

ACC AC28 10000/48/1786 A.C. MAT 28
JUL 1944-FE

786 A.C. MAT 28-TOOLS FOR I.S.E.
JUL. 1944-FEB. 1946

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

Ref: AC/Mat/28/13/Tn.4

19 February 1946.

Tel: 843191/11

SUBJECT : U.S.A. Motor Bogies;

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

1. Reference your letter A36/142/11/Me/loca.3029.44 dated 23 January 1946.
2. Attached herewith is reply received by this office from Deputy Director Military Railway Service- Italy.

Encls. As per para 2 above.

Attn: Bracci
for DIRECTOR.

ARMED FORCE
MILITARY RAILWAY SERVICE - ITALY
HEADQUARTERS 7740 RAILWAY GRAND DIVISION
OFFICE OF DEPUTY DIRECTOR

A. P. O. 512

453.92

1st Ind(con'd) 16 February 1946

American railway motor car spares at Tuscolania were
sold to the Italian State Railway 13 February 1946.

BY ORDER OF LIEUTENANT COLONEL KELLY

R. F. PAULK
Major, TO
Ry Supply Officer

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

Rome Jan. 23 / 1943
A/36/27/142/11/Ms

Subject:

Motor bogies
(U.S.A.)

To: Tn. Sm. Commission AC.

(Rails) - Building -

1. The "Deposito Speciale Meccanismi" (Mechanic Special Depot), Rome Tuscolana carried out the repair and the rehabilitation of 10 American motor bogies left by the American HQ, and now available.
2. As our Works Service need these bogies for rehabilitation works on the lines, you are kindly requested to authorize the use of the a/m bogies to meet these requirements.

The Service Chief

Sgd. Bracci

1. The "Deposito Speciale Meccanismi" (Mechanic Special Depot), Rome Tuscolana carried out the repair and the rehabilitation of 10 American motor bogies left by the American HQ, and now available.
2. As our Works Service need these bogies for rehabilitation works on the lines, you are kindly requested to authorize the use of the 2/m bogies to meet these requirements.

The Service Chief

Sgd. Bracci

Ci.23/cm.

83

GSE/fb.

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

Tel: 843191/11
Ref: AC/Mat/26/12/Tn.4

14 February 1946.

SUBJECT : Motor Bogies for ISR.

TO : Military Railway Service - Italy,
American Stores Section.

1. Reference the attached letter received from ISR Stores Service, requesting if possible the release of 10 U.S.A. Motor Bogies.
2. It would be appreciated if you could give this matter every consideration, as the above mentioned Bogies are required for rehabilitation work of the ISR.


Major R.E.
for DIRECTOR.

0987

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



MINISTERO DEI TRASPORTI

FERROVIE DELLO STATO
DIREZIONE GENERALE

SERVIZIO APPROVVIGIONAMENTI

OGGETTO

Carrelli americani
a motoreALLA SOTTOCOMMISSIONE TRASPORTI
(Divisione Ferroviaria)R O M A

ALLORATI S. _____

- 1) Il Deposito Speciale Meccanismi di Roma Tuscolana ha provveduto a riparare e rimettere in piena efficienza N. 10 auto carrelli americani lasciati dal Comando Americano, ed attualmente disponibili.
- 2) Poichè il Servizio Lavori ha impellente bisogno di detti carrelli per lavori di ricostruzione e ripristino linee, si prega voler autorizzare che siano utilizzati per far fronte a tali esigenze i dieci carrelli a motore di cui trattasi.

IL CAPO DEL SERVIZIO

FR.

5083

Subject: Disposal of
Piorentini Cranes.

Transportation (Br) Main.
C.M.F.

Tel : - Firebox 9328

Tn.A.2/127/4.

To: D.W., G.H.Q. C.M.F.

29. Jan 46.

Copy to: H.Q. Allied Commission,
Tn. Sub-Commission
(Rail Division).

1. Further to our letters of even reference dated 3 August, 16 September and 20 November 1945 and your DEPS/4731 of 4 September regarding the handing over of 3 nos Piorentini Tracked Cranes to Allied Commission for use in I.S.M. depots.

2. Will you please inform us if you have any further information, which will enable us to settle the matter once and for all.

3. Your early reply will be appreciated.

RLG/NV

R.L. Griffiths
R.L. GRIFFITHS, S/Capt.,
for Brigadier,
Director of Transportation.

DH/10.

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

Tel: 843191/11
Ref: AC/Mat/28/11/Tn.4

22 January 1946.

SUBJECT :- Cranes for ISR Stores.

TO :- D.A.D.Tn 2 (Stores), Bldg.
Attn. Major Robson.

1. Reference your letter TN/A/2/127/4 dated 20 November 1945.
2. Will you please advise, if any further information has been received by you covering this matter.
3. Attached herewith is a letter from the Stores Service ISR requesting if possible the release of a larger number of these cranes, for use in their other Store Depots.
4. Will you please inform this office if there is any possibility of meeting this supplementary request.


Major R.E.
for DIRECTOR.

Copy to:- Chief stores Service ISR, Bldg.

C O P Y.

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

Rome 19 January 1946.
A.36/17/1/Icca/7977/33

Subject:- Cranes for ISR Stores Depots.

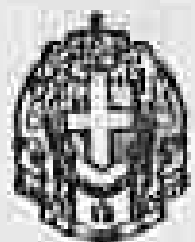
TO :- Transportation Sub-Commission AC.
Rails Bldg.

1. Ref. is to your AC/Mat/28/10/Tn.4 letter of November 3 1945.
2. Please let us know the results of our request passed to the Director, Engineering Stores (HQ), concerning the supply to ISR Stores Depots at Rome Tiburtina, Naples Poggioreale and to the Ferrous Metal Dump at Santa Severa of track mobile cranes for the handling of heavy materials.
3. You are kindly requested to examine the possibility to release a larger quantity of these cranes to the other Stores Depots which, being almost lacking of such means, are working very slowly as regards the settlement of the stored materials.

Service Chief
Sgd. Bracci.

19 GEN. 1946

104 A



MINISTERO DEI TRASPORTI
DEI COMUNICAZIONI

FERROVIE DELLO STATO
DIREZIONE GENERALE

DIREZIONE GENERALE

SERVIZIO APPROVVIGLIONAMENTI

SOTTOCOMMISSIONE TRASPORTI AC.
SEZIONE FERROVIE

SEZIONE FERROVIE

REGALIA

OCCUPATION

Grn per i Magazzini Approvvigionamenti.

ALLEGATI N.

1.) Pregasi far conoscere l'esito della pratica passata al Direttore dei Magazzini del Genio (Quartiere Generale) per la fornitura ai nostri Magazzini Approvvigionamenti di Roma Tiburtina, Napoli Poggioreale e al Deposito ferrosi di Santa Severa di gru e cingoli per le manipolazioni di materiali pesanti.

2). Si prega inoltre di volere esaminare la possibilità di cedere un maggiore quantitativo di tali gru ai Magazzini Approvvigionamenti siti in altre località, nei quali è sentita sensibilmente la mancanza di mezzi di sollevamento pesi, che limitano il lavoro di sistemazione dei materiali accentrati presso detti impianti.

IL CAPO DEL SERVIZIO

imp

25079

0 9 9 2

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

28

Subject :- Disposal
of Cranes.

Transportation (Br) Main,
C.M.F.

Tel : Firebox 9328

Tn.A.2/127/4.

To :- D.C.
G.H.Q. C.M.F.

20 Nov 45.

Copy to:- Tn. A.C. Sub-Commission
(Rail Division).

1. Further to our letters of even reference dated 9 August and 16 September, and your DARS/4731 of 4 September, regarding the handing over to A.C. of 5 nos Fiorentini Tracked Cranes for use in I.S.R. Stores Depots.

2. Will you please advise if you have received any further information concerning this matter.

3. An early reply will be appreciated.

R.L. Griffiths

R.L. GRIFTHS, S/Capt.,
for Brigadier,
Director of Transportation.

5078

CML/ev

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

Tel: 942191-11
 Ref: AC/Mat/28/10/Tn 4

3 November 1945

SUBJECT : Cranes for I.S.H. Stores.

TO : Chief of Stores Service I.S.H. Bldg.
 Attn: Mr. Brown

1. Referring to your letters A 36/695/1 dated 26 July 1945 and A 36/2835/1 dated 24 October 1945 in regard to cranes desired at Home-Transportation Station, New York/Philadelphia Route and E. Cove.
2. On 6 August we requested the cranes from the U.S.S. The question of obtaining the cranes was referred to the Director of Engineer Stores A.P.S., who advised on 4 Sept. that the matter was being investigated through Staff channels.
3. No further reply has been received on this matter.

DIRECTOR

TO : Chief of Stores Service L.S.H. Bldg.
Attn: Insp. Brown

1. Referring to your letter A 38/593/1 dated 26 July 1945 and A 38/2835/1 dated 24 October 1945 in regard to cranes required at Home-Maintenance Stores, New York-Pennsylvania State and S. Brown.

2. On 6 August we requested the cranes from the U.S.S. The question of obtaining the cranes was referred to the Director of Engineer Stores L.P.O. who advised on 4 Sept. that the matter was being investigated through Staff channels.

3. No further reply has been received on this matter.

DIRECTOR

Copy to : D.A.P. In 2 Stores Bldg.
Attn: Maj. Robson

5077

Your In A. 38/127/4 of 6 September 1945
Have you a reply from this latter

Ministry of Transports
I S R - Stores Service

Rome, October 24 - 1945

A 36/2835/1/ICCA/6893/33

Subject: Caterpillar cranes

to Transportation Sub Commission
AC- Rail Division

R o m e

- 1) In view of the arrival of salvage materials at Santa Severa Depot, by letter A36/675/1 dated 28th July 1945, we requested a caterpillar crane type, for said Depot, and a similar request was made for Roma Tiburtina and Napoli Foggiorale Stores. The railway crane cars, located at Foggiorale Store were displaced elsewhere and the Allied Military Command of said Plant has been unable to give information about their whereabouts.
- 2) The areas along the unloading tracks at Santa Severa Depot, have been already occupied by the salvage materials, but the areas, less adjacent said tracks, remain not utilized by lack of unloading means, so that the possibility of using the stocking area, constituted by spaces (25 meters wide each) between the tracks, remains very limited.
- 3) Owing to the impossibility to unload materials on said areas, by hand means without great expenses and danger for the labourers, we beg you kindly to reply to the a/m letter, advising about your decision.

What did we say? / Chief of Service
sgd Arangi

0998

railway crane cars, located at Poggioreale Store were displaced elsewhere and the Allied Military Command of said Plant has been unable to give information about their whereabouts.

2) The areas along the unloading tracks at Santa Severa Depot, have been already occupied by the salvage materials, but the areas, less adjacent said tracks, remain not utilized by lack of unloading means, so that the possibility of using the stocking area, constituted by spaces (25 meters wide each) between the tracks, remains very limited.

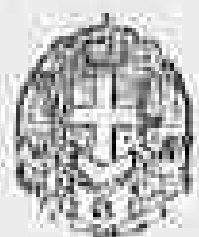
3) Owing to the impossibility to unload materials on said areas, by hand means without great expenses and danger for the labourers, we beg you kindly to reply to the a/m letter, advising about your decision.

What did we say?
Chief of Service

sgd Arangi

Mi ng 24/10

We did not reply, also no trace letter
5075



MINISTERO
~~DELLA COMUNICAZIONE~~
 DEI TRASPORTI
 FERROVIE DELLO STATO
 DIREZIONE GENERALE

SERVIZIO APPROVVIGIONAMENTI

OGGETTO

Gru mobili a cingoli
 (Mobile cranes truck type)

Allegato N

Roma,

28-10-1945

N. *A.36/2835/I/ma*
6893/33

Al. N

del

SOTTOCOMMISSIONE TRASPORTI

A.C. SEZIONE FERROVIE

R O M A

1)- In previsione dell'afflusso di materiali di recupero al Deposito istituito a Santa Severa, venne richiesta con nostra nota A.36/675/I del 28 luglio u.s., l'assegnazione al predetto Deposito di un carro gru a cingoli, ed analoga richiesta venne fatta anche per i Magazzini Approvvigionamenti di Roma Tiburtina e di Napoli Poggioreale, dal quale ultimo vennero dislocati altrove i carri gru ferroviari che aveva in dotazione, e dei quali il Comando militare Alleato dell'Impianto non ha saputo dare indicazioni per il loro rinvenimento.

2)- Nel Deposito di Santa Severa sono già state impegnate con i materiali recuperati, le aree lungo i binari di scarico, ma per mancanza di mezzi adatti restano inutilizzate le aree meno prossime ai binari stessi, restando così molto limitate le possibilità di sfruttamento delle zone di deposito che sono costituite da interbinari di circa 25 metri di larghezza ognuno.

3)- Data l'impossibilità di effettuare con mezzi manuali lo scarico nelle predette zone senza incontrare gravi oneri e con pericolo per le manovalanze, si prega cortesemente di voler dare un cenno di risposta alla sopra citata nostra lettera, comunicando le decisioni concretate in merito alla nostra richiesta.

IL CAPO DEL SERVIZIO

Changi

5.75

Subject: Disposal of cranes.

Transportation (Br) Main,
C.M.F.
Tel: Firebox 3596.

File: Tn.A.2/127/4. *28*

9 Aug. 45.

To: D.E.S., A.F.H.Q.

Copy To: Tn. Sub Commission, A.C.,
(Rail Division).

1. Further to my Tn.A.2/127/4 of 7th August 1945.
2. A request has been received from Transportation Sub Commission A.C. for three crawler type cranes for use by Italian State Railways in their stores depots.
3. It is strongly recommended that the three Fiorentini Crawler Cranes be transferred to A.C. for the I.S.R.
4. As these cranes were requisitioned by you, and if you agree that the cranes are no longer required for military use elsewhere, will you please advise whether you will obtain approval from Q(AE) for the transfer, or whether you would prefer the application to be submitted to Q(AE) by this Service, in which case we should require complete details of the requisition.

D. H. Reynolds 5/11/45

D.H. REYNOLDS, Maj.,
for Brigadier,
Director of Transportation.

JWC/10

TRANSPORTATION SUB-COMMISSION, AG
(RAIL DIVISION)
c/o Transportation (Br) Main
C.R.R.

28

Tel: 363403
Ref: AG/206/MS/In 4

20 September 45

SUBJECT : Mobile Workshops

TO : Director Military Railway Service
In 2 Stores Section

1. Referring to File No A 3(14)129 dated 21 August 45, directed to your office by Colonel Topham.
2. The DMR have inspected Mobile Workshops N.1 at Folkestone, N.13 at Anston and N. 101 at Bari and have expressed their opinion that they may well absorb the equipment from these trains into the permanent shops installations.
3. The probability is that they will also make use of the rolling stock of the three trains involved.
4. Please submit bidding forms to Major Long, In 4, Stores Section for consideration and bidding on this equipment.

For the Chief Rail Division

J
JOHN W. GILL,
Major T.C.
Mech. Section A.C.

Copy to: Col. Topham C.R.R.
Mr. S.P. Moss, Chief Rail Div
Major Long, Stores Section Rail Div ✓

Subject: Disposal of Cranes.

Transportation (Br) Main,
C.M.F.

Tel: Firebox 9596.

File: Tn.A.2/127/4.

5 Sept. 1945.

To: Tn. Sub Commission, A.C.,
(Rail Division).

1. Reference your AC/Mat/28/9/Tn.4 dated 6 Aug. 1945 and my Tn.A.2/127/4 dated 9 Aug. 1945 to D.E.S. A.F.H.Q.
2. Herewith copy of D.E.S. reply.
3. Fuller information on this subject will be notified to you as soon as possible.

Enc.

D. H. Reynolds
D.H. REYNOLDS, Maj. 6072
D.A.D.Tn. (Stores),
for Brigadier,
Director of Transportation.

COPY

ENGINEER SECTION (BR)

A.F.H.Q.

C.M.F.

TEL:- FERNWOOD 16

Subject:- Disposal of Cranes.

DEPS/4731.

To:- Tn(Br.) Main, C.M.F.

4 Sept 45.

Reference Tn A2/127/4 of 9 Aug.

1. Your paras 2 and 3 are noted.
2. The Cranes in question were not requisitioned but supplied under contract.
3. The question of disposal is being investigated through Staff channels and a copy of your recommendations has been forwarded for consideration.
4. As soon as further instructions are received you will be informed.

5071

C. H. THOMPSON,
Capt.R.E.
for Brigadier,
Director of Engineer Stores.

CML/av

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

Tel: 843191-11
Ref: AC/Let/28/9/Tn 4

6 August 1945

SUBJECT : Cranes for I.S.R. Stores.

TO : D.M.R.S. D.A.B. Tn 2 A Bldg.

1. The Chief of the Stores Service is requesting the following crawler type cranes for use at their stores in order to provide quick unloading and prompt return of cars to traffic.

Rome Tiburtina Store	1 mobile 8 ton crane
Naples-Poggioreale Depot	1 " 3 " "
S. Severe	1 " 3 to 5 ton crane

2. Have you any cranes of this type for which we can make a request to have them transferred to the Italian State Railways against a requisition?

For the Chief Commissioner:

C.M. LONG, Major C.F.

530

Ministry of Transport
I.S.A. Direction General
Stores Service

28 LUG. 1945
Re July 1945
A.36/ 675 / I



Transportation Sub-Commission

A.C. - Rail Division

Subject:

Mobile cranes truck
type.

R o m e

1. Our stores of Rome Tiburtina, Naples Poggio Reale and the scraps - depot of S. Severa are in need of "mobile cranes truck type", operated by explosion motor, in order to provide for quick unloading of cars and prompt return of the same to the traffic.
2. At S. Severa, this necessity is still more imperative because no side track is existing there, at proper distance, for the use of railway crane cars; consequently handling are to be made by emergency means which jeopardize our agents' lift and have a limited efficiency.
3. Therefore, we apply for the transfer to this Service of:
 - one mobile crane truck, 3 tons for Rome Tiburtina Depot;
 - one (3 tons) for Naples Poggio Reale Depot;
 - one (3 to 5 tons) for S. Severa.
4. If possible these cranes should be new.

cranes truck type", operated by explosion motor, in order to provide for quick unloading of cars and prompt return of the same to the traffic.

2. At S. Severa, this necessity is still more imperative because no side track is existing there, at proper distance, for the use of railway crane cars; consequently handlings are to be made by emergency means which jeopardize our agents' life and have a limited efficiency.

3. Therefore, we apply for the transfer to this Service of:

- one mobile crane truck, 3 tons for Rome Tiburtina Depot;
- one (3 tons) for Naples Poggio Reale Depot;
- one (3 to 5 tons) for S. Severa.

4. If possible these cranes should be new.

The Chief of Service
Sgd. Eng. G. Bracci

Ma.27.cb.

MINISTERO DEI TRASPORTI

MINISTERO
DELLE COMUNICAZIONIFERROVIE DELLO STATO
DIREZIONE GENERALE

Servizio Approvvigionamenti

OGGETTO

Gru a Cingoli

ALLEGATI N. _____

Roma, 28 LUG. 1945 LUGLIO 1945 5 A.

N. A36/5757

Al N. _____

del _____

ALLA SOTTOCOMMISSIONE TRACIOTTI
I.C. SEZIONE FERROVIEROMA

1°) = Questo Servizio ha bisogno di dotare i Magazzini di Roma Tiburtina, Napoli Foggia Reale e il deposito rottami di S. Severa di gru mobili del tipo a Cingoli (Mobile cranes truck type) azionate da motore a scoppio e ciò allo scopo di provvedere sollecitamente allo scarico dei vagoni per restituirli sollecitamente al traffico.

2°) = Inoltre a S. Severa tale necessità è più sentita perchè ivi mancano i binari affiancati alla voluta distanza per l'uso dei carri gru ferroviari epper tanto le manipolazioni dovrebbero effettuarsi con mezzi di fortuna con pericolo per l'incolumità degli agenti e con rendimento limitato.

3°) = Si prega pertanto di voler cedere ⁵⁰⁰⁰ questo Servizio :

- N. I Mobile cranes truck della portata di Tonn. 3 per il Magazzino di Roma Tiburtina.
- N. I da Tonn. 3 per il Magazzino di Napoli Foggia Reale.
- N. I da Tonn. 3 e 5 per il Deposito rottami di S. Severa.

Si gradirebbe che dette gru mobili fossero possibil-
mente nuove.

IL CAPO DEL SERVIZIO

ing. [signature]

HEADQUARTERS ALLIED COMMISSION
APO 394
INDUSTRY SUB-COMMISSION

AMW/hh

Tel. 391

24 May 1945

Ref. AQ/5644/IND

SUBJECT: Steel Bids
(Tools for Italian State Railways)

TO : Ministry of Industry, Commerce
and Labour

1. Please find attached request from Transportation Sub-Commission relative to an order for the manufacture of double wrenches.
2. Please include the 3,600 Kgs. of steel in your demand for steel and iron for the month of July.

(S) W. J. WASKREY

Copy to : -
Transportation S/C
(Attn.: Rail Div.)
Commerce S/C

W. J. WASKREY
Lt. Colonel,
Acting Director,
Industry Sub-Commission

Encl. : -
As per para 1 above.

5067

C O P Y

CHL/av

INTER-OFFICE MEMORANDUM

File No. AC/Mat/28/8/Tn 4

SUBJECT: Tools for Italian State Railways.

TO : HQ AC Industry Sub-Commission
Attn: Major A.M.B. Daughton-Wright

1. The Italian State Railways have placed an order with the firm Tarni for the manufacture of 3000 double wrenches (opening mm. 38) required for maintenance work.
2. The average weight of one of the wrenches is 1.2 Kg. It will therefore require the release of 3,600 Kgs of steel to manufacture the wrenches.
3. Will you please include this request in your consolidated demand on A.F.L.R.S.
4. The Tarni firm agreed to start delivery during June and would complete the order in October depending in date of receipt of authority.

/s/ DIRECTOR

Transp. Sub-Commission (Rail Div.)
22 May 1945
Tel. 843191-11

5056

CML/av

INTER-OFFICE MINUTES

File N. AC/Mat/28/8/Tn 4

SUBJECT : Tools for Italian State Railways.

TO : HQ.AC.Industry Sub-Commission
Attn: Major A.M.S. Naughton-Wright

1. The Italian State Railways have placed an order with the firm Terni for the manufacture of 3000 double wrenches (opening mm.38) required for maintenance work.
2. The average weight of one of the wrenches is 1.2 Kg. It will therefore require the release of 3,600 kgs of steel to manufacture the wrenches.
3. Will you please include this request in your consolidated demand on A.F.L.R.S.
4. The Terni firm agreed to start delivery during June and would complete the order in October depending on date of receipt of authority.

DIRECTOR

Transp. Sub-Commission (Rail Div.)
22 May 1945
Tel. 843191-11

5065

CML/av

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

Tel: 843191-11
Ref: AC/Met/28/7/Tn 4

10 May 1945

SUBJECT : Tools for Italian State Railways

TO : Director E.P. and Stores A.F.H.Q. C.M.F.

1. The Italian State Railways have placed an order with the firm Terni for the manufacture of 3000 double wrenches (opening mm.38) required for maintenance work.
2. The Terni firm agrees to start delivery during June and will complete the order in October.
3. The order as placed is dependent on receiving authority from your Headquarters for the release of the necessary material required and priority of the work.
4. Authority for this work is hereby requested by this Sub-Commission on behalf of the I.S.R.
5. The average weight of one of the wrenches is 1.200 kg. It will require approximately 3,600 Kgs of steel to manufacture the wrenches, release of which is requested.
6. Will you please give this request consideration.

Per the Chief Commissioner:

5064

C.M. LONG, Major C.E.

20 APR 1945

38/1452/A.65/1CCA/4013/33

Subject:
Double wrenches
for bolts

To Transp. Sub Commission AC.
Building

1. Reference is made to our letter AC/Mat.2E/6/Tn.4 12th inst. regarding authority for the supply by Terni Firm of 3000 double wrenches of 38 m/m for permanent way bolts.
2. The weight of each wrench is of about 1,200 Kg.

General Direction
Signed: Di Raimondo

12/4

Mi.25/cb.

503



MINISTERO TRASPORTI
MINISTERO COMUNICAZIONI

FERROVIE DELLO STATO

DIREZIONE GENERALE

Roma, //

2 APR 1945

193 Anno

N° 38/1452/A.65/eca/4013/33

Servizio Approvv.ti

ALLA SOTTO COMMISSIONE

TRASPORTI DELL' A . C .

OGGETTO

S E D E

Chiavi doppie per
chiavarde

Allegati N. _____

- 1) Ci riferiamo alla vostra lettera n° AC/Mat.28/6/Tn.4 del 12 corrente riguardante il richiesto nulla osta per l'esecuzione della fornitura di n° 3000 chiavi doppie da mm. 38 per chiavarde d'armamento affidata alla Ditta " TERNI " .
- 2) Il peso approssimativo di ciascuna delle suddette chiavi è di kg. 1,200.

5082

IL DIRETTORE GENERALE

Indy Raimondi

Allegati N. _____

- 1) Ci riferiamo alla vostra lettera n° AC/Mat.28/6/Tn.4 del 12 corrente riguardante il richiesto nulla osta per l'esecuzione della fornitura di n° 3000 chiavi doppie da mm. 38 per chiavarde d'armamento affidata alla Ditta " TERNI " .
- 2) Il peso approssimativo di ciascuna delle suddette chiavi è di kg. 1,200.

5082

IL DIRETTORE GENERALE

Ind. Farnetti

CML/av

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

12 April 1945

Tel: 343191-11
Our Ref: AC/Mat/28/6/Tn 4

SUBJECT : Request for Tools-Double Wrenches

TO : Chief of Stores Section I.S.R. Bldg.
Attn: Ing. Brecci

1. Reference A-38/1230/A.65 dated 10 April, above subject, requesting authority for 3000 double wrenches (opening n/m 38) from the Terni Works.
2. Please advise the weight of one of the wrenches.

C.M. LONG, Major C.E.

5001

Ministry of Transports
I S R Direction General
Stores Service

Rome 10 APR 1945

A 38/1230/A.65/1009 27/15/43

To En. Sub Commission A.C.
Building

Subject: Double wrenches

1) To meet promptly the requests from I S R Works Sections of double wrenches for equipment bolts we have ordered Firm TERNI a total amount of n. 3000 of said wrenches (opening n/a 38).

This quantity represents our requirement for approx. 10 months.

2) Such items will be subdivided as follows

COMPARTIMENTI OF

	<u>Rome</u>	<u>Florence</u>	<u>Ancona</u>	<u>Napoli</u>	<u>Reggio C.</u>	<u>Bari</u>	<u>Palermo</u>	<u>Cagliari</u>
n.	500	500	400	500	300	400	300	100

3) Terni will start their deliveries within next June and will finish them within October, after having received the authority for the work, save delays due to priority orders covering works for your HQ and due to main force cases.

4) Please grant us the authority necessary to carry out the work from D.W.A.A.I. (Direction of Works Allied Armies Italy) controlling Terni works.

The Director General
sgd Di Raimondo

Cu ng 9/4

12
3000
3.6

5000



MINISTERO SPORTE
DELLE COMUNICAZIONI
MINISTERO DELLE VIE DELLO STATO

DIREZIONE GENERALE

Servizio Approvv. ti

OGGETTO

Chiavi doppie per
chiavarde

Roma, li 9 0 APR 1945

1945 - Anno

A. 38/1230/A. 65/104 3415/38

ALLA SOTTO COMMISSIONE
TRASPORTI DELL' A.C.

===== S E D E =====

- 1) Per poter soddisfare prontamente richieste delle Sezioni Lavori di chiavi doppie per chiavarde per armamento si sono ordinate alla Società "TERNI" complessivamente N°3000 di dette chiavi con apertura delle bocche da mm. 38.

Tale quantitativo rappresenta il fabbisogno di circa 10 mesi.

- 2) Esse verranno ripartite nel modo seguente:

COMPARTIMENTI DI					
ROMA-FIRENZE-ANCONA-NAPOLI-REGGIO C.-BARI-PALERMO-CAGLIARI					
N°	500	500	400	500	300
			400	300	100

- 3) La "TERNI" inizierà le sue consegne entro il mese di giugno p.v. e le terminerà entro ottobre, dopo ricevuto autorizzazione per il lavoro, salvo ritardi per precedenza di ordinazioni per conto di codesto Comando e per casi imprevisti di forza maggiore.

Allegati N.

no ordinate alla Società "TERNI" complessivamente N°3000 di dette chiavi con aperture delle bocche da mm.38. Tale quantitativo rappresenta il fabbisogno di circa 10 mesi.

2) Esse verranno ripartite nel modo seguente:

COMPARTIMENTI DI

ROMA-FIRENZE-ANCONA-NAPOLI-REGGIO C.-BARI-PALERMO-CAGLIARI

N°	500	500	400	500	300	400	300	100
----	-----	-----	-----	-----	-----	-----	-----	-----

3) La "TERNI" inizierà le sue consegne entro il mese di giugno p.v. e le terminerà entro ottobre, dopo ricevuto autorizzazione per il lavoro, salvo ritardi per precedenti di ordinazioni per conto di codesto Comando e per casi imprevisti di forza maggiore.

4) Prege concedere il nulla osta della D.W.A.A.I. (Direction of Works Allied Armies Italy), che ha il controllo sullo Stabilimento di Terni, per l'esecuzione della fornitura.

IL DIRETTORE GENERALE

Indi Desimoni

5.11.39

Ministry of Transport

I.S.R.

Stores Service

24 APR 1945
April 1945

A.38/I5I3/A.C.A.



Subject:

Band-saw blades

Rome Smistamento Shop.

To Transports Sub-Commission A.C.

B u i l d i n g

- I. Ref. note AC./mat/28/5/Tn.4 dated 10 April 45.
2. We have noted the release from stores 330-T.S.D. of two band-saw blades, mm.30/40 wide needed at Repair Shop of Rome Smistamento.
3. We beg you to let us know when we can get said blades from T.S.D. Stores Rome Tiburtina to which they are to be shipped from T.S.D., as ordered by your Office.

The Chief Service

Signed: Eng. Gino Bracci

Go.23.cb.

of two band-saw blades, mm.30/40 wide needed at Repair Shop of Rome Smistamento.

3. We beg you to let us know when we can get said blades from T.S.D. Stores Rome Tiburtina to which they are to be shipped from T.S.D., as ordered by your Office.

The Chief Service

Signed: Eng. Gino Bracci

Go.23.cb.

23.1.58



MINISTERO
MINISTERO DEI TRASPORTI

FERROVIE DELLO STATO

DIREZIONE GENERALE

Servizio Approvvigionamenti

OGGETTO

Lame seghe a nastro

Officina Roma Smistamento

Roma, 11 24 APR 1945

193 Anno

A.38/ I5I3 / A. C.A.-

SOTTOCOMMISSIONE TRASPORTI A.C.

S E D E

=====

- 1) Riferimento lettera AC/Mat/28/5/In.4 del 10 corrente.
- 2) Si è preso nota dello sblocco, dal Magazzino 330-T.S.D. delle 2 lame per seghe a nastro, larghezza mm.30/40, occorrenti all'Officina Riparazione di Roma Smistamento.
- 3) Si prega ora far conoscere quando le lame anzidette potranno da noi essere prelevate dal Magazzino T.S.D. di Roma Tiburtina, al quale le lame stesse dovrebbero essere spedite da quello 330 T.S.D. come disposto da codesto Ufficio.

Allegati N.

IL CAPO DEL SERVIZIO

ing. Biondi

Allegati N.

- 3) Si prega ora far conoscere quando le lame anzidette potranno da noi essere prelevate dal Magazzino T.S.D. di Roma Tiburtina, al quale le lame stesse dovrebbero essere spedite da quello 330 T.S.D. come disposto da codesto Ufficio.

IL CAPO DEL SERVIZIO

ing. Benetti

5007

CML/av

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

Tel. 843191-11
Our Ref: AC/Mat/28/5/Tn 4

10 April 1945

SUBJECT: Supplies for Repair Shop Roma-Saintamato

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

1. At the request of the Transportation Sub-Commission the U.S. has agreed to release the following for use at Roma Saintamato Shop:

Saw band no 30/40 width - 6 meters long for small machine, each 1
" " " " " 7.5 " " " longe " 1

2. Please arrange to have collected at 330 T.S.D.

C.M. LONG, Major C.R.

cc. Capt. Bowie - Bldg.

5056

1023

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

Ministry of Transports
I.S.R. Stores Service

16 MAG. 1945
Rome May 1945

N. A. 38/ /A.C.A.

To Sub Commission A.C.
(Rail Division)

Building

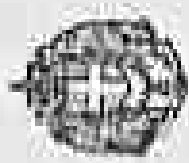
1. Ref. note AC./Mat./28/4/Tn.4 dated 4 April 1945.
2. We confirm the delivery made to Roma Smistamento Repair Shop of a disc-saw diameter mm.300 with hole of 30 mm.

The Chief Service
Eng. G. Bracci

Go.15.cb.

5055





MINISTERO
MINISTERO DEI TRASPORTI

FERROVIE DELLO STATO

DIREZIONE GENERALE

SERVIZIO APPROVVIGIONAMENTI

Roma, 18 MAG. 1945

1945

Anno

N° 4.38/558/A.-C.A.

ALLA SOTTOCOMMISSIONE A.C.
(Divisione Ferroviaria)

S E D E
=====

- Allegati N. _____
- 1°) Riferimento nota AO/Mat/28/4/Tn 4 del 4-4-45
 - 2°) Si conferma l'avvenuta consegna all'Officina Riparazione di Roma Smistamento della sega a disco del diametro di mm.300 con foro mm.30.

IL CAPO DEL SERVIZIO

ing. [signature]

1°) Riferimento nota 10/Met/28/4/Tn 4 del 4-4-545

2°) Si conferma l'avvenuta consegna all'Officina
Riparazione di Roma Sostamento della sega a
disco del diametro di mm.300 con foro mm.30.

EL CAPO DEL SERVIZIO

ing. P. P. P.

5034

CHL/av

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

Tel. 843191-11
Our Ref. AC/Mat/26/4/Pa 4

4 April 1945

SUBJECT : Supplies for Running Repair Shop - Roma Sniamento

TO : Chief of Stores Section I.S.R. Bldg.
Attn: Engr. G. Brecci

1. Please arrange to purchase the following for use at the
s/m Repair Shop:

Saw-discs mm. 200 diam. hole mm. 35 - 1 only

2. M.R.S. does not have any of the discs in stock to furnish
and as the saw is urgently needed, it is hoped that you will be
able to locate one.

C.M. LONG, Major C.B.

5033

Tel. ROME 843191/5 (1144) 500
EXT. 33.

ALLIED FORCE
MILITARY RAILWAY SERVICE ITALY
OFFICE OF THE DIRECTOR (DMRS)

Subject: Supplies for Repair Shop
Roma Smistamento.

Tn. A. 2/75/7.

7 Apr. 45.

To: H.Q. 3 In. Stores Group, R.E.

Copy To: Tn. Sub Commission, A.C., - your AC/Rat/28/3/Tn. 4, April 4,
(Rail Division). refers.

1. At the request of Tn Sub Commission A.C., Rail Division, we have agreed to release for use in the above shops of the following:-

Saw-band mm. 30/40 width 6	metres long for small machine	each 1.
" " " " " 7.5	" " " large	" 1.

2. Please arrange issue from stocks available at 230 T.S.D.

G.J. Ellis

G.J. ELLIS, S/Capt.,
for Brigadier,
Director Military Railway Service Italy.

5.2

Material for Running Repair Shop - Roma Spista ato.

saw-bands mm. 30/40 width lengthat. 6 for the small machine
" " 7,5 " " large "

saw-discs mm. 300 diam. hole mm. 35

CML/av

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

Tel. Firebox-11
Our Ref: AC/Mat/28/3/Tn 4

4 April 1945

SUBJECT : Supplies for Repair Shop - Roma Sainstamento

TO : D.A.D. Tn. 2 A - Bldg.
Attn: Major Chaplin

Reference our conversation this date, will you please
furnish the following for use in the Running Repair Shop at
Roma-Sainstamento.

Saw-band mm. 30/40 width 6 meters long, for small machine - 1 only
" " " " " 7.5 " " large " - 1 only

C.M. LONG, Major C.E.

5051

CML/ev

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

Tel. Tinebox-11
Our Ref: AC/Mat/28/2/Tn 4
14 March 1945

SUBJECT : Tools for permanent way I.S.R.

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

1. Reference your R.A.36/802/A.50 dated 12 March 1945 above subject.

2. This Headquarters has been advised by the Commerce Sub-Commission, that the channel for such requests of the I.S.R. that will be allocated from the civilian steel supply is, through your Minister of Communications to the Minister of Industry Commerce and Labor, for screening, and then to A.C. for presenting to the Engineering Materials Committee for an allocation.

3. As the March Meeting of the Engineering Materials Committee has been held, your request for the tools cannot be acted upon until the April Meeting.

C.H. LINDBERG
Lt. Col. R.E.
Chief, Rail Division

TO : DIRECTOR

Reference your M.A. 38/802/A.50 dated 13 March 1945 above

1. Reference your M.A. 38/802/A.50 dated 13 March 1945 above subject.

2. This Headquarters has been advised by the Commerce Sub-Commission, that the channel for such requests of the I.S.R. that will be allocated from the civilian steel supply is, through your Minister of Communications to the Minister of Industry Commerce and Labor, for screening, and then to A.C. for presenting to the Engineering Materials Committee for an allocation.

3. As the March meeting of the Engineering Materials Committee has been held, your request for the tools cannot be acted upon until the April meeting.

O.L. LINDBERG
Lt. Col. R.E.
Chief, Rail Division

RJG

Ministry of Transports
I.S.R. - Stores Service

Not 42 March 1945

N.A. 88/302/A. 30 Dec 1943/3226/23

Subject:

Tools for permanent way

To Transportation Sub-Commission A.C.

B u i l d i n g

1. To satisfy as soon as possible the requests of Works Sections for the underlisted tools for permanent way we have ordered to "Terni Society" a total of N.1000 flat pickaxes, N.1000 spike drawers and N.700 hand hammer for nailing as for a ten months requiring.

2. They will be allotted as follows:

Compartimenti of:

	Bari	Roma	Firenze	Ancona	Napoli	Reggio C.	Palermo
pickaxes	100	200	200	100	200	100	100
spike drawers	100	200	200	100	200	100	100
hand hammer	100	100	100	100	100	100	100

3. The "Terni" will start the deliverings within next June, and will finish the manufacture within August after have received the necessary authorization for the work, delays for previous orders on your H.Q. behalf or in uninform cases excepted.

4. We beg you to give D.N.A.A.I. (Direction of Works Allied Armies Italy) that controls Terni Firm, the no objection for the manufacture of said supply performance.

N.1000 spike drawers and N.700 hand hammer for nailing as for a ten months requiring.

2. They will be allotted as follows:

Compartimenti of:

	Bari	Roma	Firenze	Ancona	Napoli	Reggio C.	Palermo
pickaxes	100	200	300	100	200	100	100
spike drawers	100	200	200	100	200	100	100
hand hammer	100	100	100	100	100	100	100

2. The "Terni" will start the deliverings within next June, and will finish the manufacture within August after have received the necessary authorization for the work, delays for previous orders on your H.Q. behalf or in mainforce cases excepted.

4. We beg you to give D.W.A.A.I. (Direction of Works Allied Armies Italy) that controls Terni Firm, the no objection for the manufacture of said supply performance.

The General Director

F.to DI RAMONDO

5009



MINISTERO DEI TRASPORTI
MINISTERO DELLE COMUNICAZIONI

FERROVIE DELLO STATO

DIREZIONE GENERALE

Servizio Approvvigionamenti

OGGETTO

Attrezzi per armamento

Roma, 11 12 Marzo 1945

N. A. 38/ 802 / A. 50 / 3 con / 22.24/33

ALLA SOTTO COMMISSIONE TRASPORTI
DELL' A.C.

S E D E

Allegati N. _____

- 1) Per poter soddisfare prontamente richieste delle Sezioni Lavori dei sottoindicati attrezzi per armamento, si sono ordinate alla Società "TERNI" complessivamente N. 1000 picconi a zappa, N. 1000 leve ad unghia fessa e N. 700 mazzette d'inchiodamento riflettenti il fabbisogno di circa 10 mesi.

- 2) Essi verranno ripartiti nel modo seguente :

COMPARTIMENTI DI				
BARI	ROMA	FIRENZE-ANGONA-	NAPOLI	REGGIO C. - PALERMO
picconi.....100	200	200	100	200
leve.....100	200	200	200	100
mazzette.....100	100	100	100	100

- 3) La "TERNI" inizierà le consegne entro il mese di Giugno p.v. e le terminerà entro Agosto, dopo aver ricevuto autorizzazione per il lavoro, salvo ritardi per precedenze di ordinazioni per conto

1) Per poter soddisfare prontamente richieste delle Sezioni Lavori dei sottoindicati attrezzi per armamento, si sono ordinate alla Società "TERNI" complessivamente N.1000 picconi a zappa, N.1000 leve ad unghia fessa e N.700 mazzette d'inchiodamento riflettenti il fabbisogno di circa 10 mesi.

2) Essi verranno ripartiti nel modo seguente :

COMPARTIMENTI DI					
	BARI -	ROMA -	FIRENZE-ANCONA-	NAPOLI -	REGGIO C. - PALERMO -
picconi.....	100	200	200	100	200
leve.....	100	200	200	100	200
mazzette.....	100	100	100	100	100

3) La "TERNI" inizierà le consegne entro il mese di Giugno p.v. e le terminerà entro Agosto, dopo aver ricevuto autorizzazione per il lavoro, salvo ritardi per precedenza di ordinazioni per conto di codesto Comando e per casi imprevisti di forza maggiore.

4) Prego concedere il nulla osta della D.W.A.A.I. (Direction of Works Allied Armis Italy) che ha il controllo sullo stabilimento di Terni, per l'esecuzione della fornitura.

IL DIRETTORE GENERALE
L. di Xaravonda

A.G.

CML/av

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

Tel. Firebox-11
Our Ref: AC/Mt/28/1/Tn 4

3 March 1945

SUBJECT : Tools for I.S.R.

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

1. Reference your A.38/653/A.55 and A.38/635/A.55, both dated 1 March 1945, requesting wrenches and shovels for the I.S.R.

2. Your requests for this material should be forwarded by your Minister to the Minister of Industry Commerce and Labor who will screen your requests and then forward to A.C. for presenting to the Engineering Materials Committee where an allocation will be made.

3. The next meeting of the a/m Committee is on 14 March and it is urgent that you expedite these requests so they may be acted upon at this meeting.

Crush
O.H. LINDBERG
Lt. Col. R.E.,
Chief, Rail Division

50.7

Translation

Ministry of Transports

I 3 R Direction General

Stores Service -

Subject: Single ended wrenches

Rome February 1945

A 38/653/A.55/1000 3010/55

To Transportation Sub Commission

Allied Commission

Building

1) To meet as soon as possible the requests made by several Plants for single ended wrenches, we ordered to "Società Terni" a total amount of n. 3400 wrenches ^{size} between m/m 36 and m/m 80. Such quantity represents our requirement for approx. 5 months.

2) Such items will be subdivided as follows:

Compartimenti of

Rome, Florence, Ancona, Naples, Reggio C., Bari, Palermo, Cagliari					
N.600	600	300	600	300	500
					200

3) "Terni" will start the deliveries within next June and will carry them out within next August, after they have received authority for the work, delays excepted due to priority orders as your HQ's behalf or due to unforeseen main force cases.

4) Please secure us authority, to carry out the supply from D.W.A.A.I. (Direction of Works Allied Armies Italy) controlling "Terni" Shop.

The Director General

signed Di Raimondo

Such quantity represents our requirement for approx. 5 months.

- 2) Such items will be subdivided as follows:

Compartimenti of

Rome, Florence, Ancona, Naples, Reggio C., Bari, Palermo, Cagliari					
N. 600	600	300	600	300	500
					300
					200

- 3) "Terni" will start the deliveries within next June and will carry them out within next August, after they have received authority for the work, delays excepted due to priority orders as your Hq's behalf or due to unforeseen main force cases.

- 4) Please secure us authority, to carry out the supply from D.W.A.A.I. (Direction of Works Allied Armies Italy) controlling "Terni" Shop.

The Director General
signed Di Raimondo

Cu ng 28/2



MINISTERO
DEI TRASPORTI
DELE COMUNICAZIONI

FERROVIE DELLO STATO

DIREZIONE GENERALE

Roma 11

44324045

19345 Anno

A.38/653/A.55/14A 30 10/33

SERVIZIO APPROVVIGIONAMENTI

OGGETTO

Chiavi semplici per dadi

S E D E

ALLA SOTTO COMMISSIONE TRASPORTI DELL'A.C.

- 1) Per poter soddisfare prontamente richieste da vari impianti, di chiavi semplici per dadi si sono ordinate alla Società "TERNI" complessivamente n° 3400 di dette chiavi con apertura delle bocche da mm.36 a mm.80 .
Tale quantitativo rappresenta il fabbisogno di circa 6 mesi .
- 2) Esse verranno ripartite nel modo seguente :

COMPARTIMENTI DI

ROMA-FIRENZE-ANCONA-NAPOLI- REGGIO C.-BARI- PALERMO - CAGLIARI

n°	600	600	300	600	300	500	300	200
----	-----	-----	-----	-----	-----	-----	-----	-----

- 3) La "TERNI" inizierà le sue consegne entro il mese di giugno p.v. e le terminerà entro agosto , dopo ricevuto autorizzazione per il lavoro, salvo ritardi per precedenza di ordinazioni per conto di codesto Comando e per casi impre-

Pianti, di chiavi semplici per dati su sono
la Società "TERNI" complessivamente n° 3400 di dette chiavi con apertura delle bocche da mm. 36 a mm. 80.
Tale quantitativo rappresenta il fabbisogno di circa 6 mesi.

2) Esse verranno ripartite nel modo seguente:

COMPARTIMENTI DI

ROMA-FIRENZE-ANCONA-NAPOLI-REGGIO C.-BARI-PALERMO-CAGLIARI

n°	600	600	300	600	300	500	300	200
----	-----	-----	-----	-----	-----	-----	-----	-----

3) La "TERNI" inizierà le sue consegne entro il mese di giugno p.v. e le terminerà entro agosto, dopo ricevuto autorizzazione per il lavoro, salvo ritardi per precedenti ordinazioni per conto di codesto Comando e per casi imprevedibili di forze maggiori.

4) Prego concedere il nulla osta della D.W.A.I. (Direction of Works Allied Armies Italy), che ha il controllo sullo Stabilimento di Terni, per l'esecuzione della fornitura.

IL DIRETTORE GENERALE

Adriano

Translation

Ministry of Transports
I S R Direction General

Stores Service

Subject: Coal shovels for locomotives

Rome 21 June 1945
N. A.38/635/A.59 /100304/55

To Transportation Sub Commission

Building

1) To meet as soon as possible the requests for coal shovels submitted by several Running Sheds, we ordered n. 2.000 coal shovels at Società 'Terni'.

This quantity represents our requirement for approx. 6 months

2) Such items will be subdivided as follows:

Rome - Florence - Ancona - Naples - Reggio C. - Bari - Palermo-Cagliari					
400	300	200	300	200	100

3) "Terni" will start the deliveries within the next month of March and will carry them out within next June, after they have received the order for the work, excepting delays due to priority orders on your HQ's behalf or to unforeseen main force cases.

4) Please secure us authority to carry out the supply from D.W.A.A.I. (Direction of Works Allied Armies Italy) controlling "Terni" Shop.

The Director General

signed Di Raimondo

503

1042
this quantity represents our requirement for approx. 6 months

- 2) Such items will be subdivided as follows:

Rome - Florence - Ancona - Naples - Reggio C. - Bari - Palermo-Cagliari
400 300 200 300 300 200 200 100

- 3) "Terni" will start the deliveries within the next month of March and will carry them out within next June, after they have received the order for the work, excepting delays due to priority orders on your HQ's behalf or to unforeseen main force cases.

- 4) Please secure us authority to carry out the supply from D.W.A.A.I. (Direction of Works Allied Armies Italy) controlling "Terni" Shop.

The Director General
signed Di Raimondo

5043

Cu ng 28/2



MINISTERO
DELLE COMUNICAZIONI

FERROVIE DELLO STATO

DIREZIONE GENERALE

Servizio Approvvigionamenti

Roma, 11

11 MAR 1945

19345 Anno

N. A. 58/ 635 / A. 59 / 144304 / 33

OGGETTO

Pale da carbone per
locomotive.

===== S E D E =====

SOTTO COMMISSIONE TRASPORTI DELL'A.C.

- 1) Per poter soddisfare prontamente richieste di vari Depositi Locomotive di pale da carbone, si sono ordinate alla Società "TERNI" N° 2.000 di dette pale.
Tale quantitativo rappresenta il fabbisogno di 6 mesi circa.

Allegati N.

- 2) Esse verranno ripartite nel modo seguente :

COMPARTIMENTI DI				
<u>ROMA - FIRENZE - ANCONA - NAPOLI - REGGIO C. - FARI - PALERMO - CAGLIARI -</u>				
N°.	400	300	300	200
	200	200	300	200
	100			

- 3) La "TERNI" inizierà le sue consegne entro il mese di marzo p.v. e le terminerà entro giugno, dopo ricevuto autorizzazione per il lavoro, salvo ritardi per precedenza di ordinazioni per conto di codesto Comando e per casi imprevisti di forza maggiore.

- 4) Prego concedere il nulla osta della D.N.A.A.I. (Division of Works Allied Armies Italy) che ha il

502

1) Per poter sostituire le pale da carbone, si
vari Depositi Locomotive di pale da carbone, si
sono ordinate alla Società "TERNI" N° 2.000 di
dette pale.

Tale quantitativo rappresenta il fabbisogno di
6 mesi circa.

Allegati N.

2) Esse verranno ripartite nel modo seguente :

COMPARTIMENTI DI					
ROMA - FIRENZE - ANCONA - NAPOLI - REGGIO C. - BARI - PALERMO - CAGLIARI -					
N°.	400	300	200	300	200
					100

3) La "TERNI" inizierà le sue consegne entro il
mese di marzo p.v. e le terminerà entro giugno,
dopo ricevuto autorizzazione per il lavoro, salvo
ritardi per precedenti di ordinazioni per conto
di codesto Comando e per casi imprevisti di forza
maggiore.

502

4) Prego concedere il nulla osta della D.N.A.A.I.
(Direction of Works Allied Armie Italy) che ha il
controllo sullo Stabilimento di "TERNI", per l'ese-
cuzione della fornitura.

IL DIRETTORE GENERALE

Luigi Raimondo

A.G.

Ministry of Transports
I S R General Direction
Stores Service

Rome, 28 February 1945
A. 38/652/A.46 Deca 12995/33

Subject:

Allied Commission
Transportation Sub Commission
Building

1) To meet as soon as possible the requests made by the Works Sections for various types of wrenches for permanent way, a total quantity of 3000 wrenches, required for some 10 months, have been ordered to Società Terni.

2) Such items will be allotted as follows:

Compartimenti of

Bari, Rome, Florence, Ancona, Naples, Reggio C., Palermo				
400	500	500	300	500
				300

3) The Società Terni will start deliveries within next June and will complete them within next August, after having received authority to carry on the works, apart from eventual delays due to priority orders on behalf of your HQ or to unforeseen events.

4) In order to carry out the above supply, please get authority from D.W.A.A.I. (Direction of Works Allied Armies Italy) that supervises the plant of Società Terni.

Director General
signed Di Raimondo

5041

Compartimenti of

Bari, Rome, Florence, Ancona, Naples, Reggio C., Palermo

400 500 500 300 500 500 300

- 3) The Società Terni will start deliveries within next June and will complete them within next August, after having received authority to carry on the works, apart from eventual delays due to priority orders on behalf of your HQ or to unforeseen events.
- 4) In order to carry out the above supply, please get authority from D.W.A.A.I. (Direction of Works Allied Armies Italy) that supervises the plant of Società Terni.

Director General

signed Di Rainondo

5041

Ca ng 28/2



MINISTERO
DEI TRASPORTI
E COMUNICAZIONI

FERROVIE DELLO STATO

DIREZIONE GENERALE

Servizio Approvvigionamenti

Roma, il 28 febbraio 1945 Anno

A. 58/652/A. 46 *Deca* / 2995/33

CONTO COMMISSIONE TRASPORTI DELL'A.O.

S E P E

- 1) Per poter soddisfare prontamente richieste delle Sezioni Lavori, di chiavi per armamento di vari tipi si sono ordinate alla Società "TERNI" complessivamente n° 3000 di dette chiavi riflettenti il fabbisogno di circa 10 mesi circa.

- 2) Esse verranno ripartite nel modo seguente :

COMPARTIMENTI DI				
5000				
Bari - Roma - Firenze - Ancona - Napoli - Reggio C. - Palermo				
400	500	500	300	500
				500

- 3) La TERMI inizierà le consegne entro il mese di giugno p.v. e le terminerà entro agosto, dopo aver ricevuto autorizzazione per il lavoro, salvo ritardi per prece-
denze di ordinazioni per conto di codesto Comando e per casi imprevisti di forza maggiore.

- 4) Trego concedere il nulla osta della D.M.A.A.I (Di-

Allegati N.

Allegati N. _____

- 1) Per poter soddisfare prontamente richieste delle Sezioni Lavori, di chiavi per armamento di vari tipi si sono ordinate alla Società "TERNI" complessivamente n° 5000 di dette chiavi riflettenti il fabbisogno di circa 10 mesi circa.

- 2) Esse verranno ripartite nel modo seguente :

COMPARTIMENTI DI				
Bari - Roma - Firenze - Ancona - Napoli - Reggio C. - Palermo	5000			
400	500	500	500	500

- 3) La TERNI inizierà le consegne entro il mese di giugno p.v. e le terminerà entro agosto, dopo aver ricevuto autorizzazione per il lavoro, salvo ritardi per precedenze di ordinazioni per conto di codesto Comando e per casi imprevisti di forza maggiore.

- 4) Pregho concedere il nulla osta della D.W.A.A.I (Direction of War's Allied Arms Italy) che ha il controllo sullo Stabilimento di Terni, per l'esecuzione della fornitura.

IL DIRETTORE GENERALE

Luigi Xainardo

1049

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

A. P. O. 400
30 Aug. 1944

SUBJECT: Tools for I.S.R. Shops

TO : Gen. El Raimondo, Director General, I.S.R.

1. Referring further to your file No. A.36/1896/A 7, concerning the above subject.

2. There is attached a list showing possible sources of supply, furnished by Commerce Sub-Commission, AGC, of a few items of tools which have been listed as needed for I.S.R. Shops. It is not positively known whether the supply still exists, but arrangements should be made to quickly follow up the report and procure such items as are found available at the places named.

For the Director General:

E. F. MCPADDEN,
Colonel, TC,
Asst. Genl. Mgr. & Stores

Encl:
List referred to.

5039

FILE

HEADQUARTERS
ALLIED CONTROL COMMISSION
Transp. Sub-Commission
APO 394

30 August 1944

SUBJECT: Tools for Italian State Railways

TO : Commerce Sub-Commission

1. List of possible source for procurement of certain tools, transmitted with your letter 23 Aug. 44, reference ACC/5003/Com, is acknowledged; follow up action is being taken.

2. Inasmuch as tools, such as those listed, are one of the most critical items of supply to the railways, it will be appreciated if you will continue inquiries as to possible sources.

3. The original list is returned.

D. S. ADAMS,
Colonel, CE,
Trn. Sub-Comm.

Dict *WHS*
Typed *WHS*
Chkd *WHS*
Snd *WHS*

5638

HEADQUARTERS
ALLIED CONTROL COMMISSION
COMMERCE SUBCOMMISSION
APO 394

ERG/1p

23 August 1944

Ref. ACC/5000/Com

SUBJECT: Tools for I.S.R

TO : Transportation Sub-Commission

1. Replying to 1st endorsement on attached letter dated 7 August 44.

2. A list of required materials is attached, which covers a few of the items. These particulars are taken from this Sub-Commission's records and as the items are not controlled materials, it cannot be guaranteed that the full stocks still exist.

3. Regarding the balance, of the tools, the list is so extensive and varied, that it will take considerable time for enquiries to be made.

4. Please notify this Sub-Commission if you wish such enquiries to be made.

5837

for
W.P. EVANS
Colonel, Director
Commerce Subcommission
W.P. Evans

Incl.: Original ACC/5000/Com. dated 7 August 44
with letter from M.R.S. and Lists of Tools.

Soc. An. la Prieria, Naples
1. Welding Machine

Italian State Ry Warks, Purgatorio, Naples

Files	{	Reference is
Tapo		"Fair
Hammers		Quantities"
Augurs		
Vices		

monte

1.M.A.M. Naples

Files (hand, metal)	1000 pes.
Grinders	
Hammers and misc.	100 *
Shop Land tools	

3 Soc. Meridionale di Elettricità, (Naples)

Metal Files	
Hammers elcative	200 pes.

(4) Viale Michelangelo 45, (Naples)

Wheelbarroges, wood and metal	33
-------------------------------	----

5646

Comando Militare della Sardegna XIII CA

Pneumatic Drills	50
------------------	----

(unwar)

MINISTERO DELLE COMUNICAZIONI

FERROVIE DELLO STATO

Direzione Generale Servizio Lavori

Ufficio 3° bis - Sez. 7^a

26 - 8 - 44

PROMEMORIA PER IL MAGGIORE W A L K E R
 Direzione Generale del Military Railway Service

S E D E

- 1) Le scorte degli attrezzi per il personale di linea sono state quasi completamente disperse per azioni di guerra per cui ora le Sezioni Lavori delle zone liberate richiedono di essere reintegrate di tali dotazioni per poter provvedere alla manutenzione delle linee.
- 2) La Sezione Lavori di Napoli ha già avuto una autorizzazione ad acquistare direttamente attrezzi per L. 400.000 e recentemente ha richiesto per lo stesso scopo altre L. 600.000.
- 3) La Sezione Lavori di Roma ha pure richiesto ed ottenuto una autorizzazione ad acquistare direttamente, dove li trova, i detti attrezzi.
- 4) La distribuzione degli attrezzi viene fatta in relazione al numero dei tronchi esistenti nella giurisdizione di ogni Sezione Lavori.
- 5) Il Servizio Lavori, in ottemperanza alle disposizioni di S.E. il Ministro, sta compilando un fabbisogno di attrezzi per il personale di linea per ripristinare le normali scorte di magazzino.

IL DIRETTORE GENERALE

Indirizzo

5035

S E D E

- 1) Le scorte degli attrezzi per il personale di linea sono state quasi completamente disperse per azioni di guerra per cui ora le Sezioni lavori delle zone liberate richiedono di essere reintegrate di tali dotazioni per poter provvedere alla manutenzione delle linee.
- 2) La Sezione Lavori di Napoli ha già avuto una autorizzazione ad acquistare direttamente attrezzi per L. 400.000 e recentemente ha richiesto per lo stesso scopo altre L. 600.000.
- 3) La Sezione Lavori di Roma ha pure richiesto ed ottenuto una autorizzazione ad acquistare direttamente, dove li trova, i detti attrezzi.
- 4) La distribuzione degli attrezzi viene fatta in relazione al numero dei tronchi esistenti nella giurisdizione di ogni Sezione Lavori.
- 5) Il Servizio Lavori, in ottemperanza alle disposizioni di S.E. il Ministro, sta compilando un fabbisogno di attrezzi per il personale di linea per ripristinare le normali scorte di magazzino.

L. II DIRETTORE GENERALE

5005

Luigi Raimondo

MINISTERO DELLE COMUNICAZIONI
FERROVIE DELLO STATO
DIREZIONE GENERALE
SERVIZIO LAVORI E COS.

Rome 26-8-44

MEMORANDUM FOR MAJOR WALKER
MILITARY RAILWAY SERVICE HEADQUARTERS

R O M E

1-st) Implements stock for railway lines staff were nearly completely lost on account of war - actions, so that the Working-Sections of the liberated zones, ask to be reinstated with the aforesaid dotations in order to be able to look to lines maintenance -

2-nd) The Working - Section of Naples has already obtained an authorization to purchase directly implements for an amount of 400.000 liras and it has lately asked, for the same purpose, a further authorization of 600.000 liras.

3-rd) The Working - Section of Rome has also asked and obtained an authorization to purchase directly the aforesaid implements where they are to be found.-

4 th) Implements distribution is made proportionally to the number of railway-branches existing under every Working-Section limits.

5 th) The Working-Service, accomplishing - His Excellency Secretary of State s orders is about drawing up an implements-estimate in order to reinstate normal storehouse stocks.

5034

THE GENERAL MANAGER

1-st) Implements stock for railway lines staff were nearly completely lost on account of war - actions, so that the Working-Sections of the liberated zones, ask to be reinstated with the aforesaid dotations in order to be able to look to lines maintenance -

2-nd) the Working - Section of Naples has already obtained an authorization to purchase directly implements for an amount of 400.000 liras and it has lately asked, for the same purpose, a further authorization of 600.000 liras.

3-rd) the Working - Section of Rome has also asked and obtained an authorization to purchase directly the aforesaid implements where they are to be found.--

4 th) Implements distribution is made proportionally to the number of railway-branches existing under every Working-Section limits.

5 th) the Working-Service, accomplishing - His Excellency state Secretary State s orders is about drawing up an implements-estimate in order to reinstate normal storehouse stocks.

5034

THE GENERAL MANAGER

ft De Raimondo

A.R.

1057
Allied Force
MILITARY RAILWAY SERVICE
Office of Director General

APD 1400
16 August 1944

SUBJECT: Tools for I.S.R. Workshops -- Foggia

TO : Director General, Italian State Railways -- Building

1. With reference to my letter 25 July 1944, concerning tools for shops at Foggia.
2. Attached is copy of supplemental list which has been reported as required.
3. Please advise what progress has been made in locating and arranging for procurement of these tools.

For the Director General:

R. F. WEFARONE
Colonel, TC,
Asst. Genl. Mgr. -- Stores

Incl:

Supplemental List of Tools

5033

SUPPLEMENTAL LIST OF TOOLS FOR FOGGIA SHOPSDrills M. T. S.

7/8"	-	12
15/16"	-	12
1"	-	12
1-1/8"	-	6
1-1/4"	-	6
1-3/8"	-	3
1-1/2"	-	3

Boiler Stay Taps - 10 Threads per inch

26 mm	-	1 sets
27 mm	-	1 "
28 mm	-	1 "
29 mm	-	2 "

Taps

10 Threads per inch - 2 sets
 40 mm diameter taper,
 Second and Plug Taps
 in each set. For Boiler
 Stay Hole Bushes.

Tube Expanders

Sets of Tube Expanders - 1 set of each diameter
 of the following
 diameters:
 30, 31, 32, 33, 34, 35, 36,
 37, 40, 41, 42, 43, 44, 45,
 46 and 47 mm

Caulking Tools

(For use with Pneumatic Hammer) - 6

5022

1059

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

*Copy for
Major Watson*

Allied Forces
MILITARY RAILWAY SERVICE
Office of Director General (Adv Ech)

A. P. O. 400
25 July 1944

SUBJECT: Tools For I.S.R. Workshops - Foggia

TO : D.D. Tn. (Rwys) Br. (Attn: Lt. Col. R.E. Coward, A.D. Tn. Stores)

1. Reference your Tn.A.2/76/1, dated 11 July 1944.
2. As a matter of general policy, tools and supplies should not be provided for the I.S.R. from military sources. It is recognized, however, that there may be cases of emergency, where it has proven impossible for I.S.R. or A.C.C. to procure particular tools or materials of sufficient quantity, or in time, to enable the performance of a function of importance to military commitments without assistance from military sources. In such cases assistance will have to be given, if it can be done without prejudice to direct military commitments.
3. The requirements of the instant case are being referred to Headquarters, A.C.C.; with request that they advise as to availability and prospects of procurement from other sources. The result, and specific advice as to supply of the tools in question, will be communicated to you.

For the Director General:

5081

E. F. MCFADDEN,
Colonel, TC,
Asst. Genl. Mgr. - Stores

1060

ALLIED FORCES
MILITARY RAILWAY SERVICE
Office of Director General (Adv Gen)

APC 100
25 July 1944

SUBJECT: Tools for I. S. R. Workshops

TO : Gen. di Raimondo - Undersecretary of State I. S. R.

1. Attached is a list of tools reported by Transportation (British) A.D. In(Stores) as required for operation of railway shops at Foggia and when the Railway Workshop Coy at that point moves out and the work turned over to civilian operation.

2. If any local source of supply of these or other needed tools is known or can be found, their procurement should be undertaken at once. Please advise as to the outlook on this situation.

For the Director General:

E. F. BOWEN
Col. TC
Asst. Genl. Mgr.-Stores

I Encl:
List of tools

5000

1061

Allied Forces
MILITARY RAILWAY SERVICE
Office of Director General (Adv Gen)

APG 100
25 June 1944

SUBJECT: Tools for I. S. R. Workshops.

TO : Headquarters, A.C.C. - APG 374 U. S. Army.

1. Steps are being taken to relieve the 163rd Railway Workshop Coy at the Foggia railway shops and turn the work over to the Italians (Italian State Railways.)

2. D.D. Tr (Railways) reports that tools as set out in attached list will have to be provided, without which the required work cannot be carried on when the Railway Workshop Coy moves on.

3. These tools are not available in Italian State Railway stocks. In addition to the quantities here listed for immediate need at this one point, similar tools are and will soon be urgently needed for railway shops coming back to civilian operation at other points.

4. It is therefore suggested that if a source of local supply exists, or can be developed, which could meet this demand for tools that the same be made available for purchase by I. S. R. Will you please advise as to the prospects?

For the Director General:

E. F. LEVANNEN 5029
Col. XC
Asst. Genl. Mgr-Stores

1 encl:
List of tools

1062

Allied Force
MILITARY RAILWAY SERVICE
Office of Director General

28
APO 400
16 August 1944

SUBJECT: Tools for I.S.R. Workshops - Foggia

TO : Director General, Italian State Railways - Building

1. With reference to my letter 25 July 1944, concerning tools for shops at Foggia.
2. Attached is copy of supplemental list which has been reported as required.
3. Please advise what progress has been made in locating and arranging for procurement of these tools.

For the Director General:

E. F. MCFADDEN
Colonel, TC,
Asst. Genl. Mgr. - Stores

Incl:

Supplemental List of Tools

5028

SUPPLEMENTAL LIST OF TOOLS FOR FOGGIA SHOPSDrills M. T. S.

7/8"	-	12
15/16"	-	12
1"	-	12
1-1/8"	-	6
1-1/4"	-	6
1-3/8"	-	3
1-1/2"	-	3

Boiler Stay Taps - 10 Threads per inch

26 mm	-	4 sets
27 mm	-	4 "
28 mm	-	4 "
29 mm	-	2 "

Taps

10 Threads per inch - 2 sets
 40 mm diameter taper,
 Second and Plug Taps
 in each set. For Boiler
 Stay Hole Bushes.

Tube Expanders

Sets of Tube Expanders - 1 set of each diameter
 of the following
 diameters:
 30, 31, 32, 33, 34, 35, 36,
 27, 40, 41, 42, 43, 44, 45,
 46 and 47 mm.

Caulking Tools

(For use with Pneumatic Hammer)- 6

List of Tools Required for Loco. Workshops - Foggia

Description	Unit	Quantity	Remarks
Screens, Head, Welders	Each	2	
" , Hand "	Each	4	
Goggles, Welders	Prs.	3	
Brushes, Twine, 2"	Each	4	
Gloves, Welders	Prs.	6	
Sets, Side Cutting	Ea.	3	
" , Hot	Ea.	2	
" , Cold	Ea.	2	
Crowbar 5'3"	Ea.	1	
Shears Timms	Prs.	2	
Slipstones	Ea.	2	
Hose, Pneumatic, 30' Lengths	Lgth.	6	
Chisels, Pneumatic	Ea.	4	
Machines, Drilling, No. 2 Pneumatic	Ea.	1	
" Riveters, Pneumatic	Ea.	2	
Cramp, Joiners 72"	Ea.	1	
" " 48"	Ea.	1	
Mallets, Carpenters	Ea.	1	
Tackle, W.G. 5 ton	ea.	1	
" " 2 ton	Ea.	1	
" " 3 ton	Ea.	1	
Vice, Bench, Para. Cast 6"	Ea.	6	
" " " " 4-1/2"	Ea.	6	
Dividers, Spring, 6"	Ea.	4	
Calipers, O/S 6"	No.	10	
" I/S 6"	Ea.	10	
" I/S 8"	Ea.	6	
" O/S 8"	Ea.	6	
" I/S 10"	Ea.	4	
" O/S 10"	Ea.	4	
Gauge, Screw Pitch, Whit.	Ea.	1	
" " " Metric	Ea.	2	
Scribers 10"	Ea.	6	
Gauges, Feeler	Ea.	2	
Micrometers 0" - 1"	Ea.	1	
" 1" - 2"	Ea.	1	
" 2" - 3"	Ea.	1	
" 3" - 4"	Ea.	1	
Cans, Oil Lub. 1/2 pt.	Ea.	6	
Chasers, 6 threads per inch	Ea.	1	Set Each Range
Machine, Grinding, Pneumatic	Ea.	2	
Block and Tackle, 2" Cord	Ea.	1	
Levels, Spirit H & V, 3 ft.	Ea.	1	
" " Block 8"	Ea.	1	
Jacks, Screw, 10 ton	No.	1	
" " 16 ton	Ea.	1	
" Lifting & Traversing 20 ton	Ea.	1	
" Hydraulic, 32 ton	Ea.	1	

5986

} Preferably
Metric

Sheet No. 2

<u>Description</u>	<u>Unit</u>	<u>Quantity</u>	<u>Remarks</u>
Tools, Screw Cutting Sets B.S.W. 0	Sets	1	
" " " " " 1	Sets	1	
" " " " " 2	Sets	1	
" " " " B.S.P. 1/8" - 1/2"	Sets	1	
" " " " " 1	Sets	1	
" " " " " D	Sets	1	
Drills, Para. Shank 1/4"	Ea.	6	
" " " 5/16"	Ea.	6	
" Twist Wire No. 30	Ea.	6	
" S.T.S. 3/8"	Ea.	6	
" " 7/16"	Ea.	6	
" " 7/8"	Ea.	6	
Lamps, Inspection, Elect.	Ea.	6	Boilerwork
" Acetylene, Hand	Ea.	6	Boilerwork
" Brazing 5 pts.	Ea.	2	
" " 1 pts.	Ea.	2	
Slings, Rope 2" x 1"	Ea.	1	
" " 6" x 1/4"	Ea.	4	
" " 12" x 6"	Ea.	2	
Slings, Chain (Ring & 2 hooks) 1"	Ea.	2	
" " (" " ") 3/4"	Ea.	1	
Screwdrivers, London 12"	Ea.	4	
" " 6"	Ea.	6	
Ladders, Extension 15 ft.	Ea.	1	
Spanners, Adj. 7"	Ea.	6	
" " 11"	Ea.	6	
" " 15"	Ea.	6	
" D.B. 3/4" x 5/8"	Ea.	18	
" " 1/2" x 3/8"	Ea.	13	
" " 1" x 7/8"	Ea.	8	
" " 3/8" x 7/16"	Ea.	6	
Swage, Top 1-3/4"	Ea.	1	
Barrows, Stable	Ea.	2	
Posts, Drilling, Hand 16"	Ea.	2	
" " " 24"	Ea.	2	
Clamps, Engineers, C Type 1-1/2"	Ea.	2	
Braces, Ratchet Engineers, 12"	Ea.	4	
Brushes, Sash Tool, No. 6	Ea.	4	
" " " No. 8	Ea.	4	
Pincers, Carp's. 9"	Pra.	2	
Chest, Tool, Filled, Carpenters	Ea.	1	
" " " Blacksmiths	Ea.	2	
" " " Coppersmiths	Ea.	1	
" " " Riveters	Ea.	4	
Bass, Carpenters	Ea.	4	
Planes, Smoothing	Ea.	2	
" Jack	Ea.	2	
Saws, Tenon 14"	Ea.	3	
" Hand 26"	Ea.	6	
" Sets	Ea.	1	
" Keyhole	Ea.	1	
Braces, Carpenters	Ea.	4	
Augers, Hand 5/8"	Ea.	4	

5025

1066

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

785021

Sheet No. 3

Description	Unit	Quantity	Remarks
Rules, 4 fold 2 ft.	ea.	6	preferable metric rules
" 2 fold 2 ft.	ea.	6	" " "
" Steel 6"	ea.	12	" " "
" " 1"	ea.	18	" " "
Gauge, Carp's	ea.	2	
Oilstone, medium	ea.	4	
Bits, Caprs. 1"	ea.	4	
" " 3/4"	ea.	8	
" " 5/8"	ea.	8	
" " 1/2"	ea.	4	
" " 3/8"	ea.	4	
" " 1/4"	ea.	2	
Squares Caprs 9"	ea.	1	
" Fitters 6"	ea.	1	
Bits, expansion	ea.	2	
Axes hand	ea.	1	
Axes, felling	ea.	6	
Punches, round 1/4"-3/8"	ea.	6	
" centre	ea.	2	
" Smith's 1/2"	ea.	1	
Wrenches, pipe chain	ea.	2	
" Stillson 10"	prs.	1	
Cutters, pipe medium	ea.	48	
Files, Millenicut 14"	ea.	48	
Files, bastard, flat 14"	ea.	24	
" " 10"	ea.	24	
" Sec. cut 12"	ea.	24	
" " 10"	ea.	24	
" " half rd 10"	ea.	24	
" " " " 8"	ea.	36	
Files, handlen	ea.	1	
Drills, stock breast	ea.	1	
" " hand	prs.	3	
Pliers, gas 9"	prs.	3	
" s/c 7"	prs.	4	
" flat nose 6"	ea.	36	
Hammer E.B.P. 1-1/2 lb	ea.	8	
" claw	ea.	2	
" Chipping Welders	ea.	36	
Chisels, cold steel 1"	ea.	1	
" crosscut 1/4"	ea.	2	
" Coeshankers 1"	ea.	2	
" " 3/4"	ea.	2	
" " 1/2"	ea.	2	
" " 1/4"	ea.	2	
" Firmer 1"	ea.	2	
" " 3/4"	ea.	2	
" " 5/8"	ea.	2	
" " 1-1/4"	ea.	1	
Hammers SSP 10 lb	ea.	4	

5024

1067

Sheet No. 4

<u>Descriptions</u>	<u>Unit</u>	<u>Quantity</u>	<u>Remarks</u>
Hammers SSP 7 lb	ea.	6	
Drills, wire No. 5	ea	6	
" " No. 12	ea	6	
" H.T.S. 1/2"	ea	8	
" " 9/16"	ea	8	
" " 3/4"	ea	12	
" " 5/8"	ea	12	
" " 5/16"	ea	4	
" " 1/4"	ea	6	
" centering 1/16"	ea	4	
" " 1/8"	ea	4	
" " 3/16"	ea	4	
Taps Whitworth (taper second and plug)	set		
" " 1/4" to 7/8"	sets	2 (of each range)	
" " 1" to 1-1/4"	set	1 (of each range)	

Plant

Oxy/acetylene welding and cutting plant complete with spare nozzles and gauges	sets	3	Most important
Electric Welding Plant - single operator	set	1	Most important

1068

Sheet No.1

List Tools required for Wagon Shop (Malzi)

<u>Description</u>	<u>Unit</u>	<u>Quantity</u>	<u>Remarks</u>
Machine, drilling pneumatic No. 2	ea.	2	
Hose pneumatic 3/4" Wk. II 50 ft.	lgths	3	
Plants, welding and cutting oxy/ acetylene LP complete	ea	2	IF sets if LP notavailat
Adson corp. 3-1/4" heads	ea	3	
" " handles	ea	3	
Lamps, brazing, 1 pint	ea	1	
Tools, screw cutting D.S.W. Sets No. 1	set	1	
Saws, hand, 12" adjustable	ea	4	
" " 12" blades, medium	ea	24	
" hand 26"	ea	6	
" power, blades 18"	ea	4	
Clamps, fitters 4"	ea	2	
Blocks, chain, worm geared 2 tons	ea	1	
Jaws hand 2 lb 2 oz handled	ea	3	
Girders, twist No. 4	ea	4	
" " spike 1/4"	ea	4	
" " 5/16"	ea	4	
" " 3/8"	ea	4	
Shears, tinners snip bent	pr	1	
" " straight 16"	pr	1	
Drills twist Wire Nos. 1-6	sets	3	
Hammer, sledge, straight pane 7 lb	ea	2	
" engineers ball pane 1 lb 8 oz	ea	10	
" Carp. claw 1 lb 8 oz	ea	8	
Pliers, jack	ea	8	
Spears, D.E. 1/4" and 5/16"	ea	8	
" " 5/16" and 7/16"	ea	8	
" " 3/8" and 7/16"	ea	8	
" " 3/8" and 1/2"	ea	8	
" " 1/2" and 9/16"	ea	8	
" " 5/8" and 1/2"	ea	8	
" " 5/8" and 3/4"	ea	12	
" " 7/8" and 1"	ea	4	
Pliers insulated 8"	pr	1	
Augers, hand 1/2"	ea	10	
" " 5/8"	ea	10	
Oilstones, medium	ea	4	
Files, bastard flat 14"	ea	24	
" " " 12"	ea	24	
" " " 10"	ea	24	
" " Half round 14"	ea	24	
" " " 12"	ea	24	
" " " 10"	ea	24	
" " " 6"	ea	24	
" " " 6"	ea	24	
" " " 6"	ea	8	

5022

Sheet No. 2

Description	Unit	Quantity	Remarks
Files, saw, taper Soc. cut 6"	ea	8	
" " " " " 4"	ea	8	
" " " " " 3"	ea	4	
" Millenot H. S. E. 12"	ea	12	
Drills Morse, Taper shank			
1/32"	ea	4	
1/16" HS	ea	4	
3/32" HS	ea	4	
1/8" HS	ea	4	
5/32" HS	ea	4	
3/16" E	ea	4	
13/64" HS	ea	4	
7/32" HS	ea	4	
15/64" HS	ea	4	
1/4" HS	ea	4	
9/32" HS	ea	4	
5/16" HS	ea	4	
11/32" HS	ea	4	
3/8" HS	ea	6	
13/32" HS	ea	6	
7/8" HS	ea	6	
15/32" HS	ea	6	
1/2" HS	ea	6	
17/32" HS	ea	6	
9/16" HS	ea	6	
5/8" HS	ea	6	
11/16"	ea	6	
3/4" HS	ea	6	
13/16"	ea	6	
7/8"	ea	6	
15/16"	ea	4	
1"	ea	4	

5021

Maj Wacker

Transportation (British)

H.Q. A.A.I. C.M.F.

En. A. 2/76.

6 Aug. 44.

Subject: Tools for I.S.R. Workshops, Foggia.

To: Col. R.F. McFadden,
A.G.H. (Stores),
M.P.S.

1. Further to our En. A. 2/76, 11 Jul. 44, and your reply, 25 Jul. 44.
2. We attach for your information copy of letter HD5/46/2497, 27 Jul. 44, and shall be glad if you will inform H.Q. A.C.C. of these additional requirements and request advice as to availability and prospects of procurement from sources other than military.

L.R.H. Chaplin

D.R.H. CHAPLIN, Maj.,
D.A.D. Tn. (Stores),
For Brigadier,
Director of Transportation.

Copy to: D.D. Tn. (Rlys.).

5020

RM/ML

Transportation (British)

H.Q., A.A.I., C.M.F.

Tn. A. 2/76.

6 Aug. 44.

Subject: Tools for I.S.R. Workshops, Poggia.

To:- Col. E.F. McFadden,
A.G.M. (Stores),
M.R.S.

1. Further to our Tn. A. 2/76, 11 Jul. 44, and your reply, 25 Jul. 44.
2. We attach for your information copy of letter RD5/46/2497, 27 Jul. 44, and shall be glad if you will inform H.Q. A.C.C. of these additional requirements and request advice as to availability and prospects of procurement from sources other than military.

D.R.H. Chaplin

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

Copy to:- D.D. Tn. (Rlys.).

5049

DRHC/NL.

1072

Subject:- Tools for Italian Workmen

Transportation (Rlys)
HQ ISR BARI
(Phone 12205)
RD5/46/2497

Tn (British)
Adv AFHQ CMT

27 July 44

Further to my RD5/46/1648 dated 2 July 44.

Will you please add the following items to the list forwarded under cover of the a/m letter. Delay in submitting details of these additional requirements is regretted, but despite this they are as equally 'priority' as those originally quoted:

(1) Drills M.T.S.

7/8"	-	12
15/16"	-	12
1"	-	12
1-1/8"	-	6
1-1/4"	-	6
1-3/8"	-	3
1-1/2"	-	3

The urgency of these drills is such that drills to a 1/64" from size quoted or even a metric equivalent will do in lieu if requested sizes not available;

(2) Boiler Stay Taps - 10 Threads per inch

26 mm	-	4 sets
27 mm	-	4 "
28 mm	-	4 "
29 mm	-	2 "

British Taps are normally 11 threads per inch. If impossible to supply Taps to the size and number of threads per inch quoted then nearest British equivalent in diam and 11 threads per inch will do.

(3) Taps

10 threads per inch - 2 sets
40 mm diam Taper,
Second and Plug Taps
in each set. For Boiler
Stay Hole Bushes.

-do- -do-

5018

1-1/4" - 6
 1-3/8" - 3
 1-1/2" - 3

(2) Boiler Stay Taps - 10 Threads per inch
 British Taps are normally 11 threads per inch. If impossible to supply Taps to the size and number of threads per inch quoted then nearest British equivalent in diam and 11 threads per inch will do.

26 mm	-	4 sets
27 mm	-	" "
28 mm	-	" "
29 mm	-	2

(3) Taps -do-
 10 threads per inch - 2 sets
 40 mm diam Taper,
 Second and Plug Taps
 in each set. For Boiler
 Stay Hole Bushes.

(4) Tube Expanders -do-
 Sets of Tube Expanders - 1 set of each diam of the following diameters:
 30, 31, 32, 33, 34, 35, 36,
 27, 40, 41, 42, 43, 44, 45,
 46 and 47 mm.

If Expanders in metric sizes and in 1 mm steps are not procurable, Expanders to British equivalent of diam and to the smallest fraction in step size will suffice.

(5) Caulking Tools - 6
 (for use with Pneumatic Hammer)

WLT/ab

[Signature]
 Col (Rlys)
 DD Tn

1074

FILE

Allied Force
MILITARY RAILWAY SERVICE
Office of Director General (Adv Fch)

A. P. G. 400
25 July 1944

SUBJECT: Tools for I.S.R. Workshops - Foggia

TO : D.D. Tn. (Rwys) Br. (Attn: Lt. Col. R. E. Coward, A.D. Tn. Stores)

1. Reference your Tn.A.2/76/1, dated 11 July 1944.

2. As a matter of general policy, tools and supplies should not be provided for the I.S.R. from military sources. It is recognized, however, that there may be cases of emergency, where it has proven impossible for I.S.R. or A.C.C. to procure particular tools or materials of sufficient quantity, or in time, to enable the performance of a function of importance to military commitments without assistance from military sources. In such cases assistance will have to be given, if it can be done without prejudice to direct military commitments.

3. The requirements of the instant case are being referred to Headquarters, A.C.C. with request that they advise as to availability and prospects of procurement from other sources. The result, and specific advice as to supply of the tools in question, will be communicated to you.

For the Director General:

E. P. McFADDEN,
Colonel, TC,
Asst. Genl. Mgr. - Stores
Typd. *EWB*
Sgnd. *EWB*

5017

Tools Equip

Transportation (British).

Adv. A.F.H.Q., C.M.F.

Tn. A. 2/76/1.

11 July 44.

Subject: Tools for Italians
FOGGIA Workshops.

To:- Col. E.F. McFadden,
A.G.M. Stores,
M.R.S.

1. Ref. attached copy of letter RD5/46/1648 of 2 July 44 from D.D.Tn. (Rlys.), will you please give a directive on the supply of the tools in question, i.e. whether they should be supplied from military sources or by A.C.C.
2. If it is considered that this is a semi-military commitment or that A.C.C. would need assistance in supplying these tools we should not have much difficulty in supplying the bulk of the minor items from our stocks but we shall not be in a position to supply oxy-acetylene and electric welding plant and certain other items which are in short supply. Please return list with your reply.

R.E. Coward

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

Copy to:- D.D.Tn. (Rlys.).

REC/NL.

Subject:- Tools for Italians
FOGGIA Workshops

Transportation (Rlys)
HQ ISR BARI
(Phone 12205)
RD5/46/1648

Tn (British)
Adv AFHQ CMF

2 July 44

As you are aware, at some future time it may be necessary for 163 Rly Wksp Coy to leave FOGGIA Workshops to be run by the Italians and the latter have been instructed to endeavour to obtain all the tradesmen necessary to fill their place and maintain production at its present level.

In order, however, that this production should remain at its present standard, the question of tools also arises.

The number of tools available, belonging to the Italian State Rlys at FOGGIA, is in no way comparable with the necessities, neither did they ever exist as prior to our occupation work of the present dimensions was never contemplated there.

At present, therefore, when Italian tools are not available for Italian workmen, they are made up on loan from 163 Rly Wksp Coy's G.1098.

I therefore attach you a copy of a list of the tools which it would be necessary to provide for the Italians at FOGGIA in the eventuality visualised and without which proper production could not continue. Stress is particularly laid on the oxy-acetylene welding and cutting sets and the electric welding machine.

In order that there shall be no lapse in production, I would suggest that a decision be made as to how these tools are to be provided and from what source, as for instance, whether they would be made available from Military sources.

I should be glad if you would advise me of your decision so that immediate action can be taken should the foreseen eventuality arise.

WLT/ab

Aulay

5815

Col
DD Tn (Rlys)

List of Tools required for Ioco. Workshops - Hoagla

<u>Description</u>	<u>Unit</u>	<u>Quantity</u>	<u>Remarks</u>
Screens. Head. Welders	ea.	2	
" Hand "	ea.	4	
Goggles Welders	prs.	8	
Brushes twine 2"	ea.	4	
Gloves. Welders	prs.	6	
Sets. Side Cutting	ea.	3	
" Hot	ea.	2	
" Cold	ea.	2	
Crowbar 5' 3"	ea.	1	
Shears Tinnans	prs.	2	
Slipstones	ea.	2	
Patrol	ea.		
Hose. pneumatic 50' lengths	length	6	
Chisels Pneumatic	ea.	4	
Machines, drilling. No.2 pneumatic	ea.	1	
" riveters. pneumatic	ea.	2	
Cramp Joiners 72"	ea.	1	
" " 48"	ea.	1	
Mallets Carpenters	ea.	1	
Tackle W.G. 5 ton	ea.	1	
" " 2 ton	ea.	1	
" " 3 ton	ea.	1	

Shears Tinnans	1	ea.
Slipstones	2	prs.
Penknives	2	ea.
Hose, pneumatic 50' lengths	6	length
Chisels Pneumatic	4	ea.
Machines, drilling, No.2 pneumatic	1	ea.
" riveters, pneumatic	2	ea.
Cramp Joiners 72"	1	ea.
" " 48"	1	ea.
Mallets Carpenters	1	ea.
Tackle W.G. 5 ton	1	ea.
" " 2 ton	1	ea.
" " 3 ton	1	ea.
Vice, bench para, cast 6"	6	ea.
" " " 4 1/2"	6	ea.
Dividers Spring 6"	4	ea.
Callipers O/S 6"	10	ea.
" I/S 6"	10	ea.
" I/S 8"	6	ea.
" O/S 8"	6	ea.
" I/S 10"	4	ea.
" O/S 10"	4	ea.
Gauge, Screw pitch, Whit.	1	ea.
" " " Metric	2	ea.
Scribers 10"	6	ea.

Sheet No. 2

<u>Description</u>	<u>Unit</u>	<u>Quant</u>	<u>Remarks</u>
Gauges. Feeler	ea.	2	
Micrometers 0" - 1"	ea.	1	} Preferably Metric
" 1" - 2"	ea.	1	
" 2" - 3"	ea.	1	
" 3" - 4"	ea.	1	
Cans. Oil Lub. $\frac{1}{2}$ pt.	ea.	1	
Chasers. 6 threads per inch	ea.	6	
Machine Grinding pneumatic	ea.	1 set each range	
Block and tackle 2" cord	ea.	2	
Levels. Spirit H. & V. 3 ft.	ea.	1	
" " Block 8"	ea.	1	
Jacks. Screw 10 ton	ea.	1	
" " 16 ton	ea.	1	
" Lifting & Traversing 20 ton	ea.	1	
" Hydraulic 32 ton	ea.	1	
Tools. Screwcutting Sets. B.S.W. 0	sets	1	
" " " 1	sets	1	
" " " 2	sets	1	
" " B.S.P. $\frac{1}{8}$ " - $\frac{1}{2}$ "	sets	1	
" " " 1	sets	1	
" " " D	sets	1	
Drills. para. shank $\frac{1}{4}$ "	ea.	6	

5013

Levels. Spirit H. & V. 3 ft.	ea.	1	
" " Block 8"	ea.	1	
Jacks. Screw 10 ton	ea.	1	
" " 16 ton	ea.	1	
" Lifting & Traversing 20 ton	ea.	1	
" Hydraulic 32 ton	ea.	1	
Tools. Screwcutting Sets. B.S.W. 0	sets	1	
" " " 1	sets	1	
" " " 2	sets	1	
" " " B.S.P. $\frac{1}{8}$ " - $\frac{1}{2}$ "	sets	1	
" " " 1	sets	1	
" " " D	sets	1	
Drills. para. shank $\frac{1}{4}$ "	ea.	6	
" " " 5/16"	ea.	6	
" twist Wire No. 30	ea.	6	
" S.T.S. $\frac{3}{8}$ "	ea.	6	
" " 7/16"	ea.	6	
" " $\frac{7}{8}$ "	ea.	6	
Lamps; Inspection Elect.	ea.	6	Boilerwork
" Acetylene Hand	ea.	6	Boilerwork
" Brazing 5 pts.	ea.	2	
" " 1 pts.	ea.	2	
Slings. Rope 2' x 1"	ea.	1	
" " 6' x 4"	ea.	4	
" " 12' x 6"	ea.	2	

5013

Sheet No. 3

Remarks

Unit Quant.

Description

Slings. Chain (Ring & 2 hooks) 1"

ea.

2

" " (" " ") $\frac{3}{4}$ "

ea.

1

Screwdrivers. London 12"

ea.

4

" 6"

ea.

6

Ladders. Extension 15 ft.

ea.

1

Spanners. adj. 7"

ea.

6

" " 11"

ea.

6

" " 15"

ea.

6

" D.E. $\frac{3}{4}$ " x $\frac{5}{8}$ "

ea.

18

" " $\frac{1}{2}$ " x $\frac{3}{8}$ "

ea.

18

" " 1" x $\frac{7}{8}$ "

ea.

8

" " $\frac{3}{8}$ " x 7/16"

ea.

8

Swage top $1\frac{3}{4}$ "

ea.

1

Barrows. Stable

ea.

2

Posts Drilling Hand 16"

ea.

2

" " " 24"

ea.

2

Clamps Engineers C type $4\frac{1}{2}$ "

ea.

2

Braces. Ratchet Engineers 12"

ea.

4

Brushes Sash Tool No. 6

ea.

4

" " " No. 8

ea.

4

Pincers. Carp's. 9"

prs.

2

Chest Tool filled. Carp's.

ea.

1

" " " Blacksmith's

ea.

2

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

785021

1082

Declassified E.O. 12356 Section 3.3/NND

No. 785021

5022

"	"	1" x 1/2"	ea.	8
"	"	3/8" x 7/16"	ea.	8
Swage top	1 1/4"		ea.	1
Barrows.	Stable		ea.	2
Posts	Drilling Hand	16"	ea.	2
"	"	" 24"	ea.	2
Clamps	Engineers C type	4 1/2"	ea.	2
Braces.	Ratchet Engineers	12"	ea.	4
Brushes	Sash Tool No.6		ea.	4
"	"	" No.8	ea.	4
Pincers.	Carp's.	9"	prs.	2
Chest Tool	filled.	Carp's.	ea.	1
"	"	Blacksmith's	ea.	2
"	"	Coppersmith's	ea.	1
"	"	Riveter's	ea.	4
Bass.	Carp's.		ea.	4
Planes.	Smoothing		ea.	2
"	Jack		ea.	2
Saws.	Tenon	14"	ea.	3
"	Hand	26"	ea.	6
"	Sets		ea.	1
"	Keyhole		ea.	1
Braces.	Carp's.		ea.	4
Augers.	hand	5/8"	ea.	4

Description	Unit	Quantity	Sheet No. 4	
			Remarks	
Rules. 4 fold 2 ft.	ea.	6	preferably metric rules	
" 2 fold 2 ft.	ea.	6	" "	
" Steel 6"	ea.	12	" "	
" " 1'	ea.	18	" "	
Gauge. Carp's	ea.	2		
Oilstone. medium	ea.	4		
Bits. Carp's. 1"	ea.	4		
" " $\frac{3}{4}$ "	ea.	4		
" " $\frac{5}{8}$ "	ea.	8		
" " $\frac{1}{2}$ "	ea.	8		
" " $\frac{3}{8}$ "	ea.	4		
" " $\frac{1}{4}$ "	ea.	4		
Squares. Carp's 9"	ea.	2		
" Fitter's 6"	ea.	4		
Bits, Expansion	ea.	1		
Axes. Hand	ea.	2		
Axes. Felling	ea.	1		
Punches. Round $\frac{1}{4}$ " - $\frac{3}{8}$ "	ea.	6		
" Centre	ea.	6		
" Smith's $\frac{1}{2}$ "	ea.	2		
Wrenches. Pipe chain	ea.	1		
" Stillson 10"	ea.	2		
Cutters. Pipe. medium	pr.	1		
Files. Millenicut 14"	ea.	48		
	ea.	48		

Squares. Carp's 9"

" Fitter's 6"

Bits, Expansion

Axes. Hand

Axes. Felling

Punches. Round $\frac{1}{4}$ " - $\frac{3}{8}$ "

" Centre

" Smith's $\frac{1}{2}$ "

Wrenches. Pipe chain

" Stillson 10"

Cutters. Pipe. medium

Files. Millenicut 14"

Files. bastard. flat 14"

" " " 10"

" sec! cut. 12"

" " " 10"

" " " half rd. 10"

" " " " 8"

Files. Handles

Drills. stock. breast

" " hand

Pliers. Gas. 9"

" s/c 7"

" flat nose 6"

ea.	4
ea.	1
ea.	2
ea.	1
ea.	6
ea.	6
ea.	2
ea.	1
ea.	2
prs.	1
ea.	48
ea.	48
ea.	24
ea.	24
ea.	24
ea.	24
ea.	24
ea.	36
ea.	1
ea.	1
prs.	3
prs.	3
prs.	4

Sheet No. 5			
<u>Description</u>	<u>Unit</u>	<u>Quan</u>	<u>Remarks</u>
Hammer. E.B.P. 1 1/2 lb.	ea.	36	
" Claw	ea.	8	
" Chipping. Welder's	ea.	2	
Chisels. Cold steel 1"	ea.	36	
" Cross cut 1 1/4"	ea.	1	
" Coachmaker's 1"	ea.	2	
" " 3/4"	ea.	2	
" " 1/2"	ea.	2	
" " 3/4"	ea.	2	
" firmer 1"	ea.	2	
" " 3/4"	ea.	2	
" " 5/8"	ea.	2	
" " 1 1/4"	ea.	1	
Hammers. SSP 10 lb.	ea.	4	
" " 7 lb.	ea.	6	
Drills. Wire No. 5	ea.	6	
" " No. 12	ea.	6	
" M.T.S. 1/2"	ea.	8	
" " 9/16"	ea.	8	
" " 3/4"	ea.	12	
" " 5/8"	ea.	12	
" " 5/16"	ea.	4	
" " 1/2"	ea.	6	

5010

"	"	$\frac{3}{8}$ "	ea.	2
"	"	$1\frac{1}{4}$ "	ea.	1
Hammers. SSP 10 lb.				
"	"	7 lb.	ea.	4
"	"		ea.	6
Drills. Wire No. 5				
"	"	No. 12	ea.	6
"	M.T.S.	$\frac{1}{2}$ "	ea.	8
"	"	$9/16$ "	ea.	8
"	"	$\frac{3}{4}$ "	ea.	12
"	"	$\frac{5}{8}$ "	ea.	12
"	"	$5/16$ "	ea.	4
"	"	$\frac{1}{2}$ "	ea.	6
"	Centring	$1/16$ "	ea.	4
"	"	$\frac{1}{8}$ "	ea.	4
"	"	$3/16$ "	ea.	4
Taps. Whitworth (Taper, Second and Plug)				
"	"	$\frac{1}{4}$ " to $\frac{3}{8}$ "	sets	2 (Of each range)
"	"	$1"$ to $1\frac{1}{4}"$	Set	1 (Of each range)
<u>Plant</u>				
Oxy/Acetylene Welding and Cutting Plant sets Complete with spare nozzles and gauges			3	Most important
Electric Welding Plant - Single Operator			1	Most important

Sheet No.1

List of Tools required for Wagon Shops (Pialzi)

<u>Description</u>	<u>Unit</u>	<u>Quantity</u>	<u>Remarks</u>
Machines, drilling, pneumatic No.2	ea.	2	
Hose Pneumatic $\frac{3}{4}$ " Mk.II 50 ft.	lgths.	3	
Plants. Welding and Cutting Oxy/Acet. L.P. complete	ea.	2	H.P. Sets if L.P. not available.
Adzes. Carp. $3\frac{1}{4}$ " heads	ea.	3	
" " handles	ea.	3	
Lamps. Brazing. 1 pint	ea.	1	
Tools. Screwcutting B.S.W. sets No.1	set	1	
Saws. Hack. 12" adjustable	ea.	4	
" " 12" " blades, medium	ea.	24	
" Hand. 26"	ea.	6	
" Power. Blades 18"	ea.	4	
Clamps. Fitter's 4"	ea.	2	
Blocks. chain, worm geared, 2 tons.	ea.	1	
Axes. Hand 2lb. 2 oz. handled	ea.	3	
Gimlets. Twist No.4	ea.	4	
" " Spike $\frac{1}{4}$ "	ea.	4	
" " " 5/16"	ea.	4	
" " " $\frac{3}{8}$ "	ea.	4	
Shears. Tinmans. Snip. Bent	pr.	1	
" " Straight 10"	pr.	1	
Drills. Twist. Wire Nos. 1 - 60	sets	3	
Hammer. Slodge. Straight pane 7 lb.	ea.	2	
" Engineers. Ball pane 1 lb. 8 oz.	ea.	10	

" Power. Blades 18"	ea.	4
Clamps. Fitter's 4"	ea.	2
Blocks. chain, worm geared, 2 tons.	ea.	1
Axes. Hand 2lb. 2 oz. handled	ea.	3
Gimlets. Twist No. 4	ea.	4
" " Spike $\frac{1}{4}$ "	ea.	4
" " " 5/16"	ea.	4
" " " $\frac{3}{8}$ "	ea.	4
Shears. Timmens. Snip. Bent	pr.	1
" " " Straight 10"	pr.	1
Drills. Twist. Wire Nos. 1 - 60	sets	3
Hammer. Sledge. Straight pane 7 lb.	ea.	2
" Engineers. Ball pane 1 lb. 8 oz.	ea.	10
" Carp. Claw 1 lb. 8 oz.	ea.	8
Planes. Jack	ea.	8
Spanners. D.E. $\frac{1}{4}$ " and 5/16"	ea.	8
" " 5/16" and 7/16"	ea.	8
" " $\frac{3}{8}$ " and 7/16"	ea.	8
" " $\frac{3}{8}$ " and $\frac{1}{2}$ "	ea.	8
" " $\frac{1}{2}$ " and 9/16"	ea.	8
" " $\frac{5}{8}$ " and $\frac{1}{2}$ "	ea.	8
" " $\frac{5}{8}$ " and $\frac{3}{4}$ "	ea.	12
" " $\frac{7}{8}$ " and 1"	ea.	4

Sheet No. 2

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

785021

<u>Description</u>	<u>Unit</u>	<u>Quantity</u>	<u>Remarks</u>
Pliers. Insulated 8"	pr;	1	
Augers. Hand $\frac{1}{2}$ "	ea.	10	
" " $\frac{5}{8}$ "	ea.	10	
Oilstones. medium	ea.	4	
Files. bastard. Flat 14"	ea.	24	
" " " 12"	ea.	24	
" " " 10"	ea.	24	
" " Half round 14"	ea.	24	
" " " 12"	ea.	24	
" Sec. cut. Flat 10"	ea.	24	
" Smooth " 10"	ea.	24	
" " " 6"	ea.	24	
" Saw. Taper Sec. Cut. 8"	ea.	8	
" " " 6"	ea.	8	
" " " 4"	ea.	8	
" " " 3"	ea.	4	
" Millencut H.S.E. 12"	ea.	12	
Drills. Morse. Taper. Shank			
1/32"	ea.	4	
1/16" H.S.	ea.	4	
3/32" H.S.	ea.	4	
$\frac{1}{8}$ " H.S.	ea.	4	
5/32" H.S.	ea.	4	
3/16" H.S.	ea.	4	

1090

"	"	"	6"	ea.	24
"	Saw. Taper Sec. Cut.	8"	8"	ea.	8
"	"	"	6"	ea.	8
"	"	"	4"	ea.	8
"	"	"	3"	ea.	4
"	Millencut H.S.E.	12"		ea.	12
Drills. Morse. Taper. Shank					
	1/32"			ea.	4
	1/16" H.S.			ea.	4
	3/32" H.S.			ea.	4
	1/8" H.S.			ea.	4
	5/32" H.S.			ea.	4
	3/16" H.S.			ea.	4
	13/64" H.S.			ea.	4
	7/32" H.S.			ea.	4
	15/64" H.S.			ea.	4
	1/4" H.S.			ea.	4
	9/32" H.S.			ea.	4
	5/16" H.S.			ea.	4
	11/32" H.S.			ea.	4
	3/8" H.S.			ea.	6
	13/32" H.S.			ea.	6
	7/16" H.S.			ea.	6
	15/32" H.S.			ea.	6
	1/2" H.S.			ea.	6

5000

Sheet No. 3

<u>Description</u>	<u>Uni</u>	<u>Quantity</u>	<u>Remarks</u>
Drills, Morse, Taper, Shank (contd.)			
17/32" H.S.	ea.	6	
9/16" H.S.	ea.	6	
5/8" H.S.	ea.	6	
11/16"	ea.	6	
3/4" H.S.	ea.	6	
13/16"	ea.	6	
7/8"	ea.	6	
15/16"	ea.	4	
1"	ea.	4	

5007

1092