " | " 30 " |
| 20 | " " " | " 300 " | " 35 " | " 40 " |
| 20 | " " " | " 300 " | " 35 " | " 60 " |
| 50 | Abrasive wheels for grinding tungsten carbide tools | D=150 mm. | d=15 mm. | T=20 mm. |
| 50 | Same as above | " 225 " | " 30 " | " 30 " |
| 30 | " " " for coarse grinding | " 50 " | " 15 " | " 20 " |
| 20 | " " " " " " | " 75 " | " 15 " | " 15 " |
| 20 | Abrasive wheels for coarse grinding | - D= 75 mm. | d=15 mm. | T=30 mm. |
| 20 | Same as above | - " 100 " | " 15 " | " 15 " |

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| | | | |
|---|---|---|---|
| 20 | " | " | " |
| 30 | " | " | " |
| 30 | " | " | " |
| 50 | " | " | " |
| 20 | " | " | " |
| 30 | " | " | " |
| 20 | " | " | " |
| 30 | " | " | " |
| 20 | " | " | " |
| 30 | " | " | " |
| 20 | " | " | " |
| 20 | " | " | " |
| 20 | " | " | " |
| 20 | " | " | " |
| 50 | Abrasive wheels for grinding tungsten carbide tools | | |
| 50 | Same as above | | |
| 30 | " | " | " for coarse grinding |
| 20 | " | " | " " " " |
| 20 | Abrasive wheels for coarse grinding | | |
| 20 | Same as above | | |
| 20 | " | " | " |
| 30 | " | " | " |
| 50 | " | " | " |
| 50 | " | " | " |
| 50 | " | " | " |
| 30 | " | " | " |
| 50 | " | " | " |
| 50 | " | " | " |
| 20 | " | " | " |
| 20 | " | " | " |
| 20 | " | " | " |
| 20 | " | " | " |
| 20 | " | " | " |
| 20 | " | " | " |

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| | | |
|---|---|---|
| " 125 " | " 20 " | " 10 " |
| " 150 " | " 20 " | " 10 " |
| " 150 " | " 20 " | " 15 " |
| " 150 " | " 20 " | " 20 " |
| " 200 " | " 20 " | " 10 " |
| " 200 " | " 20 " | " 20 " |
| " 200 " | " 20 " | " 30 " |
| " 250 " | " 30 " | " 10 " |
| " 250 " | " 30 " | " 20 " |
| " 250 " | " 30 " | " 20 " |
| " 300 " | " 35 " | " 20 " |
| " 300 " | " 35 " | " 30 " |
| " 300 " | " 35 " | " 40 " |
| " 300 " | " 35 " | " 60 " |

| | | |
|---|---|---|
| D=150 mm. | d=15 mm. | T=20 mm. |
| " 225 " | " 30 " | " 30 " |
| " 50 " | " 15 " | " 20 " |
| " 75 " | " 15 " | " 15 " |

| | | |
|---|---|---|
| - D= 75 mm. | d=15 mm. | T=30 mm. |
| - " 100 " | " 15 " | " 15 " |
| - " 100 " | " 15 " | " 30 " |
| - " 125 " | " 20 " | " 15 " |
| - " 125 " | " 20 " | " 20 " |
| - D=125 mm. | d=20 mm. | T=20 mm. |
| - " 125 " | " 20 " | " 30 " |
| - " 150 " | " 20 " | " 15 " |
| - " 158 " | " 20 " | " 20 " |
| - " 150 " | " 20 " | " 30 " |
| - D=200 mm. | d=20 mm. | T=10 mm. |
| - " 200 " | " 20 " | " 15 " |
| - " 200 " | " 20 " | " 20 " |
| - " 200 " | " 30 " | " 30 " |
| - " 300 " | " 35 " | " 20 " |
| - D=300 mm. | d=35 mm. | T=30 mm. |

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REQUISITION 5 Cont'd

| No. Required | Item | |
|---|---|---|
| 20 | Abrasive wheels for coarse grinding | - D=300 mm. d=35 mm. T=40 mm. |
| 50 | Same as above for medium grinding | - " 30 " " 10 " " 60 " |
| 20 | Same as above | - " 30 " " 15 " " 40 " |
| 50 | " " " | - " 40 " " 15 " " 20 " |
| 50 | " " " | - " 40 " " 15 " " 30 " |
| 20 | " " " | - " 75 " " 15 " " 15 " |
| 20 | " " " | - " 75 " " 15 " " 30 " |
| 20 | " " " | - " 100 " " 15 " " 10 " |
| 30 | " " " | - " 100 " " 15 " " 15 " |
| 30 | " " " | - " 100 " " 15 " " 20 " |
| 20 | " " " | - " 100 " " 15 " " 30 " |
| 30 | " " " | - " 150 " " 20 " " 10 " |
| 50 | " " " | - " 150 " " 20 " " 15 " |
| 50 | " " " | - " 150 " " 20 " " 20 " |
| 50 | " " " | - " 150 " " 20 " " 30 " |
| 30 | " " " | - " 200 " " 20 " " 10 " |
| 30 | " " " | - " 200 " " 20 " " 15 " |
| 50 | Abrasive wheels for medium grinding | - D 200 mm. d 20 mm. T 20 mm. |
| 20 | Same as above | - D 200 mm. d 20 mm. T 30 mm. |
| 20 | " " " | - D 250 mm. d 25 mm. T 15 mm. |
| 20 | " " " | - D 250 mm. d 25 mm. T 20 mm. |
| 30 | " " " | - D 250 mm. d 25 mm. T 30 mm. |
| 20 | " " " | - D 300 mm. d 35 mm. T 30 mm. |
| 20 | " " " | - D 300 mm. d 35 mm. T 50 mm. |
| 200 | Abrasive wheels for fine grinding | - D 40 mm. d 15 mm. T 20 mm. |
| 100 | Ditto | - D 40 mm. d 15 mm. T 30 mm. |
| 100 | " | - D 40 mm. d 15 mm. T 60 mm. |
| 30 | " | - D 50 mm. d 15 mm. T 30 mm. |
| 100 | " | - D 50 mm. d 15 mm. T 60 mm. |
| 20 | " | - D 100 mm. d 15 mm. T 10 mm. |
| 20 | " | - D 100 mm. d 15 mm. T 20 mm. |
| 30 | " | - D 125 mm. d 20 mm. T 10 mm. |
| 30 | " | - D 125 mm. d 20 mm. T 15 mm. |

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| | | |
|---|---|---|
| 50 | " " " | – " 150 " " 20 " " 30 " |
| 50 | " " " | – " 200 " " 20 " " 10 " |
| 30 | " " " | – " 200 " " 20 " " 15 " |
| 30 | " " " | |
| 50 | Abrasive wheels for medium grinding | – D 200 mm. d 20 mm. T 20 mm. |
| 20 | Same as above | – D 200 mm. d 20 mm. T 30 mm. |
| 20 | " " " | – D 250 mm. d 25 mm. T 15 mm. |
| 20 | " " " | – D 250 mm. d 25 mm. T 20 mm. |
| 30 | " " " | – D 250 mm. d 25 mm. T 30 mm. |
| 20 | " " " | – D 300 mm. d 35 mm. T 30 mm. |
| 20 | " " " | – D 300 mm. d 35 mm. T 50 mm. |
| 200 | Abrasive wheels for fine grinding | – D 40 mm. d 15 mm. T 20 mm. |
| 100 | Ditto | – D 40 mm. d 15 mm. T 30 mm. |
| 100 | " | – D 40 mm. d 15 mm. T 60 mm. |
| 30 | " | – D 50 mm. d 15 mm. T 30 mm. |
| 100 | " | – D 50 mm. d 15 mm. T 60 mm. |
| 20 | " | – D 100 mm. d 15 mm. T 10 mm. |
| 20 | " | – D 100 mm. d 15 mm. T 20 mm. |
| 30 | " | – D 125 mm. d 20 mm. T 10 mm. |
| 30 | " | – D 125 mm. d 20 mm. T 15 mm. |
| 50 | " | – D 125 mm. d 20 mm. T 20 mm. |
| 30 | " | – D 125 mm. d 20 mm. T 30 mm. |
| 50 | " | – D 150 mm. d 20 mm. T 10 mm. |
| 50 | " | – D 150 mm. d 20 mm. T 15 mm. |
| 20 | " | – D 150 mm. d 20 mm. T 20 mm. |
| 20 | " | – D 200 mm. d 20 mm. T 10 mm. |
| 20 | " | – D 200 mm. d 20 mm. T 15 mm. |
| 20 | " | – D 200 mm. d 20 mm. T 20 mm. |
| 20 | " | – D 200 mm. d 20 mm. T 30 mm. |

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REQUISITION 5 Cont'd

The requisition for abrasive wheels is some what vague as a result of having no available catalog data on types, sizes etc. The type of grinding for which the wheel is to be used is furnished and proper abrasive for the purpose will have to be selected.

The requests are considered normal and adequate for the period of 18 months stipulated as the present reconversion period.

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the period of 18 months stipulated in the present reconversion period.

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GRAPHITE CRUCIBLES FOR MELTING FURNACES

REQUISITION 6

| NO. | ITEM | UNIT | QUANTITY 1945 | 1946 | Total |
|---|---|---|---|---|---|
| 1 | Crucibles having capacity of | 50 Kgs | 100 | 200 | 300 |
| 2 | " " " " | 80 " | 200 | 400 | 600 |
| 3 | " " " " | 175 " | 25 | 50 | 75 |

The need for graphite crucibles in Italy is critical. The need expressed in the above table of requests seems moderate and reasonable from the standpoint of resuming operation in foundries operated by Italian State Railways.

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 2 | " | " | " | " | 80 | " | 200 | 400 | 600 |
| 3 | " | " | " | " | 175 | " | 25 | 50 | 75 |

The need for graphite crucibles in Italy is critical. The need expressed in the above table of requests seems moderate and reasonable from the standpoint of resuming operation in foundries operated by Italian State Railways.



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DETAILS OF RUBBER HOSE NEEDS

REQUISITION 7

| Material | | Quantity desired | | |
|---|---|---|---|---|
| | | for July-Dec. 1946 1945 period | | Total |
| Rubber hose 25 x 16 mm., reinforced with over lapping layer of cloth, for protecting high tension conductors of electric engines and locomotives. | Kg. | 250 | 500 | 750 |
| Rubber hose 33 x 27 mm., reinforced with over lapping layer of cloth, for protecting high tension conductors of electric engines and locomotives. | Kg. | 1250 | 2500 | 3750 |
| Cloth and rubber hose, 20 x 10 mm., operating pressure, 7 Kg. per square cm., for air hose on electric locomotives. | Kg. | 1000 | 2000 | 3000 |

These rubber hose should have the same characteristics as the corresponding materials used by the American Railways for the same purposes.

The requestsfor rubber hose for purposes of insulation and air conduction are as high as conceivably should be considered. In our opinion the requisition

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| | | | | |
|---|---|---|---|---|
| Rubber hose 25 x 16 mm., reinforced with over lapping layer of cloth, for protecting high tension conductors of electric engines and locomotives. | Kg. | 250 | 500 | 750 |
| Rubber hose 33 x 27 mm., reinforced with over lapping layer of cloth, for protecting high tension conductors of electric engines and locomotives. | Kg. | 1250 | 2500 | 3750 |
| Cloth and rubber hose, 20 x 10 mm., operating pressure, 7 Kg. per square cm., for air hose on electric locomotives. | Kg. | 1000 | 2000 | 3000 |

These rubber hose should have the same characteristics as the corresponding materials used by the American Railways for the same purposes.

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The requestsfor rubber hose for purposes of insulation and air conduction are as high as conceivably should be considered. In our opinion the requisition could be reduced by 10% without impairing the program as outlined.

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0203

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ACC AC23 10000/148/1780 (2 OF 2) A.C. MAT. 2
AUG. 1944

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(2 OF 2) A.C. MAT. 23 - STORES — 3 MONTH REQUESTS
AUG. 1944 - DEC. 1945

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REPAIRATION C

| MATERIALS | NOT. | CURRENT RATED | | |
|---|---|---|---|---|
| | | 30A.-Cc. 10A.D | 45A. | 60A. |
| Copper wire, insulated with a spiral of asb cottonellas, 0.70 x 0.95 mm. | Fc. | 30 | 40 | 100 |
| Copper wire, insulated with two spirals of asb cottonellas, 0.80 x 1.10 mm. | " | 90 | 100 | 150 |
| Cotton covered copper wire-flex, 0.90 x 1.30 mm. | " | 90 | 100 | 150 |
| Cotton cov. copper wire-flex 2 x 1.50 mm. | " | 70 | 100 | 150 |
| " " " " 1.10 x 1.40 mm | " | 90 | 100 | 150 |
| " " " " 1.30 x 1.90 " | " | 90 | 100 | 150 |
| " " " " 1.30 x 1.60 " | " | 100 | 200 | 300 |
| " " " " 1.40 x 1.75 " | " | 90 | 100 | 150 |
| " " " " 1.90 x 1.90 " | " | 300 | 400 | 600 |
| " " " " 1.60 x 1.90 " | " | 100 | 200 | 300 |
| " " " " 1.70 x 2.00 " | " | 100 | 200 | 300 |
| " " " " 1.75 x 2.00 " | " | 150 | 200 | 300 |
| " " " " 1.80 x 2.10 " | " | 100 | 200 | 300 |
| " " " " 1.90 x 2.30 " | " | 100 | 200 | 300 |
| " " " " 2 x 2.30 " | " | 300 | 400 | 600 |
| " " " " 2.05 x 2.30 " | " | 90 | 100 | 150 |
| " " Insulated with two spirals fibre, 2.30 mm. x 2.90 mm. | " | 150 | 200 | 400 |
| Cotton covered copper wire flex, 2.30 x 2.60 mm. | " | 100 | 200 | 300 |
| Cotton covered cop. wire 2.40 x 2.70 mm. | " | 150 | 200 | 400 |

| | | | | |
|---|---|---|---|---|
| 0.90 x 1.20 in. | " | 50 | 100 | 150 |
| Cotton cov. copper wire 1 x 1.20 in. | " | 30 | 100 | 150 |
| " " " " 1.40 x 1.60 in. | " | 50 | 100 | 150 |
| " " " " 1.30 x 1.30 " | " | 50 | 100 | 150 |
| " " " " 1.30 x 1.00 " | " | 100 | 300 | 300 |
| " " " " 1.40 x 1.70 " | " | 50 | 100 | 150 |
| " " " " 1.50 x 1.00 " | " | 200 | 400 | 600 |
| " " " " 1.60 x 1.90 " | " | 100 | 200 | 300 |
| " " " " 1.70 x 2.00 " | " | 100 | 200 | 300 |
| " " " " 1.70 x 2.00 " | " | 100 | 200 | 300 |
| " " " " 1.80 x 2.10 " | " | 100 | 200 | 300 |
| " " " " 1.90 x 2.30 " | " | 100 | 200 | 300 |
| " " " " 2 x 2.30 " | " | 300 | 400 | 600 |
| " " " " 2.05 x 2.35 " | " | 50 | 100 | 150 |
| Insulated wire two spindle disc, 1.10 in. x 2.20 in. | " | 150 | 300 | 400 |
| Cotton covered copper wire disc, 2.30 x 2.50 in. | " | 100 | 200 | 300 |
| Cotton covered copper wire 2.40 x 2.70 in. | " | 100 | 200 | 300 |
| Cotton cov. copper wire 2.50 x 2.80 in. | " | 100 | 200 | 300 |
| " " " " 2.60 x 2.90 " | " | 50 | 100 | 150 |
| " " " " 2.70 x 3 " | " | 30 | 100 | 150 |
| " " " " 2.80 x 3.10 " | " | 50 | 100 | 150 |
| " " " " 3 x 3.30 " | " | 100 | 200 | 300 |
| " " " " 3.10 x 3.30 " | " | 50 | 100 | 150 |
| " " " " 3.20 x 3.40 " | " | 50 | 100 | 150 |
| " " " " 3.30 x 3.60 " | " | 100 | 200 | 300 |
| " " " " 3.50 x 4.00 " | " | 50 | 100 | 150 |
| " " " " 4 x 4.40 " | " | 50 | 100 | 150 |

* This wire is required for various electric-motor windings and should have the same characteristics as the wire used by the American Bobbin for the same purposes.

In view of the large amount of repair and rehabilitation of electrical equipment in Italy resulting from the war the wire requested here not only should be procured in the U.S. in accordance with available information the request for production of certain sizes. It is recommended that the request be accepted as it stands.

Declassified E.O. 12356 Section 3.3/NND No. 785021

PRINCIPLE COLOR AND VARNISH MATERIAL NEEDED FOR 18 MONTHS FOR THE COMPLETE SYSTEM AND FOR THE PLANTS OF THE DEPARTMENT

REQUISITION 9

| | QUANTITY | | | |
|---|---|---|---|---|
| | July- Dec. 1945 | | 1946 | Total |
| Anti-rust paint ready for application.... | 30 | Tons | 60 | 90 |
| Grey top-coat paint..... | 30 | " | 60 | 90 |
| Smoke black..... | 1 | " | 2 | 3 |
| Red lead..... | 20 | " | 40 | 60 |
| Green signal enamel..... | 0.25 | " | 0.50 | 0.75 |
| Red signal enamel..... | 0.50 | " | 1 | 1.50 |
| Yellow signal enamel..... | 0.50 | " | 1 | 1.50 |
| Cooked linseed oil or similar product.... | 10 | " | 20 | 30 |
| Essence of turpentine..... | 5 | " | 10 | 15 |
| Mineral turpentine (or white alcohol).... | 5 | " | 10 | 15 |
| White shellac in flakes..... | 1 | " | 2 | 3 |
| Denatured ethyl alcohol..... | 1 | " | 2 | 3 |

Local sources at present are not able to produce any oil based paints, linseed oil, turpentine, shillacs etc. as advised by the Chemical division of the Industrial sub-commission, Allied Commission. The demands are very moderate considering the reconstruction of rolling stock and other equipment for the 18 month period. Recommend their allowance in entirity.

Declassified E.O. 12356 Section 3.3/NND No. 775021

| | | | | |
|---|---|---|---|---|
| Anti-rust paint ready for application.... | 30 | Tons | 60 | 90 |
| Grey top-coat paint..... | 30 | " | 60 | 90 |
| Smoke black..... | 1 | " | 2 | 3 |
| Red lead..... | 20 | " | 40 | 60 |
| Green signal enamel..... | 0.25 | " | 0.50 | 0.75 |
| Red signal enamel..... | 0.50 | " | 1 | 1.50 |
| Yellow signal enamel..... | 0.50 | " | 1 | 1.50 |
| Cooked linseed oil or similar product.... | 10 | " | 20 | 30 |
| Essence of turpentine..... | 5 | " | 10 | 15 |
| Mineral turpentine (or white alcohol).... | 5 | " | 10 | 15 |
| White shellac in flakes..... | 1 | " | 2 | 3 |
| Denatured ethyl alcohol..... | 1 | " | 2 | 3 |

Local sources at present are not able to produce any oil based paints, linseed oil, turpentine, shillacs etc. as advised by the Chemical division of the Industrial sub-commission, Allied Commission. The demands are very moderate considering the reconstruction of rolling stock and other equipment for the 18 month period. Recommend their allowance in entirity.

4536

Declassified E.O. 12356 Section 3.3/NND No. 735021

Declassified E.O. 12356 Section 3.3/NND No. 785021

REQUISITION 10 WAS ORIGINALLY RESERVED BUT LATER NOT REQUIRED.

REQUISITION 10 WAS ORIGINALLY RESERVED BUT LATER NOT REQUIRED.



Declassified E.O. 12356 Section 3.3/NND No. 785021

RAW MATERIALS NEEDED FOR WORK IN CONNECTION WITH REBUILDING AND MAINTENANCE IN THE PLANTS OF THE ROLLING-STOCK ADMINISTARTION FOR THE PERIOD FROM JULY 1945 to DEC. 1946

REQUISITION 11

| NO. | MATERIAL | July - Dec. 1945 | | 1946 | Total |
|---|---|---|---|---|---|
| 1 | Refining pig iron for Martin Furnace | 3,750 | tons. | 7,500 | 11,250 |
| 2 | Hematite cast iron in ingots of first melting ( cupola furnace) | 11,000 | " | 22,000 | 33,000 |
| 3 | Spiegel iron 18/20 Manganese | 100 | " | 200 | 300 |
| 4 | Manganese iron 70/80 mixed with 1% C | 25 | " | 50 | 75 |
| 5 | Silicon Manganese iron 45/50 | 50 | " | 100 | 150 |
| 6 | Silicon iron 65/75 | 165 | " | 330 | 495 |
| 7 | Common manganese iron 70/80 | 50 | " | 100 | 150 |
| 8 | Pure copper bars (To be worked in Italy) | 700 | " | 1,400 | 2,100 |
| 9 | Electrolite copper in cathodes | 50 | " | 100 | 150 |
| 10 | Phosphorous copper | 0.5 | " | 1 | 1,5 |
| 11 | Pure tin for alloys | 86 | " | 172 | 258 |
| 12 | Zinc ingots | 46.5 | " | 93 | 139.5 |
| 13 | Lead ingots | 233 | " | 466 | 699 |
| 14 | Antimony | 50 | " | 100 | 150 |
| 15 | Coal for gas producers | 8,000 | " | 16,000 | 24,000 |
| 16 | Metal working coke (import as Coal) | 1,500 | " | 3,000 | 4,500 |
| 17 | Metal working coke for melting in crucible (import as Coal) | 375 | " | 750 | 1,125 |
| 18 | Carbon steel for tools)in the quanti- | | | | |

Declassified E.O. 12356 Section 3.3/NND No. 785021

| | | | | | |
|---|---|---|---|---|---|
| 1 | Refining pig iron for Martin Furnace | 3,750 | tons. | 7,500 | 11,250 |
| 2 | Hematite cast iron in ingots of first melting ( cupola furnace) | 11,000 | " | 22,000 | 33,000 |
| 3 | Spiegel iron 18/20 Manganese | 100 | " | 200 | 300 |
| 4 | Manganese iron 70/80 mixed with 1% C | 25 | " | 50 | 75 |
| 5 | Silicon Manganese iron 45/50 | 50 | " | 100 | 150 |
| 6 | Silicon iron 65/75 | 165 | " | 330 | 495 |
| 7 | Common manganese iron 70/80 | 50 | " | 100 | 150 |
| 8 | Pure copper bars (To be worked in Italy) | 700 | " | 1,400 | 2,100 |
| 9 | Electrolite copper in cathodes | 50 | " | 100 | 150 |
| 10 | Phosphorous copper | 0.5 | " | 1 | 1,5 |
| 11 | Pure tin for alloys | 86 | " | 172 | 258 |
| 12 | Zinc ingots | 46.5 | " | 93 | 139.5 |
| 13 | Lead ingots | 233 | " | 466 | 699 |
| 14 | Antimony | 50 | " | 100 | 150 |
| 15 | Coal for gas producers | 8,000 | " | 16,000 | 24,000 |
| 16 | Metal working coke (import as Coal) | 1,500 | " | 3,000 | 4,500 |
| 17 | Metal working coke for melting in crucible (import as Coal) | 375 | " | 750 | 1,125 |
| 18 | Carbon steel for tools)in the quanti-<br>high speed " " )ties and dimen-<br>Extra high speed for tools)sions indica-<br>ted in Requisition 3 | | | | |
| 19 | Air Drying insulating varnishes | 2.5 | " | 5 | 7.5 |
| 20 | Oven drying " " | 2.5 | " | 5 | 7.5 |
| 21 | Asbestos ribbon for electric insulation, 10 mm. wide, 0.4 mm. thick | 1.25 | " | 2.5 | 3.75 |
| 22 | Asbestos ribbon for electric insulation, 10 mm. wide, 0.2 mm. thick | 1.25 | " | 2.5 | 3.75 |
| 23 | Asbestos cloth for electric insulation, width 1 m., thickness 0.5 mm. | 0.5 | " | 1 | 1.5 |
| 24 | Asbestos in flocks for threading (fiber) | 10 | " | 20 | 30 |

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REQUISITION 11 Cont'd

| NO. | MATERIAL | | JULY - DEC. 1945 | 1946 | Total |
|---|---|---|---|---|---|
| 25 | Compound ribbon of paper (mica-paper) 20 x 0.7 mm. | m. | 50,000 | 100,000 | 150,000 |
| 26 | Diagonal cotton ribbon, black, shiny, silver-coated, 15 x 0.20 | m. | 50,000 | 100,000 | 150,000 |
| 27 | Diagonal cotton ribbon, black, shiny, silver-coated, 15 x 0.25 | m. | 50,000 | 100,000 | 150,000 |
| 28 | Diagonal cotton ribbon, yellow, rough, silver-coated, 25 x 0.20 | m. | 75,000 | 150,000 | 225,000 |
| 29 | Diagonal cotton ribbon, yellow, rough, silver-coated, 25 x 0.25 | | 125,000 | 250,000 | 375,000 |
| 30 | Cotton covered copper wire for electric motor wiring in the quantities and dimensions given in Requisition 8 | | | | |
| 31 | Rubber hose for insulating and for pneumatic conductors, in the quantities and dimensions given in Requisition 7 | | | | |
| 32 | Bakelite mixture for stamped insulating pieces. | | 2.5 tons | 5 | 7.5 |
| 33 | Leather transmission belts, in the quantities and dimensions indicated in Requisition 4 | | | | |
| 34 | Graphite crucibles for melting bronze, brass and light alloys, in the quantities and dimensions given in Requisition 6 | | | | |
| 35 | Rubber hose for standard Westinghouse brakes 510 mm. Long 28 x 45 mm. diam. | No. | 22,000 | 45,000 | 67,000 |
| 36 | Rubber hose for standard Westinghouse air Brakes 760 mm. Long 28 x 45 mm. | No. | 3000 | 5000 | 8000 |
| 37 | Raw rubber in sheets for vulcanizing | | 0.75 | 1.50 | 2.25 |

Declassified E.O. 12356 Section 3.3/NND No. 785021

| | | | | | |
|---|---|---|---|---|---|
| | silver-coated, 25 x 0.25 | | 125,000 | 250,000 | 375,000 |
| 30 | Cotton covered copper wire for electric motor wiring in the quantities and dimensions given in Requisition 8 | | | | |
| 31 | Rubber hose for insulating and for pneumatic conductors, in the quantities and dimensions given in Requisition 7 | | | | |
| 32 | Bakelite mixture for stamped insulating pieces. | | 2.5 tons | 5 | 7.5 |
| 33 | Leather transmission belts, in the quantities and dimensions indicated in Requisition 4 | | | | |
| 34 | Graphite crucibles for melting bronze, brass and light alloys, in the quantities and dimensions given in Requisition 6 | | | | |
| 35 | Rubber hose for standard Westinghouse brakes 610 mm. Long 28 x 45 mm. diam. | No. | 22,000 | 45,000 | 67,000 |
| 36 | Rubber hose for standard Westinghouse air Brakes 760 mm. Long 28 x 45 mm. | No. | 3000 | 5000 | 8000 |
| 37 | Para rubber in sheets for vulcanizing | | 0.75 | 1.50 | 2.25 |
| 38 | Animal hair for manufacturing felt. | | 15 | 30 | 45 |
| 39 | Washed and combed wool for spinning | | 7.5 | 15 | 22.5 |
| 40 | Raw cotton | | 25 | 50 | 75 |
| 41 | Abrasive wheels in the numbers and types given in Requisition 5 | | | | |
| 42 | Assorted grades of Abrasive paper, sheets, (Wood) | | 25,000 | 50,000 | 75,000 |
| 43 | Assorted grades of abrasive cloth sheets, (Metal) | | 25,000 | 50,000 | 75,000 |
| 44 | Timber, cubic meters | | 25,500 | 51,000 | 76,500 |

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REQUISITION 11 Cont'd

The estimates of future needs listed above are reasonable from any data that we have.

The requisition for timber is not favorably considered as it is felt sufficient supply is available in Italy with out importation.

The raw material requested for steel manufacture allows for use of scrap which is available locally.



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Declassified E.O. 12356 Section 3.3/NND No. 785021

JWC/ko

TRANSPORTATION SUB-COMMISSION, AC
(RAIL DEVELOPMENT)
c/o Transportation (Br) Main
G.M.F.

Tel: 84303
Ref: AC/68/Tn 4

7 September 45

SUBJECT : Distribution of Supplies to ZOR Shops.

TO : Director Military Railway Service, Italy
(attn. Superintendent of Equipment (Col. Toham)

1. On recent inspection trips to shops in Central and Southern Italy the problems of materials were constantly brought out as reasons for low production.

2. It seems that it is the custom in Italy to submit either two week or monthly estimates of material needs to central stores for filling. As no shop would underestimate material needs and if possible build up a reserve it seems possible that some shops may have accumulated an excess of certain items that may be urgently needed by other shops.

3. Some shops particularly those making heavy repairs on salvaged equipment may build up an excess of used parts over and above their working needs. Such was true with one of the private shops repairing cars for the I.S.R.

4. As a suggestion it would seem justified to place in each Compartimento an ZOR Stores man whose only duty is proper distribution of available stores to all shops both private and ZOR. His duties should be :

(a) to prevent hoarding of any item or items in any shop stores. Any such material noted should be reported immediately for re-allocation.

(b) To tour the shops in his district to see that available stores are distributed as needed.

(c) To prevent storing of materials in central stores that may be needed in other shops of his district.

(d) To maintain liaison with other Compartimentos in Italy through central office in Rome to bring about equal distribution throughout Italy.

5. The above suggestions are made with a view to keeping all shops working to their possible maximum. To keep unemployment figures as low as possible. To aid in making maximum use of existing materials until such time as Italian industry can supply the needs of the railways.

Declassified E.O. 12356 Section 3.3/NND No. 785021

that may be urgently needed by other shops.

3. Some shops particularly those making heavy repairs on salvaged equipment may build up an excess of used parts over and above their working needs. Such was true with one of the private shops repairing cars for the I.S.R.

4. As a suggestion it would seem justified to place in each Compartimento an ISR Stores man whose only duty is proper distribution of available stores to all shops both private and ISR. His duties should be :

(a) to prevent hoarding of any item or items in any shop stores. Any such material noted should be reported immediately for re-allocation.

(b) To tour the shops in his district to see that available stores are distributed as needed.

(c) To prevent storing of materials in central stores that may be needed in other shops of his district.

(d) To maintain liaison with other Compartimentos in Italy through central office in Rome to bring about equal distribution throughout Italy.

5. The above suggestions are made with a view to keeping all shops working to their possible maximum. To keep unemployment figures as low as possible.
To aid in making maximum use of existing materials until such time as Italian industry can supply the needs of the railways.

4530

for Chief of Rail Division

John W. GILL,
Major T.C.
Mech. Section AC.

Copy to: Chief of Rail Division.

Declassified E.O. 12356 Section 3.3/NND No. 785021

Ministry of Communications
Stores Service

Rome, 6 SET. 1945

A 25-A/3047/100-D/ref 6299/33 23

Subject: shipment of cords

to Military Railway Service
Building -

c.c. Transportation Sub Commission AC
Building -

Please authorize the Stores Depots at Turin V.E. and Milan to despatch to the under mentioned Stores Depots the following quantities of cords

Stores Depot - Milano

| | hemp common cord m/m 1 | hemp cord - diameter m.m 1.5 | 2.5 | 3.5 |
|---|---|---|---|---|
| Bologna Depot | Kg. 100 | Kg. 100 | Kg. 300 | Kg. 60 |
| Florence " | " 50 | " 60 | " 150 | " 60 |
| Naples P. " | " - | " 60 | " 150 | " 80 |
| Palermo " | " - | " 50 | " 100 | " 50 |
| Rome Tiburtina" | " 100 | " 60 | " 300 | " 100 |
| Foligno | " - | " 50 | " 100 | " 50 |

Stores Depot - Turin V.E.

| | hemp common cord - diameter m/m 3.5 | 4 |
|---|---|---|
| Bologna Depot | Kg. 100 | Kg. 90 |
| Florence " | " 100 | " 90 |
| Foligno " | " 100 | " 90 |
| Naples " | " 100 | " 90 |
| Palermo " | " 30 | " 30 |
| Rome Tib. " | " 150 | " 120 |

45'9

Declassified E.O. 12356 Section 3.3/NND No. 785021

hemp common cord m/m 1

| | | hemp cord - diameter m.m 1.5 | 2.5 | 3.5 |
|---|---|---|---|---|
| Bologna Depot | Kg. 100 | Kg. 100 | Kg. 300 | Kg. 60 |
| Florence " | " 50 | " 60 | " 150 | " 60 |
| Naples P. " | " - | " 60 | " 150 | " 80 |
| Palermo " | " - | " 50 | " 100 | " 50 |
| Rome Tiburtina" | " 100 | " 80 | " 300 | " 100 |
| Foligno | " - | " 50 | " 100 | " 50 |

Stores Depot - Turin V.N.

| | hemp common cord - diameter m/m 8.5 | 4 |
|---|---|---|
| Bologna Depot | Kg. 100 | Kg. 90 |
| Florence " | " 100 | " 90 |
| Foligno " | " 100 | " 90 |
| Naples " | " 100 | " 90 |
| Palermo " | " 80 | " 50 |
| Rome Tib. " | " 150 | " 130 |

4559

Chief of Service
Brocci

ca ng 6/5

Declassified E.O. 12356 Section 3.3/NND No. 785021

0222

Declassified E.O. 12356 Section 3.3/NND No. 785021

MINISTERO
DELLE COMUNICAZIONI
FERROVIE DELLO STATO
DIREZIONE GENERALE

SERVIZIO APPROVVIGIONAMENTI

OGGETTO

Spedizione cordami

ALLEGATI N.

Roma, 22 8 OTT 1945 194 A.

A.25-A/ff. Sctf /100-B/rec.A 6299/31

Al N. del

MILITARY RAILWAYS SERVICE

S E D E

p.c. SOTTOCOMMISSIONE TRASPORTI A.C.

S E D E

Si prega codesto Comando di autorizzare i Magazzini Approvvigionamenti di TORINO V.N. e di Milano a spedire ai Magazzini sottoindicati i quantitativi di cordame di cui appresso.

MAGAZZINO APPROVVIGIONAMENTI - MILANO

| | | Cordicella comune di canapa da m/m.1 | Cordicella Torsina di canapa diametro millimetri | | |
|---|---|---|---|---|---|
| | | | 1.5 | 2.3 | 3.5 |
| Mag. | BOLOGNA | Kg. 100.- | Kg. 100.- | Kg. 300.- | Kg. 60.- |
| " | FIRENZE | " 50.- | " 60.- | " 150.- | " 60.- |
| " | NAPOLI P. | " - | " 60.- | " 150.- | " 80.- |
| " | PALERMO | - | " 50.- | " 100.- | " 50.- |
| " | ROMA TIB. | " 100.- | " 80.- | " 300.- | " 300.- |
| " | FOLIGNO | - | " 50.- | " 100.- | " 50.- |

MAGAZZINO APPROVVIGIONAMENTI - TORINO V.N.

CORDICELLA CANAPA DI CANAPA
diametro millim.

| | | | 3.5 | | 4 |
|---|---|---|---|---|---|
| Mag. | BOLOGNA | Kg. | 100.- | Kg. | 90.- |
| 3° | FIRENZE | " | 100.- | " | 90.- |
| " | FOLIGNO | " | 100.- | " | 90.- |
| " | NAPOLI P. | " | 100.- | " | 90.- |
| " | PALERMO | " | 80.- | " | 50.- |
| " | ROMA TIB. | " | 150.- | " | 120.- |
| " | | | | | |

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IL CAPO DEL SERVIZIO

0223

Declassified E.O. 12356 Section 3.3/NND No. 785021

ACP/lml

27

HEADQUARTERS ALLIED COMMISSION
APO 394
TRANSPORTATION SUB-COMMISSION

6 September 1945

Tel. 845233
Ref. AC/159/Tn4

SUBJECT : ISR Materials Loaded in Northern Italy.

TO : Director, War Salvage Disposal Sub-Commission.

1. Reference is to the attached comprehensive list of materials unloaded in Northern Italy by the retreating Germans and left behind in the areas of Verona, Brennero and Fortezza.

2. Practically the whole of the materials enumerated in the list are quite obviously, the property of the Italian State Railways and are urgently required for the rehabilitation work, re-electrification and repairs to locomotives, in order to insure satisfactory distribution of food and other urgent materials during the winter.

3. The matter was first raised by the Ministry of Transport sometime ago and under the instructions of the Director, Military Railway Service, a specially selected ISR Staff was sent north to make a complete inventory of the various items which were known to be ISR property. It is not necessary for us to stress the immediate urgency for the release of these materials and if this can be done, instructions will be given to the Italian State Railways to arrange for immediate clearance to their newly created Stores Section in Milan.

FRANK DEAN, Jr.
Director

Copy to: Director, MRS
Stores Branch, Tn S/C

4537

Attachment:

As stated in
Paragraph 1.

Declassified E.O. 12356 Section 3.3/NND No. 785021

Subject:

20 August 43

Item 1776.33

ENG-materials
loaded in North Italy.

Colonel Alexander A. [illegible]
[illegible]

Col.4

The Adjutant General
[illegible]

1) I send you, here attached, copy of three lists of various materials loaded or soon or located at open air in the sections of Verona - Brunnico and Bolzano - Gemonio Valley, where they were carried by the Germans during their retreat from South and Central Italy.

2) I attach also a fourth list showing the same located at Verona I.W. station and their loading composed of materials of the same kind and nature of that above mentioned.

3) In accordance with what stated at the last meeting of the Allied Military Board, about the necessity and opportunity that our General Direction take all initiatives to recover the I.W. materials, and to collect them in the appropriate localities, to stop the entanglements of military requesting, I beg you to provide for the prompt recovery of the materials ascertained and listed giving the priority to those more valuable and of more delicate kind.

4) As regards the storage of said materials I inform you that the Nav Goods shed at Verona I.W. and the adjacent yard in the open air are suitable for collection storage and distribution of materials belonging to the Ord Office. For this purpose it is necessary that said shed be cleared from German refugees who occupied it recently and to provide for settlement and fencing of the space in the open air. As this regards, please refer to by letter ICOA/5206/5 dated 16th inst. sent to A.F.H.Q. For said clearance, the Sub-section of Verona has already interested the 7th Grand Division; now it should be necessary your intervention to hasten the handing. The Government may materials and the

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Declassified E.O. 12356 Section 3.3/NND No. 795021

[illegible]

3) I attach also a fourth list showing the term inward at Verona F.S. station and their loading composed of materials of the same kind and volume of that above mentioned.

4) In accordance with what agreed at the last meeting of the Allied Military Board, about the necessity and opportunity that our General Direction take all initiatives to recover the I.W.T. materials, and to collect them in the appropriate localities, to ease the requirements of railway personnel, I beg you to authorize for the extent the recovery of the materials mentioned and listed giving the validity to those more valuable and of a more delicate kind.

5) As regards the storage of said materials I inform you that the Slav Goods shed at Verona P.S. and the adjacent yard in the open air are suitable for collection storage and distribution of materials belonging to the I.W.T. office. For this purpose it is necessary that said shed be cleared from German prisoners who occupied it recently and to provide for settlement and loading of the space in the open air. In this regard, please refer to my letter 1284/9/3/9 dated 11th inst. sent to M.T.O.T. For said clearance, the Sub-section of Verona has already interested the 7th Grand Division and it should be necessary your intervention to hasten the handling. The permanent way materials and the various spare may be temporarily piled on the yards of the Stores at Verona P.F. and Tregnago; the rail track must be utilized at once to double the Verona-Tregnago line.

6) A reply will be appreciated.

Director General
Di Palacrio

List of permanent way materials and various materials found on each and on each pier at Mr. as each where it was unloaded from each ... and from South.

1) Dreamare — 2 dredged and loaded with special plates for rails 32 on ground 38 rails of 9 meters (at type.
61 switch blades of 6 m.Fs 43 and 17 46
3 complete blades frames Fs 46
2) Valle Lacano — 75 tubes with cap and lip, various sizes located on ground.
3) Viglisano — 93 various tubes for watering, probably unloaded from the Agdria train located in that station and composed of one coach 30074 Fs, one flat car 646794, and luggage car 149031 and box cars 143803, 1124309, 1118531. On ground are also located 10 units of plate for reservoir and parts of gantry for watering plant.
4) Campo di Trens-Post — There have been unloaded about 300 cars of permanent way materials as switches, blades, frames, small metallic materials, as plates, bearings, plates blades, drawing bars etc. for endappreximative weight of 7000 tons at least. the materials were unloaded carefully, after they were charged by air bombs, so that they are now dispersed through the yard and specially in the bomb holes, at present full of water.
5) Campo di Trens-station — Car 1374 loaded with 60 rails of 3.30 meters, not worked Fs
Car 1495 loaded with crank bent rails Fs 46.
On ground some Decauville trucks and six complete unpacking cars. 7 trucks without box and 4 unpacking boxes.
6) La Cenre — On ground 15 iron tubes for watering each 45 pig iron tube of 200 m/m diameter.
6 small cranes for rails of 36 meters (these will be collected at once by Work Section of Fairing

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launched 10 units of track for material and [illegible]
of quarry for watering plant.

4) Cargo di Trasporto: There have been unloaded about 300 cars of permanent way materials not switches, blades, frogs, small metallic materials, no plates, bearings, plates blocks, drawing bars etc. for an approximative weight of 7000 tons at least. The materials were unloaded confusedly, after they were damaged by air bombs, so that they are now dispersed through the yard and specially in the bomb holes, at present full of water.

5) Cargo di Trasportation: Car 15741 loaded with 60 mills of 1.30 meters not worked RA
Car 1455 loaded with crank bent rails Fs [illegible]
On ground some Decauville tracks and six complete repairing cars. 7 trucks without box and 4 repairing boxes.

6) Le Cave: On ground 15 iron tubes for watering engines.
pig iron tube of 200 m/m diameter.
4 small carnets for rails of 30 meters (these will be collected at once by work section of Palermo for restoring and utilization)
About 30000 plates for 99 assembled with relative small plates and bolts.
50000 studs of F.S.F.
One 30211 with pieces of iron table and other material.

7) Portuno: On grounds 40 pieces of counterplates and intermediate rails for switches RA and FA.
90 operating boxes.

8) Campobasso: On grounds 45 operating boxes for switches
9) Vendolce: (In the military stores): 7 quadrangles for a single driver planing of cardan and pedals.

10) Castelbarco: On grounds 152 iron tubes with flanges, of 150 m/m; length 6/12 meters, partially burned.
69 iron tubes partially with flanges, of 100 m/m length 3/9 meters, partially burned.

San Donato

On grounds 20 rubbish double switches $C_3$ to Fs 46 and 7 ones of 1.40 M and various necessary materials.

Subiaco

Three cars T 71 - 24275 + 141057 loaded with materials for iron bridges.

Sacrino

On grounds 15 tubes of 4 meters, [illegible] for welding.

Isola

One 5405 with not worked rails for switches Fs 46 of various lenght, total weight 27 tons. On grounds other not worked rails Fs 46 for a total weight of 25 tons.
2 simple switches 0.12 Fs 46 that will be reloaded and forwarded to Verona F.S.
One 141615 with three hydraulic columns complete for welding.
One grounds 50000 stands Nos. 6 and 7 unloaded from a damaged car.

Ponte

One loaded with 2 simple switches 0.12 Fs 46 which will be forwarded to Verona F.S. where said switches will be utilized at once.

Isoverde

In those damaged sheds are located the machinery of Pontecurone Work Shop, carried away by the Germans. Said materials may be nearly all recovered.
The Chief of Work Work Shop (Ing. Levi) will be requested to send on the spot some specialized people to recover and forward said machinery to Tortona.
Great quantities of permanent way and work materials are located on the yards and sheds of said stations. These materials from the greatest part of the stock located at Pontecurone Stores and carried to North by the Germans.

Novi-to-Varzi-Ala-Voghera stations.

Many materials for bridges of Italian and German system are located in several stations of the Tortona-Bremmeto line. About 25 Km. of supplies to composed by rails of various lenght and also not about 200 switches simple 30 and Fs 46 are located at various stations of Tortona-Bremmeto line.

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Trento

Rovereto

Rovereto-Verivle-Torbole stations.

Cwt 141615 with three hydraulic cutting devices and reboring.

One grounds locomotive Gp. 6 and 7 unloaded from a damaged car.

One loaded with a simple switches C.I.C Pt 46 which will be forwarded to Verona T.S. where said switches will be utilized at once.

In three damaged shops are located the machinery of Reinforcing Work shop, carried away by the Germans. said materials may be easily all recovered.

The Chief of that Work shop (Ing. Levi) will be requested to send on the spot some specialized people to recover and forward said machinery to Rovereto Great quantities of permanent way and work materials are located on the yards and sheds of said stations Those materials from the greatest part of the stock located at Rovereto Station and carried to North by the Germans.

Steel materials for bridges of Ala-Mori and Verona Avalon are located in several stations of the Trento-Bolzano line. About 27 Km. of complete to composed by rails of various length and size and about 200 switches simple 46 and Pt 46 are located at various stations of Verona-Brennero line.

45514

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Inclt.

Various material - Utensils and cooking utens.

Portmans ( extra Service)
Trimmings (Ungrouping Utilities
e wood)

20 empty barrel on gradient of 20% [illegible]
20 metzers
about 1 cubicals of brass and bo[illegible] for locomotive axles, for rods, liners [illegible] type, gears etc.
1 reach rod for locomotive
1 pneumatic hand drilling machine
20 collpers for tiss
1 case full of pincers to coal washers and bags
1 case full of air bubble gentlemetre
3 shoes to put on track the derailed ones.
3 steel wire ropes 25/30 m/m diam. for first aid cars
22 cases full of electric rounding clocks for station new system block
4 cases full of wall clocks for stations, small, time also.
1500 crocks with lead ribbon
40 special brooms with scraper handle for switches
50 small brooms of bank sheet
1 bag of cotton waste
17 rolls of rubber tube (75-82) with wire of 45 x 67 (each roll 25 meters)
50 felt stoppers for axle boxes.
15 cases full of bearing A.C. 10 - S.L.C. again with the label: Ditto. "Greenlees, London"
400 cubicals of electrolitic copper wire
30 quintals sheet of lead blocks-Aluminium wire, steel rope etc. in sufficient quantity to load one car and hold. In a premise there are various utensils, railway, scraps cut. piled, containing various accessories and pieces carried away, from saloon-carriage. Four fire wood and poles (one car approx)
One 24096 iron chains for first aid cars, cars

Levis

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Lovin

Villagrassa
Bobbins

Bergalfo

...ell, like mine.
1500 sneaks with lead ribbon
50 special brooms with scraper handle for
airframe
30 small brooms of hard sheet
1 bag of cotton waddin
17 rolls of rubber tube (750-28#) with wire of
45 x 47 (each roll 25 metres)
30 [illegible] stoppers for male booms.
15 cases full of boot [illegible] A.S. 10 - R.L.C.
again with the label: Minist. "Commissione Tecnica"
100 quintals of electrolitic copper wire
30 quintals about of lead blocks-Aluminium
wire, steel rope etc. in sufficient quantity
to load one car and hold. In a province there
are various utensils, valises, cases set.
piled, containing various accessories and
pieces carried away, from saltcars-engines. Many
fire wood and poles (one car approx)
Car 21096 Iron chains for first aid dors, axes
114274, 108808 empty iron barrels - cases 41360
151540 new hemp partially burnt.
2 bags of cord for tarpaulins.
60 iron frames built with I iron with 4 bags.
bending braces, crosses, of 2.50 x 1.80 motor
short - unknown use, perhaps for camps. 2 central
unloaded and abandoned by Germans.
6 complete wheels with ring to be applied to
motorcars, to run on rails. 50 empty iron barrels,
partially dranged.
About 400 accumulator batteries for motorcars
perhaps in good order only partially.

435

0 2 3 2

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Goods material

Campo di Trens — Coupled cars Hall 31504-13030
steel pipe 100 m/m diam. Steel pipes screwed, small, various sizes.
Car 7553 steel pipe 100 m/m diam. partially screwed.
Car 31381 " " as above.

La Cova — Car Frankfurt 30654 — steel in ingots of 20 x 20 m/m x meters lenght, pieces 37.
Car 32451 — Round steel 80 m/m diam. 4 meters long.
Car 36139 — 2 fixed engines for transmission with pulley "Soc.in.Bianchi Milano — with label "without water" fitted on rolled iron frame.

Loria — Car 49754, 39749, 10374 — Iron sheets thickness less than 10 m/m.
Car 3322 — Iron sheets 10 m/m with holes (semi-shed)
Car 475354 — 3 sheets 5 x 2 m. thick 3 m/m
Car 64474 semi-worked iron sheets
Car 040203 Iron sheets 7 x 2 m. thick 8 m/m
Car 7671449 " " 8 m/m
Cars 468282, 413615, 465146, Iron sheets various thicknesses.

Damiano — At "Tudi"s HQ in localities near the goods yard, great quantities of round iron, various from 10 till 15 meters, total weight 300 tons?
1 road Car "Decauville" completed with rubber tyres for door to door carriage
1 tractor RI N° 75774 completed with rubbers and engine to draw the s/s road car. On this tractor is the label "Residenza Milano Reichi".

Between S.Lorenzo Pustoria and Castel- 15 cars of trunks of fir-tree and pine-tree, 4 meters long, 20/30 cms. diam. It is timber grind from woods belonging to DAT and cut down by work section at Molmano.
Mori. — 3 tons of iron flat bar of 10 x 2 m/m about 80 cars FS2 loaded with various rolled section L and U size, lenght from 6 till 12 meters. L and T iron of 5 x 5 m/m 10

Our 475454 – 5 sheets 5 x 2 m. tick 6 m/m
Our 8448W contorted iron sheets
Our 8480A5 iron sheets 7 x 2 m. tick 8 m/m
Our 7471A5 " " 9 m/m
were 4882B2, 8134L3, 6896A6, iron sheets various thicknesses.

Sundries — At "Todt"'s EC in localities near the goods yards, great quantities of round iron, various from 10 till 15 meters, total weight 300 tons?
1 road car "Caccodrillo" completed with rubber tyres for door to door service
1 tractor NI N° 75774 completed with rubbers and engine to draw the s/m road car. On this tractor in the 2 bed "Residenza Militare Marini".

Between S.Lorenzo
Pusterla and Castel- — 5 cars of trunks of fir-tree and pine-tree, 4 meters
dorno. — long, 20/30 cm. diam. It is timber gained from woods belonging to ISE and cut down by work section at Solerno.

Nord. — 1 tons of iron flat bar of 10 x 2 m/m about 80 cars FOL loaded with various rolled section I and U also, lenghts from 6 till 12 meters. L and T iron of 5 x 5 m/m 10 quintals about. Diagonal iron 30/m/m about 40 quintals 36 cogwheels for cranes.

Machinery and general work stores.

Reporting section — 3 locomotive narrow gauge "Borsehel und Bolz" Kassel n.24119, 24120/1939 and 23680/1937. These locomotives are located on the loading plan.
1 planning machine – big size "Schek und Kiebe Garbog Duesseldorf."

Viterbo — 1 parallel lathe " A Schythe Koln diam 4cm in (1 of 80 c/m)
(1 lathe "Arnaldo Ampivelli" of 1 mm of 80 c.m
(1 lathe machine with label T n 2 of 120 c.m
Our 91841 — (2 rolling mill "Pontelli Lapi of Pisa"
(1 milling and planing machine "Schmidt – Berlin"
(1 mechanic hammer "Pontelli Lapi"
(1 " planes "A Bertoldini Torino"

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(1 milling machine
(1 parallel in the 120 c/m
(1 grinding machine with two wheels
Gar 620384 (1 lathe of 200 c/m
(1 " of 100
(1 mechanic hammer
(1 hydraulic press
(1 electrogene set

Gar 472109 3 lathes of various type

Gartaldarme 1 winch fitted on 6 cast wheels, 2 coils, metallic rope 2 pulleys for transmission, reversing gear, ribbon brake governors for hand operations "Simoretti Ercole".

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0235

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Segue

Materiale bolzonino su 1 x 2 treppo.

Locomotorbrede 3 coils all. aac.
30 clamps for pelvery line
100 fork connections

Coils Isreo

Coils all.aac. (37 wires of 1 m/m) n.6
" " " " 16
Contact wire, coils of 1.65 mm. about 50 each on 55-3 coils
None of 37 wires, coils n.6
and coils of 200 m. about " 2
Insulators for 16 KV 3 kv triphase
about 50/60 quintals rolled copper wire (contact) in coils
of various lengths.
Two coils, complete of s/s
many tools - machines are located on several railway cars
forming one train: 1 transformer with starting gate 6 KV 300,
3600/220; 75 KW a 50 Pins Lucino Bonal.

Carro di Verona Cabine n.57 (all targate reports" signs D." evidently for
Brennero-Innsbruck line)
contact rolled copper wire various
n°7 platform cars are located on the car 744853 (Rolle type
ml 8 meters long).

La Spezia Solid contact copper wire coils n°3
Alessandria " 6
Telegraph cable " 2
Lead covered cable " 2
Rolled copper wire " 3
Insulators for catenary cord e.s " 100
Operating boxes for electric apparatuses
with accessories " 36
Alessandria Telegraphonic cable " 6
In station Genova
(2 bodies of ventilators, without engines, with ventilation
hoods)
(2 extinguishers of each).

Milano. 2 transformers A.E.I. 10.000/150-5 KVA 2 coils of

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Power Station

Boiler No 7 (all targets reported unclear B.W. evidently for Brunsbuttel-Hamburg line)
control relief copper wire various
n°7 pinions relays are located on the rear 744353 (cable type rel 8 meters long).

Re Curve

Relief control copper wire cable n°1
Alimentation " 8
Telegraph cable " 2
Lead covered cable " 2
Relief copper wire " 3
Insulators for ordinary cond c.s " 100
Operating boxes for electric apparatus
with accompanion " 36
Telegraphonic cable " 6

Aims
-ble Factoria

In station Towns
(2 boilers of Babcock-Borsig, without engines, with ventilation hoods)
(2 switchyard of work).

Turbine

1 transformers A.E.G. 10.000/120-5 MVA 2 triple of
insulation KV 2.5-7.5-15.
4 compressed air cylinders "Asea"
1 switchboard with plants of gauges
1 room with various apparatuses, rapids, knives, shells, reservation etc.
main cranes.
ramp plants for accumulator batteries.
on the open air near the station cylinders
1 - Various units of sentinels hydraulic, dismantled
2 - Governors for cylinders (compressed air)
3 - 40 parts of system valve Lundstrom type (2) to dismantle.
4 - switch for emitting operations 3000 V without governor
5 - Various boxes for cables. Specify voltages (130 KV)
6 - Various parts of ventilation and refrigeration chambers.
7 - Various pipes for water
8 - One radiator for air-cleaning
9 - One condenser
10 - Ebonite insulators for wires
11 - Various L iron bars for brackets of cylinders

Tunnels

4520

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12 - 1 cylindric reservoir diam. 1 m. 1 m.h. 1 m.

13 - 1 complete body of ventilator with propeller and ventilation.

14 - 1 complete locomotive (without armature)

15 - 1 dozen fire extinguisher

16 - 1 pound [illegible] silk covering of copper wire

17 - 1 transformer for 2KVA 1.5-2.5/120 cy of insulation

18 - 1 " " " 200/220/110 " " "

19 - 1 ostrum pistol 6 m.m

20 - portable chamber for electric lamp wire refrigeration with radiator

21 - 3 condensers for primary accumulation
[illegible] 6 m.m 1.5 MF

22 - 1 insulation transformer for ventilation

23 - 1 panel of bakelite 1 m.m

24 - 1 piece of negative lava with chemi resorcin temperature

25 - some sheets of lava

1st barrack

The 5-6 thousand of wood inhabiting the village, very great quantities of materials are located in wood barracks, and very great quantities of cells at the open air. Materials are located also in huts as stores.

The premise of 3 x 9 meters is full of names of telephones.
some boxes for electric switches FS - Sorted wire steel
tubes - Some accesory transformers "Bellini" A complete selenium converter with transformer. Parts of microphone and signalling objects F.S.

2nd barrack

1 telephon control stations. 1 room with optical and mechanical parts. Various rooms

1st barrack

Some boxes switches FS 1 selenium converter apparatus 1) telephone. Very many blocks of duralluminium. Steel flexible ribbons 40 m.m. wide very long and insulated. Many valves for electric locomotives of 12 hp.

4th barrack

400 sight closed - telephone. Some with cork packings some packs of sealing plasters. One portable telephone

5th Barracks

1 engine Marelli 240 V 9.35 A - 1 neutrlano produce for welding two sheets with various electric material, big radio tubes. Perhaps they are wireless stations) 1 electrogeno set; 1 motor Marelli 90 V 30 A. About 17 boxes with military wireless sets, without some tubes. Some local switches for stations. Various

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0 2 3 8

0 2 3 0 9

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4

1st barrack.

The premises of 9 x 5 meters is full of boxes of telephones, some boxes for electric switches 75 - control wire steel trees - some concrete transformers "de Lilee" A complete automatic converter with transformer. Parts of telephone and signalling objects E.C.

2nd barrack

3 telephon control stations. 7 cases with optical and mechanical parts. Various cases

3rd barrack

Some boxes switches 75 1 automatic converter apparatus 15 telephone. Very many blocks of accumulators. Steel flexible ribbons 20 c.m. wide very long and insulated. Many valves for electric locomotives of 12 Amp.

4th barrack.

100 right aligned - telephone. Some with cork packings some packs of sealing wheels. Some portable telephone

5th Barracks

1 engine Marelli 220 V 5.5 h - 1 acetylene producer for welding some cases with various electric material, big radio bulbs. Perhaps they are wireless stations) 1 electrogene set 1 motor Marelli 30 V 30 H. About 17 boxes with military wireless sets, without some bulbs. Some loud speakers for stations. Various dismantled panels. Operation benches many ribboned coils. Probably wireless set-decks. Cases with boxes, bearing for big engines.

Some wireless boxes without sets. 1500 radio westinghouse. 1 control telephon station. Rolls of aluminium. Small rubber suspended insulation bodies. Cushions for electric bombs 15 dozen full of electric coils 12 pairs Military Fi Radio. Braided rubber cables. Various coils.

In wooden small packings are located:

| | | |
|---|---|---|
| copper wire, various coils | ) | |
| aluminium wire | ) | |
| tinned iron wire | ) | 2 packings of 6 x 6 meters |
| steel trees | ) | about. |

In the open air are located

1-6 coils, sorted, Marelli, Ceset etc.
6 coils of aluminium - steel trees.

65 9

25 coils of lead covered cable various size.
27 " of special Pirelli cable with label "special bipolar cable for pneumatic communications with bayonnet connections"
6 cases of electric governors for switches.
16 pig iron cases for resistance
metallic rope for cranes 90 cm.
various pedal sundries/tools
11 metallic reservoir with various pipes.

Castellamare — various coils, some very big with lead covered cables and tarred cover, property unknown n°144
Various coils of lead covered cable, property unknown n°15

Brunico — In a closed yard near the station are located
very big coils with big cable (5-6 cm.) Usine de Montereau or Societé Alsacienne de Construction Mecanique, or d'Heurtey sein Trefilerie de Havre.
On said yard there are many parts of bridges and Decauville tracks.
In the station there
2 apparecchiatura Siemens - Schukcert for converters with glass bulbs the bulb is broken.
1 bulb for r/a (Broken)
2 transformers triphase Siemens, at open air.
Various transformers triphase
Some resistance parts.
1 switch with relais (for open air)
1 dynamo Marelli a 960.V. 110/160 HP 10 and
1 motor B.B.HP 20, V 110 0.805 forming a set.
Marble switch boards, switches, relais, etc.
Trains on line between Bolzano and Prato Tirolo.

There are 6 trains located on line with many materials as
1 - necessary vapour converters n°30
various transformers " 30
various pipes
etc. etc.
windows

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In the Station Stores

2 apparatuses Siemens - Schuckert for conversion with glass bulb; the bulb is broken.
1 bulb for c/m (Zeuhem)
2 transformers triphase Siemens, at open air.
Various transformers triphase
Some resistance parts.
1 switch with relais (for open air)
1 dynamo Marelli 2 960.V. 110/160 HP 10 and
1 motor S.S.HP 20, V 110 S.805 forming a set.
Marble switch boards, switchs, relais, etc.

Trains on line between Solenzo and Porto Tinos.

There are 6 trains located on line with many materials and

1 - mercury vapour converters n°30
" 30
various transformers
various pipes
etc.
tinders

1 a great quantity

a
quantity and quality.

8

h cable 50

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0 3 4 2

2 coils of alluminium wire, 50 [illegible] of this is in diameter
between wire 0.5 mm 5 m/m
12 coils of alluminium-steel
Demo wireless clamps for current line
Heavy insulators for ordinary wire 7.5. with 1 and 2 channels.
Brackets for 7.5. line, various types
Supports for 5.5. line, various types.

Pehlivan (Pantanella line)
1 converter 5.5.5. in bad condition for sale, with rare existing
male, without engine
1 converter 5.5. with existing stable pump
6 extension of cables
6 gaskets for above
1 monitor 5.5.
2 reservoirs
2 transformers insulation 7.5.
Demo with various electric materials resistances etc.
1 ventilation air chamber in sheet for motor circuits with cables.
2 equipments refrigeration water, stable pump with motors.
2 ventilation chambers
3 panels for above with radiators.

In the cellars of this station are located 4 high frequency current
station for telephone.

Mongiello (Pantanella line) Station store.
1 converter 5 5.
1 transformer insulating excitation
4 cables with various material for substations
5 basin conservative 5.5 with pipes
Pump to refrigerate the cylinders
1 top part for refrigeration with radiator
1 coil of insulated and catalin 4 mmd cable.

On the open air, packet up:
1 converter, packed up
1 " 5.5 probably new

Valfrapa (Pantanella)
1 la very big coils Pirelli of various cables
[illegible] material for telephones and telegraphs.

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2 Converting
3 Transformers Insulation S.A.
Depot with various utensils waterside installations etc.
3 ventilation air chamber in boats for water closets with engines.
2 Equipments refrigerating to keep certain amp with motors.
2 ventilation machines
2 sample for shore with radiators.

In the cellars of this we find the located a high frequency control station for telephone.

Nouvelle (Pneumatic line) station store.
1 converter 3 H.
1 transformer insulating cabinet
4 cases with various material for substations
5 boats converting S.A with pipes
Pump to refrigerate the cylinders
1 top part for refrigeration with radiator
1 coil of insulated and metallic tinned cable.

On the open air, packed ups
1 converter, packed up
1 " S.A probably new

Valdivia (Tuberia)
1½ very big cells Pinell of various cables
On said yard is low but very much material for telephones and telegraphs, insulators, wire, cable etc.
There are several accumulator hat cells for motor cars, well ugly arranged and various types.

4537

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## Loaded cars located at Verona Porta Nuova Yard.

| Progr. | Car Number | Material | Destination locality |
|---|---|---|---|
| 1 | 497962 | Scraps for casting | Verona Nuova (Deposito) |
| 2 | 4611147 | " " " with load | " " |
| 3 | 7407303 | Moveable charges plans | " " |
| 4 | 27632 | " " " | " " |
| 5 | 66743 | " " " | " " |
| 6 | 7607 | Various worked iron | Verona Work shops |
| 7 | 94235 | Coils | " " " |
| 8 | ? | Iron plates 2500x500x606 | " Stores |
| 9 | 6680 | Sheets various sizes | " Work shops |
| 10 | 458023 | Decauville rails | " Stores |
| 11 | ? | Iron plates 250x500x600 | " " |
| 12 | 40099 | Decauville rails | " " |
| 13 | 20084 | " " | " " |
| 14 | 494318 | " " | Verona Deposito Store |
| 15 | 2934 | " " | " " " |
| 16 | 7063 | " " | " Stores |
| 17 | 434352 | Iron hook stays | " " |
| 18 | 477622 | Iron scraps | " Deposito store |
| 19 | 27838 | Various irons | " Work Store |
| 20 | 32105 | Decauville rails | Verona Deposito Store |
| 21 | 415253 | Iron scraps | " " " |
| 22 | 478438 | wheels for locomotives | " " " |
| 23 | 66366 | Iron and other material | " " " |
| 24 | 28479 | Obsolete cutting rails | " " " |
| 25 | 458097 | Big lumps of machines | " " " |
| 26 | 56816 | Obsolete cutting rails | " " " |
| 27 | 47445 | Empty containers | " " " |
| 28 | 4612562 | Rubbishes of cars | " " " |
| 29 | 7405150 | " " " | " " " |
| 30 | 37564 | Big blocks of alluminium | " Stores |
| 31 | 12447 | " " " " | " " |
| 32 | 472618 | Iron canes for tubes | " " |
| 33 | 51836 | Insulators emiaelti.equip. | " " |
| 34 | 6469 | Obsolette machinery | " I.M.S. stores |
| 35 | 6269 | Iron stays | " Deposito stores |

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| | | | | |
|---|---|---|---|---|
| 14 | 434316 | " " | " | " |
| 15 | 2014 | " " | " | " |
| 16 | 7063 | " " | " | " |
| 17 | 434352 | Iron boxe steps | Vienna | Depot to store |
| 18 | 477622 | Iron scraps | " | " " " |
| 19 | 47898 | Various irons | " | Stores |
| 20 | 32105 | Decauville rails | " | " |
| 21 | 419253 | Iron scraps | " | Depot to store |
| 22 | 478438 | Wheels for locomotives | " | Rack Shops |
| 23 | 66386 | Iron and other material | Vienna | Depot to store |
| 24 | 29479 | Obsolete cutting rails | " | " " " |
| 25 | 458097 | Big boxes of machines | " | " " " |
| 26 | 56816 | Obsolete cutting rails | " | " " " |
| 27 | 47425 | Empty containers | | |
| 28 | 4412562 | Rubbishes of cars | " | " " " |
| 29 | 7405190 | " " " | " | " " " |
| 30 | 37564 | Big blocks of aluminium | " | Stores |
| 31 | 12447 | " " " " | " | " |
| 32 | 472618 | Iron scraps for tubes | " | " |
| 33 | 51836 | Insulators cable&t.equip. | " | I.W.S. stores |
| 34 | 6469 | Obsolete machinery | " | Depot to stores |
| 35 | 6269 | Iron scraps | " | " " " |
| 36 | 5345 | " " | " | " " " |
| 37 | ? | Obsolete machinery | " | " " " |
| 38 | 428424 | " " | " | " " " |
| 39 | 1016454 | Iron scraps | " | " " " |
| 40 | 443115 | " " | " | " " " |
| 41 | 43519 | " " | " | " " " |
| 42 | 78474 | " " | " | " " " |
| 43 | 23931 | Decauville rails | " | Stores |
| 44 | 456215 | New forged irons | " | " |
| 45 | 669276 | Iron and wood | " | " |

29.6/21.ob.

Note. The cars above mentioned are located as follows:
from n°1 till 7 in the first park
" " 8 " 21 " " third " - track 7th
" " 22 " 29 " " " " - " 13th
" " 29 " 45 on a track of the locomotive dep.

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27

MINISTRY OF TRAMSPORTS
I.S.R.DIRECTION GENERAL
Stores Service

Roma, 1 SET. 1945

A25A/730/112 /ucA 622 H/33

TO MILITARY RAILWAY SERVICE

Building

SUBJECT:
Transfer of materials.

f.i.: TRANSPORTS SUB-COMMISSION A.C.

Building

1. It is essential to transfer 3000 Kilos of cotton waste from Voghera to Rome Tiburtina Stores Depot, for cleansing of machinery.

2. Therefore please give the Stores Depot at Voghera authority to despatch the above material.

Chief of Service

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SUBJECT: Building

Transfer of materials.

f.i.: TRANSPORTS SUB-COMMISSION A.C.

Building

1. It is essential to transfer 3000 Kilos of cotton waste from Voghera to Rome Tiburtina Stores Depot, for cleansing of machinery.

2. Therefore please give the Stores Depot at Voghera authority to despatch the above material.

Chief of Service

Sgd.Bracci

15 3?

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0243

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MINISTERO
[illegible]

FERROVIE DELLO STATO
DIREZIONE GENERALE

Servizio Approvvigionamenti

OGGETTO
Trasferimento materiali

ALLEGATI N.

Roma 1 SET. 1945 - A. 5

N. A25A 799 /110 C/1147 G224/33

Al N. del

AL MILITARY RAILWAIS SERVICE SEDE

p.c. SOTTOCOMMISSIONE TRASPORTI A.C.SEDE

1) Si ha assoluta necessità di far trasferire dal Magazzino Approvvigion.di Voghera a quello di Roma Tiburtina kg 3000 di cotone in filetti(cascame)per la pulizia dei macchinari.
2) Si prega pertanto di dare al Magazzino Approvvigionamenti di Voghera il nulla osta per effettuare la spedizione di cui si tratta.

IL CAPO DEL SERVIZIO

F.to Bracci

4544

27

Ministry of Transports
I.S.R.Direction General
Stores Service

Roma, 1 SET. 1945

A25A/730/112/ieA 6323/35

Subject:
FLAT WICK

TO MILITARY RAILWAY SERVICE
Building

f.i.:TRANSPORTS SUB-COMMISSION A.C.
Building

Please give the I.S.R. Stores Depot at Turin V.N. authority to despatch to Rome Tiburtina Stores Depot 70.000 meters of flat wick, 15 m/m for oil lamps.

Chief of Service
Eng.Bracci

4543

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Subject:
FLAT WICK

TO MILITARY RAILWAY SERVICE
Building

f.i.:TRANSPORTS SUB-COMMISSION A.C.
Building

Please give the I.S.R. Stores Depot at Turin V.N. authority to despatch to Rome Tiburtina Stores Depot 70.000 meters of flat wick, 15 m/m for oil lamps.

Chief of Service
Eng.Bracci

3
45

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0251

Declassified E.O. 12356 Section 3.3/NND No. 785021

MINISTERO
DELLE COMUNICAZIONI

FERROVIE DELLO STATO
DIREZIONE GENERALE

Roma 1 I. 1945 1945 - A.

N. A254/ 780 /112/ICA 6223

Al N. del /33

OGGETTO

Colve piane

AL MILITARY RAILWAYS SERVICE

S E D E

P. N. SOTTOCOMMISSIONE TRASPORTI A. C.

S E D E

ALLEGATI N.

Si prega codesto Comando di autorizzare il Magazzino Approvvigionamenti di Torino V.M. a cedere a quello di Roma Tiburtina:

n.1. 70. 000 (metri lineari settantamila) di colvo piano da mm. 15 per lungo ad olio.

IL CAPO DEL SERVIZIO

252

2635

Tn 3/Le 93

Subject: Disposal of TN Stores.

Transportation (Br.) Main,
C.M.F.
Tel: Firebox 9596.

File: Tn.A.2/127.

21 Aug. 45.

Distribution: See Below.

1. The following appendices indicate the general policy it is proposed to adopt for the disposal of TN Stores in the C.M.F. as governed by instructions received from War Office and Q(AE), AFHQ:-

Appendix A - Programme for Disposal of TN Stores.

Appendix B - Notes on the Programme for Disposal of TN Stores.

2. It will be appreciated that this programme was prepared prior to the end of the war against Japan, but, apart from the possibility of substantial shipments not now being required to be made to the Far East, it is not anticipated that much alteration to this programme will be necessary when the present position has been clarified.

D.R.H. CHAPLIN, Lt. Col.,
A.D.Tn. (Stores),
for Brigadier,
Director of Transportation.

Distribution:-

External:- D.TN., War Office (Tn.2)

Internal:- D.TN

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TN Stores.

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D.R.H. CHAPLIN, Lt. Col.,
A.D.Tn. (Stores),
for Brigadier,
Director of Transportation.

Distribution:-

External:- D.TN., War Office (Tn.2)

G-4 (Mov. & Tn), AFHQ.

Q(AE), AFHQ

Ministry of Supply Representative (Surplus Stores Division)

UNRRA, AFHQ. } To enable bids against potential surpluses to be planned.
A.C. Italy } To enable bids against potential surpluses to be planned.
A.C. Austria. } To enable bids against potential surpluses to be planned.

Internal:- D.TN

D.D.TN., Org.

Tn.2 - 12

Tn.3 (Cps)- 1

Tn.3 (Elec) - 1

Tn.3 (Mech) - 1

Tn.4 - 2

Tn.5 - 6

O.C. 3 Tn - 12
Stores Group

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Appendix 'A'

## PROGRAMME FOR DISPOSAL OF TN STORES

| | T.S.Ds concerned | Remarks |
|---|---|---|
| **Immediately** | | |
| **In hand at present -** | | |
| (a) U.C.R.B. | 325, 330, 333. | In accordance with W.O. letter 57/Italy/12/A TN2(1.b) dated 11 July 1945 which states all U.C.R.B. surplus to military requirements in this theatre required for SEAC. |
| (b) Rly. Bridging and Trestling, all types. | 325, 330, 333. | For W.O. production plan for 1946. |
| (c) C.E.M. | 329, 333. | For Q(AE). Review Maintenance Reserve finally on 30 Nov. 1945. |
| **Still to be called -** | | |
| (d) Group 'S' | 325. | Diving Equipment believed to be urgently required in SEAC. |
| **31 August 1945 -** | | |
| (e) P.W.Materials | 325, 328, 330, 331. | |
| (f) Ord. R.E. and S.& T. | All | Details of all items which have not moved within 6 months of date of stock check. |
| **30 September 1945 -** | | |
| (g) All Rly. Bridging except U.C.R.B. | 325, 333. | Final review of theatre reserve and finalised declaration of theatre surpluses. |
| (h) All Trestling | 325, 333. | |
| (j) Actual issues to Docks Units for period 1 Jan.45 - 30 June 45. | All except 329 and 333. | |

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| | | | |
|---|---|---|---|
| (c) C.E.M. | 329, 333. | For Q(AE). Review Maintenance Reserve finally on 30 Nov. 1945. |
| Still to be called - | | |
| (d) Group 'S' | 325. | Diving Equipment believed to be urgently required in SEAC. |
| 31 August 1945 - | | |
| (e) P.W.Materials | 325, 328, 330, 331. | |
| (f) Ord. R.E. and S.& T. | All | Details of all items which have not moved within 6 months of date of stock check. |
| 30 September 1945 - | | |
| (g) All Rly. Bridging except U.C.R.B. | 325, 333. | Final review of theatre reserve and finalised declaration of theatre surpluses. |
| (h) All Trestling | 325, 333. | |
| (j) Actual issues to Docks Units for period 1 Jan.45 - 30 June 45. | All except 329 and 333. | |
| 15 October 1945 - | | |
| (k) Minor Items, Tn Provision, exc. Group 'S'. | | |
| 31 October 1945 - | | |
| (l) Ord. R.E. and S.& T. | All | Details of all items which have not moved within 3 months of date of stock check. |
| 30 November 1945 - | | |
| (m) Cargo Handling Gear | 325, 330 | Final Review of Maintenance Requirements. |
| (n) C.E.M. | | |
| As Available | | |
| (o) Plant, General. | | |

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APPENDIX 'B'

## NOTES ON PROGRAMME FOR DISPOSAL OF TN STORES

### 1. GENERAL

The Disposals section Tn.2 is charged with the disposal of all Tn Stores in this theatre in accordance with various procedures notified by the War Office and Q(AE), AFHQ.

As Tn(Br.) continues to have military commitments in the theatre it will be necessary for stocks of various items to be retained. Such stocks will be held on a 6 monthly maintenance and project basis.

All Tn Stores of other Services origin will be disposed of in accordance with the requirements of the Services concerned after they have been declared surplus to Tn.(Br.) needs. Details of plant and equipment surplus to Tn.(Br.) needs will be passed to A.C. and UNRRA for information purposes only to give them an indication of items which may possibly be declared as global surpluses.

All stocks of Tn Stores of Tn origin will be declared to War Office with indications as to what quantities are required for military purposes together with details of any bids made by A.C. Italy, A.C. Austria and UNRRA, Balkans. Tn., War Office will decide disposal in agreement with M. of S.

Although A.C. and UNRRA will be advised details of estimated surpluses of Tn Stores of Tn origin in the theatre, no guarantee will be given that the stores for which they bid will be allocated to them. The final decision rests with the Ministry of Supply (or the Ministry of War Transport (C.P.& T.C.) in the cases of harbour craft). Technical branches of Tn (Br.) however, will, in all probability, be called upon to advise A.C. and UNRRA on the use of the various types of Tn Stores and Equipment, and to provide technical data in the event of allocation for civil end use.

### 2. PORT PROJECTS

Port projects will be prepared to cover all Tn Stores held in each British operated port which it is recommended should be transferred to A.C. when they take over the operation of that port.

To ensure that these projects provide for the retention of sufficient and suitable gear from the availabilities of each port to enable A.C. to work each port to their target T.P.D. A.C. have been asked to advise as soon as possible their target figure for each port at present under British control, giving general details of the types of cargo they expect to handle at each port. They have also been asked to provide, for information purposes, similar details for ports under American control and for civil ports where certain W.D. equipment has been loaned to them (i.e. Civitavecchia - Craft, Gear and Cranes; Naples Satellite Ports - Craft).

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details of any bids made by A.C. Italy, A.C. Austria and [illegible]. War Office will decide disposal in agreement with M. of S.

Although A.C. and UNRRA will be advised details of estimated surpluses of Tn Stores of Tn origin in the theatre, no guarantee will be given that the stores for which they bid will be allocated to them. The final decision rests with the Ministry of Supply (or the Ministry of War Transport (C.P.& T.C.) in the cases of harbour craft). Technical branches of Tn (Br.) however, will, in all probability, be called upon to advise A.C. and UNRRA on the use of the various types of Tn Stores and Equipment, and to provide technical data in the event of allocation for civil end use.

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Port projects will be prepared to cover all Tn Stores held in each British operated port which it is recommended should be transferred to A.C. when they take over the operation of that port.

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These port projects will be submitted to War Office for approval but, prior to submission, will be passed to A.C. for confirmation that all the stores detailed therein are required by them for the port concerned. Where equipment of other Services provision is involved the Services concerned will be asked to agree the transfer on a theatre basis before the projects are passed to War Office.

Any W.D. Tn Stores required by A.C. over and above those included in port projects will be bid for by A.C. against estimated surpluses which will be notified to them by this Service from time to time in accordance with this disposals programme.

The items listed in the project will be maintained by Tn units at each port until handed over to A.C. Any additional materials or equipment required to operate ports to military requirements will be supplied to the Docks units concerned and, when no longer required, will be returned to T.S.D. or held by Docks units until disposal instructions are issued, but will not be considered as available for hand-over to A.C. for port concerned.

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3. RAILWAY WORKSHOPS PROJECTS

Railway Workshops projects will be prepared to cover all Tn plant and equipment installed in railway workshops which it is recommended should be transferred to A.C. for continued operation by the I.S.R. when they take over control of the workshops concerned.

These projects will be passed to other Services for agreement where plant and equipment of their provision are involved and will finally be submitted to War Office for approval but only after A.C. have confirmed that all the items listed in the project are required by them.

4. REQUISITIONED PLANT AND EQUIPMENT

As and when requisitioned plant and equipment of a moveable character becomes surplus to the needs of Tn units confirmation will be obtained that this plant and equipment is no longer required by any other user. When it is established that there is no further military need for the article, arrangements will be made for it to be returned to the Italian Direzione Lavori del Genio Militaire in accordance with G.R.O.579/45.

Where requisitioned plant and equipment has been installed in a workshop or factory by TN and A.C. have applied for permission to take over such items in situ, when the workshop or factory is no longer required by TN for military use, then application will be made to Q(AE), AFHQ recommending the transfer and asking for approval to be given.

5. GENERAL PROGRAMME FOR DISPOSAL OF TN STORES OF TN PROVISION

A) Permanent Way Materials — Tn.2 Action

Depot stock check will be completed at 31 Aug.1945.

Obtain (a) Tn.4 view of Maintenance and Projects requirements (inc. Austria).

(b) Bids ex A.C. Italy and Austria and UNRRA after advising them estimates of surplus stocks.

B) Bridging and Trestling

(i) U.C.R.B. (required for SEAC) — Ask Tn.4 for summary of,

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Where requisitioned plant and equipment has been installed in a workshop or factory by TN and A.C. have applied for permission to take over such items in situ, when the workshop or factory is no longer required by TN for military use, then application will be made to Q(AE), AFHQ recommending the transfer and asking for approval to be given.

5. GENERAL PROGRAMME FOR DISPOSAL OF TN STORES BY TN PROVISION.

A) Permanent Way Materials

Depot stock check will be completed at 31 Aug.1945.

Tn.2 Action

Obtain (a) Tn.4 view of Maintenance and Projects requirements (inc. Austria).

(b) Bids ex A.C. Italy and Austria and UNRRA after advising them estimates of surplus stocks.

B) Bridging and Trestling

(i) U.C.R.B. (required for SEAC)

An immediate stock check is being undertaken by Group. The final return will indicate stocks held by,

a) Components (Light and Heavy Chord)
b) Total feet run (Deck and Thro')
c) No. of bridges 70-ft. Std. Deck and Thro'.
d) Surplus components,

and will state details of last receipts by convoy numbers and ships' names so that estimates of final dues in to complete the shipping programme can be added by this branch. The return will indicate whether the items are of BR., US., or unidentifiable origin.

Certain adjustments to stocks may be necessary after the return has been prepared as R.C.Es may have been unable to detail their requirements for jobs in hand at present.

Ask Tn.4 for summary of,

(a) Project and Maintenance requirements for 6 months end. 31 March 1946 (to include Austria) in excess of commitments to military projects at present authorised. Maintenance requirements should cover the possibility of washouts.

(b) A summary for information purposes of Tn.2 commitments for military works not included in (a) but not yet authorised by Tn.4 for issue.

(c) Details of all launching equipment held.

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B) Bridging and Trestling - contd.

(ii) Other Bridging (not required as far as is known by SEAC)

Stock Check to be taken as at 30 Sep. 1945 by complete bridges (and components) in case of Sect. R.S.J.

All stock checks must state if U.S., BR., or unidentifiable origin.

Tn.2 Action

(a) Prior to Stock Check being undertaken, list for Tn.4 types of bridging held. Ask for information on,
(i) Any commitments for projects authorised by AFHQ.

(ii) 6 months Reserve for Projects and Maintenance (inc. Austria)

(b) Ask AC and UNRRA for bids against potential global surplus. Stocks can be estimated from M.I.R. figures for 31 Aug. 1945.

(iii) Trestling (all types)

Stock Check to be taken as at 30 Sep. 1945, by components.

All items must be identified as of BR., U.S., or unidentifiable origin.

(a) Prior to Stock Check being undertaken ask Tn.4 for information on,

(i) Any commitments for projects authorised by AFHQ,

(ii) 6 months Reserve for Projects and Maintenance (inc. Austria)

(b) Ask A.C. and UNRRA for bids against potential global surplus. Stocks can be estimated from preliminary return being prepared now by Group (To consider issues for South Africa) and from M.I.R. for 31 Aug. 1945.

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C) TN PLANT

(i) Pile Driving Equipment

(a) Query return of all requisitioned frames to Italian Government.

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(iii) Trestling (all types)

Stock Check to be taken as at 30 Sep. 1945, by components.

All items must be identified as of BE., U.S., or unidentifiable origin.

for 31 Aug. 1945.

(a) Prior to Stock Check being undertaken ask Tn.4 for information on,

(i) Any commitments for projects authorised by AFHQ,

(ii) 6 months Reserve for Projects and Maintenance (inc. Austria)

(b) Ask A.C. and UNRRA for bids against potential global surplus. Stocks can be estimated from preliminary return being prepared now by Group (To consider issues for South Africa) and from M.I.R. for 31 Aug. 1945.

0509

c) TN PLANT

(i) Pile Driving Equipment

Review holdings immediately

(a) Query return of all requisitioned frames to Italian Government.

(b) Ask A.C. and UNRRA for bids.

(c) Ask Tn.4 for ruling on theatre reserve and ask D.E.S. to confirm our reserve, if any, will cover their future requirements if any foreseen.

(ii) Locos and Rolling Stock

In hand.

(iii) Wickham Rail Cars

(a) Press Tn.4 for earliest return to T.S.Ds.

(b) Deal with any already at or en route to depots and not again required by Tn.3/4.

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| | | |
|---|---|---|
| C) TK PLANT - contd. | | Tn.2 Action |
| (iv) Chaseside Tractors | | (a) Review Theatre holdings and ask Tn.5 to say what Theatre Reserve should be held over and above those required at ports at present. |
| | | (b) Offer surplus to W.O. |
| (v) Mobile Cranes | | (a) A fortnightly return to be submitted by 325 and 330 T.S.Ds of all Mobile Cranes held, |
| | | (i) In Depot Stocks (S or U/S) |
| | | (ii) In No.4 Docks W/S. (stating if under repair or being reduced to produce and scrap) |
| | | (iii) In Depot use |
| | | (any mobile cranes held in 328 TSSD to be shown by 325 T.S.D. and any in 331, 333 and 334 T.S.Ds to be shown by 330 T.S.D.) |
| | | (b) Ask Tn.5 to say what theatre reserve by types required over and above those required at ports and advise them that we propose offering balance to W.O. for India. |
| | | (c) Write all Services and ask for phased programme of potential releases for return to T.S.D. Stocks for redeployment. Follow up with Services each month for firm details of returns in following month. |
| (vi) Harbour Craft | | (a) Tn.5 and D.C.H.C. to be asked to declare surpluses of all TN (Br.) |

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(ii) In No.6 Docks W/S. (stating if under repair or being reduced to produce and scrap)

(iii) In Depot use

(any mobile cranes held in 328 TSSD to be shown by 325 T.S.D. and any in 331, 333 and 334 T.S.Ds to be shown by 330 T.S.D.)

(b) Ask Th.5 to say what theatre reserve by types required over and above those required at ports and advise them that we propose offering balance to W.O. for India.

(c) Write all Services and ask for phased programme of potential releases for return to T.S.D. Stocks for redeployment. Follow up with Services each month for firm details of returns in following month.

(vi) Harbour Craft

(a) Th.5 and D.O.H.C. to be asked to declare surpluses of all TN (Br.) (M.W.T.) harbour craft over and above that required for a port project.

(b) Obtain bids for surplus craft from A.C. and UNRRA, with complete background.

(c) Report to W.O. for C.P.T.C.

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| | |
|---|---|
| c) TN PLANT - contd. | Tn.2 Action |
| (vii) Cranes, Loco. Steam | (a) Tn.4 to be asked to state what loco. steam cranes are required by them now, and give a phased programme of release of any cranes over and above the reserve they require to remain in the theatre.<br><br>(b) Ask Group to say how many loco. steam cranes required for use in T.S.Ds after 1 Sep.1945 and details of further releases which can be made after 1 Oct.1945.<br><br>(c) Obtain bids for surpluses from A.C. and UNRRA. |
| (viii) Cranes, Portal Wharf | (a) Tn.5 to confirm all erected portal wharf cranes will be included in port projects.<br><br>(b) Obtain details wharf cranes not yet erected and, if Tn.5 confirm these no longer required for erection in this theatre, ask A.C. and UNRRA for bids before declaring surplus to W.O. |
| (ix) Cranes, Scotch Derrick | (a) Advise Tn.4 and Tn.5 details of theatre holdings. Ask them to state quantity required as reserve for military use in this theatre also indicating those at present erected which may be included in port projects.<br><br>(b) Obtain bids from A.C. and UNRRA. |
| (x) Grabs, Crane | (a) Ask Tn.5 to state what part of |

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and UNRRA.

(viii) Cranes, Portal Wharf

(a) Tn.5 to confirm all erected portal wharf cranes will be included in port projects.

(b) Obtain details wharf cranes not yet erected and, if Tn.5 confirm these no longer required for erection in this theatre, ask A.C. and UNRRA for bids before declaring surplus to W.O.

(ix) Cranes, Scotch Derrick

(a) Advise Tn.4 and Tn.5 details of theatre holdings. Ask them to state quantity required as reserve for military use in this theatre also indicating those at present erected which may be included in port projects.

(b) Obtain bids from A.C. and UNRRA.

(x) Grabs, Crane

(a) Ask Tn.5 to state what part of total theatre holdings required as reserve.

(b) Obtain bids from A.C. and UNRRA.

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(xi) Workshops Machinery

(a) Group to advise details of any workshops machinery not yet installed in workshops and will not, therefore, be considered in a railway workshops project. Confirm no further dues in.

(b) Obtain bids from A.C. and UNRRA.

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D) CARGO HANDLING GEAR (exc. PLANT)

Review all stocks of TN/ANTR supply as at 30 Nov. 1945.

Tn.2 Action

(a) Obtain from Tn.5 estimated requirements for military use over ensuing 6 months.

(b) Obtain bids from A.C. and UNRRA.

E) MINOR ITEMS

(i) Groups A, B, E, F, G, H, J, K, L, Q, R, T.

Group will present a consolidated list of stocks of all stores held in the above vocab. groups by 15 Oct. 1945.

As from 15 Oct. Depots will render weekly to 3 Tn Stores Group details of approved issues to enable Group to amend the stock lists.

(a) Ask all branches except Tn.5 for forecast for 6 months maintenance requirements.

(b) Ask A.C. and UNRRA for bids.

(ii) Group S

Group to obtain details of stocks held immediately.

(a) Immediately freeze all stocks.

(b) Ask Tn.5 and D.E.S. for estimated requirements for 6 months average user.

(c) If surplus exists ask A.C. and UNRRA for bids.

F) C.E.M.

Stock check to be taken immediately

(a) Ask Tn.4 (and other branches if necessary) reserve required for

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S, R, L, S. K, T.

Group will present a consolidated list of stocks of all stores held in the above vocab. groups by 15 Oct. 1945.

As from 15 Oct. Depots will render weekly to 3 Th Stores Group details of approved issues to enable Group to amend the stock lists.

forecast for 6 months maintenance requirements.

(b) Ask A.C. and UNRRA for bids.

(ii) Group S

Group to obtain details of stocks held immediately.

(a) Immediately freeze all stocks.

(b) Ask Th.5 and D.E.S. for estimated requirements for 6 months average user.

(c) If surplus exists ask A.C. and UNRRA for bids.

F) C.E.M.

Stock check to be taken immediately

Final stock check to be taken at 30 Nov. 1945.

(a) Ask Th.4 (and other branches if necessary) reserve required for military projects and maintenance for 6 months.

(b) Ask A.C. and UNRRA for any bids against items which may be globally surplus.

(c) Report surpluses to Q(AM) with details of civil bids.

6. GENERAL PROGRAMME FOR DISPOSAL OF TN STORES OF OTHER SERVICES' PROVISION

A) Tn Stores of Other Services Provision - General types

Tn.2 Action

(i) Depots are presenting to Group by 31 Aug.1945, lists of redundant R.E., ORD. and S.& T. items not called for over the past 6 months. Group will consolidate in Vocab. order.

(ii) Depots should present to Group a further list of stores not issued in the past 3 months by 31 Oct.45

(a) Group has been advised that where stores have been concentrated in one or two depots, original holding depots should advise present holding depots of any stores which they hold where no movement had taken place for 6 months.

(b) Freeze stocks at depots. Circulate consolidated lists to Tech.Branches for advice on maintenance requirements etc. Inform other services of availabilities for disposal.

(c) Ask A.C. Italy to indicate any items in which they are interested for the continued operation of the L.S.R.

B) Ord.Plant and Workshops Machinery

R.E.Plant (including Earthworking Machinery, Pumps, Crawler Cranes and Stone Crushers)

157

Normally the above plant and machinery will be declared surplus to TN needs as and when it becomes surplus to the requirements of TN units. Services will be advised of these surpluses and will be asked to give disposal instructions.

(a) Circulate all Technical Branches and 3 Tn Stores Group and ask them to declare immediately any surplus plant and machinery held by their units which is no longer required for TF military use. This should not include any items which are being included in port, railway workshops or other projects which are being prepared now or will be formulated in the future. Technical branches should also be

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(e) Ask A.C. Italy to indicate any items in which they are interested for the continued operation of the L.S.R.

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R.E.Plant (including Earthworking Machinery, Pumps, Crawler Cranes and Stone Crushers)

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(b) Group to advise as soon as possible all stocks held in T.S.Ds. Ask Technical branches to indicate any items which should be held in reset. Declare balance as surplus.

(c) Details of plant and machinery declared to Other Services as surplus to TN(B) requirements will be passed to A.C. and UNRRA for information purposes only to give them an idea of items which could be considered as potential global surpluses.

(d) Repeat (b) on 31 Oct.1945.

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Tn.2 Action

7. DOCKS UNITS REQUIREMENTS

(a) Ask Group to instruct depots to extract and list details of all issues to Port Maint.Coys., I.W.T. Groups and Workshops units over 6 months - 1 Jan./30 June 1945. (This will provide basis for future holdings plus reserve for Austria and Trieste). Depots will not include Plant, Harbour Craft or Spares. Returns to be submitted by 30 Sep. 1945.

8. TN STORES INCORPORATED IN FIXED ASSETS

The procedure to be adopted for the disposal of W.D. Stores incorporated in Fixed Assets will be notified by the Disposal of Surplus Stores & Fixed Assets Committee, AFHQ through Q(AE).

Action will be taken with the Technical Branches concerned and Tn.(F).

9. CHECKING

It is essential that all stock checks are accurate as these figures are reported to the War Office and disposal instructions will be issued for the total quantities declared to be surplus. In some cases our surpluses will be offset against SE.C demands and it will be seen that, if no delays are to be caused in the Far East maintenance programme, the quantities we offer as surplus must, in fact, be available. On the other hand it is obvious that we do not want to hold unrevealed stocks of items in T.S.Ds in Italy when they could be put to good use elsewhere.

It is recommended, therefore, to C.O., 5 Tn Stores Group, R.E., that a separate group of checkers be formed to operate between T.S.Ds and whose function would be to pick out items for re-checking. O's i/c T.S.Ds should be instructed to impress upon their personnel the necessity for correct checking.

10. ENCLOSURES

Annexure I shows the standard letter and return which will be forwarded to A.C. Italy, A.C. Austria and UNRRA, AFHQ, when calling for bids for surplus Tn Stores.

Annexure II shows the standard form which will be used for declaring theatre holdings, military requirements and estimated surpluses to the War Office.

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Technical Branches concerned and Tn.(F).

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Annexure II shows the standard form which will be used for declaring theatre holdings, military requirements and estimated surpluses to the War Office.

11. FINAL REMARKS

It will be appreciated that there is a world-wide shortage of all technical stores used by Tn (Br.).

Technical Branches should bear in mind, therefore, that, although it will be essential to retain as complete a reserve as possible, the strictest economy must be exercised in the retention and use of TN Stores. Every effort should be made to release Tn Stores and Equipment for disposal so that no items are held in stock for months in Italy when they could be used in the war effort against Japan or to assist in the European and Balkan Rehabilitation Programmes.

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11. FINAL REMARKS - contd.

Where there is an urgent need for a particular item in the Far East the War Office may have to instruct us to despatch our stocks to India even though we have recommended that the whole or part should be retained in this theatre.

It is realised that surplus stocks of Tn Stores will be left in the 6 months maintenance and project reserve after all TN military commitments have ceased but it is obvious that this cannot be avoided. A disposal programme will therefore have to be formulated to dispose of such surplus stores.

4536

0273

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Annexure I

TRANSPORTATION STORES
Disposal of potential global surpluses.

Transportation (Br) Main,
C.M.F.

Tel: Firebox 9596.

File: Tn.A.2/BID No.

Date:

To: A.C. Tn. Submission Commission Italy,
Port & Warehouse Commission Italy.
A.C. for Austria (Br. Element) Rails Div.
U.N.R.R.A., A.F.H.Q.

1. The stores of TRANSPORTATION (Br.) provision listed at Appendix _____ may be reported by us in the near future to War Office as surplus to military requirements in this theatre.

2. To ensure that any requirements you may have for stores of this character for civil end use receive consideration please indicate in column 8 the number or quantities of the items listed for which you are prepared to make a bid, stating briefly in column 9 the project or purpose for which the items concerned would be used if allocated to you. Four copies of Pro-formae Tn.A.2/BID____ are enclosed. Two copies must be returned completed to this H.Q. by _____.

3. It should be noted that the final decision upon allocation, if declared by War Office as surplus to global military requirements, will be made by Ministry of Supply. All bids entered upon behalf of civil organisations will therefore be considered by M. of S., but no guarantee can be given by this Service that allocation in part or whole will be made against such bids.

4. Firm demands to cover supply of the items for which you have bid should not be submitted through your normal supply channels until an allocation has been advised. Advice may, according to source of origin of the stores concerned, be received through British Ministry of Supply or F.E.A. representatives in this theatre.

4555

D.R.H. CHAPLIN, Lt. Col.,
A.D.Tn.(Stores),
for Brigadier,
Director of Transportation.

Enc.

0274

Declassified E.O. 12356 Section 3.3/NND No. 785021

TRANSPORTATION (BR.) STORES, C.M.F.

BID FOR ALLOCATION TO :

IF DECLARED SURPLUS TO GLOBAL MILITARY REQUIREMENTS

| Serial No. | Description | Remarks (including details and use for guidance in bidding). | Unit of Supply | Qty. | Br. or Lend Lease origin. | F N |
|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | |

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Prov. Form Tn.A.2/BID No.....

...ON (BR.) STORES, C.M.F.

...GLOBAL MILITARY REQUIREMENTS

| ...r ...z). | Unit of Supply | Qty. | Br. or Lend Lease origin. | FOR USE BY CIVIL ORGANISATION Ref. No. | Qty. bid for. | Remarks (Purpose or Project for which required) |
|---|---|---|---|---|---|---|
| | 4 | 5 | 6 | 7 | 8 | 9 |
| | | | | | | |

.....Signature

.....Organisation

.....Date

0216

Declassified E.O. 12356 Section 3.3/NND No. 785021

To: D.TN., War Office (Tn.2)

Copy to: Q(AE), A.F.H.Q.

TN (BR.) STORES, C.M.F.

DECLARATION OF THEATRE HOLDINGS, MILITARY REQUIREMENTS & ESTIMATED

(INCLUDING BIDS FROM CIVIL ORGANISATIONS FOR ALLOCATION FROM GLOBA

| Ser. No. | V.T.S. No. | Description | Unit | Qty. | Location | Br. or Lend Lease origin | Condition | Est. Surplus |
|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| | | | | | | | | |

0217

Declassified E.O. 12356 Section 3.3/NND No. 785021

Annexure II

Prov.Form Tn.A.2/Declaration No.....

N (BR.) STORES, C.M.F.

HOLDINGS, MILITARY REQUIREMENTS & ESTIMATED SURPLUSES

IVIL ORGANISATIONS FOR ALLOCATION FROM GLOBAL SURPLUSES)

| y. | Location | Br. or Lend Lease origin | Condition | Est. Surpluses | Total Military Requirements | Bids against surpluses | | | For W.O. use |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | A.C. Italy | A.C. Austria | UNRRA Balkans | Disposal Instructions |
| 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |

0278

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0017

23

CONFIDENTIAL

Military Railway Service,
G.H.Q.
Tel: Firebox 9345.

Tn.A.2/75.

14 Aug. 45.

Subject: I.S.R. Stores organisation - Northern Italy.

To:- General di Brigata,
Director General, I.S.R.

1. My Stores Sections (both U.K. and Am.) have reported upon the difficulties experienced in obtaining satisfactory response to requests for information, or action, upon Stores matters in the Northern Provinces through the agency of the H.Q. I.S.R. Stores Section, Rome, as at present organised.

2. It is considered that under present conditions, with faulty communications and the disorganisation resulting from the aftermath of occupation, it is not possible for your Stores Section in Rome to be in control of the supply situation or fully conversant with the requirements of the Delegations or Sub Compartimenti in Northern Italy. The procurement of available materials required to maintain the whole I.S.R. system, from the local resources of the North West, has not yet been put in hand, and there is a very real need to co-ordinate supply matters between N.E. and N.W. Italy and to arrange distribution of stocks to meet the current requirements of North and South Italy.

3. My D.D.T.Sn. (Stores) during a recent tour of Northern Italy discussed these matters with Ing. Bianchi and Ing. Govelli. The former I.S.R. official stated he had not sufficient staff or staff of the right kind to establish a purchasing Commission in the Milan Area. Ing. Govelli appeared to be without a sufficiently strong supply organisation to control and co-ordinate with N.W. Italy on procurement of stores or the distribution of available supplies.

4. It is therefore considered that urgent action should be taken to establish in Northern Italy (preferably in Milan) an I.S.R. Stores Procurement and Co-ordination Commission, to act under the direct control of the H.Q. I.S.R. Stores Section, Rome, empowered to deal with all stores matters, i.e. local purchase of all I.S.R. needs, control of stocks and storehouses in N.E. and N.W. Italy, and co-ordination of requirements for distribution of supplies for all Northern Italy, in accordance with the policy to be laid down by your H.Q. in Rome.

5. I also recommend that the greatest possible effort should be made to strengthen your Stores organisation in view of the difficulties in supply which may be expected during the coming period, and the necessity for the maximum efficiency in procurement and control of supplies available from local production and resources.

(signed) R.D. Wagner, Brigadier.

Director, Military Railway Service.

Copy to:- Lt. Col. S.F. de Lisle,
Tn Sub-Commission A.C.

0279

Declassified E.O. 12356 Section 3.3/NND No. 785021

CME/aV

TRANSPORTATION SUB-COMMISSION, AC.
(RAIL DIVISION)
c/o Transportation (Br) Main
C.M.F.

Tel: 843191-11
Ref: AC/Mat/23/10/Tn 4

14 August 1945

SUBJECT : MT for Stores Service.

TO : D.M.R.S. D.A.D. Tn 2 (Stores) Bldg.
Attn: Major W.F.R. Mitchell

1. Reference your Tn A.2/135 dated 13 August in regard to Minute Nº.65 of Allied Railway Board Stores Sub-Committee Meeting held 27/7/45.

2. A request has been made on the Ministry of Transports to furnish motor transport to the Stores Service for the recovery and distribution of dispersed I.S.E. stores in N.Italy.

DIRECTOR

25-1

0230

Declassified E.O. 12356 Section 3.3/NND No. 785021

Military Railway Service,
C.M.F.
Tel :- Firepox 9328

Tn.A.2/135

13 Aug 45

Subject :- Recovery & distribution of Dispersed T.S.R. Stores in N. Italy.

To :- A.C. Tn. Sub-Commission.

1. Reference Meeting of Allied Railway Board Stores Sub-Committee held 27.7.45.

2. In connection with Minute No. 65 will you please confirm that you are arranging allocation of M.T. to H.Q. Stores Section I.S.R. for recovery and distribution of Stores in Northern Italy.

W.F.R. MITCHELL, Maj.,
for Brigadier,
Director, Military Railway Service.

45 "D"

Ministry of Transports
I S R Direction General

Rome 5 SET 1945 1945
A 27/3316/729.13.A (45)/ref 6286/5

Subject: Allotment of M/Ts
to Stores Depots

To Transportation Sub Commission
(Rail Division)
C/o Transportation (Br) Main CMF
Rome

1) Ref. is to your AC/Mot/23/9 Tn 4 letter, dated August 18 1945.
2) The Capi Compartimento have been instructed to care (when they allot the 1.5 tons American lorries, now handed over to Italian Government by Allied Authorities) for the needs of the Stores Depots. Therefore the following allotments have to be made:

| | | | |
|---|---|---|---|
| n. 2 | to Torino | Stores | Depot |
| n. 2 | " Genova Riv. | Stores | Depot |
| n. 2 | " Milano | " | " |
| n. 2 | " Voghera | " | " |
| n. 1 | " Verona | " | " |
| n. 2 | " Vicenza | " | " |
| n. 2 | " Bologna | " | " |
| n. 2 | " Firenze | " | " |
| n. 2 | " Foligno | " | " |
| n. 2 | " Roma T.na | " | " |
| n. 2 | " Naples Poggio Reale | Stores | Depot |
| n. 1 | " Foggia | " | " |
| n. 1 | " Cagliari | " | " |

3) Besides tha a/m vehicles, it will be provided by further issues to put the Stores Depots in a condition to meet their necessities as well as they can.

cu ng 4/9

The Director General
sgd Di Raimondo

Declassified E.O. 12356 Section 3.3/NND No. 785021

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| | | |
|---|---|---|
| n. 2 | to | Torino Stores Depot |
| n. 2 | " | Genova Riv. Stores Depot |
| n. 2 | " | Milano " " |
| n. 1 | " | Voghera " " |
| n. 2 | " | Verona " " |
| n. 1 | " | Vicenza " " |
| n. 2 | " | Bologna " " |
| n. 2 | " | Firenze " " |
| n. 2 | " | Foligno " " |
| n. 2 | " | Roma T.na " " |
| n. 2 | " | Naples Poggio Reale Stores Depot |
| n. 1 | " | Foggia " " |
| n. 1 | " | Cagliari " " |

3) Besides tha a/m vehicles, it will be provided by further issues to put the Stores Depots in a condition to meet their necessities as well as they can.

The Director General
sgd Di Raimondo

cu ng 4/9

4529

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0283

Declassified E.O. 12356 Section 3.3/NND No. 785021

CML/av

TRANSPORTATION SUB-COMMISSION, AC.
(RAIL DIVISION)
c/o Transportation (Br) Main
C.M.F.

14 August 1945

Tel: 843191-11
Ref: AC/Mat/23/9/Tn 4

SUBJECT : Transport for Stores Service.

TO : Ministry of Transports, Bldg.

1. At a recent meeting of the stores sub-Committee of the Allied Railway Board it was noted that the acceleration of recovery of dispersed I.S.R. stocks was being hampered by lack of transport.

2. A.C. has recently delivered many trucks to your Ministry for use of the I.S.R. and it is suggested that you make available to the Stores Service the trucks required to return the dispersed stores to the depots so they may be redistributed where required for operation of the railways.

3. Will you please give this question your earnest consideration and advise us of your decision.

DIRECTOR

4529

0284

Declassified E.O. 12356 Section 3.3/NND No. 785021

CEL/ev

TRANSPORTATION SUB-COMMISSION, AC.
(RAIL DIVISION)
c/o Transportation (Br) Main
C.M.F.

Tel: 848191-11
Ref: AC/Mnt/33/8/Tn 4

30 July 1945

SUBJECT : Lubricants for I.S.R. Electric Locomotives.

TO : Chief of the Stores Service I.S.R. Bldg.
Attn: Ing. Bracci

1. Reference your A.340/2330 dated 14 July request re allotment of grease for gears and ball bearings for Reggio Compartimento.

2. Under date of 23 July 45 A.F.H.Q. Petroleum Section instructed C.I.T. to add to allocation of Reggio Calabria Division the following quantities:

| | | |
|---|---|---|
| General purpose grease N°.3 | 150 | Kgs. |
| Wire Rope Grease | 1000 | " |

3. This for your information and collection.

DENOVE

1527

0283

Declassified E.O. 12356 Section 3.3/NND No. 785021

14

PHQ PETROLEUM SECTION
ROME AREA ALLIED COMMAND
Tels- ROME 479876

PET 30/A/6

23 July 45

SUBJECT: POL for I.S.R.

C.I.P. Rome

Reference Pet 30/A/6 dated 21 July 45.

1. Please add to allocation on Appendix "A" for Reggio Calabria Division the following quantities.

General purpose grease No 3.... 150 Kilos
Wire Rope grease 1000 "

2. Above quantities are to meet locomotive gear grease and ball bearing grease requested by Transportation Sub-Commission letter Ref. A.C/RAT/23/7/IM4 dated 17 July 45.

Raised

JOHN L KING
Lt. Col., QMC
Petroleum Section

COPY TO: HQ AC Commerce Sub-Commission
" " Transportation Sub-Commission
M.F.S.

4578

0286

Declassified E.O. 12356 Section 3.3/NND No. 785021

CML/av

INTER-OFFICE MEMO

File N. AC/Mat/23/7/Tn 4

SUBJECT : Lubricants for I.S.R. Electric Locomotives.

TO : Commerce Sub-Commission
P.C.I. Section

1. The Italian State Railways have requested the following greases for electric locomotives on the Reggio Calabria Division to be supplied by C.I.P.:

| | |
|---|---|
| Locomotive Gear Grease (Crater Compound or similar) | 1000 Kgs. per month |
| Crease Ball Bearing | 150 " " " |

2. Will you please have the above amount allotted to the I.S.R.

DIRECTOR

Transp. Sub-Commission (Rail Div.)
17 July 1945
Tel: 843191-11

4525

0287

Declassified E.O. 12356 Section 3.3/NND No. 785021

Tel. ROME 843951/5 (Firebox)
EXT 9368.

ALLIED FORCE

MILITARY RAILWAY SERVICE ITALY

OFFICE OF THE DIRECTOR (DMRSI)

Subject: Supply of Lubricants - Electric Locomotives.

File: In.A.2/7/1.

4 July 1945.

To: Ing. G. Bracci,
Stores Department,
HQ. I.S.R.

Copy to: In. Sub-Commission A.C.
(Rail Division).

1. Your A.243/2106 of 21 June 45.

2. Arrangements have been made to issue you with 60 days supply of the Loco Gear Grease (Crater Compound or Equal) and the Grease for ball or roller bearings (CIP 15 of CIP) for the Compartimenti of Naples, Bari and Ancona, see copies of separate signals sent you. Subsequent supplies to be obtained from C.I.P. by arrangements made direct with you.

3. The requirements for the Reggio Calabria Compartimento, 1000 Kilos per month Grease Loco Gear and 150 Kilos of Grease Ball Bearing are not a M.R.S. responsibility and you should take up with the In. Sub-Commission.

Leslie E. Robson

L.E. ROBSON, Major,
for Brigadier,
Director Military Railway Service.

Ministry of Transport
I.S.R. Direction General
Stores Service

14 LUG 1945

Ref. July 1945.

A.248/2330

Transportation Sub Commission AC.
(Rail Division)
Rome

Subject:
Grease for gears and
ball bearings.

1. With reference to letter 9368 Tn.A.2/7/1 dated 4 July 45 from MRS. I, sent you for information.
2. It is confirmed that Reggio Calabria Compartimento need a monthly allocation of 1000 kilos, grease for gears (Crater Compound or similar) and 150 kilos, grease for ball or roll bearings, for lubrication of electric locomotives operated on that Compartimento's lines.
3. Please arrange the above allocation.

Chief of Service
F.to Bracci

Declassified E.O. 12356 Section 3.3/NND No. 785021

1. With reference to letter 9368 Tn.A.2/7/1 dated 4 July 45 from MRS. I, sent you for information.
2. It is confirmed that Reggio Calabria Compartimento need a monthly allocation of 1000 kilos, grease for gears (Crater Compound or similar) and 150 kilos, grease for ball or roll bearings, for lubrication of electric locomotives operated on that Compartimento's lines.
3. Please arrange the above allocation.

Chief of Service
F.to Bracci

Ca.13.cb.

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Declassified E.O. 12356 Section 3.3/NND No. 785021

0 2 9 0

Declassified E.O. 12356 Section 3.3/NND No. 785021

MINISTERO
DELLE COMUNICAZIONI

FERROVIE DELLO STATO
DIREZIONE GENERALE

SERVIZIO APPROVVIGIONAMENTI

Roma 14 LUG. 19 luglio 1945 - A

N. A.248/2330

Al N. del

SOTTOCOMMISSIONE TRASPORTI
A. C. ( RAIL DIVISION )
R O M A

OGGETTO

Grasso per ingranaggi
e grasso per cuscinetti
a sfere

ALLEGATI N.

1) Si fa riferimento alla lettera 9368 Tn. A.2/7/1 del 4 corrente del Military Railway Service Italy inviatavi per conoscenza.

2) Si conferma che per il Compartimento di Reggio Calabria necessita la fornitura mensile di Kg. 1.000 di Grasso per ingranaggi ( Crater Compound o simile ) e di Kg.150 di Grasso per cuscinetti a sfere od a rulli per la lubrificazione delle locomotive elettriche in esercizio nel detto Compartimento.

3) Si prega per l'assegnazione.

IL CAPO DEL SERVIZIO

4522

Transportation (Br.) Main,
C.M.F.
Tel: Firebox 9349.

Tn.A.2/83.

9 July 45.

TECHNICAL INSTRUCTION NO. 45.

I.S.R. STORES - NORTHERN ITALY.

1. General control of I.S.R. stores in Northern Italy remains vested in D.M.R.S. in accordance with A.F.H.Q. General Order No. 25 dated 25 Oct. 1944.

2. It is not the intention of the M.R.S., nor are there the necessary military personnel available, to undertake detailed control of these stores. This is the responsibility of the I.S.R.

3. Requests by M.R.S. units for I.S.R. stores in Northern Italy for authorised projects will be made to Stores Section, H.Q. M.R.S., or, if time does not permit to the authorities responsible for supervisional jurisdiction as laid down in D.D.M.R.S.(I) letter 531 DD dated 12 June 1945 and repeated as follows:-

a Military Railway Service - British - Controlling Authority.

R. & H. Composite Rly. Opg. Coy. SAEC. (Signals address MRS MILAN).

Genoa Compartimento.
Turin "
Milan "

b Military Railway Service - American - Controlling Authority.

Verona Compartimento (Signals address MRS VERONA).
(Vicenza, Brescia and Primolano inclusive)

Bologna Compartimento (Signals address MRS BOLOGNA).
(Pinconsa inclusive and Padua exclusive, except Line 86, Rimini to Bologna (exclusive)).

4521

Florence Compartimento (Signals address MRS FLORENCE).

Declassified E.O. 12356 Section 3.3/NND No. 785021

as laid down in D.D.M.R.S.(I) letter 221 MD dated 12 [illegible] follows:-

a Military Railway Service - British - Controlling Authority.

R. & H. Composite Rly. Opg. Coy. EAEC. (Signals address MRS MILAN).

- Genoa Compartimento.
Turin "
Milan "

b Military Railway Service - American - Controlling Authority.

Verona Compartimento (Signals address MRS VERONA).
(Vicenza, Brescia and Primolano inclusive)

Bologna Compartimento (Signals address MRS BOLOGNA).
(Pimonza inclusive and Padua exclusive, except Line 86, Rimini to Bologna (exclusive)).

4521

Florence Compartimento (Signals address MRS FLORENCE).

c D.D.Tn. 8th Army. (Signals address TN. VENICE).

Trieste Compartimento.
Venice Compartimento (Padua exclusive).

4. Some confusion has been caused by officers of various branches of M.R.S. visiting I.S.R. stores depots to ascertain stores resources owing to the fact that they are not known to I.S.R. officials and these officials have no immediate means of confirming their authority to obtain information and to remove stores.

5. All M.R.S. and A.C. Tn. Sub-Commission officers wishing to visit I.S.R. Stores Depots in Northern Italy will therefore first advise the supervising authorities referred to in para. 3 who in turn will advise the appropriate I.S.R. officials.

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6. I.S.R. officials will refuse any requests for stores from M.R.S. units unless supported by a letter of authority from Stores Section, H.Q. I.S.R., Stores Section, H.Q. M.R.S. or one of the authorities referred to in para. 3.

R.D. WAGHORN, Brigadier,
Director, Military Railway Service.

DISTRIBUTION:-

List W.1 (excl. D.D.Tn.(Pool)).
Asst. D.D. Stores, M.R.S.
Director General, I.S.R.
A.C. Tn. Sub-Commission.

Declassified E.O. 12356 Section 3.3/NND No. 785021

0294

Declassified E.O. 12356 Section 3.3/NND No. 785021

Military Railway Service,
C.M.F.
Tel: Firebox 9389.

Tn.A.2/83.

26 June 45.

(23)

Amendment No. 1 to Technical Instruction No. 38.

SUPPLY OF EQUIPMENT AND STORES TO THE ITALIAN RAILWAYS.

Para. 12 - Isolation of M.R.S. Control of I.S.R. Stores.

ADD the following:-

"With effect from 1 July 1945 the control of all stores at the I.S.R. Depot at Foligno will revert to the H.Q. of the I.S.R., subject to the same conditions and procedure as laid down above for I.S.R. Stores Depots at Poggioreale and Tiburtina.

To ensure that material is not transferred to other Compartimenti to the detriment of Foligno Workshops which are still under the supervision of 163 Railway Workshop Company, all indents received by the I.S.R. Chief Storekeeper at Foligno will be submitted to O.C. 163 Rly. Workshop Coy. for approval."

Technical Instruction No. 42 (May 12, 1945) - "I.S.R. Store - Foligno" - is hereby cancelled.

D.R.H. CHAPLIN, Lt. Col.,
for Brigadier,
Director, Military Railway Service.

DISTRIBUTION:-

List W.1 - Less D.D.Tn.(Docks).
G.S. (Mov. & Tn.), A.F.H.Q.
Asst. D.D.M.R.S.I., A.F.H.Q.
A.C. Tn. Sub Commission (10)
Director General, I.S.R. (6)
Lt. Col. E.F. De Lisle, Stores Section, M.R.S. (6)
H.Q. 2 Tn. Stores Group. (20)
Tn. Liaison Officer, Operating Office, Bari.
Coal Section, A.F.H.Q.
Coal Section, A.C.

23

D R A F T

Transportation (Br.) Main.
C.M.F.
Tel: Firebox 9345

In. A.2/85

June 45

TECHNICAL INSTRUCTION N°.

I.S.R. STORES - NORTHERN ITALY

1. General control of I.S.R. stores in Northern Italy remains in D.M.R.S. in accordance with A.F.H.Q. General Order N°. 25 dated 25 Oct. 1944.

2. It is not the intention of the M.R.S., nor are there the necessary military personnel available, to undertake detailed control of these stores. This is the responsibility of the I.S.R.

3. Requests by M.R.S. units for I.S.R. stores in Northern Italy for authorised projects will be made to Stores Section, HQ. M.R.S., or, if time does not permit to the authorities responsible for supervisional jurisdiction as laid down in D.D.M.R.S. (I) letter 551 AD dated 12 June 1945 and repeated as follows:

a R. & H. Composite Rly. Op&. Coy. S.A.E.C. (Reprod address MRS Milan)

Genoa Compartimento

Turin "

Milan "

b Military Rly Service - American.

Verona Compartimento - (Vicenza, Brescia and Primolena inclusive). MRS Verona

Bologna " - (Piacenza inclusive and Padua exclusive) ~ Bologna

Declassified E.O. 12356 Section 3.3/NND No. 785021

necessary military personnel available, to undertake detailed control of these stores. This is the responsibility of the L.S.H.

3. Requests by M.R.S. units for L.S.H. stores in Northern Italy for authorized projects will be made to Stores Section, HQ. M.R.S., or, if time does not permit to the authorities responsible for supervisional jurisdiction as laid down in L.B.M.H.S. (I) letter 631 DD dated 12 June 1945 and repeated as follows:

a R. & H. Composite Rly. Opg. Coy. S.A.E.F. (Repeat address MRS Milan)

Genoa Compartimento

Turin "

Milan "

b Military Rly Service - American.

Verona Compartimento - (Vicenza, Brescia and Primolano inclusive). MRS Verona

Bologna " - (Pistoia inclusive and Padua exclusive) ← Bologna

except Line 86, Rimini to Bologna (exclusive). ← Florence

Florence "

4519

c R.E. Tn. 8th Army. (Repeat address TN Venice

Trieste Compartimento.

Venice Compartimento (Padua exclusive).

Declassified E.O. 12356 Section 3.3/NND No. 785021

4. Some confusion has been caused by officers of various branches of M.R.S. visiting I.S.R. stores depots to ascertain stores resources owing to the fact that they are not known to I.S.R. officials and these officials have no immediate means of confirming their authority to obtain information and to remove stores.

5. All M.R.S. and AC Tn Sub-Commission officers wishing to visit I.S.R. Stores Depots in Northern Italy will therefore first advise the supervising authorities referred to in para 3 who in turn will advise the appropriate I.S.R. officials.

6. I.S.R. officials will refuse any requests for stores from M.R.S. units unless supported by a letter of authority from Stores Section, HQ. I.S.R. Stores Section, HQ. M.R.S. or one of the authorities referred to in para 5.

R.D. WAGHORN, Brigadier,
Director, Military Railway Service.

DISTRIBUTION:

List W.1 (excl. D.D.Tn. (Docks).
Asst. D.D. Stores M.R.S.
Director General I.S.R.
A.C. Tn. Sub-Commission.

4518

Declassified E.O. 12356 Section 3.3/NND No. 785021

5. I.S.R. officials will refuse any requests for stores from M.R.S. units unless supported by a letter of authority from Stores Section, HQ. I.S.R. Stores Section, HQ. M.R.S. or one of the authorities referred to in para 3.

R.D. WAGHORN, Brigadier,
Director, Military Railway Service.

DISTRIBUTION:

List W.1 (excl. D.D.Tn. (Docks).
Asst. D.D. Stores M.R.S.
Director General I.S.R.
A.C. Tn. Sub-Commission.

4513

Declassified E.O. 12356 Section 3.3/NND No. 785021

CML/av

TRANSPORTATION SUB-COMMISSION, AC.
(RAIL DIVISION)
C/o Transportation Increment
C.M.F.

Tel: 843191-11
Ref: AC/Mat/23/5/Tn 4

6 June 1945

SUBJECT : I.S.R. Stores - Bari

TO : D.M.R.S. Bldg.
Attn: Lt.Col. D.R.H. Chaplin

1. Reference your Tn A.2/7/6 dated 31 May 1945 for attention of Major Jeffrey, in regard to instruction for procuring stores in Bari Compartimento.

2. Bari Compartimento was instructed to follow the procedure as outlined when Maj. Jeffrey left Bari until the new directive was issued.

3. The new directive has been translated and forward to Bari and other divisions by Ing. Bracci.

For the Chief Commissioner:

C.M. LONG, Major C.E.

Declassified E.O. 12356 Section 3.3/NND No. 785021

Tel: 843191-11
Ref: AC/Mat/23/5/Tn 4

6 June 1945

SUBJECT : I.S.R. Stores - Bari

TO : D.M.S.S. Bldg.
Attn: Lt.Col. D.R.M. Cheplin

1. Reference your Tn A.2/7/6 dated 31 May 1945 for attention of Major Jeffrey, in regard to instruction for procuring stores in Bari Compartimento.

2. Bari Compartimento was instructed to follow the procedure as outlined when Maj. Jeffrey left Bari until the new directive was issued.

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For the Chief Commissioner:

C.M. LONG, Major C.E.

4617

Declassified E.O. 12356 Section 3.3/NND No. 785021

Military Railway Service,
C.M.F.
Tel: Firebox 45.

Tn.A.2/83.

17 May 45.

ADDENDUM TO TECHNICAL INSTRUCTION NO. 38.

SUPPLY OF EQUIPMENT AND STORES TO THE ITALIAN RAILWAYS.

ADD the following paragraph:-

12. RELAXATION OF M.R.S. CONTROL OF I.S.R. STORES.

Since the date of publication of this directive the European War has ended and it is therefore possible to relax the control of I.S.R. stocks referred to in para. 3a.

With effect from 1 June 1945 the control of all stores at the I.S.R. Stores Depots at Poggioreale (Naples) and Tiburtina (Rome) will revert to the H.Q. of the I.S.R. subject to meeting any M.R.S. requirements as they arise, and without interference to the military depots (Nos. 326 T.S.D. and 329 T.S.D. respectively) at these two places.

The procedure for the supply of stores laid down in paras. 4 and 6 will continue in force except that full account will be taken of availabilities of I.S.R. Stores at Poggioreale, Tiburtina, storehouses in recently-liberated Northern Italy, and local resources open to the I.S.R., before any requirements are submitted to A.C. Tn. Sub-Commission or Stores Section M.R.S.

H.C. Edwards

R.E. Col.,
for Brigadier,

Declassified E.O. 12356 Section 3.3/NND No. 785231

12. RELAXATION OF M.R.S. CONTROL OF I.S.R. STORES.

Since the date of publication of this directive the European War has ended and it is therefore possible to relax the control of I.S.R. stocks referred to in para. 3e.

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R.E. COWARD, Col.,
for Brigadier,
Director, Military Railway Service (Italy).

DISTRIBUTION:-

List W.1 - less D.D.Tn. (Docks).
G-4 (Mov. & Tn.), A.F.H.Q.
Asst. D.D.M.R.S.I., A.F.H.Q.
A.C. Tn. Sub-Commission (10)
Director General, I.S.R. (6)
Lt. Col. E.F. De Lisle, Stores Section, M.R.S. (6)
H.Q. 5 Tn. Stores Group (20)
Tn. Liaison Officer, Operating Office, Bari.
Coal Section, A.F.H.Q.
Coal Section A.C.

0302
Declassified E.O. 12356 Section 3.3/NND No. 785021

Military Railway Service.
G.M.F.
Tel: Firebox 45.

Tn.A.2/83.

17 May 45.

ADDENDUM TO TECHNICAL INSTRUCTION NO. 38.

SUPPLY OF EQUIPMENT AND STORES TO THE ITALIAN RAILWAYS.

ADD the following paragraph:-

12. RELAXATION OF M.R.S. CONTROL OF I.S.R. STORES.

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4515

H Coward

R.E. COWARD, Col.,
for Brigadier,
[illegible] (Italy)

Declassified E.O. 12356 Section 3.3/NND No. 785021

War has ended and it is therefore possible to [illegible]
I.S.R. stocks referred to in para. 3a.

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The procedure for the supply of stores laid down in paras. 4 and 6 will continue in force except that full account will be taken of availabilities of I.S.R. Stores at Poggioreale, Tiburtina, storehouses in recently-liberated Northern Italy, and local resources open to the I.S.R., before any requirements are submitted to A.C. Tn. Sub-Commission or Stores Section M.R.S.

4515

H Coward

R.E. COWARD, Col.,
for Brigadier,
Director, Military Railway Service (Italy).

DISTRIBUTION:-

List T.1 - less D.D.Tn. (Docks).
G-4 (Mov. & Tn.), A.F.H.Q.
Asst. D.D.M.R.S.L., A.F.H.Q.
A.C. Tn. Sub-Commission (10)
Director General, I.S.R. (6)
Lt. Col. E.F. De Lisle, Stores Section, M.R.S. (6)
H.Q. 3 Tn. Stores Group (20)
Tn. Liaison Officer, Operating Office, Bari.
Coal Section, A.F.H.Q.
Coal Section A.C.

0304
Declassified E.O. 12356 Section 3.3/NND No. 785021

0305

Declassified E.O. 12356 Section 3.3/NND No. 785021

23

MINISTRY OF TRANSPORTS
BARI DIVISION ISR
MATERIAL & TRACTION SECTION

Bari 2 May 1945

TV.S/403.1/Disp.6

To: Tn S/Commission A.C.,
Rail Division

SUBJECT: Supply of material & spare parts for locomotives, vehicles and cars.

1. Reference is to yours 23 February ult. file AC/Tn/RD/LOM/IA/1oo.

2. We beg to send hereto attached the lists in duplicate in respect of:

a) material & spare parts received during the week 23/4 tp 29/4 from ISR plants outside Bari Division.
b) material as above received from Allied sources.

The Capo Compartimento
sgd. FRANZI

enclosure a)

List of material & spare parts received during the week 23/4 to 29/4 from ISR plants outside Bari Division.

n p n e

enclosure b)

List of material & spare parts received during the week 23/4 to 29/4 from Allied Sources.

| | | | |
|---|---|---|---|
| Oxygen bottles | N°155 | from | A.M.I.C. |
| acetilene " | " 20 | " | factory. |

454

0206

Declassified E.O. 12356 Section 3.3/NND No. 785021

MINISTERO DELLE COMUNICAZIONI
FERROVIE DELLO STATO
COMPARTIMENTO DI BARI
SEZIONE MATERIALE E TRAZIONE

Bari, 2 / 5 / 1945-XXIX
C.TV.S. 403.1 / Disp./C
Al N. AC/Tn/BD/Log/IA/168 del
23.2 u.s./CC.
0178

OGGETTO: Fornitura materiali e parti di ricambio per locomotive, vagoni e carri.

THE DIRECTOR
Transportation Sub-Commission AC.
Rail Division C.M.F.
B A R I

Trasmetto gli elenchi settimanali in duplo riguardanti:

A) Materiali e parti di ricambio ricevuti durante la settimana dal 23.4 al 29.4 u.s. dagli Impianti F.S. fuori del Compartimento di Bari.

B) Materiali e parti di ricambio ricevuti durante la settimana dal 23.4 al 29.4 u.s. dalle scorte Militari Alleate.

IL CAPO COMPARTIMENTO

Alleg. 4

4513

I Tip. Gessi & Osmi - Bologna - 4-1941-XIX

0307

Declassified E.O. 12356 Section 3.3/NND No. 785021

Elenco dei materiali e parti di ricambio ricevuti durante la settimana dal 23.4 al 29.4 u.s. dagli Impianti fuori del Compartimento di Bari.

Negativo

0308

Declassified E.O. 12356 Section 3.3/NND No. 785021

Elenco dei materiali ( arti di ricambio ricevuti durante la settimana dal
23.4 al 29.4 u.s. dalla scorta Militari Alleate.

N° 155 bombole di ossigeno da parte della Ditta A.I.I.T.
" 28 " " " " " " Factory

0309

Declassified E.O. 12356 Section 3.3/NND No. 785021

Rome 3 May 1945 23

On 23 April Rome Tiburtina Stores Depot submitted to the local Allied Office a request for 15.000 kilos of dark mineral oil, as an estimated requirement for about one month. It results that said request has been referred, for due handlings, by the Allied Office at the Stores Depot to the HQ, MRS. As yet the Stores Depot received no communication concerning their request, and could get no direct information as the Officer on duty at said plant is off. Please urge the above allocation, as the plants are completely lacking of oil.

Interpreter read to Prince who has the request MRS will not release request from Dept. Send from Store Dept.

Ref 4/2/45

45 [illegible]

Military Railway Service,
C.M.F.
Tel: Firebox - 27
Outside line 843119

Tn.A.2/83.

23 Apr. 45.

23

TECHNICAL INSTRUCTION NO. 38.

SUPPLY OF EQUIPMENT AND STORES TO THE ITALIAN RAILWAYS.

PART I - GENERAL.

1. SOURCES OF SUPPLY.

a Existing Italian Railway resources.

b Local resources, according to the degree and nature of control exercised, available to:-

(i) M.R.S.
(ii) Tn. Sub-Comm. A.C.
(iii) Italian State and private railways.

c M.R.S. stores procured from U.S. and British military sources in Italy or overseas.

d Allied supplies procured from overseas sources by Tn. Sub-Comm. A.C. through A.F.H.Q.

2. GENERAL RESPONSIBILITIES FOR SUPPLY.

a While Italy continues to be a base for Allied operations, any precise or fixed separation of responsibility for supply upon the basis of geographical areas or differentiation between military and civil requirements is at present impracticable. (Should this position change the procedure for the procurement of transportation stores for essential civil railway use is governed by A.F.H.Q. letter AG 400.312/031 GEN - 0 dated 22 Feb. 1945).

b Subject to the above, responsibilities for supplying certain general requirements may be broadly defined as follows:-

(1) M.R.S. - is responsible for supplying the requirements of -

Declassified E.O. 12356 Section 3.3/NND No. 785021

(ii) Th. Sub-Comm. A.C.
(iii) Italian State and private railways.

c M.R.S. stores procured from U.S. and British military sources in Italy or overseas.

d Allied supplies procured from overseas sources by Th. Sub-Comm. A.C. through A.F.H.Q.

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b Subject to the above, responsibilities for supplying certain general requirements may be broadly defined as follows:-

(1) M.R.S. - is responsible for supplying the requirements of -

(i) I.S.R. personnel working under the immediate supervision of M.R.S. units.

4519

(ii) I.S.R. personnel not working under the immediate supervision of M.R.S. units but in areas where rail operation is still under the direct control of D.M.R.S.

(2) TH. SUB-COMMISSION A.C. - is responsible for supplying the requirements of the I.S.R. and private railways in areas where rail operation is not under the direct control of D.M.R.S. These areas will progressively increase as the zone of military operations or responsibility moves forward.

(3) I.S.R. AND PRIVATE RAILWAYS - are responsible for the maximum utilisation and development of resources available to them in all areas.

c Under A.F.H.Q. General Order No. 25 dated 25 Oct. 1944, D.M.R.S. has an overall responsibility for the proper distribution of resources to meet the requirements in Italy of the Supreme Allied Commander.

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3. CURRENT PROCEDURE FOR SUPPLY.

a Until supplies are received against requisitions placed by Tn. Sub-Comm. A.C. for requirements in areas no longer under the direct control of M.R.S. (see para. 2b(2)) the only sources of supply are local resources and military stocks. It is therefore necessary at present for M.R.S. to control all I.S.R. stocks in liberated Italy and to co-ordinate requirements so that the priority of military needs is not prejudiced.

b The procedure laid down in the remainder of this directive is governed by the above conditions and may conveniently be termed "Short Term procedure".

PART II - SHORT TERM PROCEDURE.

4. GENERAL STORES REQUIREMENTS.

a Lists of minimum essential requirements will be submitted at two-monthly intervals by each Capo Compartimento to H.Q. I.S.R.

b In areas where rail operation is under M.R.S. control, requirements will normally be submitted by Capo to D.D.Tn. Rlys. (Tr.) or C.O. Grand Division (M.S.) for screening and to avoid duplication with supplies made available as in para. 2b(1)(i). Lists will be returned by D.D.Tn. Rlys. or C.O. Grand Division to Capo for transmission to H.Q. I.S.R. where Chief of Stores Dept. will screen them and refer requirements from controlled I.S.R. stocks and military sources to Stores Section M.R.S. for supply according to availability and priorities. Chief of Stores Dept. I.S.R. will arrange for lists to be consolidated for all Compartimenti, to be classified under I.S.R. catalogue sections and numbers, and to show stocks held in I.S.R. depots.

c In Compartimenti where rail operation is not under M.R.S. control or where local screening by D.D.Tn. Rlys. or C.O. Grand Division is impracticable lists will be submitted by Capi direct to H.Q. I.S.R. for subsequent action as in sub-para. b above. Stores Section M.R.S. will seek assistance where necessary from technical branches in screening requirements and co-ordinate supplies from local resources with Tn. Sub-Commission A.C.

d The foregoing procedure does not apply to requirements as in para. 2b(1)(i) of I.S.R. personnel in work ops or otherwise employed under the immediate supervision of M.R.S. units. Such requirements will be ordered by the unit concerned as a military requirement, either direct on Tn. Stores Depots or through D.D.Tn. Rlys. or C.O. Grand Division to Stores Section, H.Q. M.R.S., according to procedure agreed for each case. Issues of military stores will be vouchered to units in normal manner

Declassified E.O. 12356 Section 3.3/NND No. 759021

(H.S.) for screening and to avoid duplication with supplies made available as in para. 2b(1)(i). Lists will be returned by D.D.Tn. Rlys. or C.O. Grand Division to Capo for transmission to H.Q. I.S.R. where Chief of Stores Dept. will screen them and refer requirements from controlled I.S.R. stocks and military sources to Stores Section M.R.S. for supply according to availability and priorities. Chief of Stores Dept. I.S.R. will arrange for lists to be consolidated for all Compartimenti, to be classified under I.S.R. catalogue sections and numbers, and to show stocks held in I.S.R. depots.

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d The foregoing procedure does not apply to requirements as in para. 2b(1)(i) of I.S.R. personnel in work ops or otherwise employed under the immediate supervision of M.R.S. units. Such requirements will be ordered by the unit concerned as a military requirement, either direct on Tn. Stores Depots or through D.D.Tn. Rlys. or C.O. Grand Division to Stores Section, H.Q. M.R.S., according to procedure agreed for each case. Issues of military stores will be vouchered to units in normal manner

e Strictly emergency requirements may be ordered by Capi Compartimenti in Italy direct on the nearest Tn. Stores Depot or M.R.S. controlled I.S.R. stores depot. This is the only exception to the normal procedure of submission of two monthly lists by each Compartimento.

f All issues of military stores except as in sub-para. d above will be vouchered to I.S.R. and duplicate receipt vouchers obtained from a responsible official of the I.S.R., one copy being retained by the issuing depot and the other being forwarded to H.Q. M.R.S.

g Issues of military controlled I.S.R. stores not held on M.R.S. depot charge will be waybilled to consignees but will not be accountable as military stores.

Declassified E.O. 12356 Section 3.3/NND No. 785021

5. LOCOMOTIVES AND ROLLING STOCK.

a. T.M.R.S. is responsible for ordering additional locos and rolling stock required for military traffic and the initial requirements for prevention of disease and unrest.

b. Tn. Sub-Commission A.C. is responsible for ordering any further locos and rolling stock required for civil traffic or rehabilitation.

6. PROJECT STORES AND SPECIAL REQUIREMENTS.

a. Requirements for military projects which are being carried out under Tn. Sub-Comm. A.C. supervision will be supplied by I.S.R. or A.C. or if not otherwise available from M.R.S. resources.

b. Requirements of the I.S.R. for non-military projects will be submitted to Tn. Sub-Comm. A.C. for supply. If not otherwise available assistance will be rendered from M.R.S. resources where this is possible without prejudice to military requirements.

c. Special or bulk requirements of stores for the I.S.R. which cannot be dealt with on a Compartimento basis will be dealt with by Chief of Stores Dept. I.S.R. This applies particularly to bulk provision by I.S.R. from local resources. Applications for assistance in obtaining releases of military controlled materials, allotments of production, power etc. will be submitted by Chief of Stores Dept. I.S.R. to M.R.S. who will co-ordinate action with Tn. Sub-Comm. A.C. according to the nature of the request.

7. COAL.

a. Current responsibilities for supplying estimates to Coal Section A.F.H.Q. and arranging distribution are:-

Reggio Calabria Compartimento - Tn. Sub-Comm. A.C.

All other Compartimenti in liberated Italy - M.R.S.

b. Wherever possible the services of the Italian Central Coal Office will be used for arranging, in conjunction with Movements and any other authorities concerned, the detailed distribution of railway coal arriving at ports, maintaining records, and rendering returns of receipts, issues and stocks. This practice is already in operation in Bari Compartimento in accordance with M.R.S. directive Tn.A.2/16 dated 15 Dec. 44.

c. It is proposed that a similar procedure should be introduced in

Declassified E.O. 12356 Section 3.3/NND No. 785021

I.S.R. This applies particularly to bulk provision by I.S.R. from local resources. Applications for assistance in obtaining releases of military controlled materials, allotments of production, power etc. will be submitted by Chief of Stores Dept. I.S.R. to M.R.S. who will co-ordinate action with Tn. Sub-Comm. A.C. according to the nature of the request.

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Reggio Calabria Compartimento - Tn. Sub-Comm. A.C.

All other Compartimenti in liberated Italy - M.R.S.

b. Wherever possible the services of the Italian Central Coal Office will be used for arranging, in conjunction with Movements and any other authorities concerned, the detailed distribution of railway coal arriving at ports, maintaining records, and rendering returns of receipts, issues and stocks. This practice is already in operation in Bari Compartimento in accordance with M.R.S. directive Tn.A.2/16 dated 15 Dec. 44.

c. It is proposed that a similar procedure should be introduced in Reggio Calabria and Naples Compartimenti and separate instructions will be issued when this is effected.

4529

8. PETROL, OIL AND LUBRICANTS.

Arrangements for supply are already in force. Certain modifications are proposed and separate instructions will be issued.

9. INDUSTRIAL GASES.

As for para. 8.

10. This directive has been agreed by Tn. Sub-Commission A.C.

Declassified E.O. 12356 Section 3.3/NND No. 785021

11. The following directives are hereby rescinded:-

D.Tn's Technical Instruction No.21 dated 29 May 44.
D.G.M.R.S. Information Bulletin No.24 dated 30 Aug. 1944.
D.Tn's letter Tn.A.2/76 dated 6 Oct. 44 on "Supply of Stores to I.S.R. - Bari Compartimento.".

R.D. WAGHORN, Brigadier,
Director, Military Railway Service (Italy).

DISTRIBUTION:-

List W.1 - less D.D.Tn.(Docks).
G-4 (Mov. & Tn.), A.F.H.Q.
Asst. D.D.M.R.S.I., A.F.H.Q.
A.C. Tn. Sub-Commission (10)
Director General, I.S.R. (6)
Lt. Col. E.F. De Lisle, Stores Section, M.R.S. (6)
H.Q. 3 Tn. Stores Group (20)
Tn. Liaison Officer, Operating Office, Bari.
Coal Section, A.F.H.Q.
Coal Section A.C.

Declassified E.O. 12356 Section 3.3/NND No. 785021

13

Military Railway Service,
C.M.F.
Tel: Firebox - 27
Outside line 843119

Tn.A.2/83.

23 Apr. 45.

TECHNICAL RESTRICTION NO. 38.

SUPPLY OF EQUIPMENT AND STORES TO THE ITALIAN RAILWAYS.

PART I - GENERAL.

1. SOURCES OF SUPPLY.

a Existing Italian Railway resources.

b Local resources, according to the degree and nature of control exercised, available to:-

(i) M.R.S.
(ii) Tn. Sub-Comm. A.C.
(iii) Italian State and private railways.

c M.R.S. stores procured from U.S. and British military sources in Italy or overseas.

d Allied supplies procured from overseas sources by Tn. Sub-Comm. A.C. through A.F.H.Q.

2. GENERAL RESPONSIBILITIES FOR SUPPLY.

a While Italy continues to be a base for Allied operations, any precise or fixed separation of responsibility for supply upon the basis of geographical areas or differentiation between military and civil requirements is at present impracticable. (Should this position change the procedure for the procurement of transportation stores for essential civil railway use is governed by A.F.H.Q. letter AG 400.312/031 GEG - O dated 22 Feb. 1945).

b Subject to the above, responsibilities for supplying certain general [illegible] broadly defined as follows:-

Declassified E.O. 12356 Section 3.3/NND No. 785021

a Existing railway [illegible]

b Local resources, according to the degree and nature of control exercised, available to:-

(i) M.R.S.
(ii) Tn. Sub-Comm. A.C.
(iii) Italian State and private railways.

c M.R.S. stores procured from U.S. and British military sources in Italy or overseas.

d Allied supplies procured from overseas sources by Tn. Sub-Comm. A.C. through A.F.H.Q.

2. GENERAL RESPONSIBILITIES FOR SUPPLY.

a While Italy continues to be a base for Allied operations, any precise or fixed separation of responsibility for supply upon the basis of geographical areas or differentiation between military and civil requirements is at present impracticable. (Should this position change the procedure for the procurement of transportation stores for essential civil railway use is governed by A.F.H.Q. letter AG 400.312/051 GEB - O dated 22 Feb. 1945).

b Subject to the above, responsibilities for supplying certain general requirements may be broadly defined as follows:-

(1) M.R.S. - is responsible for supplying the requirements of -45,08

(i) I.S.R. personnel working under the immediate supervision of M.R.S. units.

(ii) I.S.R. personnel not working under the immediate supervision of M.R.S. units but in areas where rail operation is still under the direct control of D.M.R.S.

(2) TN. SUB-COMMISSION A.C. - is responsible for supplying the requirements of the I.S.R. and private railways in areas where rail operation is not under the direct control of D.M.R.S. These areas will progressively increase as the zone of military operations of responsibility moves forward.

(3) I.S.R. AND PRIVATE RAILWAYS - are responsible for the maximum utilization and development of resources available to them in all areas.

c Under A.F.H.Q. General Order No. 25 dated 25 Oct. 1944, D.M.R.S. has an overall responsibility for the proper distribution of resources to meet the requirements in Italy of the Supreme Allied Commander.

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3. CURRENT PROCEDURE FOR SUPPLY.

a Until supplies are received against requisitions placed by Tn. Sub-Comm. A.C. for requirements in areas no longer under the direct control of M.R.S. (see para. 2b(2)) the only sources of supply are local resources and military stocks. It is therefore necessary at present for M.R.S. to control all I.S.R. stocks in liberated Italy and to co-ordinate requirements so that the priority of military needs is not prejudiced.

b The procedure laid down in the remainder of this directive is governed by the above conditions and may conveniently be termed "Short Term procedure".

PART II - SHORT TERM PROCEDURE.

4. GENERAL STORES REQUIREMENTS.

a Lists of minimum essential requirements will be submitted at two-monthly intervals by each Capo Compartimento to H.Q. I.S.R.

b In areas where rail operation is under M.R.S. control, requirements will normally be submitted by Capo to D.D.Tn. Rlys. (Br.) or C.O. Grand Division (U.S.) for screening and to avoid duplication with supplies made available as in para. 2b(1)(i). Lists will be returned by D.D.Tn. Rlys. or C.O. Grand Division to Capo for transmission to H.Q. I.S.R. where Chief of Stores Dept. will screen them and refer requirements from controlled I.S.R. stocks and military sources to Stores Section M.R.S. for supply according to availability and priorities. Chief of Stores Dept. I.S.R. will arrange for lists to be consolidated for all Compartimenti, to be classified under I.S.R. catalogue sections and numbers, and to show stocks held in I.S.R. depots.

c In Compartimenti where rail operation is not under M.R.S. control or where local screening by D.D.Tn. Rlys. or C.O. Grand Division is impracticable lists will be submitted by Capi direct to H.Q. I.S.R. for subsequent action as in sub-para. b above. Stores Section M.R.S. will seek assistance where necessary from technical branches in screening requirements and co-ordinate supplies from local resources with Tn. Sub-Commission A.C.

d The foregoing procedure does not apply to requirements as in para. 2b(1)(i) of I.S.R. personnel in workshops or otherwise employed under the immediate supervision of M.R.S. units. Such requirements will be ordered by the unit concerned as a military requirement, either direct on Tn. Stores Depots or through D.D.Tn. Rlys. or C.O. Grand Division to Stores Section, H.Q. M.R.S., according to procedure agreed for each case. Issues of military stores will be vouchered to units in normal manner

Declassified E.O. 12356 Section 3.3/NND No. 785021

b In areas where rail operation is under M.R.S. control, requirements will normally be submitted by Capo to D.D.Tn. Rlys. (Tr.) or C.O. Grand Division (M.S.) for screening and to avoid duplication with supplies made available as in para. 2b(1)(i). Lists will be returned by D.D.Tn. Rlys. or C.O. Grand Division to Capo for transmission to H.Q. I.S.R. where Chief of Stores Dept. will screen them and refer requirements from controlled I.S.R. stocks and military sources to Stores Section M.R.S. for supply according to availability and priorities. Chief of Stores Dept. I.S.R. will arrange for lists to be consolidated for all Compartimenti, to be classified under I.S.R. catalogue sections and numbers, and to show stocks held in I.S.R. depots.

c In Compartimenti where rail operation is not under M.R.S. control or where local screening by D.D.Tn. Rlys. or C.O. Grand Division is impracticable lists will be submitted by Capi direct to H.Q. I.S.R. for subsequent action as in sub-para. b above. Stores Section M.R.S. will seek assistance where necessary from technical branches in screening requirements and co-ordinate supplies from local resources with Tn. Sub-Commission A.C.

d The foregoing procedure does not apply to requirements as in para. 2b(1)(i) of I.S.R. personnel in workshops or otherwise employed under the immediate supervision of M.R.S. units. Such requirements will be ordered by the unit concerned as a military requirement, either direct on Tn. Stores Depots or through D.D.Tn. Rlys. or C.O. Grand Division to Stores Section, H.Q. M.R.S., according to procedure agreed for each case. Issues of military stores will be vouchered to units in normal manner

e Strictly emergency requirements may be ordered by Capi Compartimenti in Italy direct on the nearest Tn. Stores Depot or M.R.S. controlled I.S.R. stores depot. This is the only exception to the normal procedure of submission of two monthly lists by each Compartimento.

f All issues of military stores except as in sub-para. d above will be vouchered to I.S.R. and duplicate receipt vouchers obtained from a responsible official of the I.S.R., one copy being retained by the issuing depot and the other being forwarded to H.Q. M.R.S.

g Issues of military controlled I.S.R. stores not held on M.R.S. depot charge will be waybilled to consignees but will not be accountable as military stores.

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5. LOCOMOTIVES AND ROLLING STOCK.

a D.M.P.S. is responsible for ordering additional locos and rolling stock required for military traffic and the initial requirements for prevention of disease and unrest.

b Tn. Sub-Commission A.C. is responsible for ordering any further locos and rolling stock required for civil traffic or rehabilitation.

6. PROJECT STORES AND SPECIAL REQUIREMENTS.

a Requirements for military projects which are being carried out under Tn. Sub-Comm. A.C. supervision will be supplied by I.S.R. or A.C. or if not otherwise available from M.R.S. resources.

b Requirements of the I.S.R. for non-military projects will be submitted to Tn. Sub-Comm. A.C. for supply. If not otherwise available assistance will be rendered from M.R.S. resources where this is possible without prejudice to military requirements.

c Special or bulk requirements of stores for the I.S.R. which cannot be dealt with on a Compartimento basis will be dealt with by Chief of Stores Dept. I.S.R. This applies particularly to bulk provision by I.S.R. from local resources. Applications for assistance in obtaining releases of military controlled materials, allotments of production, power etc. will be submitted by Chief of Stores Dept. I.S.R. to M.R.S. who will co-ordinate action with Tn. Sub-Comm. A.C. according to the nature of the request.

7. COAL.

a Current responsibilities for supplying estimates to Coal Section A.F.H.Q. and arranging distribution are:-

| | | |
|---|---|---|
| Reggio Calabria Compartimento | - | Tn. Sub-Comm. A.C. |
| All other Compartimenti in liberated Italy | - | M.R.S. |

b Wherever possible the services of the Italian Central Coal Office will be used for arranging, in conjunction with Movements and any other authorities concerned, the detailed distribution of railway coal arriving at ports, maintaining records, and rendering returns of receipts, issues and stocks. This practice is already in operation in Bari Compartimento in accordance with M.R.S. directive Tn.A.2/16 dated 15 Dec. 44.

c It is proposed that a similar procedure should be introduced in

Declassified E.O. 12356 Section 3.3/NND No. 785021

with on a Compartimento basis. This applies particularly to bulk provision by I.S.R. from local I.S.R. resources. Applications for assistance in obtaining releases of military controlled materials, allotments of production, power etc. will be submitted by Chief of Stores Dept. I.S.R. to M.R.S. who will co-ordinate action with Tn. Sub-Comm. A.C. according to the nature of the request.

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Reggio Calabria Compartimento - Tn. Sub-Comm. A.C.

All other Compartimenti in liberated Italy - M.R.S.

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c It is proposed that a similar procedure should be introduced in Reggio Calabria and Naples Compartimenti and separate instructions will be issued when this is effected.

4507

8. PETROL, OIL AND LUBRICANTS.

Arrangements for supply are already in force. Certain modifications are proposed and separate instructions will be issued.

9. INDUSTRIAL GASES.

As for para. 8.

10. This directive has been agreed by Tn. Sub-Commission A.C.

Declassified E.O. 12356 Section 3.3/NND No. 785021

11. The following directives are hereby rescinded:-

D.Tn's Technical Instruction No.21 dated 29 May 44.
D.G.M.R.S. Information Bulletin No.24 dated 30 Aug. 1944.
D.Tn's letter Tn.A.2/76 dated 6 Oct. 44 on "Supply of Stores to I.S.R. - Bari Compartimento.".

R.H. WAGHORN, Brigadier,
Director, Military Railway Service (Italy).

DISTRIBUTION:-

List W.1 - less D.D.Tn.(Docks).
G-4 (Mov. & Tn.), A.F.H.Q.
Asst. D.P.M.R.S.I., A.F.H.Q.
A.C. Tn. Sub-Commission (10)
Director General, I.S.R. (6)
Lt. Col. E.F. De Lisle, Stores Section, M.R.S. (6)
H.Q. 3 Tn. Stores Group (20)
Tn. Liaison Officer, Operating Office, Bari.
Coal Section, A.F.H.Q.
Coal Section A.C.

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TRANSLATION

MINISTRY OF TRANSPORTS
I.S.R DIRECTORATE GENERAL
= Stores Service =

19 APR. 1945

Rome April 1945
A/13/6/ 5 8/21 C

TO ADMINISTRATION SUBCOMM., AC.C
( RAIL DIVISION )
= BUILDING =

22

SUBJECT: Requests of materials.

1) Reply is to your letter dated April 8,1945, file AC/Mat 23/4/Tn 4.

2) We are examing the requests of materials submitted by Bari Compartimento for April-June quarter, and consequently we will provide to supply the available materials and to communicate to A.D.Tn.(Stores)MRS, the requirements of materials at hand of controlled I.S.R. Stocks or of Military Forces ones.

3) We acknowledge that according to what stated on para 19 of the Minute of 3rd Meeting of Stores Sub-Committee, held on March 23,1945, the procedure for be-monthly supplies will be in force wthin a short time.

4) Reggio Calabria and Palermo Compartimenti have submitted no requests of materials as they got no instructions on the matter. The procedure of three-monthly requests, limitedly issued to Bari Compartimento by letter Tn.A.2/76 of Oct.6,1944, has not been extended to other Compartimenti; the relative proposed regulation programme is still under Allied Authorities' examination. Such programme foresees also to modify the requests so that they will be be-monthly instead of three-monthly.

THE SERVICE CHIEF

Declassified E.O. 12356 Section 3.3/NND No. 785021

supply the available materials and to communicate to A.D.Tn.(Stores)MRS, the requirements of materials at hand of controlled I.S.R. Stocks or of Military Forces ones.

3) We acknowledge that according to what stated on para 18 of the Minute of 3rd Meeting of Stores Sub-Committee, held on March 28,1945, the procedure for be-monthly supplies will be in force wthin a short time.

4) Reggio Calabria and Palermo Compartimenti have submitted no requests of materials as they got no instructions on the matter. The procedure of three-monthly requests, limitedly issued to Bari Compartimento by letter Tn.A.2/76 of Oct.6,1944, has not been extended to other Compartimenti; the relative proposed regulation programme is still under Allied Authorities' examination. Such programme foresees also to modify the requests so that they will be be-monthly instead of three-monthly.

THE SERVICE CHIEF
Sgd. BRACCI

4506

CU ng 18/4

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0426

Declassified E.O. 12356 Section 3.3/NND No. 785021

MINISTERO
DELLE COMUNICAZIONI
DEI TRASPORTI
FERROVIE DELLO STATO
DIREZIONE GENERALE

Servizio Approvv.ti

OGGETTO
Richiesta di materiali

Roma 19 APR 1945 Aprile 1945 n.

n.A.I3.6/ /21 G.

Al N. del

ALLA SOTTOCOMMISSIONE TRASPORTI, A.C. -
Divisione Ferroviaria

S E D E

ALLEGATI N.

I°) Si risponde alla vostra del 9 corr. riferimento A.C./Mat/23/4/Tn 4.

2°) - Si sta procedendo all'esame delle richieste di materiali avanzate dal Compartimento di Bari per il trimestre Aprile-Giugno e si procederà in conseguenza a somministrare i materiali disponibili ed a segnalare alla Sezione Approvv.ti dell'A.D.Tn, Servizio Ferroviario Militare, le richieste di materiali appartenenti alle scorte contingentate delle F.S. od a quelle militari.

3°) - Si è preso nota che il procedimento delle forniture bimestrali entrerà presto in vigore, in relazione al punto 18 del Verbale della 3^ riunione del Sottocomitato Approvv.ti tenuta il 22.3.45.

4°) - I Compartimenti di Reggio Calabria e di Palermo non hanno inviato richieste di materiali perchè nessuna disposizione è stata loro impartita al riguardo. Il procedimento delle richieste trimestrali, introdotto limitatamente al Compartimento di Bari con Tn. A.2/76 del 6 ottobre 1944, finora non è stato esteso a gli altri Compartimenti, essendo in attesa della approvazione delle Autorità Alleate il relativo progetto di regolamento, che prevede fra l'altro la modificazione delle richieste da trimestrali in bimestrali.

IL CAPO DEL SERVIZIO

455 ing. [illegible]

0327

Declassified E.O. 12356 Section 3.3/NND No. 725021

CML/av

TRANSPORTATION SUB-COMMISSION, AC.
(RAIL DIVISION)
C/o Transportation Increment
C.M.F.

Tel. Firebox-11
Our Ref: AC/Mat/23/4/Tn 4

6 April 1945

SUBJECT : Request for Material -Bari

TO : Chief of Stores Section I.S.R. Bldg.
Attn: Ing. Bracci

1. Attached is Bari Compartimento "Demand for Stores", in duplicate, for period April to June 1945.

2. Please arrange to screen the requests, furnishing what material you can and then rifer requirements from controlled I.S.R. stocks and military sources to A.D.Tn (Stores) M.R.S. for supplying according to availability and priorities.

3. It is expected that the two (2) month supply request procedure will soon be in force.

4. If requests from Reggio and Palermo have not been received you should trace those Compartimenti.

C.M. LONG, Major C.E.

Encl. 1 List in duplicate

0328

Declassified E.O. 12356 Section 3.3/NND No. 785021

MINISTERO DELLE COMUNICAZIONI
FERROVIE DELLO ST.
COMPARTIMENTO DI BARI
~~SERVIZIO MATERIALE E TRAZIONE~~
Commissione Incetta-Acquisti

Bari 31 Marzo 1945

N. 0 CIA/Br.

Oggetto: Richiesta materiale

Al N. .U.
The Director Transp.-Sub.Com
Rail Div
Sig.: ~~Col.~~ JEFFREJ % Transp Increment
~~Tn.Sub.Commission A.C.~~
Roma
~~A.M.G.~~

Con riferimento alla nota A.F.O.400 di Settembre u.s. dell'Ufficio del Direttore Generale del Servizio Militare Ferroviario Allegato,si trasmettono gli allegati 6 elenchi di richieste materiali (in duplice copia)di cui al punto c)della nota stessa.

I materiali del punto d)vengono richiesti a parte,conforme a quanto stabilito.

Il Capo Compartimento

45 3

0 8 2 9

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MINISTERO DELLE COMUNICAZIONI
FERROVIE DELLO STATO
COMPARTIMENTO DI B A R I
SEZIONE MATERIALE E TRAZIONE

Bari, 17 / 4 / 1945 -A-
FV.S 403.1 / Disp./G
Al N.AC/Tn/BD/LO/dd/IA/168 del
23.2 u.s./CC
0178

OGGETTO: Fornitura di materiali e parti di ricambio per locomotive, veicoli e carri.

THE DIRECTOR
Transportation Sub-Commission A.C.
Rail. Division C.M.F.

B A R I

Trasmetto gli elenchi settimanali in duplo riguardanti :
A) Materiali e parti di ricambio ricevuti durante la settimana dal 9.4 al 15.4 c.a. dagli Impianti F.S. fuori del Compartimento di Bari.
B) Materiali e parti di ricambio ricevuti durante la settimana dal 9.4 al 15.4 c.a. dalle scorte Militari Alleate.

IL CAPO COMPARTIMENTO

Alleg. 4

1 Tip. Gussi & Omni - Bologna - 4-1941-XIX

45-2

0330

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Elenco dei materiali e parti di ricambio ricevuti durante la settimana dal 9.4 al 15.4 c.s. dalle scorte Militari Alleate :

| | | | |
|---|---|---|---|
| N° 29 | Bombole di ossigeno | da parte della | 500 A.O.D. |
| " 81 | " " | " " " | Ditta A.N.I.C. |
| " 36 | " " | " " " | Factory |
| " 2 | " " acetilene" | " " | 500 A.O.D. |
| Libbre 2227 | Carburo di calcio | " " | 325 T.S.D. |
| Galloni 6680 | Olio minerale scuro | " " | " " " " |
| " 1000 | " per vapore saturo | " " | " " " " |
| " 1520 | " " " surriscaldato" | | " " " " |

0331

Declassified E.O. 12356 Section 3.3/NND No. 785021

Elenco dei materiali e parti di ricambio ricevuti durante la settimana dal 9.4 al 15.4 c.a. dagli Impianti F.S. fuori del Compartimento di Bari.

N e g a t i v o

4500

CML/av

TRANSPORTATION SUB-COMMISSION, AC.
(RAIL DIVISION)
C/o Transportation Increment
C.M.F.

Tel: 345191-11
Our Ref: AC/Mat/23/3/Tn 4

30 March 1945

SUBJECT : Supply of Stores to I.S.R.

TO : Regional Commissioner, Southern Region APO 394
Attn: Rail Transportation Officer - Bari

1. Reference your AC/Tn/BD/S/15/206 dated 10 March 1945, above subject.

2. A new directive covering the supplying of stores to the Italian Railways is now in draft form and will be published as quickly as possible.

3. Until the new directive is received arrange to carry on as per existing arrangements that you have in effect.

C.M. LONG, Major C.E.

Declassified E.O. 12356 Section 3.3/NND No. 785021

TO : Regional Commissioner, Southern Region APO 394
Attn: Rail Transportation Officer - Bari

1. Reference your AC/Tn/BD/S/15/206 dated 10 March 1945, above subject.

2. A new directive covering the supplying of stores to the Italian Railways is now in draft form and will be published as quickly as possible.

3. Until the new directive is received arrange to carry on as per existing arrangements that you have in effect.

C.M. LONG, Major C.E.

4493

Declassified E.O. 12356 Section 3.3/NND No. 735021

SUBJECT : Supply of Stores to ISR and Private Railways BARI Compartimento.

Allied Commission - Transportation Sub-Comm (Tn.4 Mech) BARI
REF: AC/TN/BD/S/15/206
DATE: 10 MAR 45

TO : The Director
Tn Sub-Commission AC
(Rail Division)
c/o Tn. Movement
CMF

1. Reference D.C.M.R.S. Information Bulletin No. 24 dated 30 Aug. 44 and A.D Tn (Stores) Tn. A. 2/76 dated 6 Dec 44 in Supplement.

2. It is anticipated that in the near future AC Tn 4 (Stores & Mech) Office BARI will close down this will necessitate alternative arrangements being made for the control of I.S.R. and Private Railways Stores Requirements.

3. Existing arrangements for the provision of Stores are as follows :

(a) SPARE PARTS FOR LOCOMOTIVES AND WAGONS

(i) 3 monthly requirements submitted by ISR to this office where they are screened and passed back to I.S.R. for forwarding to ISR HQ at ROME.
Requirements for Privately owned Railways forwarded after screening to Ministry of Communication Representative, Comm. Dott. Ing. MADDALO FRANCESCO, Via CALEPATI 181, BARI for forwarding to M.C.G. Inspectorato della Motorizzazione Civile ROME.
Requirements met as far as possible direct to Railways by their respective ROME Offices.

(ii) Emergency Requirements
Submitted on special form (see Appendix A) to this office and if approved, indents for supply are made on 325 T.S.D.

(b) CONSUMABLE STORES REQUIRED FOR LOCOMOTIVES & WAGONS

As in (a) (i) and (a) (ii)

(c) CONSUMABLE STORES REQUIRED FOR GENERAL PURPOSES

Declassified E.O. 12356 Section 3.3/NND No. 785021

3. Existing arrangements for the provision of Stores are as follows :

(a) SPARE PARTS FOR LOCOMOTIVES AND WAGONS

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Requirements for Privately owned Railways forwarded after screening to Ministry of Communication Representative, Comm. Dott. Ing. MADDALO FRANCESCO, Via CALEFATI 151, BARI for forwarding to M.C.G. Inspectorato della Motorizzazione Civile ROME.
Requirements met as far as possible direct to Railways by their respective ROME Offices.

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Submitted on special form (see Appendix A) to this office and if approved, indents for supply are made on 325 T.S.D.

(b) CONSUMABLE STORES REQUIRED FOR LOCOMOTIVES & WAGONS

As in (a) (i) and (a) (ii)

(c) CONSUMABLE STORES REQUIRED FOR GENERAL PURPOSES

As in (a) (i) and (a) (ii)

(d) TOOLS AND NON EXPENDABLE STORES REQUIRED FOR MAINTENANCE AND REPAIR OF LOCOMOTIVES & WAGONS AND FOR GENERAL PURPOSES

4498

As in (a) (i) and (a) (ii)

(e) TRACK AND BRIDGE RECONSTRUCTION MATERIALS

Requirements submitted to D.A.D.TN 4 BARI (Major HEATH) and indents placed on 325 T.S.D. by latter.

(f) COAL

Requirements for ISR and Private Railways included by M.R.S. in estimates submitted to A.F.H.Q. Coal Section Representative att. 54 Area (Capt. DAVIS, telephone 11996) advises BARI Representative of Italian Central Coal Office (Sig. ACQUAVIVA). Ships, ports of discharge and tonnages of coal allocated for Railway use.

Declassified E.O. 12356 Section 3.3/NND No. 785021

0336

Declassified E.O. 12356 Section 3.3/NND No. 785121

BARI Rep Italian Central Coal Office advises MOV (Rail) East Italy distribution of Coal to Dumps of ISR and Private Railways and renders in conjunction with Capo Compartimento to this office each week the following information : -

(i) Stock at beginning of week
(ii) Receipts during the week
(iii) Issues during the week

This information is passed to 325 T.S.D. who signal details to Tn Inc with copy to Coal Section A.F.H.Q. att. 54 Area.

(g) PETROL OIL & LUBRICANTS

(i) Loco and wagon Lubricants

Requirements for Engine and cylinder Oil and Oil for wagon axleboxes, are submitted to this office and are indented for by this office on 325 TSD.

(ii) Petrol, Diesel, Fuel and Lubricating Oil, Kerosene and lubricating grease for Locomotive and strictly railway purposes are furnished by S & T to whom indents are submitted by this office

(iii) Petrol and Oil for Road Vehicles

Furnished by C.I.P. on Demands made by I.S.R. and Private Railways direct.

(h) INDUSTRIAL GASES

Oxygen and Acetylene requirements for I.S.R. and SUD-EST are submitted by Capo Compartimento to this office and demands are made on ADOS 54 Area for Supply only approximately half the demand is met however of Oxygen as the production of the Source of supply (the requisitioned factory of Societa' dell'Ossigeno) is insufficient to cover Allied requirements.

Fortunately however an additional source of supply is available , this being the surplus production of AZIENDA NAZIONALE IDROGENAZIONE COMBUSTIBILI (ANIC)

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Fortunately however an additional source of supply is available , this being the surplus production of AZIENDA NAZIONALE IDROGENAZIONE COMBUSTIBILI (ANIC) which amounts to 200 to 300 bottles per month , and is available to the I.S.R.

4497

(i) TIMBER

Allocation is made to I.S.R. and SUD-EST Railway automatically without indent on a scale agreed by MRS and is supplied by 325 T.S.D. direct.

4. It is suggested that on the closing of this office the above arrangements be effected as follows : -

(a) SPARE PARTS AND CONSUMABLE STORES FOR LOCOMOTIVES AND WAGONS AND GENERAL PURPOSES

Three Monthly demands be submitted by ISR and Private Railways direct to HQ AC Tn.4

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Emergency requirements be approved by Tn Inc. Representative BARI Operating Office, then passed to 325 TSD for provision.

(b) COAL

Weekly Returns be passed to BARI Operating Office or MOVEIT Traffic Office who will forward these to 325 TSD to Signal to Tn Inc.

(c) P.O.L.

Requirements for Loco and wagon Lubricants be supplied automatically by TSD on the fixed weekly allocation approved by Tn Inc.

Petrol Diesel Fuel and Lubricanting Oil, Kerosene and Grease be indented for to S & T by O.C. 325 TSD alternatively arrangements be made by MCC for CLP to supply this.

(d) INDUSTRIAL GASES

O.C. 325 TSD to indent on ADOS by Area and issue to ISR and SUB-ESI.

Supplies for ANIC remain as at present since no demand is made for these.

(e) TIMBER

No change in arrangements necessary.

5. May the above proposed arrangements be approved, or alternative instructions be given so that the transfer of this work may be effected please.

1496

MAJOR R.E.

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grease be indented for to S & T by O.C. 325 TSD alternatively arrangements be made by HQC for CIP to supply this.

(d) INDUSTRIAL GASES

O.C. 325 TSD to indent on ADOS 5A Area and issue to ISR and SUB-EST.

Supplies for AHQC remain as at present since no demand is made for these.

(e) TIMBER

No change in arrangements necessary.

5. May the above proposed arrangements be approved, or alternative instructions be given so that the transfer of this work may be effected please.

4496

MAJOR R.E.
AC Tn Sub-Comm

COPIES TO :

D.M.R.S.
HQ 3 Tn Stores Group
~~AC Tn 4~~ Tn Rep Base Opp. Office.
325 TSD
File

EIBJ/ST

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0340

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RE[illegible] DI [illegible]ERIALI FERROVIARI — Progetto AC/Tr/S — RICHIESTA DI [illegible]ATERIALI FERR[illegible]

1. No. di catalogo. (ISR FF.SS)..... 1. No.di catalogo (ISR FF.SS

2. " " (Militare)..... 2. " " (Militare)

3. Descrizione (Italiano)..... 3. Descrizione (Italiano)...

..... .....

..... .....

4. Denominazione (Inglese)..... 4. Denominazione (Inglese)..

..... .....

..... .....

5. Unita'di.misura..... 5. Unita'di.misura.....

6. Quantita' richiesta..... 6. Quantita' richiesta.....

7. Scopo..... 7. Scopo.....

..... .....

8. Esistenza in magazzino..... 8. Esistenza in magazzino...

9. Consumo durante ultimi 3 mesi ..... 9. Consumo durante ultimi tre mesi .....

10. Si certifica che tentativi sono stati compiuti senza successo per ottenere i sopra specificati materiali dalle scorte dei magazzini esistenti in questo Compartimento, cosi' come dall'Ispettorato Generale Magazzini Approvvigionamenti ROMA.

10. Si certifica che tenta[illegible] ottenere i sopra speci[illegible] esistenti in questo Co[illegible] Generale Magazzini App[illegible]

CAPO COMPARTIMENTO

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Prospetto IC/Tr/3

## RICHIESTA DI MATERIALI FERROVIARI

Pratico

1. No. di catalogo (ISR FT.SS).....
2. " " (Militare).....
3. Descrizione (Italiano).....
4. Denominazione (Inglese).....
5. Unita' di misura.....
6. Quantita' richiesta.....
7. Scopo.....
8. Esistenza in magazzino.....
9. Consumo durante ultimi tre mesi .....
10. Si certifica che tentativi sono stati compiuti senza succ ottenere i sopra specificati materiali dalle scorte dei m esistenti in questo Compartimento, cosi' come dall'Ispett Generale Magazzini Approvvigionamenti ROMA.

CAPO COMPARTIMENTO

iuti senza successo
dalle scorte dei
o, cosi' come dal-
ionamenti ROMA.

TIMENTO

0342

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U.S. SECRET
Byrnds British MOST SECRET

HEADQUARTERS
MEDITERRANEAN THEATER OF OPERATIONS
UNITED STATES ARMY
APO 512

27 January 1945

SUPPLY CONFERENCE G-4 MTOUSA - MILITARY RAILWAY SERVICE

AGENDA

DATE : 31 January 1945

TIME : 1330 hours 31 January

PURPOSE: To Discuss Mutual Supply Problems.

1. Conference will be opened by a meeting of all conference representatives at 1330 hours 31 January 1945.

a. A brief summary of the purpose of the conference and the benefits derived therefrom will be given by the presiding officer.

b. Outline of conference procedure.

c. Discussion of the Military Railway Service mission, organization and functions will be given by the MRS G-4 representative.

2. Topics of interest to the individual services will be discussed at panel meetings, 31st January. Panels will consist of Staff and Technical Service representatives of MTOUSA and MRS. (See Tab "A" for list of Topics by Service).

a. Signal Panel, MTOUSA representative - Lt. Col. Lyster

b. Engineer Panel, MTOUSA representative - Lt. Col. LeVan

c. Quartermaster Panel, MTOUSA representative - Lt.Col. Finks

d. Ordnance Panel, MTOUSA representative - Lt. Col. Pratt

e. Transportation Panel, MTOUSA representative - Maj. Keiter

f. G-4 Panel, MTOUSA representatives - Lt. Col. Allen, Lt. Col. Simons, Major Pierson.

4494

3. Concluding conference to be attended by all conference representatives, will be held at 1700 hours 31st January 1945.

a. Comments will be received from each panel on: matters not settled to the satisfaction of all concerned, and recommendations for improvements in conference procedure.

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Byrnds British MOST SECRET

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[redacted]S. SECRET

b. G-4 representatives will discuss matters of general interest taken up in the G-4 Panel.

c. Discussion of Supply Discipline by the presiding officer.

4. The MTOUSA representative of each panel will upon returning to Headquarters MTOUSA submit a brief written report on solutions to subjects considered.

For the AC/S, G-4:

HOUSTON V. EVANS
Colonel, GSC
Chief, G-4 Oprs. Branch

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Eyes Only Restricted

1. Topics for discussion in the Signal Panel, MTOUSA representative- Lt. Col. Lyster.

a. Quarterly requisition covering supplies required by AMS units.

b. Concrete results obtained on matters covered in the Theater Commander's directive on Supply Discipline.

2. Topics for discussion in the Engineer Panel, MTOUSA representative - Lt. Col. Le Van.

a. Proposed 1 March 1945 inventory of Engineer Heavy equipment and new system of records replacing present Engineer Material in Hands of Troops Report".

b. Requisitioning procedures and special requirements.

c. Concrete results obtained on the matters covered in the Theater Commander's directive on Supply Discipline.

d. Acceptance of MRS requisitions at LEGHORN and NAPLES.

3. Topics for discussion in the Quartermaster Panel, MTOUSA representative - Lt. Col. Finks.

a. Salvage of clothing.

b. Concrete results obtained on the matters covered in the Theater Commander's directive on Supply Discipline.

4. Topics for discussion in the Ordnance Panel, MTOUSA representative - Lt. Col. Pratt.

a. Adequacy of automotive maintenance facilities in the ROME Area.

(1) Vehicular density

(2) Status of maintenance

(3) Status of 1st and 2nd echelon maintenance.

b. Concrete results obtained on the matters covered in the Theater Commander's directive on Supply Discipline.

5. Topics for discussion in the Transportation Panel, MTOUSA representative - Major Keiter.

(a) General discussion of Theater stock levels. 4493

6. Topics for discussion in the G-4 Panel, MTOUSA representative - Lt. Col. Allen, Lt. Col. Simons, ~~Major Pinkerton.~~ Col. Libby
a. Proper channels for payment of local purchases.

U.S. SECRET
Eyes Only Restricted

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U.S. SECRET

b. Allied Commission - Civil activities pertaining to the Italian State Railways.

c. Preparations being made to secure necessary maintenance materials which will not be suppied after VE Day.

d. Concrete results obtained on the matters covered in the Theater Commander's directive on Supply Discipline.



U.S. SECRET

DRAFT

Military Railway Service,
Italy.
Tel: Firebox - 27
Outside line 843119.

Tn.A.1/102.

1945.

TECHNICAL INSTRUCTION NO.

SUPPLY OF EQUIPMENT AND STORES TO THE ITALIAN RAILWAYS.

The following directives are hereby rescinded:-

D.Tn's. Technical Instruction No.21 dated 29 May 44.
D.G.M.R.S. Information Bulletin No.24 dated 30 Aug. 1944.
D.Tn's. letter Tn.A.2/76 dated 6 Oct. 44 on "Supply of Stores to I.S.R. - Bari Compartimento.".

1. SOURCES OF SUPPLY.

a. Existing Italian Railway resources.

b. Local resources, according to the degree and nature of control exercised, available to:-

(i) M.R.S.
(ii) Tn. Sub-Comm. A.C.
(iii) Italian State and private railways.

c. M.R.S. stores procured from U.S. and British military sources in Italy or overseas.

d. Allied supplies procured from overseas sources by Tn. Sub-Comm. A.C. through A.F.H.Q.

2. GENERAL RESPONSIBILITIES FOR SUPPLY.

a. While Italy continues to be a base for Allied operations, any precise or fixed separation of responsibility for supply upon the basis of geographical areas or differentiation between military and civil requirements is impracticable. 449

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b Subject to the above, responsibilities for supplying certain general requirements may be broadly defined as follows:-

(1) M.R.S. - is responsible for supplying the requirements of -

(i) I.S.R. personnel working under the immediate supervision of M.R.S. units.

(ii) I.S.R. personnel not working under the immediate supervision of M.R.S. units but in areas where rail operation is still under the direct control of D.M.R.S.

(2) TN. SUB-COMMISSION A.C. - is responsible for supplying the requirements of the I.S.R. and private railways in areas where rail operation is not under the direct control of D.M.R.S. These areas will progressively increase as the zone of military operations or responsibility moves forward.

(3) I.S.R. AND PRIVATE RAILWAYS - are responsible for the maximum utilisation and development of resources available to them in all areas.

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2. GENERAL RESPONSIBILITIES FOR SUPPLY (Cont'd.)

c Under A.F.H.Q. General Order No.25 dated 25 Oct. 1944, D.M.R.S. has an overall responsibility for the proper distribution of resources to meet the requirements in Italy of the Supreme Allied Commander.

3. CURRENT PROCEDURE FOR SUPPLY.

a Until supplies are received against requisitions placed by Tn. Sub-Comm. A.C. for requirements in areas no longer under the direct control of M.R.S. (see para. 2b(2)) the only sources of supply are local resources and military stocks. It is therefore necessary at present for M.R.S. to control all I.S.R. stocks in liberated Italy and to co-ordinate requirements so that the priority of military needs is not prejudiced.

b The procedure laid down in the remainder of this directive is governed by the above conditions and may conveniently be termed "Short Term procedure".

4. GENERAL STORES REQUIREMENTS.

a Lists of minimum essential requirements will be submitted at two-monthly intervals by each Cape Compartimento to H.Q. I.S.R.

b In areas where rail operation is under M.R.S. control, requirements will normally be submitted by Cape to D.D.Tn. Rlys. (Br.) or C.O. Grand Division (U.S.) for screening and to avoid duplication with supplies made available as in para. 2b(1)(i). Lists will be returned by D.D.Tn. Rlys. or C.O. Grand Division to Cape for transmission to H.Q. I.S.R. where Chief of Stores Dept. will screen them and refer requirements from controlled I.S.R. stocks and military sources to A.D.Tn.(Stores) M.R.S. for supply according to availability and priorities. Chief of Stores Dept. I.S.R. will arrange for lists to be consolidated for all Compartimenti, to be classified under I.S.R. catalogue sections and numbers, and to show stocks held in I.S.R. depots.

6691

c In Compartimenti where rail operation is not under M.R.S. control or where local screening by D.D.Tn. Rlys. or C.O. Grand Division is impracticable lists will be submitted by Capi direct to H.Q. I.S.R. for subsequent action as in sub-para. a above. A.D.Tn.(Stores) will seek assistance where necessary from technical branches in screening requirements and co-ordinate supplies from local resources with Tn. Sub-Commission A.C.

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4. GENERAL STORES REQUIREMENTS.

a Lists of minimum essential requirements will be submitted at two-monthly intervals by each Corps Compartimento to H.Q. I.S.R.

b In areas where rail operation is under M.R.S. control, requirements will normally be submitted by Corps to D.D.Tn. Rlys. (Br.) or C.O. Grand Division (U.S.) for screening and to avoid duplication with supplies made available as in para. 2b(1)(i). Lists will be returned by D.D.Tn. Rlys. or C.O. Grand Division to Corps for transmission to H.Q. I.S.R. where Chief of Stores Dept. will screen them and refer requirements from controlled I.S.R. stocks and military sources to A.D.Tn.(Stores) M.R.S. for supply according to availability and priorities. Chief of Stores Dept. I.S.R. will arrange for lists to be consolidated for all Compartimenti, to be classified under I.S.R. catalogue sections and numbers, and to show stocks held in I.S.R. depots.

4491

c In Compartimenti where rail operation is not under M.R.S. control or where local screening by D.D.Tn. Rlys. or C.O. Grand Division is impracticable, lists will be submitted by Corps direct to H.Q. I.S.R. for subsequent action as in sub-para. a above. A.D.Tn.(Stores) will seek assistance where necessary from technical branches in screening requirements and co-ordinate supplies from local resources with Tn. Sub-Commission A.C.

d The foregoing procedure does not apply to requirements as in para. 2b(1)(i) of I.S.R. personnel in workshops or otherwise employed under the immediate supervision of M.R.S. units. Such requirements will be ordered by the unit concerned as a military requirement, either direct on Tn. Stores Depots or through D.D.Tn. Rlys. or C.O. Grand Division to A.D.Tn.(Stores), according to procedure agreed for each case. Issues of military stores will be vouchered to units in normal manner.

e Strictly emergency requirements may be ordered by Corps Compartimenti in Italy direct on the nearest Tn. Stores Depot or M.R.S. controlled I.S.R. stores depot. This is the only exception to the normal procedure of submission of two monthly lists by each Compartimento.

f All issues of military stores except as in sub-para. d above will be vouchered to I.S.R. and duplicate receipt vouchers obtained from a responsible official of the I.S.R., one copy being retained by the issuing depot and the other being forwarded to H.Q. M.R.S.

g Issues of military controlled I.S.R. stores not held on depot charge will be waybilled to consignees but will not be accountable as military stores.

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5. LOCOMOTIVES AND ROLLING STOCK.

D.M.R.S. is responsible for ordering additional locos and rolling stock required for military traffic and the initial requirements for prevention of disease and unrest.

Tn. Sub-Commission A.C. is responsible for ordering any further locos and rolling stock required for civil traffic or rehabilitation.

6. PROJECT STORES AND SPECIAL REQUIREMENTS.

Requirements for military projects which are being carried out under Tn. Sub-Comm. A.C. supervision will be supplied by I.S.R. or A.C. or if not otherwise available from M.R.S. resources.

Requirements of the I.S.R. for non-military projects will be submitted to Tn. Sub-Comm. A.C. for supply. If not otherwise available assistance will be rendered from M.R.S. resources where this is possible without prejudice to military requirements.

Special or bulk requirements of stores for the I.S.R. which cannot be dealt with on a Compartimento basis will be dealt with by Chief of Stores Dept. I.S.R. This applies particularly to bulk provision by I.S.R. from local resources. Applications for assistance in obtaining releases of military controlled materials, allotments of production power etc. will be submitted by Chief of Stores Dept. I.S.R. to M.R.S. who will co-ordinate action with Tn. Sub-Comm. A.C. according to the nature of the request.

7. COAL.

Current responsibilities for supplying estimates to Coal Section A.F.H.Q. and arranging distribution are:-

Reggio Calabria Compartimento - Tn. Sub-Comm. A.C.

All other Compartimenti in liberated Italy - M.R.S. 449

Wherever possible the services of the Italian Central Coal Office will be used for arranging, in conjunction with Movements and any other authorities concerned, the detailed distribution of railway coal arriving at ports, maintaining records, and rendering returns of receipts, issues and stocks. This practice is already in operation in Bari Compartimento and a copy of M.R.S. directive Tn.A.2/16 dated 15 Dec. 44 is appended at 'A'.

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dealt with on a Compartimento basis will be dealt with by Chief of Stores Dept. I.S.R. This applies particularly to bulk provision by I.S.R. from local resources. Applications for assistance in obtaining release of military controlled materials, allotments of production power etc. will be submitted by Chief of Stores Dept. I.S.R. to M.R.S. who will co-ordinate action with Tn. Sub-Comm. A.C. according to the nature of the request.

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Wherever possible the services of the Italian Central Coal Office will be used for arranging, in conjunction with Movements and any other authorities concerned, the detailed distribution of railway coal arriving at ports, maintaining records, and rendering returns of receipts, issues and stocks. This practice is already in operation in Bari Compartimento and a copy of M.R.S. directive Tn.A.2/16 dated 15 Dec. 44 is appended at 'A'.

It is proposed that a similar procedure should be introduced in Reggio Calabria and Naples Compartimenti and separate instructions will be issued when this is effected.

8. PETROL, OIL AND LUBRICANTS.

Arrangements for supply are already in force. Certain modifications are proposed and separate instructions will be issued.

9. INDUSTRIAL GASES.

As for para. 8.

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Appendix A

Military Railway Service,
C.M.F.
Tel: Firebox 45.

Tn.A.2/16.

15 Dec. 44.

Subject: Distribution of railway loco coal:
Bari Compartimento.

To:- (see distribution).

The following revised procedure in regard to the distribution of loco coal to the railways in the Bari Compartimento has been agreed by all concerned and will be brought into effect from 1 Jan. 45:-

(1) D.M.R.S. will continue to include requirements of the Bari Compartimento I.S.R., Sud-Est Rly., Calabro-Lucano Railway and Barletta Tramway in estimates submitted to A.F.H.Q. Coal Sections.

(2) Coal Section representative at Bari will advise Bari representative, Central Coal Office (previously known as Divisione Carboni), by letter, copy to D.M.R.S., the ships, ports of discharge, and tonnages of coal allocated for railway use.

(3) Bari representative, Central Coal Office will advise Movements (Rail) East Italy without delay his suggested distribution of coal to dumps of the I.S.R. and privately-owned railways.

(4) Movements (Rail) East Italy will consider proposed distribution in relation to rate of discharge at port and wagon clearance at dumps and arrange such modifications as may be necessary in conjunction with Central Coal Office representative. Final distribution will be advised to the following:-

4489

D.M.R.S.
A.F.H.Q. Coal Section, C/o 54 Area.
Docks Supt. (Port of discharge).
Mov.3.
Mov.5.
Mov. Bari etc. (area where coal dumps are situated).
Railway Operating Officer, Bari.

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(1) [illegible] Compartimento I.S.R., Sud-Est Rly., Calabro-Lucano Railway and Barletta Tramway in estimates submitted to A.F.H.Q. Coal Sections.

(2) Coal Section representative at Bari will advise Bari representative, Central Coal Office (previously known as Divisione Carboni), by letter, copy to D.M.R.S., the ships, ports of discharge, and tonnages of coal allocated for railway use.

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(4) Movements (Rail) East Italy will consider proposed distribution in relation to rate of discharge at port and wagon clearance at dumps and arrange such modifications as may be necessary in conjunction with Central Coal Office representative. Final distribution will be advised to the following:- 4489

D.M.R.S.
A.F.H.Q. Coal Section, C/o 54 Area.
Docks Supt. (Port of discharge).
Mov.3.
Mov.5.
Mov. Bari etc. (area where coal dumps are situated).
Railway Operating Office, Bari.
Capo di Compartimento, H.Q. I.S.R., Bari.
Central Coal Office representative, Bari
(Sig. Acquaviva Vincenzo).

(5) Bari representative, Central Coal Office, in conjunction with Capo di Compartimento I.S.R. Bari will keep records of coal receipts, issues and stocks and will render to Bari representative, Transportation Sub Commission, Allied Commission each week, for week ending Saturday, a return showing for each dump the following information:-

(i) Stock at beginning of week.
(ii) Receipts during the week.
(iii) Issues during the week.
(iv) Stock at end of week.

(6) Weekly returns as in (5) will be passed by Bari representative Transportation Sub-Commission, Allied Commission to 325 Transportation Stores Depot, Modugno who will signal details to TN. INC (for D.M.R.S.) and send a copy of the return to A.F.H.Q. Coal Section, attached H.Q. 54 Area.

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Amendments to previous instructions.

This agreed directive modifies in regard to the Bari Compartimento D.Tn's. Technical Instruction No. 18 on the subject of coal.

Para. 4 of D.Tn's. Tn.A.2/76 dated 6 Oct. 44 - "Supply of Stores to I.S.R. - Bari Compartimento" - is hereby cancelled.

R.E. COWARD, Lt. Col.,
for Brigadier,
Director, Military Railway Service.

DISTRIBUTION:

G-4 (Mov. & Tn.), A.F.H.Q.
D.D.Tn., Tn.(Br.) Section, A.F.H.Q.
Coal Section, A.F.H.Q.
A.F.H.Q. Coal Section (Bldg.).
A.F.H.Q. Coal Section, attd. H.Q. 54 Area.
Mov. E. Italy.
Coal Division, Industry Sub-Commission, H.Q. A.C.
H.Q. Transportation Sub-Commission, A.C.
Transportation Sub-Commission, A.C. Bari.
D.D.Tn (Railways).
D.D.Tn. (Docks).
Rear H.Q., 3 Tn. Stores Group R.E.
Main H.Q., 3 Tn. Stores Group R.E.
325 T.C.D.
Tn.3 (Ops.).
Tn.3 (Mech.).
Central Coal Office, H.Q. I.S.R.
Central Coal Office representative, Bari
(Sig. Acquaviva Vincenzo).

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0353

Declassified E.O. 12356 Section 3.3/NND No. 785021

Elenco dei materiali e parti di ricambio ricevuti durante la settimana dal 12 al 18 marzo c.a. dagli Impianti F.S. fuori del Compartimento di

B A R I

N e g a t i v o

b 483

0356

Declassified E.O. 12356 Section 3.3/NND No. 785021

Elenco dei materiali e parti di ricambio ricevuti durante la settimana dal 12 al 18 marzo c.a. dalle Forze Militari Alleate:

| | | | |
|---|---|---|---|
| Nº 61 | Bombole di ossigeno | da parte della | 500 A.O.D. |
| " 65 | " " " | " " | Dittax A.M.I.C. |
| " 30 | " " " | " " | Factory |
| " 5 | " " acetilene" | " " | 500 A.O.D. |
| Libbre 2273 | Carburo di calcio | " " | 325 T.S.D. |
| Litri 28825 | Olio minerale scuro | " " | " " " " |
| " 19711 | " per vapore | surriscaldato | " " " " |
| " 4361 | " " " | saturo | " " " " |

0 3.5 62

Declassified E.O. 12356 Section 3.3/NND No. 785021

Elenco dei materiali ( parti di ricambio ricevu( durante la settimana dal 5 all'11 marzo c.a. dagli Impianti F.S. fuori del Compartimento di B A R I

---

Categ. 261/076 Aste d'inversione della pompa d'aria tipo F N° 30
" 261/172 Aste d'inversione della pompa Tandem - Compound 30

(acquistate dall'Ufficio Collaudi di Napoli ed inviate a Bari pel tramite del Deposito Locomotive di Benevento).

0135

Declassified E.O. 12356 Section 3.3/NND No. 785021

Elenco dei materiali o parti di ricambio ricevuti durante la settimana dal 5 all'11 marzo c.a. dalle scorte Militari Alleate:

---

| | | | |
|---|---|---|---|
| N° 57 | Bombole di ossigeno | da parte della | 500 A.O.D. |
| " 72 | " " | " " " | Ditta A.M.I.C. |
| " 14 | " " | " " " | Factory |
| " 4 | " " | acetilene " " | 500 A.O.D. |
| " 50 | Lanterne a mano | " " " | 325 T.S.D. |
| Ft.1000 | Calza piana per lumi | " " " | " " " |
| N° 789 | Tubi bollitori con rame all'estremità mm.40x45x3200 | " " | " " " |
| " 132 | Traverse di legno | da parte " | " " " |
| mc. 6½ | Legname | " " " | " " " |

4485

Elenco dei materiali e parti di ricambio ottenuti dagli Impianti delle F.S. fuori del Compar imento di Bari dal 1° gen: .o al 4 marzo 1945:

dall'OFFICINA di PIETRARSA

| | | | |
|---|---|---|---|
| Cat. 104/494 | Guarnizioni di alluminio di mm.55x39 | N° | 500 |
| 495 | " " " " " 40x26 | " | 500 |
| 121/201 | Raccordi di guida | " | 6 |
| 202 | Aste a vite | " | 2 |
| 203 | Valvole semisferiche | " | 2 |
| 204 | " ad alette | " | 2 |
| 213 | Dadi pressaguarniture | " | 2 |
| 214 | Tappi a vite delle valvole di ritenuta | " | 4 |
| 124/307 | Rubinetti di scarico per cilindri | " | 12 |
| 132/155 | Coni per iniettori del N° 9 | " | 12 |
| 260/023 | Teste a forchetta doppia | " | 5 |
| 025 | " " " semplice | " | 4 |
| 027 | " " " ordinaria | " | 4 |
| 261/059 | Camera del cassetto secondaria | " | 5 |
| 060 | Coperchi camera del cassetto secondario | " | 4 |
| 062 | Anelli di guarnizioni stantuffo grande | " | 24 |
| 063 | " " " " piccolo | " | 24 |
| 081 | Sedi valvole prementi | " | 6 |
| 082 | " " d'aspirazione | " | 6 |
| 086 | Valvole della pompa d'aria | " | 30 |
| 109 | Raccordi e dadi d'unione | " | 3 |
| 158 | Camera del cassetto secondario | " | 3 |
| 159 | Coperchi camera cassetto secondario | " | 6 |
| 162 | Anelli di guarnizione stantuffo grande | " | 24 |

Declassified E.O. 12356 Section 3.3/NND No. 785021

| | | | |
|---|---|---|---|
| 204 | " ad alette | " | 2 |
| 213 | Dadi pressaguarniture | " | 2 |
| 214 | Tappi a vite delle valvole di ritenuta | " | 4 |
| 124/307 | Rubinetti di scarico per cilindri | " | 12 |
| 132/155 | Coni per iniettori del N° 9 | " | 12 |
| 260/023 | Teste a forchetta doppia | " | 5 |
| 025 | " " " semplice | " | 4 |
| 027 | " " " ordinaria | " | 4 |
| 261/059 | Camera del cassetto secondaria | " | 6 |
| 060 | Coperchi camera del cassetto secondario | " | 4 |
| 062 | Anelli di guarnizioni stantuffo grande | " | 24 |
| 063 | " " " " piccolo | " | 24 |
| 081 | Sedi valvole prementi | " | 6 |
| 082 | " " d'aspirazione | " | 6 |
| 086 | Valvole della pompa d'aria | " | 30 |
| 109 | Raccordi e dadi d'unione | " | 3 |
| 158 | Camera del cassetto secondario | " | 3 |
| 159 | Coperchi camera cassetto secondario | " | 6 |
| 162 | Anelli di guarnizione stantuffo grande | " | 24 |
| 163 | " " " " piccolo | " | 24 |
| 176 | Coperchi valvola cilindro superiore | " | 5 |
| 178 | " " " inferiore | " | 4 |
| 179 | Valvole d'aria della pompa | " | 30 |
| 183 | Guarnizioni superiori del cilindro | " | 16 |
| 184 | " inferiori " " | " | 10 |
| 187 | Stantuffi del cilindro ad aria inferiore | " | 3 |

4483

0360

Declassified E.O. 12356 Section 3.3/NND No. 785021

| | | | |
|---|---|---|---|
| Cat. 261/188 | Anelli di guarnizione stantuffo ad aria infer. | N° | 4 |
| 192 | Piastre del premistoppa | " | 4 |
| 205 | Aste tubolari dello stantuffo | " | 20 |
| 262/055 | Anelli di guarnizione stantuffo principale | " | 35 |
| 126 | Valvole egualizzatrici | " | 8 |
| 134 | Sedi della valvola | " | 8 |
| 342 | Viti del volantino | " | 12 |
| 348 | Valvole inferiori | " | 8 |
| 349 | Coperchi superiori per freno | " | 6 |
| 351 | Valvole superiori | " | 10 |

dal MAGAZZINO di FIRENZE P. PRATO

| | | | |
|---|---|---|---|
| " 160/013 | Vetrini di spia distributori Caprotti | " | 18 |
| 033 | Bilancini per distributori Caprotti | " | 6 |
| 041 | Leve destre di scarico per c.s. | " | 6 |
| 042 | " sinistre di " " " " | " | 6 |
| 050 | Cuffie dello spingivalvola per c.s. | " | 9 |
| 051 | Guide " " " " " | " | 4 |
| 055 | Spingivalvola di ricambio | " | 12 |

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| | | | |
|---|---|---|---|
| | 351 Valvole superiori | " | 10 |

dal MAGAZZINO di FIRENZE P. PRATO

| | | | |
|---|---|---|---|
| " | 160/013 Vetrini di spia distributori Caprotti | " | 18 |
| | 033 Bilancini per distributori Caprotti | " | 6 |
| | 041 Leve destre di scarico per c.s. | " | 6 |
| | 042 " sinistre di " " " " | " | 6 |
| | 050 Cuffie dello spingivalvola per c.s. | " | 9 |
| | 051 Guide " " " " " " | " | 4 |
| | 055 Spingivalvola di ricambio | " | 12 |

0362

Declassified E.O. 12356 Section 3.3/NND No. 735021

Elenco dei materiali e parti di ricambio ottenuti dalle scorte militari Alleate dal 1° gennaio al 4 marzo 194

N° 448 Bombole di ossigeno da parte della 500 A.O.D.
" 567 " " " " " " Ditta A.N.I.C.
" 66 " " " " " " Factory
" 21 " " acetilene" " " 500 A.O.D.
" 78 Lanterne a mano " " " 325 T.S.D.
" 1 Binda da Tonn. 35 " " " " " " "
" 1 Cavo di acciaio " " " " " " "
" 1 Corda manila da 4" " " " " " " "
" 3 Lanterne ad acetilene " " " " " "c"
" 1 Catena " " " " " " "
Kg.750 Soda " " " " " " "
Litri 57.652 Olio minerale scuro " " " "c"
" 13.256 " per vapore surriscaldato " " " "
" 8.722 " " " saturo " " " " "
N° 133 Traverse di legno " " " " "
Mc.3.750 Legname " " " " "
Ft.Mun 35246 Legname " " " " "
mc. 114,1 " " " " " "

Declassified E.O. 12356 Section 3.3/NND No. 783021

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| " | 1 | Cavo di acciaio | " | " | " | " | " | " |
| " | 1 | Corda manila da 4" | " | " | " | " | " | " |
| " | 3 | Lanterne ad acetilene | " | " | " | " | " | " |
| " | 1 | Catena | " | " | " | " | " | " |
| Kg.750 | | Soda | " | " | " | " | " | " |
| Litri 57.652 | | Olio minerale scuro | | | " | " | " | " |
| " | 13.256 | " per vapore surriscaldato | | | " | " | " | " |
| " | 8.722 | " " " saturo | | | " | " | " | " |
| N° 133 | | Traverse di legno | | | " | " | " | " |
| Kg.3.750 | | Legname | | | " | " | " | " |
| Ft.Run 35246 | | Legname | | | " | " | " | " |
| mc. 114,1 | | " | | | " | " | " | " |

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4483

0364

Declassified E.O. 12356 Section 3.3/NND No. 785021

ELENCO dei materiali chiesti al Magazzino Approvv2di Firenze e forniti dallo stesso alla Sezione Mat. ale e Trazione di BARI.:

190/035-N°8 Cuscinetti a sfere "RIV" 1A.
190/056-" 8 Detti c.s. "RIV" 6B
190/336-" 3 Detti portenti rigidi a due corone di sfere
190/727-" 4 Cuscinetti reggispinta ad una corona di sfere
463/760-" 8 Giunti lato dinamo
463/762-"50 Dischi elastici di acciaio
465/023-" 8 Tappi per l'immissione del combustibile nel serbatoio
470/372-" 4 Guarnizioni per testata
496/193-"25 Dischi rossi di bachelite retinata
"/194 -"25 Dischi verde e blu c.s.
" /195-"25 Dischi rossi c.s.
" /196-" 4 Dischi verde-blu c.s.
" /242-"10 Fanalini elettrici completi per illuminaz. banchi di manovra
" /395-" 4 Valvole aspiranti e prementi per pompa automeca Trattrice Breda 32
" /397-" 4 Molle per valvole aspiranti e prementi c.s.
" /406-"20 Guarnizioni circolari di sughero da mm.41,2 x 54 x 4
" /408-"50 Polmoni per pompa autoflux
" /409-" 9 Guarnizioni circolari di sughero di mm.52x60,5x3
" /414-"10 Bobine complete a 24 Volt
" /446-"20 Tubi di gomma e tela di mm.12x18x250
" /528-" 4 Interruttori a pulsante per trombe elettriche
" /532-"10 Detto c.s.a tirante per comando sabbiere
" /596-"10 Interruttore segnalatore per porte chiuse
" /810-"40 Segnalatori a ventaglio
" /820-"20 Detto c.s.
936/481-"10 Portavalvole a due vie
936/482-"10 Coperchi per dette
160/013-"16 Vetrini di spia per locomotive con distribuzione Caprotti
160.241-" 4 Guide di ricambio
160/318-"40 Spessori di registro
160/319-"50 Spessori c.s.
160/964-"12 Guarniture antifrizionali
340/750-"15 Plafoniere
340/751-"15 Dette c.s.
465/219-" 5 Tubi metallici
465/260-" 5 Detti c.s.
465/263-" 5 Detti c.s.
471/053-"500 Chiodi di rame

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Declassified E.O. 12356 Section 3.3/NND No. 785021

"/194 -"25 Dischi verde e blu c.s.
" /195-"25 Dischi rossi c.s.
" /196-" 4 Dischi verde-blu c.s.
" /242-"10 Fenalini elettrici completi per illuminaz. banchi di manovra
" /395-" 4 Valvole aspiranti e prementi per pompe automeca Trattrice Breda 32
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" /406-"20 Guarnizioni circolari di sughero da mm.41,2 x 54 x 4
" /408-"50 Polmoni per pompa autoflux
" /409-" 9 Guarnizioni circolari di sughero di mm.52x60,5X3
" /414-"10 Bobine complete a 24 Volt
" /446-"20 Tubi di gomma e tela di mm.12x18x250
" /528-" 4 Interruttori a pulsante per trombe elettriche
" /532-"10 Detto c.s.a tirante per comando sabbiere
" /596-"10 Interruttore segnalatore per porte chiuse
" /810-"40 Segnalatori a ventaglio
" /8?0-"20 Detto c.s.
936/484-"10 Portavalvole a due vie
936/482-"10 Coperchi per dette
160/013-"16 Vetrini di spia per locomotive con distribuzione Caprotti
160.241-" 4 Guide di ricambio
160/318-"40 Spessori di registro
160/319-"50 Spessori c.s.
160/964-"12 Guarniture antifrizionali
340/750-"15 Plafoniere
340/751-"15 Dette c.s.
465/219-" 5 Tubi metallici
465/260-" 5 Detti c.s.
465/263-" 5 Detti c.s.
471/053-"500 Chiodi di rame
496/811-" 20 Apparecchi segnalatori

4483

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ELENCO dei materiali chiesti al Magazzino di Firenze e non forniti alla Sezione Materiale e Trazione di BARI per mancanza scorta.

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126/355-N° 10 Manometri del diam.di mm.52 con scala da 0 a 50
178/642-" 1 Tachimetro per Trattrice Breda 32
179/320-" 1 Guaina e protezione albero flessibile comando Trattrice c.s.
179/321-" 1 Albero flessibile per comando tachimetro c.s.
225/017-" 1 Molla a balestra per ruote anteriori Trattrice Breda 32
259/201-" 24 Zoccoli per freno dei carrelli automotori Badoni
379/083-" 24 Lampadine unipolari da 13 Volt e W.3
379/099-" 24 Dette c.s. da 26 Volt e 20 W.
446/001-" 2 Frizioni complete per Trattrice Breda 32
463/054-" 12 Tappi per la camera di precombustione
463/055-" 12 Giere per tappi camera precombustione
463/218-" 24 Cuscinetti maggiorati di mm.1 per bielle motori 356
" /751-" 4 Pompe per circolazione acqua di raffreddamento motore
" /759-" 8 Alberi per comando pompe acqua
" /761-" 8 Giunti lato pompa
" /763-" 50 Viti a T.E. di mm.20x8
" /816-" 4 Ventilatori completi
" /841-" 4 Alberi per comando dinamo
" /881-" 6 Ruote dentate conduttrici per comando dei contagiri
485/529-" 10 Termometri elettrici
469/163-" 20 Molle di richiamo
469/203-" 20 Molle di richiamo per ganasce
470/370-" 4 Testa per motori Fiat dei carrelli Badoni
470/539-" 12 Cinghie sviluppo interno di mm.1385
470/568-" 4 Pompe complete per circolazione acque
470/781-" 2 Regolatori completi per motori Fiat 2354
490/038-" 160 Rivestimenti completi per dischi della frizione
490/039-" 150 Chiodi di alluminio per rivestimento dischi
491/601-" 1 Pompa automeca per alimentazione carburante Trattrice Breda 32
493/421-" 4 Dinamo per automotrici
493/730-" 4 Gruppi regolatori tipo I.D.3
496/030-" 5 Quadri di comando tipo 10 a 12 Volt
" /051-" 1 Detti c.s. per Trattrice Breda 32
" /157-" 2 Propiettori per trattrice stradale
" /404-" 25 Riparelle di fibra
" /407-" 10 Recipienti di vetro per pompe autoflux
" /447-" 40 Collari del diam.di mm.18
" /494-" 20 Amperometri con scala da 60-0-60
" /501-" 20 Indicatori di carica fra le batterie
" /517-" 20 Deviatori a due vie con lampadina di spia

C 3967
Declassified E.O. 12356 Section 3.3/NND No. 785021

| | | | |
|---|---|---|---|
| 463/218-" | 24 | Cuscinetti maggiorati di mm.1 per bielle motori 356 | |
| " /751-" | 4 | Pompe per circolazione acqua di raffreddamento motore | |
| " /759-" | 8 | Alberi per comando pompe acqua | |
| " /761-" | 8 | Giunti lato pompa | |
| " /763-" | 50 | Viti a T.E. di mm.20x8 | |
| " /816-" | 4 | Ventilatori completi | |
| " /841-" | 4 | Alberi per comando dinamo | |
| " /881-" | 6 | Ruote dentate conduttrici per comando dei contagiri | |
| 465/529-" | 10 | Termometri elettrici | |
| 469/163-" | 20 | Molle di richiamo | |
| 469/203-" | 20 | Molle di richiamo per ganasce | |
| 470/370-" | 4 | Testa per motori Fiat dei carrelli Badoni | |
| 470/539-" | 12 | Cinghie sviluppo interno di mm.1385 | |
| 470/568-" | 4 | Pompe complete per circolazione acqua | |
| 470/781-" | 2 | Regolatori completi per motori Fiat 355A | |
| 490/038-" | 160 | Rivestimenti completi per dischi della frizione | |
| 490/039-" | 150 | Chiodi di alluminio per rivestimento dischi | |
| 491/601-" | 1 | Pompa automeca per alimentazione carburante Trattrice Breda 32 | |
| 493/421-" | 4 | Dinamo per automotrici | |
| 493/730-" | 4 | Gruppi regolatori tipo I.D.3 | |
| 496/030-" | 5 | Quadri di comando tipo 10 a 12 Volt | |
| " /051-" | 1 | Detti c.s. per Trattrice Breda 32 | |
| " /157-" | 2 | Propiettori per trattrice stradale | |
| " /404-" | 25 | Riparelle di fibra | |
| " /407-" | 10 | Recipienti di vetro per pompe autoflux | |
| " /447-" | 40 | Collari del diam.di mm.18 | |
| " /494-" | 20 | Amperometri con scala da 60-0-60 | |
| " /501-" | 20 | Indicatori di carica fra le batterie | |
| " /517-" | 20 | Deviatori a due vie con lampadina di spia | 4481 |
| " /523-" | 10 | Commutatori per pompe autoflux | |
| " /535-" | 20 | Interruttori per lampade interne | |
| " /536-" | 10 | Detti c.s. per i tergicristalli | |
| " /544-" | 100 | Valvole fusibili da 30 Ampére | |

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Military Railway Service,
C.M.F.
Tel: Firebox 45.

Tn.A.2/127/1.

25 Mar. 45

Subject: Disposal of scrap metal.

To:- Ing. Bracci,
Stores Dept., M.E. I.S.R.

Copy to:- A.D. Tn.3(Mech.).
Tn. Sub Comm. A.C. (attention Maj. Long).

1. Reference discussion at Meeting No.3 of Allied Rly. Board Stores Sub-Committee held on 22 Mar. 45, attached is copy of memo Tn.A.3(M)/91 dated 17 Mar. 45 from the Chairman of Equipment Sub-Committee.

2. Will you please take the proposals in the memo into consideration when formulating your recommendations for dealing with the disposal of scrap metal as a whole.

3. My comments on this memo are as follows:-

para. 3(d) In view of the difficulties experienced in obtaining supplies for higher priority work M.R.S. cannot sponsor, for the purpose of cutting up scrap, any increase in the present allocations of oxygen and acetylene gases to I.S.R.

para. 3(e)
" 3(f) You should state any specific difficulties experienced in disposing of scrap to the steelworks named and endeavour to give a very rough estimate of the tonnages that I.S.R. may be able to send to the steelworks.

para. 3(g) I consider that in general it would be preferable for cast iron and non-ferrous scrap to be sent to I.S.R. Stores Depots which would enable the materials to be pooled and put to the best use either in I.S.R. Workshops or in foundries carrying out work for M.R.S. and I.S.R.

[illegible]

Declassified E.O. 12356 Section 3.3/NND No. 785021

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4487

W.L. Coward

R.N. COWARD, Lt. Col.,
for Brigadier,
Director, Military Railway Service.

Encl.

Declassified E.O. 12356 Section 3.3/NND No. 785021

Subject : Disposal of Scrap.

Military Railway Service,
C.M.F.
Telephone : Firebox 52,
Cussine Line 645667.
Tn.M.3(F)/91.
17 Mar. 1945.

To : Chairman Allied Railway Board
(c/o D.Q.M.G., Hov & Tn, AFHQ)

D.M.R.S. (Bdg.)

Traffic Sub-Committee, Allied Railway Board (Bdg)

Construction Sub-Committee, Allied Railway Board (Bdg)

A.B. Tn.2 (Chairman Stores Sub-Committee,
Allied Railway Board) (Bdg)

Director General, ISR (Bdg)

Ing. Corbellini, Capo Frazione, ISR (Bdg)

Tn. Sub Commission, AC (Bdg) (Attention Major Buister)

D.D. Tn. Rlys. (Br.), C.M.F.

Asst. Deputy Director Equipment (Bdg)

1. Following the discussion on the above at the Allied Railway Board meeting on 15 Mar. 45, a special meeting of the Equipment Sub-Committee was called and held on 16 Mar. 45 to formulate proposals as regards scrap coaches and wagons, for submission to the Stores Sub-Commission who are to co-ordinate the matter of scrap as a whole.

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A.F. Tr.2 (Chairman Stores Sub-Committee, Allied Railway Board) (Bde)

Director General, ISR (Bde)

Ing. Corbellini, Capo Trazione, ISR (Bde)

Tn. Sub Commission, aC (Bde) (attention Major Baister)

D.D. Tn. Rlys. (Br.), C.C.F.

Asst. Deputy Director Equipment (Bde)

1. Following the discussion on the above at the Allied Railway Board meeting on 15 Mar. 45, a special meeting of the Equipment Sub-Committee was called and held on 16 Mar. 45 to formulate proposals as regards scrap coaches and wagons, for submission to the Stores Sub-Commission who are to co-ordinate the matter of scrap as a whole.

2. Those present were Lt.Col. Topham RE, Major Baister (aC), Ing. Corbellini (ISR) and Ing. Grandi (ISR). 4479

3. It was decided to recommend the following procedure to the Stores Sub-Committee so far as coaches and wagons were concerned.

(a) The ISR would nominate a competent C & W man in each Compartimento to travel over all lines in that Compartimento, decide what coaches and wagons were completely irreparable and have each one so condemned painted with a large yellow cross.

(b) Cutting up and loading of these vehicles would be handled by contractors for the ISR and in point of fact at some places this was actually being done already.

(c) Before cutting up vehicles all potential spare parts including as many nuts and bolts as possible would be removed from them. These spares should all be sent to the nearest C & W repair shops.

(d) The most important item to implement this programme would be oxygen.

2/(e) All steel

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(e) All steel so collected should be loaded and not sent to an ISA dumping ground as this would involve reloading at some future date. It should all be despatched to FRWI Steelworks, GAS LE.BAN DI S.BI. Steelworks, B.W.CLI Steelworks or PICMBINO direct.

(f) On arrival at these places it would be weighed and the firm in question charged an agreed price by the ISA.

(g) The small amounts of cast iron and non ferrous metals which would be obtained would be sent to the nearest ISA Workshops or ISD as A.D. In.2 might think most convenient.

(h) Special reference was made to good bogies of otherwise totally destroyed coaches. These would also be sent to the nearest O & W Shop.

Chairman,
Equipment Sub-Committee,
Allied Railway Board.

Internal distribution : Fn.A.3(E)/91.
Fn.A.3(E)/90.

Declassified E.O. 12356 Section 3.3/NND No. 785021

DRAFT.

HEADQUARTERS
ALLIED COMMISSION
TRANSPORTATION SUB-COMMISSION

A.T.O. 304

Ref.: -
Date: -

Subject: Soply of stores to Private Railways (Ferrovie Concesse).

To : ( see distribution ).

1. Supplementary to the direction laid down by the Director General of Military Railways in information Bulletin No24 dated 24 dated 30 Aug.44 the following detailed procedure will be adopted by Private Railways (Ferrovie Concesse) in the preparation and submission of their stores requirements.

(a) Long Term Requirements.

These are defined as the requirements for the rehabilitation, maintenance and operation of the railways after the Director. Military Railway Service, has relinquished control. Responsibility for anticipating such requirements rests with the railways concerned, which should submit lists of such requirements to the Ministero della Comunicazioni Ispettorato Generale della Motorizzazione e dei Trasporti in Concessione, who will be responsible for procuring such supplies from local resources as far as possible. Requirements which cannot be secured in this way may be submitted to A.C. for consideration,

(b) Short Term Requirements.

These are defined as minimum current requirements for the maintenance and operation of the railways for military and essential civilian traffic. Until supplies become available as the result of long term provision action, short term requirements must be met local resources to the fullest possible extent, but may be supplemented by assistance from such military stoks are available.

Preparation and submission of Short Term Requirements.

(a) Lists of requirements will be submitted at 3 monthly intervals, the first, dealing with Jan.-March 1945 to be submitted during ~~Dec. 44~~.

(b) Requirements will be listed in the form of Appenix A to this directive. [illegible] be classified under the following headings:- [illegible] and wagons

Declassified E.O. 12356 Section 3.3/NND No. 795021

stores requirements.

(a) Long Term Requirements.

These are defined as the requirements for the rehabilitation, maintenance and operation of the railways after the Director. Military Railway Service, has relinquished control. Responsibility for anticipating such requirements rests with the railways concerned, which should submit lists of such requirements to the Ministero delle Comunicazioni Ispettorato Generale della Motorizzazione e dei Trasporti in Concessione, who will be responsible for procuring such supplies from local resources as far as possible. Requirements which cannot be secured in this way may be submitted to A.C. for consideration,

(b) Short Term Requirements.

These are defined as minimum current requirements for the maintenance and operation of the railways for military and essential civilian traffic. Until supplies become available as the result of long term provision action, short term requirements must be met local resources to the fullest possible extent, but may be supplemented by assistance from such military stoks are available.

Preparation and submission of Short Term Requirements.

(a) Lists of requirements will be submitted at 3 monthly intervals, the first, dealing with Jan.-March 1945 to be submitted during ~~Dec. 44~~.

(b) Requirements will be listed in the form of Appenix A to this directive.

(c) Requirements will be classified under the following headings:-

(I) Spare parts required for locomotives and wagons
(II) consumable stores required for locomotives and wagons
(III) consumable stores required for general purposes other than (II)
(IV) tools and non-expendable stores required for maintenance and repair of locos, and wagons
(V) tools and non-expendable stores required for purposes other than (IV)
(VI) Signalling stores.

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(VII) track and bridge reconstruction materials.

(d) List of requirements will exclude the following which are dealt with separately:

(I) Coal
(II) Loco. and wagon lubricants
(III) Industrial Gases.

3. Channels for Submission of Short Term Requirements.

(a) Short Term Requirements prepared in accordance with para. 2 above will be submitted to the Direttore di Compartimento of the Ispettorato Generale della Motorizzazione Civile e dei Trasporti in Concessione of the Compartimento of origin.

(b) After screening, the Direttore di Compartimento will forward the lists, together with any comments he may wish to make, to the representative of Trasportation Sub-Commission A.C. in his Compartimento.

(c) The Tn. Sub-Commission representative, will, after screening, forward the lists, through Tn. Sub-Commission headquarters, to the Ministry of Communications.

Method of Meeting Requirements.

4. The Ministry of Communications will use every endeavour to meet the requirements submitted from local resources, application being made where necessary to the Ministry of Industry, Commerce and Labour for the release of controlled and blocked materials. Where material cannot be obtained from local resources in Italy, the requirements will be submitted to Tn. Sub-Commission A.C. who will endeavour to obtain from military sources or by importation if such a course appears to be justified.

Interim and Emergency Requirements.

5. Interim and emergency requirements of an urgent nature will be submitted through A.C. Transportation Sub-Commission representative in the Compartimento of origin.

Distribution:

D.M.R.S.
A.D. Tn. (Stores)
Sub-Commission (Stores Officer)

Declassified E.O. 12356 Section 3.3/NND No. 785021

his Compartimento.

(c) The Tn; Sub-Commission representative, will, after screening, forward the lists, through Tn. Sub-Commission headquarters, to the Ministry of Communications.

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Distribution:

D.M.R.S.
A.D. Tn. (Stores)
Tn. Sub-Commission (Stores Officer)
Tn. Sub-Commission Rep.Palermo
Tn. Sub-Commission Rep. Reggio
Tn. Sub-Commission Rep.Bari
Minister of Communications (3 copies)

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Declassified E.O. 12356 Section 3.3/NND No. 735021

0378

Declassified E.O. 12356 Section 3.3/NND No. 785021

FERROVIE CONCESSE-DEMAND FOR STORES (RICHIESTE

REQUIRED FOR PERIOD ----------TO-

RICHIESTE PER IL PERIODO DA----------

COL.9 to be left blank (col.9 deve

| ITEM NO. Nº D'ORDINE | DESCRIPTION (DENOMINAZIONE) ITALIAN | ENGLISH | UNIT (UNITA') DI (MISURA) | QUANTITY | PRESENT STOCK (ESISTENZA IN MAGAZZINO) | CONSUMP DURING 3 MONTH (CONSUM RANTE U TRE MES |
|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| | | | | | | |

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Declassified E.O. 12356 Section 3.3/NND No. 785021

APPENDIX 'A'

ROVIE CONCESSE-DEMAND FOR STORES (RICHIESTA DI MATERIALI)

REQUIRED FOR PERIOD ---------- TO ----------

RICHIESTE PER IL PERIODO DA ---------- A ----------

COL.9 to be left blank (col.9 deve essere lasciata in bianco).

| UNIT (UNITA') DI (MISURA) | QUANTITY | PRESENT STOCK (ESISTENZA DI MAGAZZINO) | CONSUMPTION DURING PAST 3 MONTHS (CONSUMO DURANTE ULTIMI TRE MESI) | PURPOSE & REMARKS (SCOPO E OSSERVAZIONI) | A.C. & REMARKS |
|---|---|---|---|---|---|
| 4 | 5 | 6 | 7 | 8 | 9 |
| | | | | | |

0380

Declassified E.O. 12356 Section 3.3/NND No. 785021

CML/ic

TRANSPORTATION SUB-COMMISSION, AC.
(RAIL SECTION)
C/o Transportation Increment
C.M.F.

Tel: 483239
Our Reference: AC/146 A/Tn 22 December 44.

TO : Ispettorato Generale della Motorizzazione Civile e dei Trasporti in Concessione
Building

SUBJECT : Three Monthly Stores Demands - Calabro-Lucano Rly.

1. Enclosed are the 3 monthly stores demands Oct-Dec. received from the Calabro-Lucano Railway, Bari, through the Direttore di Compartimento.

2. Most of the spare parts requested will be unobtainable outside Italy.

3. Consumable stores and material requested must necessarily be obtained from local resources.

4. The lists are not prepared under the classified headings agreed upon, and perhaps this can be done in future.

C.M. LINDBERG
Lt.Col. R.E.,
Chief, Rail Section.

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0381

Declassified E.O. 12356 Section 3.3/NND No. 735021

FILE

Allied Force
MILITARY RAILWAY SERVICE-ITALY
Headquarters 774th Railway Grand Division
Office of Deputy Director

93

GML/reb
APO 512

5 December 1944

SUBJECT: Return of Forms A-17.

TO : Director General, Italian State Railways Building.

1. Referring to your letter of 30 November 1944 file TV. 1R./M at. 5.5/100 A/1520 in regard to the returning of Forms A-17 issued from 30 9 Imcus Depot on 23 September 1944.

2. TM (Br) Stores and N.R.S. Stores have been unable to locate the Forms A-17 as listed in your letter and have no record of these.

3. It is suggested that you have new forms A-17 issued.

G. M. LOMB
Capt., TC
Stores Section

4 4 7 6 1/2

Declassified E.O. 12356 Section 3.3/NND No. 785021

**MINISTERO DELLE COMUNICAZIONI**
FERROVIE DELLO STATO - DIREZIONE GENERALE
(1) Servizio Materiale e Trazione
Nucleo di Collegamento - Roma

Roma, 10 NOV. 1944 194 - A
N. TV.NR/Mat.5.5/1000/1520
Al N. del 9

OGGETTO: Restituzione Mod.A 17

DIREZIONE MILITARY RAILWAY SERVICE
SIG.MAGGIORE ANDERSON
S E D E

p.n.SEZIONE MATERIALE E TRAZIONE
(al n.CS 129/582154 del 19/10/44)
R O M A

1- La Sezione Materiale e Trazione di Roma trasmise direttamente a codesto Comando, con nota N° CS 129/582/54 del 26.9.44, per il visto di approvazione, le richieste moduli A 17 N.i 207, 216, 218, 219, 220, 221, 222, 225 e 236, emessi il 23.9.c.a. dal Deposito Locomotive di Sulmona.

2- Venendo sollecitate le richieste di cui sopra, pregasi codesta

./.

(1) Servizio.

Stab Tip. Pucci - Ancona - Ord. 37 30-5-42 XX - 1.701.000 ½ f.

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Sede di voler cortesemente interessarsi perchè i documenti in parola siano restituiti.

3- Per gli ulteriori visti i moduli A 17 saranno trasmessi, secondo le nuove disposizioni, alla Commissione Alleata- Sottocommissione dei trasporti - Via Veneto -.

IL DIRETTORE GENERALE

0384

Declassified E.O. 12356 Section 3.3/NND No. 785021

Translation

Ministry of Communications
Material and Traction Service
Liaison nucleus of Rome

Rome
N TV MR/Mat. 5.5/1CCA/1520
9

Subject: Restoring of Form A 17

To Direction M R S
att. Major Anderson - Building
f.i. Material and Traction Section
(ref.n.CS 129/502154 dated 19/10/44)

1) The Material and Traction Section of Rome directly forwarded to your Command, to get your approval, by note N.CS 129/502/54 dated 26 Sept. 1944, the following requests of forms A 17 -: n. 207, 210, 216, 219, 220, 221, 222, 225 and 230 issued the 23 Sept.1944 from Sulmona Depot.

2) We beg your Command kindly to arrange for the restitution of the said documents, as the are urgently requested.

3) For further approvals the Forms A 17 shall be sent, according to new orders, to the Allied Commission Transportation Subcommission - Via Veneto.

The General Director

F.to D. RAIMONDO

Co 28 mg

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Declassified E.O. 12356 Section 3.3/NND No. 785021

FILE

93

HEADQUARTERS
Allied Commission
Trans-Sub-Commission
APO 394

APO 512
CSI/reb

30 November 1944

SUBJECT: Supplies to I.S.R. at Bari.

TO : No. 3 Tn Stores RE- Building.
ATTN: Accounting Section.

1. Subject is certain stores, namely, Petrol, Kerosene and Industrial gases supplied to the I.S.R. from Military sources other then Transportation Stores at Bari.

2. Attached are receipt vouchers for above Stores issued to I.S.R. at Bari for the month of Sept. 1944. The Industrial gases were drawn from 300 A.O.D. and signed for by a Representative of Trans-Sub-Commission. The petrol and kerosene were drawn from R.A.S.C. petrol point, signed for by an I.S.R. representative, but charged to Trans-Sub-Commission.

3. It has been the practice of Tn (Br) to obtain a receipt from I.S.R. monthly for the amounts issued so that the cost could be transferred to I.S.R. and it appears necessary to carry on this practice so far as the Trans. Sub-Commission is concerned.

4. Will you please advise if this procedure is correct.

D.S. ADAMS
Colonel, G.S.
Dir. Trans Sub Comm.

6471

Tn. Sub-Commission A.C.C.
c/o H.Q. I.S.R. Bari
TNB/I/5
20 Oct. 44

Subject: Accounting, I.S.R. Stores.

To : Director Tn. Sub-Commission A.C.C.
for Stores Officer (Major W.Walker).

1. Certain stores, namely Petrol, Kerosene and Industrial Gases are supplied to the I.S.R. from military sources other than Transportation Stores.

2. The official receipt vouchers for industrial gases are signed by me as Tn. Sub-Commission representative, the gases being drawn from 500 A.O.D.

Petrol and Kerosene, drawn from R.A.S.C. petrol point, are signed for by an I.S.R. representative but charged to Tn. Sub-Commission.

3. It was the practice of Tn.(Br) to obtain a receipt from I.S.R. monthly for the amounts issued so that the cost could be transferred from them to I.S.R., and it appears necessary to carry on this practise so far as Tn. Sub-Commission is concerned. Enclosed are receipt vouchers for the month of September, signed by I.S.R. Capo Sezione Materiale e Trazione.

4. The procedure to be adopted will be familiar to H.Q. No 3 Tn. Stores Group R.E.(Rome) who will no doubt be prepared to give all information.

Declassified E.O. 12356 Section 3.3/NND No. 785021

signed by me as Tn. Sub-Commission representative, the gases being drawn from 500 A.C.D.

Petrol and Kerosene, drawn from R.A.S.C. petrol point, are signed for by an I.S.R. representative but charged to Tn. Sub-Commission.

3. It was the practice of Tn.(Br) to obtain a receipt from I.S.R. monthly for the amounts issued so that the cost could be transferred from them to I.S.R., and it appears necessary to carry on this practise so far as Tn. Sub-Commission is concerned. Enclosed are receipt vouchers for the month of September, signed by I.S.R. Capo Sezione Materiale e Trazione.

4. The procedure to be adopted will be familiar to H.Q. No 2 3 Tn. Stores Group R.E.(Rome) who will no doubt be prepared to give all information.

Lt Col Legg

843205

S.L. Baister 4470

S.L. BAISTER Major

Tn. Sub-Commission A.C.C.

Handed to me 6/XI/44.

See Lt. Col. Legg re Capt. Long.
Give him to Baister.
a Helen. [illegible]

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Declassified E.O. 12356 Section 3.3/NND No. 785021

FILE
93

Headquarters
Allied Commission
Trans-Sub-Commission
APO 394

Tel. 843191-11
" 843128

G3L/reb

27 November 1944

SUBJECT: Release of Diesel oil for I.S.R.

TO : Food Sub-Commission Sq. AC-APO-394-U.S.Army.
ATTN: Major Ellsworth

1. Reference your letter 24 November File 74-11/28/Food, above subject.

2. The request as submitted by Caro Confalimento, Reggio Calabria for 7½ tons of diesel oil is correct and is their requirement for a three month period.

3. I have contacted Major Blair this date and he will appreciate it if you will send a Demand Note for one (1) ton to him as his oil is urgently needed.

G.L. ICZN
Capt., TC
Trans. Sub Comm(Stores

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Declassified E.O. 12356 Section 3.3/NND No. 725021

INTER OFFICE MEMO

Ha/al

24 November 1944

Tel: 206

Ref: 74-11/2B/FooD

SUBJECT: Release of Signal Oil for I.S.R.

FROM : Food Sub-Commission

TO : Transportation Sub-Commission (Stores), Hq. AC
Transportation Sub-Commission, Reggio Calabria

1. This request, for the release of 7½ tons of unrefined olive oil for signal lighting on the Italian Railways, appears somewhat excessive. Is this not meant to be 7½ quintals, i.e. 3/4 of a ton?

2. The extent of the line under the Capo Compartimento of Reggio (Calabria) cannot be very great.

3. Should it be found that the quantity required does not exceed one tone, please inform this office and the necessary Demand Note will be forwarded Reggio direct.

For the Chief Commissioner:

J. Imrie Major

J. IMRIE
Major, RASC
Acting Director, Food Sub-Commission

To: Capt. Long
c/o M.R.S.)
Min. of Supplies. Bldg.

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Declassified E.O. 12356 Section 3.3/NND No. 785021

ALLIED COMMISION
TRANS. SUB. COMMISSION
APO 394

APO 394
6 NOVEMBER 1944

SUBJECT: RELEASE OF SIGNAL OIL FOR I.S.R.

TO : TRANS. SUB-COMMISSION, A.C.C., APO 394, U. S. ARMY.
ATTN: MAJOR W. S. WALKER.

1. ATTACHED IS LETTER FROM MAJOR W. F. BLAIR, DIVISION SUPERINTENDENT, TRANS. SUB-COMMISSION, REGGIO, OF 28 OCTOBER,1944, FILE 1/16/11.

2. THIS REQUEST HAS BEEN REFERRED TO "GASOLINI", AT THIS HEADQUARTERS AND THEY HAVE ADVISED THAT ALL OF THEIR STOCKS OF OIL ARE BLOCKED AND CONTROLLED BY HQ., A.C., INDUSTRY SECTION. ALSO THAT THEY HAVE INSTRUCTIONS TO REFINE SUCH OIL AS THE RAILWAYS HAVE REQUESTED IN ORDER TO SECURE FURTHER EDIBLE OILS.

3. IT MAY BE POSSIBLE THAT A RELEASE CAN BE OBTAINED FROM HQ., A. C., FOR AN OIL THAT WILL BE SUITABLE FOR USE AS A SIGNAL OIL.

C. M. LONG
CAP'T., TC
TRANS. SUB-COMM,STORES.

CC: MAJOR W. F. BLAIR, DIV. SUP'T.,
TRANS. SUB-COMM., A. C., REGGIO CAL.

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Declassified E.O. 12356 Section 3.3/NND No. 785021

TRANSPORTATION SUB=COMMISSION

# ALLIED CONTROL COMMISSION

## PROVINCE OF REGGIO IN CALABRIA

SUBJECT: SIGNAL OIL (OLIO LAMPANTE)

REF: I/IC/11
REGGIO CAL.
20 OCT 44

TO: H.Q. A.C.C.
TN SUB=COMM.
A.P.O. 394

1. The Capo Compartimento has asked for authority to purchase seven and one half tons of signal oil for railway use.

2. Investigation here shows that there are large quantities in the area but it is controlled, being a by-product of olive oil.

3. Will it be possible to have this quantity released for this purpose.

4. The purchase would be made from Gaglini Company Viola Mauro, by the A.S.R.

W. F. Blair

W.F.BLAIR,MAJOR
DIV.SUPT.TN SUB=COMM.

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Declassified E.O. 12356 Section 3.3/NND No. 785021

FILE

Allied Commission
Transportation Sub-Commission
APO 394 - U. S. Army

93

GTC/ol

20 November 1944

SUBJECT: Material Demand for Months, Bari-Barletta.

TO : Ispettorato Generale della Motorizzazione Civile e dei Transporti in Concessione, Building.

1. There is attached statement showing the material demand for the three-month period October-December 1944 from the S. Spirito-Bitonto and Bari-Barletta Railways.

2. These demands are approved insofar as they can be supplied from civilian sources in Italy.

C. M. LONG
Capt, AC

For: D. S. ADAMS
Col, GS
Director Trans Sub-Comm, AC

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Declassified E.O. 12356 Section 3.3/NND No. 785021

TRANSPORTATION SUB COMMISSION A.C.
H.Q. I.S.R. BARI
TNB/4

18 November 1944

SUBJECT : MATERIAL DEMAND FOR MONTHS
BARI - BARLETTA

TO : DIRECTOR Tn. SUB. COMMISSION A.C.
FOR STORES OFFICER

1. I attach 3 monthly stones demand Oct-Dec. 44 from the Bari - Barletta Ferrotramviaria in respect of their electric railway S. Spirito - Bitonto.

2. These demands can be approved so far as they can be supplied from civilian sources in Jtaly.

3. Please forward the demand lists to the Ispettorato Generale della Motorizzazione Civile e dei Trasporti in Concessione, Ministero delle Comunicazioni.

S.L. Baister

S.L.BAISTER, Major
Tn Sub- Commission A.C.

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Bari-Barletta Railway

Bari 28 Oct. 44

Subject: Material demand for the three months Oct. Dec. 44.

To : Major Baister Tn. Sub-Commission ACC. Bari

We beg to return, completed oncolumns Nos 10 & 11, the submitted material demand for the three months Oct-Dec. on behalf of S.Spirito-Bitonto and Bari-Barletta Railways managed by this firm.

Il Direttore
Ing. CALLESE

8453.

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FERROTRAMVIARIA
SOCIETÀ ANONIMA ITALIANA
CAPITALE L. 3.000.000 INT. VERSATO
SEDE IN ROMA

DIREZIONE DELL'ESERCIZIO

BARI, 28 Ott. 1944

Via Napoli N. 161 - Tel. 13-577 - 12-697
Telegrammi: "FERROTRAMVIARIA" - Bari

MAJOR BAISTER

Sub-Commission Trasporti R.G.

BARI

N. 221 /D-24
(da citare nella risposta)

Allegati N. 1

Oggetto: Richiesta di materiali
Trimestre Ottobre-Dicembre 1944

Ci pregiamo restituire debitamente completata delle colonne n.10 e n.11 la ns/ richiesta di materiali relativa al trimestre Ottobre-Dicembre c.a. per le Ferrovie S°Spirito-Bitonto e Bari-Barletta gestite da questa Società, rimessaci con Vs/ nota del 19 corr.

IL DIRETTORE DELL'ESERCIZIO

0396

Declassified E.O. 12356 Section 3.3/NND No. 785021

Translation

13 OTT. 1944

Ministry of Communications
Italian State Railway
General Direction

File: A38/2433/B / Ftea/1011/33

Subject:
Steel plates -
Exagonal steel -
Steel pipes -
Copper pipes -

To General Direction
M.R.S. Stores Depart.
- Building -

1. Our Workshop of Pietrarsa, which is the sole, at present, providing for locomotive's major repairs, needs the materials as per attached list.

2. Such materials are lacking in our stocks and it is impossible to get the same on the market.

3. In order to avoid a stoppage in the production of the workshop - which could be fatal - we beg to inform us if your Command can provide for the supply through your stocks.

For the General Director
Signed: Lo Cigno

Mi/13/c.b.

4461

0397

Declassified E.O. 12356 Section 3.3/NND No. 785021

MINISTERO
DELLE COMUNICAZIONI

FERROVIE DELLO STATO
DIREZIONE GENERALE

SERVIZIO APPROVVIGIONAMENTI

13 OTT. 1944 194 - A.

N A38/2433 /B/8cca/1011/33

Al N. ..... del .....

OGGETTO

Lamiere acciaio
Acciaio esagono
Acciaio in tubi
Rame in tubi

ALLEGATI N. I

DIREZIONE GENERALE
MILITARY RAILWAY SERVICE
Stores Dpt

S E D E

I) La nostra Officina di Pietrarsa che è l'unica in questo momento che provvede alla grande riparazione delle locomotive, ha bisogno dei materiali di cui l'elenco allegato.

2) Detti materiali non si trovano ad acquistare né si hanno alle scorte.

3) Per evitare un arresto, che sarebbe grave, nella produzione della detta Officina, si chiede se codesto Comando può provvedere con le proprie scorte.

IL DIRETTORE GENERALE

4460

M.B.

## ACCIAIO DOLCE COMUNE IN LAMIERE

*Soft steel in plates*

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| m/m | 2000 x I000 x 0,5 | N. | I00 | m/m | 3000 x I500 x 5 | N. | 90 |
| " | 2000 x I000 x I,5 | " | I50 | " | 3000 x I500 x 6 | " | 90 |
| " | 3000 x I200 x 2 | " | I00 | " | 3000 x I600 x 7 | " | 30 |
| " | 3000 x I200 x 2,5 | " | I30 | " | 3000 x I600 x 8 | " | 30 |
| " | 3000 x I200 x 3 | " | I50 | " | 3000 x I500 x I0 | " | 30 |
| " | 3000 x I500 x 4 | " | I00 | | | | |

## ACCIAIO LAMINATO IN BARRE ESAGONALE

*Exagonal rolled steel in bars*

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| m/m | I8 | Kg. | I50 | m/m | 32 | Kg. | 300 | m/m | 48 | Kg. | 300 |
| " | 22 | " | I50 | " | 38 | " | 400 | " | 53 | " | 200 |
| " | 26 | " | 200 | " | 43 | " | I000 | " | 63 | " | 200 |

## ACCIAIO IN TUBI s/s

*Not welded steel pipes*

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| m/m | 22 x 2.5/35 | Kg. | I000 | m/m | 70 x 3/35 | Kg. | I500 |
| " | 35 x 3.5/35 | " | I000 | " | I27 x 4/35 | " | I500 |
| " | 44.5 x 2.5/35 | " | I000 | " | I33 x 4/35 | " | 2000 |
| " | 5I x 2.5/35 | " | 6000 | | | | |

## RAME IN TUBI

*Copper pipes*

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| m/m | 8 x 5 | Kg. | 300 | m/m | 48 x 38 | Kg. | 2000 |
| " | I0 x 8 | " | 300 | " | 50 x 40 | " | 2500 |
| " | I2 x 9 | " | 400 | " | 50 x 45 | " | 300 |
| " | 43 x 35 | " | 500 | | | | |

Declassified E.O. 12356 Section 3.3/NND No. 785021

Octagonal rolled steel in bars

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| m/m | 18 | Kg. 150 | m/m | 32 | Kg. 300 | m/m | 48 | Kg. 300 |
| " | 22 | " 150 | " | 38 | " 400 | " | 53 | " 200 |
| " | 26 | " 200 | " | 43 | " 1000 | " | 63 | " 200 |

## ACCIAIO IN TUBI s/s
Not welded steel pipes

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| m/m | 22 x 2.5/35 | Kg. | 1000 | m/m | 70 x 3/35 | Kg. | 1500 |
| " | 35 x 3.5/35 | " | 1000 | " | 127 x 4/35 | " | 1500 |
| " | 44.5 x 2.5/35 | " | 1000 | " | 133 x 4/35 | " | 2000 |
| " | 51 x 2.5/35 | " | 6000 | | | | |

## RAME IN TUBI
Copper pipes

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| m/m | 8 x 5 | Kg. | 300 | m/m | 48 x 38 | Kg. | 2000 |
| " | 10 x 8 | " | 300 | " | 50 x 40 | " | 2500 |
| " | 12 x 9 | " | 400 | " | 50 x 45 | " | 300 |
| " | 43 x 35 | " | 500 | | | | |

4439

M.B.

MINISTERO DELLE COMUNICAZIONI
Ufficio Approvvigionamenti
FERROVIE DELLO STATO

Declassified E.O. 12356 Section 3.3/NND No. 785021

0 4 0 0

Declassified E.O. 12356 Section 3.3/NND No. 785021

Translation

Ministry of Communication
Italian State Railway
General Direction

File: A58/2433/B

To General Direction
M.R.S. Stores Depart.
- Building -

Subject:
Steel plates -
Exagonal steel -
Steel pipes -
Copper pipes -

1. Our Workshop of Pietrarsa, which is the sole, at present, providing for locomotive's major repairs, needs the materials as per attached list.

2. Such materials are lacking in our stocks and it is impossibile to get the same on the market.

3. In order to avoid a stoppage in the production of the workshop - which could be fatal - we beg to inform us if your Command can provide for the supply through your stocks.

For the General Director
Signed: Lo Cigno

Mi/13/c.b.

Duca/561/44 -7 SET 1944

Translation

N A38/2041/A19

23

Ministry of Communications
I S R - Procurement Service

0320

To General Direction
Military Railway Service
Building

1) The Compartimento of Bari has informed that in the last weeks they have had there an increase of locomotives to be repaired and consequently a diminution of unities fitted for being used for train service. All that for several reasons and particularly for lacking of work materials, spare pieces, as well as of lubricating means (wool, hair, lubricator pads etc.)

2) Till now, are arrived at the Procurement Service of this General Direction, several requests, for which we have provided as follows:

A) For requests arrived directly from Compartimento of Bari

a) work-materials for locomotives shed

We charged the Naples Procurement Department for eventual purchase on the local market

b) sundry bolts for car shop of Bari

We charged the Naples Procurement Department for eventual purchase on the local market

c) tyres for motor cars

are in progress occasional searches on the local market.

d) tubes of rubber and linen

are in progress searches to buy them on the market.

e) materials for superheater elements

The "Material and Traction Section of Bari" has been authorized for direct purchase from the Iron and Steel Factory Pugliese of Bari.

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2) Till now, are arrived at the Procurement Service of the General Direction, several requests, for which we have provided as follows:

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are in progress searches to buy them on the market.

e) materials for superheater elements

The "Material and Traction Section of Bari" has been authorized for direct purchase from the Iron and Steel Factory Pugliese of Bari.

f) cones for Friedmann spray.

It is in progress the approval for the direct purchase already made by the Material and Traction Section of Bari from the Firm Tosi of Taranto.

B) For requests arrived through the Gen.Dir. M.R.S. 4477

a) various tools for the Locomotive Shed and for the Cars Shed of Foggia.

(letter APO 400 of 25/7/44 of M.R.S.)
The Procurements Departments of Rome and Naples are charged to purchase them on the local market.

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3) It has been impossible to provide fot the purchase of lubricating pads, requested by the Material and Traction Section of Bari, because the factories fot this material are all situated in Northern Italy, and on the other hand it is impossible to buy them on the market. For the same reason it is not possible to purchase the accessories for train lamps.

4) Therefore, it should be useful to grant to our Administration to purchase, from your General Direction of M/R.S. the following materials:

| | | |
|---|---|---|
| Wool hairs for lubrication of locomotive box | Kg. | 8.000 |
| Spinned wool or wick of spinned cotton for lubrication and lighting | " | 10.000 |
| Flat wick wide mm.48 for lamps | m. | 40.000 |
| " " " " 15 " " | " | 60.000 |
| " " " " 12 " " | " | 20.000 |
| Cotton waste for cleaning | Kg. | 300.000 |
| spouts of N.10 for kerosene lamps for train head and end... | N. | 20.000 |
| spouts of N.7 for oil lamp | " | 10.000 |
| spouts for portable acetylene lamps of liters 14 | " | 30.000 |
| spouts for portable acetylene lamps of " 21 | " | 20.000 |

5) As soon as we will have received a detailed statement from the Material and Traction Section, Bari, we shall inform you about the types and quantities of lubricating pads for vehicles box urgently needed as per paragr.3), in order to obtain the sale from your General Direction of M.R.S.

The General Director

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materials:

| | | |
|---|---|---|
| Wool hairs for lubrication of locomotive box | Kg. | 8.000 |
| Spinned wool or wick of spinned cotton for lubrication and lighting | " | 10.000 |
| Flat wick wide mm.43 for lamps | m. | 40.000 |
| " " " " 15 " " | " | 60.000 |
| " " " " 12 " " | " | 20.000 |
| Cotton waste for clearing | Kg. | 300.000 |
| spouts of N.10 for kerosene lamps for train head and end... | N. | 20.000 |
| spouts of N.7 for oil lamp | " | 10.000 |
| spouts for portable acetylene lamps of liters 14 | " | 30.000 |
| spouts for portable acetylene lamps of " 21 | " | 20.000 |

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The General Director

4476

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Scca/561/4

MINISTERO
DELLE COMUNICAZIONI

FERROVIE DELLO STATO

DIREZIONE GENERALE

SERVIZIO APPROVVIGIONAMENTI

Roma, li 17 SET 1944 193 - Anno

N. A36/2041/A 19.

ALLA DIREZIONE GENERALE
DEL MILITARY RAILWAY SERVICE

S E D E

I) Il Compartimento di Bari ha segnalato che in queste ultime settimane si è avuto colà un aumento delle locomotive in riparazione ed una conseguente diminuzione delle unità atte al servizio dei treni e ciò per varie cause ed in particolare per la rarefazione dei materiali da lavoro e dei pezzi di ricambio nonchè per la deficienza dei mezzi lubrificanti( lama, crine, guancialetti, ecc.)

2) Fino ad oggi al Servizio Approvvigionamenti di questa Direzione Generale sono pervenute richieste per le quali si è provveduto come segue:

A) <u>per le richieste pervenute direttamente dal Compartimento di Bari</u>

a) <u>materiali da lavoro per depositi locomotive</u>

dato incarico al Riparto Approvvigionamenti di Napoli per i possibili acquisti su piazza

b) <u>bulloneria varia per l'Officina Rialzo di Bari</u>

dato incarico al Riparto Approvvigionamenti di Napoli per i possibili acquisti su piazza

c) <u>pneumatici per automezzi</u>

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I) Il Compartimento di Bari ha segnalato che in queste ultime settimane si è avuto colà un aumento delle locomotive in riparazione ed una conseguente diminuzione delle unità atte al servizio dei treni e ciò per varie cause ed in particolare per la rarefazione dei materiali da lavoro e dei pezzi di ricambio nonchè per la deficienza dei mezzi lubrificanti( lana, crine, guanciaietti, ecc.)

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a) <u>materiali da lavoro per depositi locomotive</u>

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b) <u>bulloneria varia per l'Officina Rialzo di Bari</u>

dato incarico al Riparto Approvvigionamenti di Napoli per i possibili acquisti su piazza

c) <u>pneumatici per automezzi</u>

sono in corso ricerche occasionali su piazza

4435

d) <u>tubi di gomma e tela</u>

sono in corso ricerche per acquisti su piazza

e) <u>materiali per elementi surriscaldatori</u>

autorizzata la Sezione Materiale e Trazione di Bari per l'acquisto diretto presso le Acciaierie e Ferriere Pugliesi di Bari

f) <u>cuoi per iniettori Friedmann</u>

in corso sanzione dell'acquisto diretto già eseguito dalla Sezione Materiale e Trazione di Bari presso la Ditta Tosi di Taranto.

MB

Declassified E.O. 12356 Section 3.3/NND No. 785021

B) <u>per le richieste pervenute tramite Dir. Gen. M.R.S.</u>

a) <u>attrezzi vari per il deposito locomotive e per l'Officina Rialzo di Foggia</u>

(Nota APO.400 del 25.7.44 del M.R.S.)
interessati i Riparti Approvvigionamenti di Roma e di Napoli per l'acquisto su piazza

b) <u>attrezzi vari per l'Officina di Foggia</u>

(Nota APO.400 del 16.8.44 del M.R.S.)
interessati i Riparti Approvvigionamenti di Roma e di Napoli per l'acquisto su piazza.

3) Non è stato possibile provvedere all'acquisto dei guancialetti felpati, chiesti dalla Sezione Materiale e Trazione di Bari, dato che le fabbriche di tale materiale sono tutte situate nell'Italia Settentrionale e che, d'altra parte, manca la possibilità di acquistarli sul mercato. Così pure per le stesse ragioni manca la possibilità di acquisto per gli accessori della fanaleria dei treni.

4) Sarebbe pertanto utile che venisse accordata alla nostra Amministrazione la cessione in vendita dei seguenti materiali da parte di codesta Direzione Generale del M.R.S.

| | | |
|---|---|---|
| lana grime per lubrificazione delle boccole delle locomotive..... | Kg. | 8.000 |
| Lana filata o stoppino di cotone filato, per lubrificazione ed illuminazione..... | " | 10.000 |
| calza piana da m/m 48 per lumi..... | ml. | 40.000 |
| idem c.s. da m/m 15 ..... | " | 60.000 |
| idem c.s. da m/m 12 ..... | " | 20.000 |
| cotone in filetti per pulizia(cascame di cotone) | Kg. | 300.000 |
| beccucci del N.10 per fanali a petrolio per testa e coda treno..... | N. | 20.000 |
| beccucci del N.7 per lumi ad olio ..... | " | 10.000 |
| beccucci per apparecchi portatili ad acetilene da litri 14 ..... | " | 30.000 |

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di tale materiale sono tutte situate nell'Italia settentrionale e che, d'altra parte, manca la possibilità di acquistarli sul mercato. Così pure per le stesse ragioni manca la possibilità di acquisto per gli accessori della famaleria dei treni.

4) Sarebbe pertanto utile che venisse accordata alla nostra Amministrazione la cessione in vendita dei seguenti materiali da parte di codesta Direzione Generale del M.R.S.

| | | |
|---|---|---|
| lama crine per lubrificazione delle boccole delle locomotive..... | Kg. | 8.000 |
| Lana filata o stoppine di cotone filato, per lubrificazione ed illuminazione..... | " | 10.000 |
| calza piana da m/m 48 per lumi..... | ml. | 40.000 |
| idem c.s. da m/m 15 ..... | " | 60.000 |
| idem c.s. da m/m 12 ..... | " | 20.000 |
| cotone in filetti per pulizia(cascame di cotone) | Kg. | 500.000 |
| beccucci del N.10 per famali a petrolio per testa e coda treno..... | N. | 20.000 |
| beccucci del N.7 per lumi ad olio ..... | " | 10.000 |
| beccucci per apparecchi portatili ad acetilene da litri 14 ..... | " | 30.000 |
| beccucci per apparecchi portatili ad acetilene da litri 21 ..... | " | 20.000 |

5) Si fa riserva di indicare i tipi ed i quantitativi di guancialetti felpati per boccole di veicoli di più urgente bisogno, di cui al punto 3), per ottenerne la cessione in vendita da parte di codesta Direzione Generale del M.R.S. non appena pervenuta la loro specificazione dalla Sezione Materiale e Trazione di Bari alla quale è stata richiesta.

IL DIRETTORE GENERALE

F.to DI RAIMONDO

Declassified E.O. 12356 Section 3.3/NND No. 785021

0409

Declassified E.O. 12356 Section 3.3/NND No. 785021

HEADQUARTERS
ALLIED CONTROL COMMISSION
TRANSP. SUB-COMMISSION

AFO 394
5 Sept. 1944

SUBJECT: Railway Stores - Calabria - Lucania Rwy.

TO : Transportation Sub-Commission
Allied Control Commission
c/o Movements, East Italy (Thru: Tn. Br.)

1. Your letter of 22 Aug. 44, reference ACC/Tn/HD/XXXV/35, above subject.

2. Under existing instructions, requirements for private lines are to be handled thru, and coordinated by, the Italian State Railways, see Information Bulletin No. 24, subject: "Supply of Stores to Italian State and Privately Owned Railways under Civilian Operation", dated 25 August 1944, and issued by Allied Force, Military Railway Service, Office of the Director General.

3. Accordingly, request for stores transmitted with your letter referred to in paragraph one above is returned herewith with request that directions be given that the requirements of the Calabria-Lucania Railway be initiated them with the Capo di Compartimento of the I.S.R. there. The requirements of the privately owned lines which cannot be arranged locally thru the I.S.R. should be included along with I.S.R. demands and handled as though a part of I.S.R. requirements.

W. S. WALKER,
Major, TC

For D. S. ADAMS,
Colonel, CE,
Director, Tpn Sub-Comm

Encl:
List of Natl-Calabria-Lucania Rwy.

SOCIETA' ITALIANA PER LE STRADE FERRATE DEL MEDITERRANEO

CALABRO - LUCANE

B A R I

MATERIALE OCCORRENTE A QUESTA AMMINISTRAZIONE PER ASSICURARE IL REGOLARE SERVIZIO FERROVIARIO PER UN TRIMESTRE

| | | | |
|---|---|---|---|
| Progr. | I - Aste complete per telefoni | No | 4 |
| " | 2 - Bastoncini di ebanite S 8 F.S. per accum. | " | 500 |
| " | 3 - Blocchi positivi S 8 F.S. per accum | " | 100 |
| " | 4 - " negativi S 8 F.S. per accum. | " | 100 |
| " | 5 - Batteria accumulatori con elementi I N 3 per auto | " | 10 |
| " | 6 - Candele Bosch per motori a scoppio M 95/A | " | 36 |
| " | 7 - Densimetri | " | 6 |
| " | 8 - Cordoni per ricevitori a due contatti 2 forcelle 2 puntali per telefoni | " | 6 |
| " | 9 - Cordoncino elettrico 2 x 0,75 | Mt | 200 |
| " | 10 - " " 2 x I | " | 100 |
| " | II - Dadi di ottone per accum. S 8 F.S. | No | 200 |
| " | I2 - Diaframmi ebanite S 8 F.S. | " | I500 |
| " | I3 - " di legno S 8 F.S. | " | I500 |
| " | I4 - Filo di piombo fusibile da 20 decimi | Kg | 5 |
| " | I5 - Interruttori a spazzola per luce vettura | No | 24 |
| " | I6 - Interruttori Gardy di porcellana 5 amp. 250 Volts | " | 36 |
| " | I7 - Isolatori di porcellana per linee telefoniche | " | 500 |
| " | I8 - " per impianti elettrici tipo Milano | " | 500 |
| " | I9 - " " " " Torino | " | 500 |
| " | 20 - Lampadine elettriche per trasformatore 25 x 25 | " | 50 |
| " | 2I - " " I60 x 40 | " | I00 |
| " | 22 - " " I35 x 25 | " | 50 |
| " | 23 - " " I36 x 60 | " | 50 |
| " | 24 - " " I60 x 25 | " | I00 |
| " | 25 - " " I60 x 60 | " | I00 |
| " | 26 - " " I80 x I00 | " | I00 |
| " | 27 - Nastro isolante | Kg | 5 |
| " | 28 - " di tela sterlingato da m/m 20 | " | 2 |
| " | 29 - " " " " " 30 | " | 2 |
| " | 30 - Pile o batterie tascabili extra per telefoni port. | No | I00 |
| " | 3I - Portalampade porcellana elettrici a base diritta | " | 20 |
| " | 32 - " " per globi | " | 20 |

0410

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| | | | |
|---|---|---|---|
| " | II – Dadi di ottone per accum. 3 6 P.S. | " | I500 |
| " | I2 – Diaframmi ebanite 3 3 P.S. | " | I500 |
| " | I3 – " di legno 3 6 P.S. | Kg | 5 |
| " | I4 – Filo di piombo fusibile da 20 decimi | No | 24 |
| " | I5 – Interruttori a spazzola per luce vettura | " | 36 |
| " | I6 – Interruttori Gardy di porcellana 5 amp. 250 Volts | " | 500 |
| " | I7 – Isolatori di porcellana per linee telefoniche | " | 500 |
| " | I8 – " per impianti elettrici tipo Milano | " | 500 |
| " | I9 – " " " " Torino | " | 50 |
| " | 20 – Lampadine elettriche per trasformatore 25 x 25 | " | I00 |
| " | 2I – " " I60 x 40 | " | 50 |
| " | 22 – " " I35 x 25 | " | 50 |
| " | 23 – " " I36 x 60 | " | I00 |
| " | 24 – " " I60 x 25 | " | I00 |
| " | 25 – " " I60 x 50 | " | I00 |
| " | 26 – " " I60 x I00 | Kg | 5 |
| " | 27 – Nastro isolante | " | 2 |
| " | 28 – " di tela sterlingato da m/m 20 | " | 2 |
| " | 29 – " " " " " 30 | No | I00 |
| " | 30 – Pile o batterie tascabili extra per telefoni port. | " | 20 |
| " | 3I – Portalampade porcellana elettrici a base diritta | " | 20 |
| " | 32 – " " per globi | " | 24 |
| " | 33 – " elettrici porcellana da 3/8 per bracci | " | 50 |
| " | 34 – " Sven per lampade vettur | " | 50 |
| " | 35 – Prese di corrente da 6 amp. bipolari | " | 500 |
| " | 36 – Rondelle di ottone F.S. grandi | " | 500 |
| " | 37 – " " " piccole | " | I50 |
| " | 38 – Pacchetti per pile L I Stato | | 50 |
| " | 39 – Scaricatori nel vuoto per telefoni Stander per 500 Volts | " | I00 |
| " | 40 – Tappi o turaccioli per valvole Mignon da I0 amp | mt | 20 |
| " | 4I – Tubo Sterlingato da m/m 5 | " | 20 |
| " | 42 – " " " " 7 | " | 50 |
| " | 43 – " Bergmen da mm 9 | " | 50 |
| " | 44 – " " " " II | No | I50 |
| " | 45 – Zinchi per pile L I Stato | Kg | 200 |
| " | 46 – Carta d'imballo | gli | 50 |
| " | 47 – Carbone coke metallurgico | | |

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| | | | | |
|---|---|---|---|---|
| Progr. | 49 | - Acciaio rapido da m/m 25 x 25 | qli | 30 |
| " | 50 | - " " " " 30 x 30 | " | 50 |
| " | 5I | - " al carbonio tondo da mm 25 | " | 50 |
| " | 52 | - " nervato per molle mm I30 x I3 | " | I500 |
| " | 53 | - Alluminio in fogli da mm I | fogli | 2 |
| " | 54 | - " " " " " 2 | " | 2 |
| " | 55 | - " " " " " 5 | " | 2 |
| " | 56 | - Anticorodal in lamiera da mm 2 | " | 2 |
| " | 57 | - Woutz-metallo in berre da mm 20 | Kg | 25 |
| " | 58 | - " " " " " " 30 | " | 30 |
| " | 59 | - " " " " " " 40 | " | 35 |
| " | 60 | - " " " " " " 45 | " | 50 |
| " | 6I | - Elettrodi Cresta del No 8 | No | I500 |
| " | 62 | - " " " " I0 | " | I500 |
| " | 63 | - " " " " I2 | " | I500 |
| " | 64 | - " Lg. del tipo Stabilend del No 8 | " | 2000 |
| " | 65 | - " " " " " " " " I0 | " | 2000 |
| " | 66 | - " " " " " " " " I2 | " | 2000 |
| " | 67 | - Bronzo vulcano in verghette da mm 5 per saldare | Kg | 20 |
| " | 68 | - " Siobin " " " 3 " " " | | 20 |
| " | 69 | - Filo di alluminio per saldare da m/m 3 | " | 5 |
| " | 70 | - " " " " " " 5 | " | I0 |
| " | 7I | - " " " " " " 7 | " | I0 |
| " | 72 | - " di ottone in verghette da mm I per sald. | " | I0 |
| " | 73 | - " " " " 3 " " | " | I0 |
| " | 74 | - " ferro svedese in verghette da mm 5 per sal | | 50 |
| " | 75 | - " di acciaio per molle da 5 decimi | " | 5 |
| " | 76 | - " " zincato per apparati centr. | " | 50 |
| " | 77 | - Ferro in lamiera da mm I | fogli | I0 |
| " | 78 | - " " " 2 | " | I0 |
| " | 79 | - " " " 3 | " | I0 |
| " | 80 | - " " " 4 | " | I0 |
| " | 8I | - " piatto da m/m 70 x 20 | Kg | 75 |
| " | 82 | - " " " " I00 x 25 | " | I00 |
| " | 83 | - " " " " I00 x 50 | " | 50 |
| " | 84 | - " quadro " " I0 x I0 | " | 50 |
| " | 85 | - " " " " 60 x 60 | " | I50 |
| " | 86 | - " " " " 65x 65 | " | I50 |
| " | 87 | - " " " " 70 x 70 | " | I50 |

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| | | | | |
|---|---|---|---|---|
| " | 65 - | " " " " " " | 10 " | 2000 |
| " | 67 - | Bronzo vulcano in verghette da mm 5 per saldare | Kg | 2090 |
| " | 68 - | " Sisbin " " " 5 " " " | | 20 |
| " | 69 - | Filo di alluminio per saldare da m/m 3 | " | 5 |
| " | 70 - | " " " " " 5 | " | IO |
| " | 71 - | " " " " " 7 | " | IO |
| " | 72 - | " di ottone in verghette da mm I per sald. | " | IO |
| " | 73 - | " " " " 3 " " | | IE |
| " | 74 - | " ferro svedese in verghette da mm 5 per sal | | 50 |
| " | 75 - | " di acciaio per molle da 5 decimi | " | 5 |
| " | 76 - | " " zincato per apparati centr. 4 | " | 50 |
| " | 77 - | Ferro in lamiere da mm I | fogli | IO |
| " | 78 - | " " " 2 | " | IO |
| " | 79 - | " " " 3 | " | IO |
| " | 80 - | " " " 4 | " | IO |
| " | 81 - | " piatto da m/m 70 x 20 | Kg | 75 |
| " | 82 - | " " " " I00 x 25 | " | I00 |
| " | 83 - | " " " " I00 x 50 | " | 50 |
| " | 84 - | " quadro " " I0 x I0 | " | 50 |
| " | 85 - | " " " " 60 x 60 | " | I50 |
| " | 86 - | " " " " 60x 65 | " | I50 |
| " | 87 - | " " " " 70 x 70 | " | I50 |
| " | 88 - | " tondo d" " 30 | " | I00 |
| " | 89 - | " " " " 40 | " | I00 |
| " | 90 - | " " " " 50 | " | I50 |
| " | 91 - | " " " " 65 | " | I50 |
| " | 92 - | " " " " 80 | " | 250 |
| " | 93 - | " angolare " 90 x 90 | " | 200 |
| " | 94 - | " " " " II0 x II0 | " | 200 |
| " | 95 - | " a T " " 5 | " | I00 |
| " | 97 - | Rame in barre per viti passatrici da m/m 30 | " | 200 |
| " | 98 - | " " " " " " " 38 | " | 200 |
| " | 99 - | " fosforoso per fusioni rame in pezzi o tub. | | IO |
| " | I00 - | Rinco in fogli da m/m I | fogli | |
| " | I0I - | " " " " | " | |
| " | I02 - | Metallo bianco per cuscinetti carri | Kg | I00 |
| " | I03 - | " " " locomotive | " | I50 |

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| | | | | |
|---|---|---|---|---|
| Progr. | I04 – | Viti bs in peni | Kg | 200 |
| " | I05 – | Polvere per saldare ottone | " | 5 |
| " | I06 – | Saldatura speciale per piastre accumulatori | " | 10 |
| " | I07 – | Legno vergine | " | 15 |
| " | I08 – | Chiavarde filettate per pali telefonici alle due estremità per m/m 20 con due dadi quadri e due rondelle zincate di m/m 1½ x 320 | Ho | 100 |
| " | I09 – | Bulloni T.E. 16 x 40 passo a m/m 2 | " | 15 |
| " | I10 – | " " 1/4 x 30 passo a pollice | " | 10 |
| " | III – | " " 5/8 x 55 | " | 10 |
| " | II2 – | " " 5/8 x 40 | " | 10 |
| " | II3 – | " " 1/2 x 70 | " | 15 |
| " | II4 – | " " 1/2 x 30 | " | 15 |
| " | II5 – | " " 5/8 x 80 | " | 20 |
| " | II6 – | " " 5/8 x 90 | " | 25 |
| " | II7 – | " " 5/8 x 170 | " | 50 |
| " | II8 – | Cerniere di ferro da m/m 60 x 60 | " | 50 |
| " | II9 – | " " " " 90 x 90 | " | 30 |
| " | I20 – | Chiodi di alluminio testa tonda da 4 x 15 | Kg | 2 |
| " | I2I – | " " " " 5 x 20 | " | 2 |
| " | I22 – | Copiglie di ferro da m/m 3 x 40 | " | 10 |
| " | I23 – | " " " 4 x 50 | " | 10 |
| " | I24 – | " " " 4 x 55 | " | 10 |
| " | I25 – | " " " 5 x 60 | " | 10 |
| " | I26 – | " " " 5 x 50 | " | 15 |
| " | I27 – | " " " 6 x 60 | " | 15 |
| " | I28 – | " " " 7 x 70 | " | 15 |
| " | I29 – | " " " 7 x 80 | " | 15 |
| " | I30 – | Dadi di ferro testa esagonale da /8 | " | 15 |
| " | I3I – | Ganci Ø per formare rete antimalarica | " | 5 |
| " | I32 – | Punte parigi T.P. I4 x 25 | " | 10 |
| " | I33 – | " " " I5 x 27 | " | 10 |
| " | I34 – | " " senza scato m/m I2 x 30 | " | 10 |
| " | I35 – | " " " " " I2 x 40 | " | 10 |
| " | I36 – | " " " " " I4 x 5 | " | 10 |
| " | I37 – | " " Testa tonda " 3 x 20 | " | 10 |
| " | I38 – | " " " " " I0 x 50 | " | 10 |
| " | I39 – | Idem I9 x 40 per elettricisti | " | 10 |
| " | I40 – | Bellerine inossidabili del N.I0 | " | I0 |

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| | | | | |
|---|---|---|---|---|
| " | I19 - | [illegible] | | |
| " | I20 - | Chiodi di alluminio teste tonde da 4 x I5 | Kg | 2 |
| " | I2I - | " " " " 5 x 20 | " | 2 |
| " | I22 - | Coppiglie di ferro da m/m 3 x 40 | " | I0 |
| " | I23 - | " " " 4 x 50 | " | I0 |
| " | I24 - | " " " 4 x 55 | " | I0 |
| " | I25 - | " " " 5 x 60 | " | I0 |
| " | I26 - | " " " 5 x 50 | " | I5 |
| " | I27 - | " " " 6 x 60 | " | I5 |
| " | I28 - | " " " 7 x 70 | " | I5 |
| " | I29 - | " " " 7 x 80 | " | I5 |
| " | I30 - | Dadi di ferro testa esagonale da 3/8 | " | I5 |
| " | I3I - | Graffe " per fermare retine antimalariche | " | 5 |
| " | I32 - | Punte parigi T.P. I4 x 35 | " | I0 |
| " | I33 - | " " " I5 x 37 | " | I0 |
| " | I34 - | " " senza teste m/m I2 x 30 | " | I0 |
| " | I35 - | " " " " I2 x 40 | " | I0 |
| " | I36 - | " " " " I4 x 45 | " | I0 |
| " | I37 - | " " Teste tonde " 9 x 20 | " | I0 |
| " | I38 - | " " " " I0 x 30 | " | I0 |
| " | I39 - | Idem I9 x 40 per elettricisti | " | I0 |
| " | I40 - | Rosette incassabili dal 3.I0 | " | I0 |
| " | I4I - | " " " I2 | " | I0 |
| " | I42 - | Retina zincata antimalarica | mt | I50 |
| " | I43 - | Rubinetti di ottone di arresto da I/4 | No | 5 |
| " | I44 - | " " " da II | " | 5 |
| " | I45 - | Tubo di rame per canotti gr. 400 da mm. 45 x 37 | Kg | I50 |
| " | I46 - | Viti a legno teste piatte I8 x 22 | " | I.500 |
| " | I47 - | " " " " I8 x 30 | " | I.500 |
| " | I48 - | " " " " 25 x 40 | " | [illegible].500 |
| " | I49 - | " " " " 25 x 45 | " | [illegible].500 |
| " | I50 - | " ferro testa tonda da I/4 x [illegible] | " | [illegible].= |
| " | I5I - | " " " " 5/I6 x 30 | " | [illegible].= |
| " | I52 - | " " " " /I6 x I2 | " | [illegible].= |
| " | I53 - | Tubo di acciaio flessibile da m/m I5 x 20 | mt | 24 |
| " | I54 - | Dadi di ferro testa esagonale da I | Kg | I5 |
| " | I55 - | Chiavi grosse assortite muscoli | No | 24 |
| " | I56 - | Cerniere di ferro da m/m 40 x 40 | " | 24 |

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| | | | | |
|---|---|---|---|---|
| Progr | I57 - | Cornicre di ferro da m/m 60 x 30 | No | 24 |
| " | I58 - | " " " I00 x I00 | " | 24 |
| " | I59 - | Piombi per cerri | Kg | 250 |
| " | I60 - | " " versamenti | " | I00 |
| " | I6I - | Zocchettoni zincati neri da I" | No | 24 |
| " | I62 - | " " " " I/2" | " | 24 |
| " | I63 - | " " " " 3/4 | " | 24 |
| " | I64 - | Chiodi di ferro da ribadire da 3/4 | " | I0 |
| " | I65 - | " " " 3 x I2 | Kg | 5 |
| " | I66 - | Cinghie per ventilatori BUD I350-C-Tav.8/20 cat. D.M. | No | 50 |
| " | I67 - | Corda ingrassata da m/m 5 per guarnizione | mt | 20 |
| " | I68 - | Fascie elastiche BUD I08-Z Tav.7/55" | No | I00 |
| " | I69 - | " " " I08/I Tav. 7/56 | " | I00 |
| " | I70 - | " " BOF BUD II6-A 7/57 | " | I00 |
| " | I7I - | Filtri teselemit DUF I28I da 2"I/4 per 5-3/4 Tav. II/33 | " | 36 |
| " | I72 - | Gruppi iniezioni 877-878-e 878-b | " | 6 |
| " | I73 - | Guide delle valvole BUD 7/8-B Tav.5/22 | " | I00 |
| " | I74 - | Guarnizione permabinesto di decompressione 7I N.I2 Tav.20/15 | " | I00 |
| " | I75 - | " collettori di scarico 7I n600. Tav. 20/27 | " | 80 |
| " | I76 - | Guarnizione per collettore e tubo anteriore 7I N 60 B Tav. 2I/I2 | " | 80 |
| " | I77 - | Guarnizioni ribordata per raccordo di entrata MER 20/3-X Tavola I5/34 | " | 300 |
| " | I78 - | Ingranaggi vari di distribuzione | " | 50 |
| " | I79 - | Sedi valvole BUD 34-2 Tav. 5/39 | " | I00 |
| " | I80 - | Testata per cilindri pronta per il montaggio BUD I/I-Z bis Tav. 5/26 | " | 4 |
| " | I8I - | Valvole di aspirazione scarico BUD 5/I-B Tav.6/7 | " | I00 |
| " | I82 - | Valvole di scarico BUD 5 | " | I00 |
| " | I83 - | Ventilatori di alluminio DUF I30I-C Tav. I3/I6 | " | 6 |
| " | I84 - | Camicie per cilindri compressore BUD I405 pag. 6 dat. 939 | " | 6 |
| " | I85 - | Cinghia per ventilatore per puleggia a due | | |

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| | | | | |
|---|---|---|---|---|
| " | I7I - Filtri tecalemit BUF I38I da 2"I/4 per 5-3/4 Tav. II/33 | " | 56 | |
| " | I72 - Gruppi iniezioni 877-878-a 878-b | " | 6 | |
| " | I73 - Guida delle valvole BUD I/ -B Tav.5/2 | " | I00 | |
| " | I74 - Guarnizione per rubinetto di decompressione 75 N.I2 Tav.20/I5 | " | I00 | |
| " | I75 - " collettori di scarico 7I a600. Tav. 20/27 | " | 80 | |
| " | I76 - Guarnizione per collettore e tubo anteriore 7I N 50 B Tav.2I/I2 | " | 80 | |
| " | I77 - Guarnizioni ribordata per raccordo di entrata NNB 27/3-A Tavola I5/24 | " | 500 | |
| " | I78 - Ingranaggi veri di distribuzione | " | 50 | |
| " | I79 - Sedi valvole BUD 34-A Tav. 5/39 | " | I00 | |
| " | I80 - Testata per cilindri pronta per il montaggio BUD I/I-A bis Tav. 5/26 | " | 4 | |
| " | I8I - Valvole di aspirazione scarico BUD 5/I-B Tav.6/7 | " | I00 | |
| " | I82 - Valvole di scarico BUD 5 | " | I00 | 8450 |
| " | I83 - Ventilatori di alluminio BUF I38I-C Tav. I5/I6 | " | 6 | |
| " | I84 - Camicie per cilindri compressore BLD I405 pag. 6 dat. 939 | " | 6 | |
| " | I85 - Cinghie per ventilatore per autoveicoli a due canali BLD I330 pag. 60/954 | " | 24 | |
| " | I86 - Funcie elastiche BLD I4I2 pag. 63/935 | " | 24 | |
| " | I87 - " " R.D. BLD I438 pag. 63/935 | " | 24 | |
| " | I88 - " " " " I439 " " | " | 24 | |
| " | I89 - Guarnizione per tubo di aspirazione scarico 7I n.48-a pag. 6/934 | " | 50 | |
| " | I90 - Guarnizione per tubo di scappamento 7I N 60B | " | 50 | |
| " | I9I - Ingranaggi veri per la distribuzione motore BLD | " | 50 | |
| " | I92 - Sedi valvole per testata BLD IB C.R.D. 34-B | " | 50 | |
| " | I93 - Scodellini superiori C.R.D. 8-B | " | I00 | |
| " | I94 - " della valvola CRD I5-a | " | I00 | |
| " | I95 - " inferiori valvola aspirazione CRD I6/I | " | I00 | |
| " | I96 - Idem CRD I6/I | " | I00 | |
| " | I97 - Testa cilindri completa BLD I0 I-bis | " | 6 | |
| " | I98 - Cuscinetti S.I.V. di varie misure per autoveicoli | " | I00 | |

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| | | | | |
|---|---|---|---|---|
| Progr 199 | - Rovere squadrato : | | | |
| | | I, 80 x 0,13 x 0,07 | No | 50 |
| " 200 | - | I, 32 x 0,20 x 0,05 | " | 500 |
| " 201 | - | 2, 30 x 0,22 x 0,06 | " | 500 |
| " 202 | - | I, 85 x 0,22 x 0,05 | " | 100 |
| " 203 | - Pino squadrato : | | | |
| | | 2, 80 x 0,15 x 0,04 | " | 100 |
| " 204 | - | 2, 80 x 0,17 x 0,04 | " | 200 |
| " 205 | - | 2, 55 x 0,17 x 0,04 | " | 200 |
| " 206 | - | 2, 40 x 0,22 x 0,04 | " | 50 |
| " 207 | - | 2, 10 x 0,19 x 0,04 | " | 100 |
| " 208 | - | I, 80 x 0,16 x 0,04 | " | 100 |
| " 209 | - | I, 85 x 0,15 x 0,03 | " | 100 |
| " 210 | - | I, 50 x 0,15 x 0,31/I | " | 100 |
| " 211 | - | 2, 40 x 0,11 x 0,02 | " | 100 |
| " 212 | - | 2, 20 x 0,15 x 0,03 | " | 150 |
| " 213 | - Legname rovere in tavole spess. m/m 40 mt4 | | | 25 |
| " 214 | - " " " " " 50 | | " | 25 |
| " 215 | - " " " " " 60 | | " | 25 |
| " 216 | - " " pino in tavole spess.m/m 40 mt 4 | | " | 25 |
| " 217 | - " " " " 50 | | " | 25 |
| " 218 | - " " " " 60 | | " | 25 |
| " 217 | - " faggio evaporato " " 30 " " | | " | 25 |
| " 218 | - " " " " " 40 | | " | 25 |
| " 219 | - " " " " " 50 | | " | 25 |
| " 220 | 4 Faggio crudo spess. m/m 30 mt.4 | | " | 24 |
| " 221 | - " " " " 40 | | " | 24 |
| " 222 | - " " " " 50 | | " | 24 |
| " 223 | - Legno compensato spess. m/m 3 | | fogli | 5 |
| " 224 | - " " " " 4 | | " | 5 |
| " 225 | - " " " " 5 | | " | 5 |
| " 226 | - Legname abete in murali 8 x 8 x 4 | | No | 30 |
| " 227 | - " " " I0 x I0 x 4 | | " | 30 |
| " 228 | - " " " I2 x I2 x 4 | | " | 30 |
| " 229 | - Murali di sabbie faggio I2 x I2 x 3 x 50 | | " | I0 |
| " 230 | - " " " I0 x I0 x 3,50 | | " | 5 |
| " 231 | - Correntini di abete in tavole spess.m/m I2 mt 4 | | | 50 |
| " 232 | - Idem da m/m 20 | | " | I00 |
| " 233 | - " " 25 | | " | I50 |

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| | | | | | |
|---|---|---|---|---|---|
| " | 210 - | 1, 50 x 0,15 x 0,31/1 | " | | 100 |
| " | 211 - | 2, 40 x 0,11 x 0,02 | " | | 100 |
| " | 212 - | 2, 20 x 0,15 x 0,03 | " | | 150 |
| " | 213 - | Segmame rovere in tavole spess. m/m 40 mt 4 | " | | 25 |
| " | 214 - | " " " " " 50 | " | | 25 |
| " | 215 - | " " " " " 60 | " | | 25 |
| " | 216 - | " pino in tavole spess.m/m 18 mt 4 | " | | 25 |
| " | 217 - | " " " " 50 | " | | 25 |
| " | 218 - | " " " " 60 | " | | 25 |
| " | 217 - | " faggio evaporato " " 30 " " | " | | 25 |
| " | 218 - | " " " " " 40 | " | | 25 |
| " | 219 - | " " " " " 50 | " | | 25 |
| " | 220 | Faggio crudo spess. m/m 30 mt.4 | " | | 24 |
| " | 221 - | " " " " 40 | " | | 24 |
| " | 222 - | " " " " 50 | " | | 24 |
| " | 223 - | Legno compensato spess. m/m 3 | fogli | | 5 |
| " | 224 - | " " " " 4 | " | | 5 |
| " | 225 - | " " " " 5 | " | | 5 |
| " | 226 - | Legname abete in murali 8 x 8 x 4 | Ko | | 30 |
| " | 227 - | " " " 10 x 10 x 4 | " | | 30 |
| " | 228 - | " " " 12 x 12 x 4 | " | | 30 |
| " | 229 - | Murali di sabbia faggio 10 x 12 x 3 x 50 | " | | 10 |
| " | 230 - | " " " 10 x 10 x 3,50 | " | | 5 |
| " | 231 - | Correntini di abete in tavole spess.m/m 15 mt 4 | | | 50 |
| " | 232 - | Idem da m/m 20 | " | | 100 |
| " | 233 - | " " 25 | " | | 250 |
| " | 234 - | " " " 30 | " | | 300 |
| " | 235 - | " " " 40 | " | | 100 |
| " | 236 - | " " " 50 | " | | 100 |
| " | 237 - | Acido muriatico | Kg | | 90 |
| " | 238 - | Acquaragia | " | | 80 |
| " | 239 - | Acido solforico a 24 bè | " | | 270 |
| " | 240 - | " " 30 bè | " | | 270 |
| " | 241 - | Bianchetto | " | | 200 |
| " | 242 - | Blu oltremare in polvere | " | | 5 |
| " | 243 - | Essiccante emoliente fluidissimo"[illegible]" | " | | 5 |
| " | 244 - | Olio di lino cotto | " | | 200 |
| " | 245 - | " " crudo | " | | 100 |
| " | 246 - | Pece greca | " | | 10 |
| " | 247 - | Soda solvay | " | | 100 |
| " | 248 - | Prussiato di potasso | " | | 5 |
| " | 249 - | Sale ammoniaco in polvere | " | | 50 |
| | 250 - | Colla di falegname | " | | |

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| | | | | |
|---|---|---|---|---|
| Progr | 251 | - Soluzione alcalina | Kg | 10 |
| " | 252 | - Prodotto N.8 smalto sintetico Veloxan tipo A color rosso | " | 50 |
| " | 253 | - Idem Veloxan tipo B color castano | " | 20 |
| " | 254 | - Idem Veloxan tipo B color Isabella | " | 20 |
| " | 255 | - Prodotto N.9 smalto sintetico industriale per verniciatura comuni tipo F color Zara | " | 20 |
| " | 256 | - Idem color peglierino | " | 15 |
| " | 257 | - Prodotto N.2 vernice a finire fino chiara tipo A per esterno | " | 50 |
| " | 258 | - Idem color nero o lucido | " | 150 |
| " | 259 | - Prodotto N.16 vernici isolanti tipo Agrenol a freddo, color nero | " | 10 |
| " | 260 | - Prodotto N.10 materiali di preparazione tipo B D antiruggine sintetico | " | 20 |
| " | 261 | - Idem tipo E stucco sintetico | " | 40 |
| " | 262 | - Prodotto N. 1 materiali accessori tipo C liquido per lucidare | " | 5 |
| " | 263 | - Prodotto N.7 faktor tipo B color bianco op. | " | 50 |
| " | 264 | - Carburo di calcio | Kli | 8 |
| " | 265 | - Cuoio groppone da m/m 5 | Kg | 20 |
| " | 266 | - Cotone filato | " | 10 |
| " | 267 | - Feltro bianco da m/m 3-10-15-20 | " | 20 |
| " | 268 | - Bizzi grandi per vetture I classe da cm 140 x 50 | No | 24 |
| " | 269 | - Sacchetti di tela olona per versamenti | " | 24 |
| " | 270 | - Spago per carri | Kg | 100 |
| " | 271 | - " " versamenti | " | 15 |
| " | 272 | - Stoppino o lucignolo per lumi o fanali ass. | " | 5 |
| " | 273 | - Stracci | " | 500 |
| " | 274 | - Tela olona per imperiali vetture da mt. 1 4 alt. | mt. | 500 |
| " | 275 | - Idem da mt 2 | " | 500 |
| " | 276 | - Cartone amianto sirite B2 con inserzione rete ottone da m/m 1-2-3-4 e 5 | Kg | 100 |
| " | 277 | - Canapa pettinata | " | 2 |
| " | 278 | - Cascame | " | 1000 |
| " | 279 | - Corda o filo amianto assortito | " | 50 |
| " | 280 | - Gomma in lastre da m/m 1-2-3-4 e 5 | " | 50 |
| " | 281 | - Tubi cristallo livelli loc. gr. 350 x 400 | No | 60 |
| " | 282 | - Tubi di gomma assortiti | mt | 100 |
| " | 283 | - Nastri doppi per telaini vetri [illegible] | No | [illegible] |

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| | | | | |
|---|---|---|---|---|
| " | 262 – Prodotto n. 1 m tarlli etcos ori [illegible] liquido per lucidare | " | | 5 |
| " | 263 – Prodotto 3.7 faktor tipo B color bianco ca. | " | | 50 |
| " | 264 – Carburo di calcio | qli | | 8 |
| " | 265 – Cuoio grosso da m/m 5 | Kg | | 20 |
| " | 266 – Cotone filato | " | | 10 |
| " | 267 – Feltro bianco da m/m 3-10-15- 5 | " | | 20 |
| " | 268 – Lizzi grandi per vetture I classe da cm 140 x 90 | No | | 24 |
| " | 269 – Sacchetti di tela olona per versamenti | " | | 24 |
| " | 270 – Spago per carri | Kg | | 100 |
| " | 271 – " " versamenti | " | | 15 |
| " | 272 – Stoppino o lucignolo per lumi o fanali ass. | " | | 5 |
| " | 273 – Stracci | " | | 500 |
| " | 274 – Tela olona per imperiali vetture da mt.I d'alt. mt. | " | | 500 |
| " | 275 – Idem da mt 3 | " | | 500 |
| " | 276 – Cartone amianto mille F. con inserzione rete ottone da m/m I-1½-2-3 e 5 | KB | | 100 |
| " | 277 – Canapa pettinata | " | | 3 |
| " | 278 – Canapa | " | | 1000 |
| " | 279 – Corda o filo amianto assortito | " | 4428 | 30 |
| " | 280 – Gomma in lastre da m/m I-1½-2-3 e 5 | " | | 50 |
| " | 281 – Tubi cristallo livelli lon. gr. 350 a 400 | No | | 60 |
| " | 282 – Tubi di gomma assortiti | mt | | 100 |
| " | 283 – Vetri doppi per telarini vett. da cm 69x59 | No | | 36 |
| " | 284 – Idem da cm 71 x 52 | " | | 24 |
| " | 285 – Idem 71 x 60 | " | | 24 |
| " | 286 – Vetri doppi mm 6 con angoli tondi per telarini vetture da cm 69 x 59 | " | | 36 |
| " | 287 – Mastice o stucco per vetri cwt. 978 | Kg | | 50 |
| " | 288 – Vetri lisci comuni per infissi | mq | | 200 |
| " | 289 – Lime triangolari angoli tondi per affilare seghe da 8" | No | | 96 |
| " | 290 – Lime assortite I tonde I dolce | " | | 100 |
| " | 291 – Lime I/2 tonde 2 taglio2bastardo assortite | " | | 100 |
| " | 29 – Lime tonde I/2 dolce assortite | " | | 100 |
| " | 293 – Lime tonde bastarde assortite | " | | 100 |
| " | 294 – Lime piatte I/2 dolci assortite | | | |

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0 4 2 2

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|---|---|---|---|---|
| Progr | 295 | Lime piatte dolci assortite | No | 100 |
| " | 296 | " " bastarde assortite | " | 100 |
| " | 297 | Lime a coltello I/2 dolci assortite | " | 20 |
| " | 298 | Seghetti per metallo a doppio taglio | " | 300 |
| " | 299 | Lame per sega a nastro da mm 30 | Mt | 50 |
| " | 300 | " " " " 35 | " | 50 |
| " | 301 | Pala da carbone per fucchieto con manico ad impugnatura | No | 30 |
| " | 302 | Barili di legno | " | 6 |
| " | 303 | Punte elicoidali assortite | " | 100 |
| " | 304 | Carriole da sterro | " | 6 |
| " | 305 | Scope di saggina | " | 300 |
| " | 306 | Manici per lime assortite | " | 60 |
| " | 307 | Manici per picchi | " | 500 |
| " | 308 | Pennelli da calce per muratori | " | 60 |
| " | 309 | Secchi zinc ti grandi | " | 36 |
| " | 310 | Cinghie cuoio di misure diverse | mt | 50 |
| " | 311 | Stoffa rosse e verde per bandiere di segnalazione | " | 50 |
| " | 312 | Tela smeriglio del N.I-2-5 | Fogli | 500 |
| " | 313 | Carta vetro | " | 300 |
| " | 314 | Smeriglio | Kg | 5 |
| " | 315 | Spuntiglio | " | 3 |
| " | [illegible] | | | |

6 6 7

0423

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FERROVIE CALABRO-[illegible]AME

Oggetto : Assegnazione di cemento per il ponte di Lauria

ALLA COMMISSIONE ALLEATA DI CONTROLLO

ACC BARI

Tutti i ponti delle nostre rete che furono distrutti dai noti eventi bellici sono ormai ricostruiti alcuni in via definitiva altri in via provvisoria.

Solo il ponte di Lauria alla progr.Km 164275 della linea Lagonegro-Castrovillari-Spezzano Albanese, che ha avuto distrutto due archi di 18 metri di luce ciascuno più la pila intermedia alta 16 metri, non è stato ancora ricostruito per la mancanza della richiesta assegnazione di cemento.

La necessità della ricostruzione di tale ponte è molto sentita non solo per la ripresa dei trasporti di lignite delle miniera di Castelluccio, ma anche per i trasporti di legna e carbone vegetale.

Poichè la buona stagione utile per l'effettuazione dei lavori è ormai inoltrata, ci permettiamo di richiamare la vostra attenzione perchè ci venga fatta l'assegnazione del cemento necessario che è di quintali 1600.=

Tale assegnazione ci odvrebbe essere appoggiata all stazione di Spezzano Albanese.

Per quanto sopra, abbiamo creduto opportuno rivolgerci a codesta Commissione Alleata di Controllo, giacchè la ns. Direzione risiede a Bari.

Condistinti saluti

L'INGEGNERE CAPO GRUPPO

D R A F T

Transportation (British)

H.Q., A.A.I., C.M.F.

27

Tn.A.2/76.

Aug. 44.

SUPPLY OF STORES TO I.S.R.

AND PRIVATELY OWNED RAILWAYS IN BARI COMPARTIMENTO.

1. Reference is made to para. 3(d) of Tn.(AF.) H.Q. A.A.I. letter Tn.A.1/49 dated 11 Aug. 44.

Stores requirements of the I.S.R. and other railways fall under two headings:

(i) Long term requirements.

These are defined as the requirements for the rehabilitation, maintenance and operation of the railways after D.G.M.R. has relinquished control. Responsibility for estimating such requirements rests with the H.Q. of the I.S.R. and responsibility for procurement of such supplies as cannot be obtained from local resources rests with A.C.C.

(ii) Short term requirements.

These are defined as the minimum current requirements for the maintenance and operation of the railways for military and essential civilian traffic. Until supplies become available as a result of long-term provision action sponsored by A.C.C. short term requirements must be met from local resources or from such military stocks as are

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these are derived at the requirements and the resources for the maintenance and operation of the railways after D.C.M.R. has relinquished control. Responsibility for estimating such requirements rests with the H.Q. of the I.S.R. and responsibility for procurement of such supplies as cannot be obtained from local resources rests with A.C.C.

(ii) Short term requirements.

These are defined as the minimum current requirements for the maintenance and operation of the railways for military and essential civilian traffic. Until supplies become available as a result of long-term provision action sponsored by A.C.C. short term requirements must be met from local resources or from such military stocks as are available.

2. This directive deals with the supply of the short term requirements of the Bari compartimento of the I.S.R. and the following privately-owned railways:

Sud Est.

Ferrovia Calabria Lucano.

Bari - Barletta Tramway.

S. Spirito Bitonto.

3. PREPARATION AND SUBMISSION OF DEMANDS.

a Capo di Compartimento, Bari, will be responsible for co-ordinating requirements, and for this purpose will establish a competent stores organisation and nominate one official through whom all routine stores

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~~XXXXXXXXXXXXXXXXX~~ matters will be conducted. He will also arrange, as an internal feature of his stores organisation, for the necessary liaison to be maintained with the privately-owned railways listed in para. 2.

b Capo di Compartimento will utilise to the maximum, by reclamation and pooling, such stocks of materials as already exist in his Compartimento and will also obtain such further supplies as may be obtainable from local sources of production in East Italy. Where such production or the materials required for production are controlled he will apply to A.C.C. Officer, Bari for the necessary backing to secure releases against his orders.

c The balance of requirements not obtainable as in para. 3b will be demanded by Capo di Compartimento en pro forma as at App. A. Demands will be prepared quarterly and requirements will be classified under the following headings:

(i) Spare parts required for locomotives and wagons (cars)

(ii) Consumable stores required for locomotives and wagons.

(iii) Consumable stores required for general purposes other than (ii) (purposes to be stated).

(iv) Tools and non-expendable stores required for maintenance and repair of locos and wagons.

(v) Tools and non-expendable stores required for purposes other

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The balance of requirements may [illegible]

demanded by Capo di Compartimento on pro forma as at App. A. Demands will be prepared quarterly and requirements will be classified under the following headings:

(i) Spare parts required for locomotives and wagons (cars).

(ii) Consumable stores required for locomotives and wagons.

(iii) Consumable stores required for general purposes other than (ii) (purposes to be stated).

(iv) Tools and non-expendable stores required for maintenance and repair of locos and wagons.

(v) Tools and non-expendable stores required for purposes other than (iv) (purposes to be stated).

(vi) Signalling stores. 4434

Demands will NOT include the following which are dealt with separately:

Track materials.

Materials for reconstruction of bridges.

Coal.

Loco and wagon oils and lubricants.

Industrial gases.

d. Quarterly demands will be submitted to A.C.C. Officer Bari for screening and Rear H.Q. 3 Tn. Stores Group (Capt. L. Robson) will supply such information and advice as he requires based on experience of

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previous issues. If Rear H.Q. 3 Tn. Stores Group moves from Bari assistance in screening will continue to be rendered by O. i/c 325 Tn. Stores Depot or A.D.Tn.2.

e After screening, demands will be certified by A.C.C. Officer Bari and returned to Capo di Compartimento, who will then forward them to the H.Q. of the I.S.R. at Rome.

f The first quarterly demand will be submitted to A.C.C. Officer Bari for screening by 30 Sep. 44.

4. SUPPLY AGAINST DEMANDS.

a Upon receipt of Bari Compartimento demands, H.Q. I.S.R. will arrange to supply such stores as may be available from other Compartimentos of the I.S.R. or from civil sources of production, obtaining where necessary the backing of A.C.C.

b The balance of requirements not obtainable as in para. 4a will be referred to A.C.C. for supply.

c A.C.C. will bid for supplies of materials advised as available by Local Resources Section and refer the balance through A.G.M. Stores M.R.S. to A.D.Tn.2 to arrange supply from British military stocks, provided this does not prejudice supply to British units. Conflicting requirements will be referred to A.G.M. Stores for decision on priority. Stores supplied from military stocks will normally be despatched by rail to one

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4. SUPPLY AGAINST DEMANDS.

a Upon receipt of Base Compartimento demands, H.Q. I.S.R. will arrange to supply such stores as may be available from other Compartimentos of the I.S.R. or from civil sources of production, obtaining where necessary the backing of A.C.C.

b The balance of requirements not obtainable as in para. 4a will be referred to A.C.C. for supply.

c A.C.C. will bid for supplies of materials advised as available by Local Resources Section and refer the balance through A.G.M. Stores M.R.S. to A.D.Tn.2 to arrange supply from British military stocks, provided this does not prejudice supply to British units. Conflicting requirements will be referred to A.G.M. Stores for decision on priority. Stores supplied from military stocks will normally be despatched by rail to one destination from which detailed distribution will be arranged by I.S.R.

d It is not part of the short-term policy to import manufactured spare parts for Italian locos or wagons and parts which are not available from I.S.R. or military stocks, or by reclamation and cannibalisation, must be manufactured in Italy under I.S.R. arrangements.

5. INTERIM AND EMERGENCY REQUIREMENTS.

a Pending the submission of the first quarterly demand, interim requirements of an urgent nature will be submitted by Cape Compartimento, Bari, through A.C.C. Officer Bari to Rear H.Q. 3 Tn. Stores Group, Bari, who will endeavour to arrange supply from military stocks.

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b Emergency requirements pending supplies against quarterly demands will be submitted in the same way.

6. TRACK AND BRIDGE RECONSTRUCTION MATERIALS.

Requirements will be submitted by Capo di Compartimento to Major Heath, Bari, and by the latter through A.D.Tn.4 to A.D.Tn.2.

7. COAL.

a Fuel Agent M.R.S. will continue to submit estimates of railway coal required in Bari Compartimento to Coal Section. A.D.Tn.2 will continue to send Fuel Agent weekly coal returns.

b Monthly allocations of coal to E. Italy, as notified by Fuel Agent will be advised by A.D.Tn.2 to Capt. Robson.

c Capt. Robson will advise Coal Section and Movements, East Italy, of the detailed distribution required of coal from ports to dumps, and will maintain liaison with Capo di Compartimento for this purpose.

d Capo di Compartimento will be entirely responsible for the handling, custody and economical use of coal at I.R.R. dumps and for rendering weekly returns to Capt. Robson for onwards transmission to A.D.Tn.2.

8. LOCO AND WAGON OILS AND LUBRICANTS.

a Until other arrangements are made by Petrol Section for the supply to Bari Compartimento of oils and lubricants, supplies to the I.R.R.

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to send Fuel Agent weekly coal returns.

b Monthly allocations of coal to E. Italy, as notified by Fuel Agent will be advised by A.D.Tn.2 to Capt. Robson.

c Capt. Robson will advise Coal Section and Movements, East Italy, of the detailed distribution required of coal from ports to dumps, and will maintain liaison with Capo di Compartimento for this purpose.

d Capo di Compartimento will be entirely responsible for the handling, custody and economical use of coal at I.S.R. dumps and for rendering weekly returns to Capt. Robson for onwards transmission to A.D.Tn.2.

8. LOCO AND WAGON OILS AND LUBRICANTS.

a Until other arrangements are made by Petrol Section for the supply to Bari Compartimento of oils and lubricants, supplies to the I.S.R. will continue to be made from 525 Tn. Stores Depot, Modugno, Bari.

b The privately-owned railways listed in para. 2 are supplied by Pet. Sec. through C.I.P.

9. INDUSTRIAL GASES.

a Calcium Carbide for the production of acetylene in low pressure generators and for use in railway hand lamps will be included in quarterly demands under para. 3c(iii).

b Monthly estimated requirements of oxygen will be advised to A.C.C. officer, Bari by Capo di Compartimento 1 month in advance, stating purposes and locations at which required. A.C.C. will apply for an allocation of approved quantities through Local Resources Section.

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I. S. R. BARI COMPARTIMENTO - DEMAND FOR STORES (RICHIESTA

REQUIRED FOR PERIOD to

RICHIESTI PEL IL PERIODO da a

COLS. 1, 2 and 4 to 8 to be completed by I.S.R.
Colonne 1, 2 e 4 a 8 devono essere riempite dalle
COLS 3 and 9 for A.C.C. use.
Colonne 3 e 9 per uso delle FF.AA. Alleate.

| ITEM NO. (N° d'ORDINE) | CAT. NO. No. di Catalogo I.S.R. (F.S.) | CAT. NO. No. di Catalogo MILITARY (N°. A.) | DESCRIPTION (DENOMINAZIONE) ITALIAN | DESCRIPTION (DENOMINAZIONE) ENGLISH | UNIT (UNITA DI MISURA) | QUANT. REQU. (QUANT. RICH. |
|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | |

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APPENDIX "A"

CONSIGNMENT - DEMAND FOR STORES (RICHIESTA di MATERIALI).

REQUIRED FOR PERIOD _____ to _____

OCCORRE PER IL PERIODO da _____ a _____

COLS. 1, 2 and 4 to 6 to be completed by I.S.R.
Colonne 1, 2 e 4 a 6 devono essere riempite dalle FF.SS.
COLS 3 and 9 for A.C.C. use.
Colonne 3 e 9 per uso delle FF.AA. Alleate.

| DESCRIPTION (DESIGNATION) DESCRIZIONE 5 | UNIT (UNITA DI MISURA) 6 | QUANTITY REQUIRED (QUANTITA RICHIESTA) 7 | PURPOSE (SCOPO) 8 | FOR A.C.C. USE PER USO delle FF.AA. 9 |
|---|---|---|---|---|
| | | | | |

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U. S. RESTRICTED
(Equals British RESTRICTED)

Allied Force
MILITARY RAILWAY SERVICE
Office of Director General

A. P. O. 400
30 Aug. 1944

INFORMATION BULLETIN
NO. 24

SUBJECT: SUPPLY OF STORES TO ITALIAN STATE AND PRIVATELY OWNED RAILWAYS UNDER CIVILIAN OPERATION.

1. Material requirements of the Italian State Railways, including privately owned lines, come under two headings:

a. Long Term Requirements

(1) These are defined as the requirements for the rehabilitation, maintenance and operation of the railways after the Director General, Military Railways, has relinquished control. Responsibility for anticipating such requirements rests with the Headquarters of the Italian State Railways and responsibility for sponsoring procurement of such supplies, as cannot be independently procured from local resources, rests with the Allied Control Commission.

b. Short Term Requirements

(1) These are defined as minimum current requirements for the maintenance and operation of the railways for military and essential civilian traffic. Until supplies become available as the result of long time provision action, screened and sponsored by the Allied Control Commission, short term requirements must be met from local resources to the fullest extent available, supplemented by assistance from such military sources from stocks as available.

2. Preparation and Submission of Requirements

a. Chief of Stores Service, Italian State Railways - Rome, will be responsible for organizing within the Capo di Compartimento organization a responsible agency for coordinating requirements and establish a competent stores organization, nominating one official thru whom all routine supply matters will be conducted for each Compartimento. He will also arrange, as an integral feature of his stores organization, for the necessary liaison to be maintained with the privately owned railways.

b. The Capo di Compartimento will utilize to the maximum by reclamation and pooling, such stocks of material as already exist in his Compartimento, and will also obtain thru Italian State Railway stores channels such further supplies as may be obtained from local sources of production in Italy. Where such production, or the materials required for the production, are controlled, he will apply to the Allied Control Commission official for the necessary backing to secure releases against his orders.

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c. Balance of requirements not obtainable, as in paragraph 2 (b) above, will be listed by the Capo di Compartimento on such forms as may be agreed upon. These lists of requirements will be prepared periodically as may be agreed.

d. Periodic requirements will be submitted to the designated Allied Control Commission officer for screening. After screening, the requirements will be certified by the Allied Control Commission officer and returned to the Capo di Compartimento for forwarding to the Headquarters of the Italian State Railways at Rome.

3. Supply Against Requisitions

a. Headquarters, Italian State Railways, Rome, upon receipt of requisitions from Compartimenti will arrange to supply such stores as may be available for transfer from other Compartimenti, or from civilian sources of production, obtaining releases of frozen material when necessary by backing from the Allied Control Commission.

b. The balance of requirements not obtainable, as referred to in paragraph 3 (a) above, will be referred to the Allied Control Commission for supply.

c. Allied Control Commission will bid for supply of materials advised as available by Local Resources Section and refer the balance to military sources to arrange supply as available from military stocks.

d. It is not part of the Short Term Policy to import manufactured spare parts for Italian locomotives or c ars.

4. Interim and Emergency Requirements

a. Pending the submission of the first periodical statement, or requisitions, interim requirements of an urgent nature will be submitted by the Capo di Compartimento thru Allied Control Commission official who will endeavor to obtain from military sources.

b. Emergency requirements, pending supply against periodical demands, will be submitted in the same way.

5. Fuel and Lubricants

a. British Tn. Stores and/or U. S. Railway Grand Divisions will issue necessary instructions to Capo di Compartimenti in their respective territories outlining application of methods for supplying fuel and lubricant requirements. British Tn. Stores and Railway Grand Divisions will continue to submit to the Fuel Agent, M.R.S., these requirements as in the past.

6. British Tn. Stores and/or U.S. Railway Grand Divisions will issue any detailed instructions to Compartimenti in their territories as to methods of application of the policies outlined in this bulletin.

CARL R. GRAY, Jr.
Brigadier General, USA
Director General

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SECRET

Allied Force
MILITARY RAILWAY SERVICE
Office of Director General

A. P. O. 400
7 September 1944

SECRET

GENERAL ORDERS )
)
NO 50 )

I. CHANGE IN OPERATION, BARI COMPARTIMENTO, ITALIAN STATE RAILWAYS.

Effective 0001B Hours, 10 September 1944, the Italian State Railways will take ever the operation of the Bari Compartimento. This operation to be carried out by the personnel of the Italian State Railways under the general supervision of the Director General, Military Railway Service.

II. BRITISH TRANSPORTATION.

1. With the change in operation as per Section I of this General Order, British Transportation will have immediate jurisdiction as follows:

a. Line 86 from Ancona to end of line.
b. Line 87 from East Yard Limit Board at Orte to the end of line.
c. Line 244 from Foligno, the entire line.

2. The Headquarters of DDTn Railways British will be at Ancona, Italy.

CARL R. GRAY, JR.
Brigadier General, USA
Director General

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SECRET

COPY

163. RAILWAY WORKSHOP COMPANY RE - ESTIMATED MONTHLY CONSUMPTION OF PRINCIPAL CONSUMABLE MATERIALS ( FOGGIA shop)

| Item | Unit | Qty |
|---|---|---|
| White Metal, Grade A | lbs | 2500 |
| " " " B | " | 866 |
| Canvas, roll 30 m x I m | No | I |
| Timber, 9" x 3" | feet | 5000 |
| " 9" x 2" | " | 10000 |
| Sleepers, 7' | No | 500 |
| Match Boarding, 4" x 5/8" | feet | 2000 |
| Gauge Glasses | No | 80 |
| Paint, Red | lbs | 80 |
| " Black | " | 200 |
| " Brown | " | 56 |
| " White | " | 336 |
| " Yellow | " | 112 |
| Belting, 1½" | feet | 30 |
| " 2½" | " | 50 |
| " 3" | " | 100 |
| " 3½" | " | 50 |
| " 4" | " | 50 |
| Fasteners | boxes | 8 |
| Lead | lbs | 250 |
| Electrodes, bronze, 10G | feet | 125 |
| " 2 8G | " | 125 |
| " copper, 10G | " | 125 |
| " M.S. 10G | " | 6450 |
| " " 14G | " | 500 |
| " " 12G | " | 500 |
| " " 8G | " | 2000 |
| " " 6G | " | 2000 |
| Rods, Welding, M.S. 1/16" | lbs | 30 |
| " " " 1/8" | " | 40 |
| " " " 3/16" | " | 60 |
| " " Sif Bronze, 1/8" | " | 40 |
| " " " " 1/16" | " | 30 |
| " " " " 3/16" | " | 100 |
| " " " " 1/4" | " | 200 |
| " " Cast Iron, 10G | feet | 300 |
| " " " " 1/4" | lbs | 30 |
| " " " " 3/16" | " | 30 |
| " " " " 1/8" | " | 30 |
| Sulphuric acid | " | 50 |
| Asbestos Packing, 1/4" round | " | 10 |
| " " 6 mm | " | 20 |

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| | | |
|---|---|---|
| " | 4" | |
| Fasteners | | |
| Lead | | |
| Electrodes, bronze, | 10G | |
| 2 | 8G | |
| " copper, | 10G | |
| " M.S. | 10G | |
| " " | 14G | |
| " " | 12G | |
| " " | 8G | |
| " " | 6G | |
| Rods, Welding, M.S. | 1/16" | |
| " " " | 1/8" | |
| " " " | 3/16" | |
| " " Sif Bronze, | 1/8" | |
| " " " " | 1/16" | |
| " " " " | 3/16" | |
| " " " " | 1/4" | |
| " " Cast Iron, | 10G | |
| " " " " | 1/4" | |
| " " " " | 3/16" | |
| " " " " | 1/8" | |
| Sulphuric acid | | |
| Asbestos Packing, | 1/4" round | |
| " " | 6 mm | |
| " " | 4 mm | |
| " " | 10 mm | |
| " " | 15 mm | |
| Lamp Wick | | |
| Electric Light Bulbs, | 40 W | |
| " " " | 60 W | |
| " " " | 100 W | |
| " " " | 25 W | |
| Armoured Hose | | |
| Copper Bar, | 24 mm | |
| " " | 25 mm | |
| " " | 26 mm | |
| " " | 27 mm | |

| | |
|---|---|
| | 50 |
| boxes | 8 |
| lbs | 250 |
| feet | 125 |
| " | 125 |
| " | 125 |
| " | 6450 |
| " | 500 |
| " | 500 |
| " | 2000 |
| " | 2000 |
| lbs | 30 |
| " | 40 |
| " | 60 |
| " | 40 |
| " | 30 |
| " | 100 |
| " | 200 |
| feet | 300 |
| lbs | 30 |
| " | 30 |
| " | 30 |
| " | 50 |
| " | 10 |
| " | 20 |
| " | 5 |
| " | 16 |
| " | 12 |
| metres | 15 |
| No | 30 |
| " | 16 |
| " | 7 |
| " | 7 |
| feet | 36 |
| metres | 5 |
| " | 10 |
| " | 15 |
| " | 20 |

...../2

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163 Rly Wksp Coy (contd)

| Item | Unit | Qty |
|---|---|---|
| Copper Bar, 28 mm | metres | 17.5 |
| " " 29 mm | " | 15 |
| " " 30 mm | " | 15 |
| " " 31 mm | " | 10 |
| " " 32 mm | " | 5 |
| " " 33 mm | " | 5 |
| " " 34 | " | 15 |

NEW BOILER TUBES

| Size (British) | Suggested Monthly Dilution |
|---|---|
| 1 - 3/4" x 2" x 17' (735 Class) | 200 |
| 2½" x 2-3/4" x 17'6 (685 Class) | 50 |
| 1-7/8" x 2-1/16" x 17'6" (685 Class) | 125 |

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## NEW BOILER TUBES

| Size (British) | Suggested Monthly Dilution |
|---|---|
| 1 - 3/4" x 2" x 17' (735 Class) | 200 |
| 2½" x 2-3/4" x 17'6 (685 Class) | 50 |
| 1-7/8" x 2-1/16" x 17'6" (685 Class) | 125 |

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COPY

1. RAILWAY OPERATING GROUP ..E - ESTIMATED MONTHLY CONSUMPTI OF PRINCIPLE CONSUMABLE MATERIALS (BARI, TARANTO, BRINDISI)

| Number | Item | Unit | Quantity |
|---|---|---|---|
| 003/002 | Acid, hydrochloric | Kgs | 80 |
| | asbestos - | | |
| 016/014 | 6 m/m | " | 10 |
| 015 | 10 m/m | " | 15 |
| 016 | 15 m/m | " | 15 |
| 018 | 20 m/m | " | 20 |
| 020 | 25 m/m | " | 15 |
| | Asbestos jointing sheets | | 5 |
| | Brazing Rods - | | |
| | 6 m/m | " | 20 |
| | 8 m/m | " | 30 |
| 003/028 | Carbide | " | 900 |
| | Cloth, Emery - | | |
| | 0 | sheets | 100 |
| | 1 | " | 100 |
| | Case Hardening Compound | kgs | 10 |
| | Electrodes - | | |
| 420/160 | 2.5 m/m | Nos | 200 |
| 162 | 3.25 m/m | " | 200 |
| 163 | 4 m/m | " | 200 |
| 164 | 5 m/m | " | 150 |
| 071/054 | Emery Powder | kgs | 4 |
| | Gauge Glasses - | | |
| 124/926 | 320m/m x 15 O/D x 9 I/D | Nos | 50 |
| 071/031 | Graphite Powder | kgs | 2 |
| | Lamp Wicks - | | |
| 012/095 | 48 m/m | metres | 450 |
| 120 | 15 m/m | " | 450 |
| 087/244 | Lead | kgs | 500 |
| | Manganese Paste | " | 200 |
| | Paint - | | |
| | Black | " | 100 |
| | White | " | 25 |
| | Red | " | 50 |
| | Yellow | " | 20 |
| | Rodding Stays - | | |
| | 28 m/m | " | 25 |
| | 30 m/m | " | 25 |
| | 32 m/m | " | 25 |
| 087/921 | Solder, tinmans | " | 100 |
| | Salamoniac Powder | " | 10 |
| | Walkerite Jointing | " | 10 |
| 072/004 | Waste for Axle Boxes | " | 100 |
| 012/320 | Wire Gauze | " | 100 |
| | | " | 2 |

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| | | | |
|---|---|---|---|
| | Case Hardening Compound | kgs | 10 |
| | Electrodes - | | |
| 420/160 | 2.5 m/m | Nos | 200 |
| 162 | 3.25 m/m | " | 200 |
| 163 | 4 m/m | " | 200 |
| 164 | 5 m/m | " | 150 |
| 071/054 | Emery Powder | kgs | 4 |
| | Gauge Glasses - | | |
| 124/926 | 320m/m x 15 O/D x 9 I/D | Nos | 50 |
| 071/031 | Graphite Powder | kgs | 2 |
| | Lamp Wicks - | | |
| 012/095 | 46 m/m | metres | 450 |
| 120 | 15 m/m | " | 450 |
| 067/244 | Lead | kgs | 500 |
| | Manganese Paste | " | 200 |
| | Paint - | | |
| | Black | " | 100 |
| | White | " | 25 |
| | Red | " | 50 |
| | Yellow | " | 20 |
| | Rodding Stays - | | |
| | 28 m/m | " | 25 |
| | 30 m/m | " | 25 |
| | 32 m/m | " | 25 |
| 067/921 | Solder, tinmans | " | 100 |
| | Salamoniac Powder | " | 10 |
| | Walkerite Jointing | " | 10 |
| 072/004 | Waste for Axle Boxes | " | 100 |
| 012/320 | Wire Gauze | " | 100 |
| 087/136 | Wire, Copper, 2 m/m | " | 2 |
| 142 | 5 m/m | " | 60 |
| 148 | 8 m/m | " | 8 |
| 012/487 | Wool Trimming | " | 20 |
| | White Metal | | |
| 421/001 | Grade A | " | 2500 |
| 002 | Grade B | " | 1000 |
| | Carbide | " | 500 |
| | Canvas - | | |
| | 3 metres wide | metres | 66 |
| | 75 cms " | " | 25 |
| | Glue | kgs | 10 |

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C O P Y

## 2. RAILWAY OPERATING GROUP RE - ESTIMATED MONTHLY CONSUMPTION OF PRINCIPAL CONSUMABLE MATERIALS ( FOGGIA & TERMOLI)

| Catalogue Number | Item | Unit | Qty |
|---|---|---|---|
| A 7I72 | Saws, hack, blades, medium | No | 36 |
| A 4784 | Lamps, railway, hand, glasses, green | " | 24 |
| A 4783 | " " " " front | " | 24 |
| E I642 | Wick, flat, 3/8" | feet | 46 |
| E I643 | " " 5/8" | " | 25 |
| E II8I | Welding metals, rods, welding, steel, mild, I/8" | " | I00 |
| | Rods, brazing, 3/I6" | " | 40 |
| | Electrodes, Silicon bronze, I/4" | " | I00 |
| | " 2½ m/m diam | No | 50 |
| | " 5 m/m diam | " | 50 |
| | " cast iron | " | 50 |
| | " high carbon steel | feet | I00 |
| F 490 | Cloth, sponge | No | 240 |
| F I002 | Jointing, asbestos, compound sheeting, I/I6" | lbs | 32 |
| F I004 | " " " " I/8" | " | 52 |
| F I008 | " " " " I/4" | " | 8 |
| F 2700 | Waste, cotton, coloured | " | 280 |
| F 2756 | Worsted, yarn, grey | " | 22 |
| F 2I50 | Packing, greased, round, MK II, ½" | " | 7 |
| F 2I96 | " " square, MK II, hemp, 3/4" | " | I2 |
| F 2I98 | " " " " " " 7/8" | " | I2 |
| F NIV | Packing, asbestos, round, 3/4" | " | 38 |
| F NIV | " " " 7/8" | " | I0 |
| F NIV | " " " I/8" | " | I4 |
| F I840 | " " " I/4" | " | I4 |
| F NIV | " " " 3/8" | " | I4 |
| F NIV | Injector Cord | balls | 2 |
| F I600 | Rubber, vulcanised, solid sheet | lbs | I4 |
| F NIV | Rags, waste | " | 56 |
| J NIV | Fine wire gauze | sq ft | 24 |
| J NIV | Cast brass rod, 6" x 8' | No | 3 |
| J 6I | " " " 4" x 7' | " | 2 |
| J 62 | " " " 3" x 7' | " | 2 |
| | " " " 2½" x 6' | " | 2 |

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| | | | |
|---|---|---|---|
| | " high carbon steel | feet | 100 |
| F 490 | Cloth, sponge | No | 240 |
| F I002 | Jointing, asbestos, compound sheeting, I/I6" | lbs | 32 |
| F I004 | " " " " I/8" | " | 52 |
| F I008 | " " " " I/4" | " | 8 |
| F 2700 | Waste, cotton, coloured | " | 280 |
| F 2756 | Worsted, yarn, grey | " | 22 |
| F 2150 | Packing, greased, round, MK II, ½" | " | 7 |
| F 2196 | " " square, MK II, hemp, 3/4" | " | I2 |
| F 2I98 | " " " " " " 7/8" | " | I2 |
| F NIV | Packing, asbestos, round, 3/4" | " | 36 |
| F NIV | " " " 7/8" | " | I0 |
| F NIV | " " " I/8" | " | I4 |
| F I840 | " " " I/4" | " | I4 |
| F NIV | " " " 3/8" | " | I4 |
| F NIV | Injector Cord | balls | 2 |
| F I600 | Rubber, vulcanised, solid sheet | lbs | I4 |
| F NIV | Rags, waste | " | 56 |
| J NIV | Fine wire gauze | sq ft | 24 |
| J NIV | Cast brass rod, 6" x 8' | No | 3 |
| J 6I | " " " 4" x 7' | " | 2 |
| J 62 | " " " 3" x 7' | " | 2 |
| J 63 | " " " 2½" x 6' | " | 2 |
| J 66 | " " " 2" x 6' | " | I |
| | Cast steel rod, 4" x 6' | " | I |
| K 500 | Compounding, case hardening | lbs | 7 |
| K I37I | Emery Powder | " | I |
| K 705 | Graphite flake | " | 7 |
| K I280 | Paste, flux, soldering | " | I5 |
| K 350 | Carborundum paste, fine | 2-oz tins | 8 |
| K 35I | " " medium | 4-oz tins | 4 |
| K II70 | Paint, dry, red lead | lbs | 42 |
| K I243 | Paint, PFU, white lead, GS | " | 56 |
| K 3I | Acid, hydrochloric, commercial | " | I50 |
| K 270 | Calcium carbide, coarse | " | 76 |
| K 4I7 | Cloth, emery, No.3 | sheets | 25 |
| K 520 | Corks, assorted | No | 338 |
| K I59I | Soda crystals | lbs | 56 |
| K I570 | Soap, soft, grade II | " | 56 |
| K I800 | Zinc chloride, solution of | pints | I6 |

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2 Rly Op Gp (contd)

| Cataloque Number | Item | Unit | Qty |
|---|---|---|---|
| | Flux, tinmans | lbs | I4 |
| | Powder, resin | " | 7 |
| | White metal, Grade A | " | 560 |
| | Copper Bar | " | 80 |
| | Belting, I" wide | feet | I0 |
| | " 3" " | " | I0 |
| | Armoured hosing for connection between engine and tender | " | 48 |

ISR Supply

| | | | |
|---|---|---|---|
| 0I2/320 | Axlebox lubricating packing | lbs | 80 |
| 0I6/002 | Asbestos string, I/8" | " | I2 |
| 0I6/003 | " " I/4" | " | I2 |
| 0I6/004 | " gland packing | " | 20 |
| 063/030 | Sal ammoniac | " | I5 |
| 07I/034 | Manganesite | Blocks | 32 |
| 087/244 | Lead for mudhole door joints | lbs | 50 |
| I39/935 | Gauge glasses, rubbers for | No | I80 |
| I39/926 | " " I5 x 9 x 320 m/m | " | 50 |
| 087/9I6 | Solder | sticks | 40 |

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| | | | |
|---|---|---|---|
| | White metal, Grade A | " | 380 |
| | Copper Bar | " | 80 |
| | Belting, I" wide | feet | I0 |
| | " 3" " | " | I0 |
| | Armoured hosing for connection between engine and tender | " | 48 |

ISR Supply

| | | | |
|---|---|---|---|
| 0I2/320 | Axlebox lubricating packing | lbs | 80 |
| 0I6/002 | Asbestos string, I/8" | " | I2 |
| 0I6/003 | " " I/4" | " | I2 |
| 0I6/004 | " gland packing | " | 20 |
| 063/030 | Sal ammoniac | " | I5 |
| 07I/034 | Manganesite | Blocks | 32 |
| 087/244 | Lead for mudhole door joints | lbs | 50 |
| I39/935 | Gauge glasses, rubbers for | No | I80 |
| I39/926 | " " I5 x 9 x 320 m/m | " | 50 |
| 087/9I6 | Solder | sticks | 40 |

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SPARE PARTS FOR DISTRIBUTION CAPROTTI LOCO 625(301-548)
640(301-400) 685(501-651-955-984) 744(101-125) 746(101-110)

| | | |
|---|---|---|
| 160-013 | Distributor inspection glass | 614 |
| 016 | " crank lever | 1 |
| 017 | " rear ball bearing body | 4 |
| 021 | " internal screw block | 1 |
| 022 | Ring for above screw | 3 |
| 023 | Distributor internal screw | 4 |
| 024 | " toothed ring | 5 |
| 026 | " pin | 2 |
| 027 | " cam block spring | 66 |
| 028 | Discharge lever L.H. spring | 6 |
| 029 | " cam | 2 |
| 031 | Distributor tooth ring | 3 |
| 032 | " fulcrum lever collar | 17 |
| 033 | " " | 12 |
| 034 | Introduction roller | 21 |
| 035 | Fulcrum spindle | 54 |
| 036 | Double fulcrum plates and drawbar | 112 |
| 037 | Spiral spring for R.H. discharge lever | 8 |
| 038 | " " " L.H. " " | 10 |
| 039 | Balance spring | 73 |
| 041 | R.H. discharge lever | 24 |
| 042 | L.H. " " | 14 |
| 043 | Discharge lever collar | 18 |
| 044 | Distributor discharge roller | 77 |
| 045 | Discharge roller spindle | 45 |
| 046 | " lever cambered spring | 190 |
| 047 | " " axle collar | 4 |
| 049 | Introduction cam II | 5 |
| 050 | Distributor pressure valve thimble | 62 |
| 051 | Pressure valve guide | 18 |
| 055 | Distributor pressure change valve | 46 |
| 056 | Pressure valve nuts | 8 |
| 061 | Distributor internal collar | 7 |
| 062 | " external " | 5 |
| 065 | Inverted axle bearing | 2 |
| 066 | Discharge cam | 300 |
| 069 | Distributor valve adjusting washers | 100 |
| 072 | " " " " | 49 |

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| | | |
|---|---|---|
| 036 | Double fulcrum plates and drawbar | 112 |
| 037 | Spiral spring for R.H. discharge lever | 8 |
| 038 | " " " L.H. " " | 10 |
| 039 | Balance spring | 73 |
| 041 | R.H. discharge lever | 24 |
| 042 | L.H. " " | 14 |
| 043 | Discharge lever collar | 18 |
| 044 | Distributor discharge roller | 77 |
| 045 | Discharge roller spindle | 45 |
| 046 | " lever cambered spring | 190 |
| 047 | " " axle collar | 4 |
| 049 | Introduction cam II | 5 |
| 050 | Distributor pressure valve thimble | 62 |
| 051 | Pressure valve guide | 18 |
| 055 | Distributor pressure change valve | 46 |
| 056 | Pressure valve nuts | 8 |
| 061 | Distributor internal collar | 7 |
| 062 | " external " | 5 |
| 065 | Inverted axle bearing | 2 |
| 066 | Discharge cam | 300 |
| 069 | Distributor valve adjusting washers | 100 |
| 072 | " " " " | 49 |
| 073 | Change inverted ring | 275 |
| 074 | Discharge sleeve | 6 |
| 076 | " internal locking cam A.F. | 15 |
| 077 | Cam rod support | 12 |
| 080 | Distributor screw | 4 |
| 081 | External cam I locking B.F. | 11 |
| 082 | " " II for opening discharge valve | 7 |
| 083 | Discharge cam collar | 3 |
| 087 | Distributor toothed ring | 13 |
| 092 | Distribution box drawbar | 4 |
| 095 | Cast invertor for internal change | 7 |
| 100 | Distributor lever axle | 3 |
| 105 | " external connecting rod | 9 |
| 106 | " internal " " | 7 |
| 108 | " box cover | 1 |
| 111 | Cam holder II | 3 |

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| | | |
|---|---|---|
| 160-113 | Prolific introduction cam II | 6 |
| 114 | Sleeve holder rod | 11 |
| 117 | Prolifoc introduction cam I | 5 |
| 120 | Inverted cup for distributor | 15 |
| 121 | Distributor greeved tube | 7 |
| 122 | Introduction cam III 180° | 9 |
| 123 | " " IV | 1 |
| 127 | R.H. discharge lever | 2 |
| 128 | L.H. " " | 2 |
| 129 | R.H. pressure valve cover | 10 |
| 130 | L.H. " " " | 9 |
| 133 | Long cam rod I | 1 |
| 137 | Introduction cam III type 40 | 7 |
| 142 | Prolific cam I & II | 14 |
| 143 | Cam II sleeves Type 2 CE | 3 |
| 146 | Cam axle type 2 CM | 4 |
| 150 | Lever axle | 5 |
| 153 | Inverted axle | 2 |
| 155 | External connecting rod | 3 |
| 156 | Internal " " | 3 |
| 161 | Inverted ring | 12 |
| 163 | Discharge cam 628 | 11 |
| 165 | Introduction lever | 19 |
| 167 | Pressure valve stem prolongation | 21 |
| 171 | Balance lever (only one type) | 90 |
| 173 | " spindle spring | 34 |
| 174 | " lever spindle | 94 |
| 178 | Profil for cam III & IV | 8 |
| 179 | " " discharge cam | 4 |
| 180 | Sleeves for cam IV (old type) | 4 |
| 181 | Introduction cam I | 4 |
| 182 | Sleeves for cams II & III (New type) | 6 |
| 183 | Sleeve for Cam IV | 8 |
| 184 | Internal discharge inverter | 2 |
| 185 | " " " | 8 |
| 186 | Distributor introduction cam | 4 |
| 190 | Discharge cam hook spring | 2 |
| 191 | Male guide for above spring | 2 |
| 192 | Female guide for above spring | 3 |
| 193 | Discharge cam hook pin | 8 |
| 194 | Distributor toothed ring | 3 |

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| | | |
|---|---|---|
| 153 | Inverted axle | 2 |
| 155 | External connecting rod | 3 |
| 156 | Internal " " | 3 |
| 161 | Inverted ring | 12 |
| 163 | Discharge cam 628 | 11 |
| 165 | Introduction lever | 19 |
| 167 | Pressure valve stem prolongation | 21 |
| 171 | Balance lever (only one type) | 90 |
| 173 | " spindle spring | 34 |
| 174 | " lever spindle | 94 |
| 178 | Profil for cam III & IV | 8 |
| 179 | " " discharge cam | 4 |
| 180 | Sleeves for cam IV (old type) | 4 |
| 181 | Introduction cam I | 4 |
| 182 | Sleeves for cams II & III (New type) | 6 |
| 183 | Sleeve for Cam IV | 8 |
| 184 | Internal discharge inverter | 2 |
| 185 | " " " | 8 |
| 186 | Distributor introduction cam | 4 |
| 190 | Discharge cam hook spring | 2 |
| 191 | Male guide for above spring | 2 |
| 192 | Female guide for above spring | 3 |
| 193 | Discharge cam hook pin | 8 |
| 194 | Distributor toothed ring | 3 |
| 195 | " cam II | 4 |
| 196 | Cam axle | 1 |

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DISTRIBUTOR VALVE CAPROTTI.

| | | |
|---|---|---|
| 106-199 | Discharge valve guide support | 5 |
| 201 | " " cage | 10 |
| 204 | Introduction valve | 21 |
| 205 | " " | 22 |
| 210 | Discharge valve cage | 14 |
| 218 | Valve cage gear 169 mm. dia. | 4 |
| 219 | " " " 164 mm. " | 4 |
| 220 | " stem guide | 1 |
| 222 | Introduction valve | 90 |
| 225 | " " stem | 1 |
| 227 | Piston nuts | 287 |
| 228 | " guide | 4 |

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| | | |
|---|---|---|
| 106-231 | Introduction valve stem prolongation | 49 |
| 239 | " " piston guide | 50 |
| 241 | " " " steel nitrate guide | 2 |
| 243 | " " stem false piece | 4 |
| 244 | " " " steel nitrate | 6 |
| 247 | Two sections collar for introduction valve stem | 120 |
| 249 | Steel nitrate guide for " " " | 67 |
| 250 | " " " " " " " | 22 |
| 251 | " " " " " " " | 74 |
| 252 | Introduction valve stem guide support | 7 |
| 253 | Steel nitrate stem for introduction valve | 29 |
| 258 | " " " " discharge valve | 91 |
| 259 | " " " " " " | 6 |
| 261 | " " guide " " " " stem | 21 |
| 262 | " " " " " " " | 15 |
| 263 | Discharge valve stem guide support | 2 |
| 264 | " " stopper cup | 6 |
| 265 | " " " | 1 |
| 266 | " " steel nitrate piston | 7 |
| 267 | " " piston guide | 102 |
| 270 | Introduction valve piston guide screw | 2 |
| 271 | Distribution valve shaft screw | 74 |
| 275 | Piston guide screw | 15 |
| 276 | Discharge valve shaft | 8 |
| 277 | Introduction valve shaft | 6 |
| 280 | Introduction valve | 2 |
| 297 | " " piston guide | 7 |
| 298 | Discharge valve piston guide | 46 |
| 299 | " " " | 30 |
| 301 | Introduction valve | 12 |
| 302 | " " nuts | 22 |
| 303 | " " piston guide | 8 |
| 304 | " " " | 56 |
| 305 | Discharge valve | 31 |
| 318 | Valve stem prolongation 22 x 13.2 x 3 mm. | 416 |
| 319 | " " " 18 x 10.2 x 3 mm. | 763 |
| 320 | " " " 18 x 10.2 x 2 mm. | 760 |
| 324 | Discharge valve piston guide | 96 |
| 329 | Introduction valve stem guide | 6 |

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| | | |
|---|---|---|
| 265 | " " | 1 |
| 266 | " " steel nitrate piston | 7 |
| 267 | " " piston guide | 102 |
| 270 | Introduction valve piston guide screw | 2 |
| 271 | Distribution valve shaft screw | 74 |
| 275 | Piston guide screw | 15 |
| 276 | Discharge valve shaft | 8 |
| 277 | Introduction valve shaft | 6 |
| 280 | Introduction valve | 2 |
| 297 | " " piston guide | 7 |
| 298 | Discharge valve piston guide | 46 |
| 299 | " " " | 30 |
| 301 | Introduction valve | 12 |
| 302 | " " nuts | 22 |
| 303 | " " piston guide | 8 |
| 304 | " " " | 56 |
| 305 | Discharge valve | 31 |
| 318 | Valve stem prolongation 22 x 13.2 x 3 mm. | 416 |
| 319 | " " " 18 x 10.2 x 3 mm. | 763 |
| 320 | " " " 18 x 10.2 x 2 mm. | 760 |
| 324 | Discharge valve piston guide | 96 |
| 329 | Introduction valve stem guide | 6 |
| 331 | Valve piston stopper | 3 |
| 332 | Discharge valve stem guide | 2 |
| 333 | Valve stoppers | 57 |
| 343 | Introduction valve stem guide support | 4 |
| 344 | Discharge valve piston | 4 |
| 345 | Piston guide gor discharge valve | 6 |
| 346 | Discharge valve piston nuts | 19 |
| 347 | Piston stopper prolongation 42 x 14 x 1 mm. | 893 |
| 348 | Piston guide for introduction valve | 41 |
| 349 | Steam chamber valve | 284 |
| 350 | Introduction valve stem guide | 157 |

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TRANSMISSION MOVEMENTS FOR DISTRIBUTION CAPROTTI 685
(861-865-867-869-955-984) 740(692-687) 746(101-110) 744(101-110)

| | | |
|---|---|---|
| 106-351 | Transmission axle gear box | 3 |
| 352 | Pinion support for transmission axle | 36 |
| 354 | Bottom transmission axle | 2 |
| 355 | Transmission axle gear | 12 |
| 356 | Top transmission axle | 1 |
| 358 | Axle pinions | 8 |
| 359 | Axle pinion bearing | 16 |
| 365 | Transmission top axle | 2 |
| 366 | Top pinion axle | 2 |
| 371 | Transmission articulated joint | 2 |
| 372 | Transmission support | 2 |
| 373 | " " covers | 2 |
| 375 | Gear box base | 2 |
| 395 | L.H. transversal axle for transmission | 16 |
| 396 | R.H. " " " | 2 |
| 397 | Transmission gear sleeves | 6 |
| 404 | Transmissi on transverse support | |
| 405 | Oil lever guage glass tube | 26 |
| 406 | Felt gasket with hole 50 mm for transmission | 231 |
| 408 | Rear transmission axle | 1 |
| 410 | Transmission gear box | 2 |
| 420 | Transmission axle double section gear box | 2 |
| 421 | " " pinion support | 2 |
| 422 | " " bearing | 6 |
| 424 | " " gear | 5 |
| 427 | " " pinion | 1 |
| 432 | Felt gasket with hole 60 mm. for pinion support | 16 |
| 433 | Transmission oil retaining gaskets | 87 |
| 437 | " bridge | 1 |
| 438 | " " support | 3 |
| 439 | Bridge pinion support | 4 |

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| | | |
|---|---|---|
| 372 | Transmission support | 2 |
| 373 | " " covers | 2 |
| 375 | Gear box base | 2 |
| 395 | L.H. transversal axle for transmission | 16 |
| 396 | R.H. " " " " | 2 |
| 397 | Transmission gear sleeves | 6 |
| 404 | Transmissi on transverse support | 26 |
| 405 | Oil lover guage glass tube | 231 |
| 406 | Felt gasket with hole 50 mm for transmission | 1 |
| 408 | Rear transmission axle | 2 |
| 410 | Transmission gear box | 2 |
| 420 | Transmission axle double section gear box | 2 |
| 421 | " " pinion support | 6 |
| 422 | " " bearing | 5 |
| 424 | " " gear | 1 |
| 427 | " " pinion | 16 |
| 432 | Felt gasket with hole 60 mm. for pinion support | 87 |
| 433 | Transmission oil retaining gaskets | 1 |
| 437 | " bridge | 3 |
| 438 | " " support | 4 |
| 439 | Bridge pinion support | 9 |
| 444 | " L.H. axle | 4 |
| 445 | " R.H. " | 4 |
| 458 | Transmission L.H. transversal axle | 2 |
| 461 | Intermediate axle support | 6 |
| 462 | L.H. transversal axle | 2 |
| 463 | R.H. " " | 1 |
| 464 | Transverse for transmission support | 43 |
| 500 | External spring for connecting rod sliding bearing | 85 |
| 501 | Internal " " " " " " | 2 |
| 503 | Transmission universals | 3 |
| 504 | Universal box | 9 |
| 505/2 | Cover for oil retaining gasket box | 29 |
| 506 | Top cover for transmission box | 21 |
| 508 | Universal joint ring complete | 38 |
| 510 | Distance spring of transmission box | |

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INVERSION OF MOVEMENT FOR DISTRIBUTION CAPROTTI FOR LOCO
685(955-984) 744(101-125) 746(101-110)

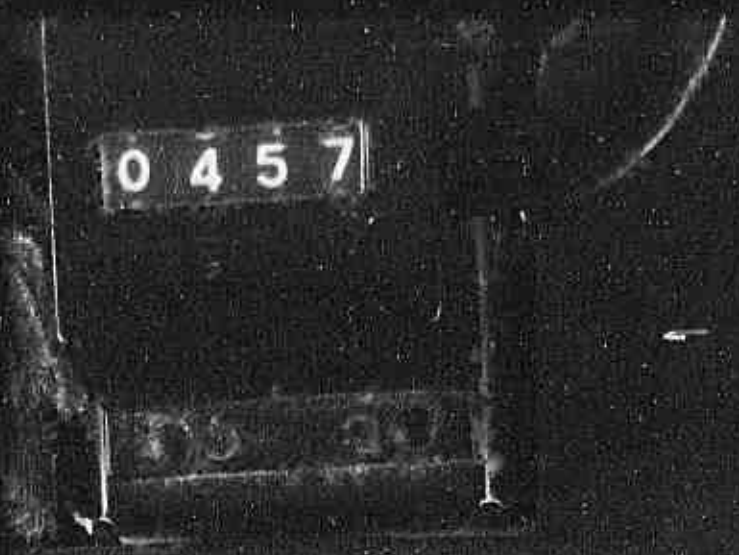
| | | |
|---|---|---|
| 106-517 | R.H. lever for inversion of movement axle | 1 |
| 518 | L.H. " " " " " " | 1 |
| 523 | Inversion teeth section | 1 |
| 525 | L.H. inversion axle | 1 |
| 526 | R.H. " " | 1 |
| 533 | L.H. draw bar for inversion movement | 2 |
| 534 | R.H. " " " " " | 1 |
| 538 | Front drive shaft | 2 |
| 540 | Rear " " | 4 |
| 541 | Support for universal axle | 3 |
| 542 | Universal box support cover | 3 |
| 544 | Rear drive shaft bearing | 2 |
| 545 | Distribution inversion teeth section | 1 |
| 561 | " section | 2 |
| 563 | Universal lever hooks | 1 |
| 574 | " " " | 2 |
| 591 | Inverser reducer box | 2 |
| 592 | " " " cover | 2 |
| 603 | L.H. reducer axle | 3 |
| 604 | L.H. lever for reducer | 3 |
| 621 | Axle support | 4 |
| 622 | R.H. inversion axle | 1 |
| 623 | R.H. " lever | 1 |
| 625 | Inversion universal draw bar | 2 |
| 632 | Front drive shaft | 1 |
| 636 | Rear " " | 2 |
| 642 | Universal drum | 1 |
| 644 | Control handle | 2 |
| 649 | Forked support for rear drive shaft | 1 |
| 652 | Universal eye support | 2 |
| 662 | " box | 1 |
| 697 | " lever handle hooks | 4 |
| 720 | R.H. axle support for inversion movement | 1 |
| 724 | L.H. " for inversion movement | 2 |
| 726 | Inversion axle lever | 1 |
| 728 | " universal draw bar | 2 |

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| | | |
|---|---|---|
| 561 | " section | 1 |
| 563 | Universal lever hooks | 1 |
| 574 | " " " | 2 |
| 591 | Inverser reducer box | 2 |
| 592 | " " " cover | 2 |
| 603 | L.H. reducer axle | 2 |
| 604 | L.H. lever for reducer | 3 |
| 621 | Axle support | 4 |
| 622 | R.H. inversion axle | 1 |
| 623 | R.H. " lever | 2 |
| 625 | Inversion universal draw bar | 1 |
| 632 | Front drive shaft | 2 |
| 636 | Rear " " | 1 |
| 642 | Universal drum | 2 |
| 644 | Control handle | 1 |
| 649 | Forked support for rear drive shaft | 2 |
| 652 | Universal eye support | 1 |
| 662 | " box | 1 |
| 697 | " lever handle hooks | 1 |
| 720 | R.H. axle support for inversion movement | 1 |
| 724 | R.H. " for inversion movement | 1 |
| 726 | Inversion axle lever | 2 |
| 730 | " universal draw bar | 1 |
| 737 | L.H. inversion axle support | 2 |
| 741 | Inversion movement lever | 2 |
| 744 | Universal draw bar | 2 |
| 746 | Inversion draw bar lever | 4 |
| 759 | Crank lever with hub | 1 |
| 761 | " " stopping handle | 4 |
| 762 | Forked support for inversion | 2 |
| 763 | Chain group support | 2 |
| 765 | Inversion chain pinion cover | 2 |
| 766 | Transversal draw bar for universal | 4 |
| 772 | Lever for inversion movement | 3 |
| 774 | Inversion handle stopping spring | 2 |
| 776 | " wheel chain cover | 6 |
| 778 | Distribution wheel chain | |

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