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LAC AIRGRAMS AND
JUL. 1944-JAN. 1946 REQUISITIONS

CFB(45)374
Revision 7
Page 1 of 2

COMBINED FOOD BOARD

RESTRICTED

Reserved Commodity ListNovember₂, 1945

Following is a revision of the reserved commodity list. The individual items, as well as the commodity groups, are subject to periodic review and if, for supply reasons, additions or deletions are made, you will be notified promptly.

List I covers commodities for which the Combined Food Board recommends international allocations. All of the items on List I are under combined determination of sources of supply.

List II covers commodities that are not at present under Combined Food Board allocation recommendation and has been revised to include only a relatively small number of items. Commodities remaining on List II will continue to be under close observation by the Board and it is expected that claimants will notify the Board of their requirements and prospective purchases. In respect of these commodities, claimants may proceed with procurement arrangements unless notified by the Board within 10 days following receipt of the programs that allocation recommendation will be considered by the Board.

Reference to the Board of requirements for commodities not included herein is not required.

List I - General Commodity Heading

- | | |
|-------------------------------|--|
| 1. Animal Feeding Stuffs | Fish meal, whale tankage (or guano); tankage; bone meal; blood meal; greave cakes; oil cakes and meals (all types); mixed feed and liver meal. |
| 2. Cereals | Rice, whole and broken. |
| 3. Citric and Tartaric Acid | Citric and tartaric acids, inclusive of argols, wine lees, etc. |
| 4. Cocoa | Cocoa beans, cocoa butter, unsweetened chocolate couverture. |
| 5. Dairy and Poultry Products | Butter; cheese, natural and processed; milk evaporated dried whole, sweetened condensed, roller skim and spray skim. |
| 6. Essential Oils | All kinds used in food flavoring (i.e., lemon oil, bitter orange oil, sweet orange oil, tangerine oil). |
| 7. Fats and Oils | All fats and oils (edible and non-edible, including shortening and margarine); all oil bearing seeds; soap. |
| 8. Fertilizers | Nitrogenous, phosphatic (including rock) and potassic. |

CFB(45)374

Revision 2

Page 2 of 2

Reserved Commodity List

- | | |
|--------------|--|
| 9. Fish | Salted cod, haddock, hake, cusk pollock, saithe and ling; canned fish. |
| 10. Fruits | Dried fruit (i.e., dates, figs, apples, apricots, raisins and currants, peaches, pears and prunes). |
| 11. Meat | Fresh, frozen, pickled, salted, smoked, canned, and dehydrated meat (excluding fresh and frozen poultry, rabbits and venison). |
| 12. Pulses | Dry beans, peas, lentils. |
| 13. Seeds | Alfalfa, red clover, white clover, alsike clover, and Kentucky bluegrass. |
| 14. Soap | Soap (Note: Covered in General heading No. 7 above). |
| 15. Spices | Cinnamon quills, mace, nutmeg, pepper. |
| 16. Sugar | Sugar (raw and refined). |
| 17. Tea | Tea |
| 18. Vitamins | "A" oil. |

List II - General Commodity Heading

- | | |
|-----------------|--|
| 1. Cereals | Wheat and wheat flour, barley, oats, rye, corn, and grain sorghums. |
| 2. Seeds | All legume and grass seeds not on List I. |
| 3. Sugar | Molasses, syrup, honey, manufactured food containing more than 10% sugar by weight. |
| 4. Nuts, edible | Almonds, walnuts, pecans, filberts and Brazil nuts. (Note: Peanuts are included under item 7 of List I). |

CFB(45)374 Rev. 2
Supplement 1

RESTRICTED

COMBINED FOOD BOARD

November 30, 1945

Reserved Commodity List
CFB(45)374 Revision 2

Supplement No. 1

The Board has recently made a further review of its Reserved Commodity List and the following change should be noted:

List 1 - General Commodity Heading

15. Spices

Insert "cinnamon chips"

CFB(45)374 Rev. 2
Supplement 2

RESTRICTED

COMBINED FOOD BOARD

January 2, 1946

Reserved Commodity List CFB(45)374 Revision 2
Supplement 2

The following changes in the Reserved Commodity List should be noted:

List I - General Commodity Heading

- | | |
|-------------------------------|---|
| 1. Animal Feeding Stuffs | Delete "Fish meal, whale tankage (or guano); tankage; bone meal; blood meal; greave cakes, and liver meal." |
| 5. Dairy and Poultry Products | This item should be changed to read "Dairy Products". |
| 6. Essential Oils | Delete "All kinds used in food flavoring (i.e., lemon oil, bitter orange oil, sweet orange oil, tangerine oil)."

Insert "Lemon oil." |
| 18. Vitamins | Delete "A" oil. |

List II - General Commodity Heading

- | | |
|-------------|-----------------|
| 5. Vitamins | Insert "A" oil. |
|-------------|-----------------|

INCOMING MESSAGE

Headquarters Allied Commission

Originator's Reference: C16783

Message Centre: G/8070

Date Time of Origin: 251207A

Date Time Rec'd: 251645

Precedence: ROUTINE

FROM: AFHQ G5

TO: AGWAR WASHINGTON FOR CCS FOR CCAC

INFO: WAROF LONDON FOR CIVIL AFFAIRS ALCOM ROME X111 CORPS FOR AMG PEN-BASE

UNCLASSIFIED

This is LAC 1347. POL for Venezia Giulia/import programme Jan - June 1946. Review of original estimates presented in IAC Airgram 139, appendix E, para 2, has shown need for increased POL requirements for Venezia Giulia. Request you approve following amended bid (all figures metric tons, monthly):

- A. MT petrol, 485.
 - B. AGO, 533.
 - C. Kerosene, 108.
 - D. Lub oil and greases, 37.
 - E. Total monthly, 1213.
 - F. Total Jan through June, 7278.
- Para 2. Also request approval of following requirements for railways in Venezia Giulia (figures in liquid tons of 250 imperial gallons):
- A. Railway Axle oil (CS 1890), 59.
 - B. M 1000 (CS 183), 6.
 - C. Kerosene, 13.
 - D. N 700 (CS 1826), 5.

Para 3. No alteration Udlne bid.

Para 4. Confirmatory amendment to LAC Airgram 139 follows.

AC DIST

ACTION DIRECTION: ECON SEC 18

CSO 6

SUPPLY GROUP

PROGRAM BRANCH

REQUIS BRANCH 10

ADVANCE COPIES TO: COMMERCE SC 2

FINANCE SC

RECEIVED
- 2 JAN 1946

BASE

UNCLASSIFIED

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CSO 6

SUPPLY GROUP

PROGRAM BRANCH

REQUIS BRANCH 10

ADVANCE COPIES TO: COMMERCE SC 2

FINANCE SC

FOOD & AGRIC SC 2

IND & UTIL SC 2

COAL DIV

TN SC 2

CHIEF COMMISSIONER

EXEC COMMISSIONER

CC BR EMB

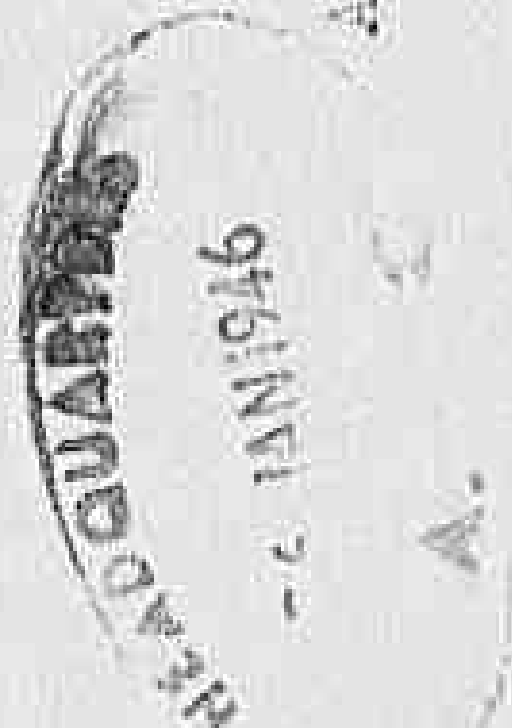
CA US EMB

WSA ROME

MYTR

FILE

INFO:



406

HEADQUARTERS ALLIED COMMISSION
APO 394
TRANSPORTATION SUB-COMMISSION

GWB/ls

File

Ref: AC/300/1/TN.5

1 Nov. 1945

SUBJECT: Requisitioning of Surplus Property.

TO : Transportation S/C
(Attn: Acting Director)

Ref. your letter 218/4/TN.2 of 26 Oct. 1945.

1. There are not any items listed in surplus property Catalogue No 2 carried on our outstanding requisitions.

2. It is strongly recommended that all Ordnance items listed be claimed by the Italian Government as against future requirements for maintenance and operation of equipment now being transferred.

for Geo W. Barrus, 1st Lt.
WARNER G. PETERSON
Capt. C.A.C.
Roads Division.

6 11/301
AUGUST 25/0914B

W/5265
AUGUST 25/1435B
routine

INFO

ALL LAC ADDRESSEES INFO: ALCON ROSE

UNCLASSIFIED.

sale of US maintenance equipment to Italian government. This is LAC 1293.
Refer LAC Airgram 112 and OAL 1378.

following US vehicle maintenance equipment being sold to Italian government
to apply against LAC Airgram 112. Material available from US theatre stocks without
replacement and has been on loan to AG for operation of essential Italian transport.

ITEM LINE AS IN LAC AIRGRAM 112

15
17
18
19
20
21
22

QUANTITY

unit equipment.

24 - Tool Set 2nd Ech #7
24 - Tool Set. " " #2
48 " " " #1
24 Tool Set Welding. Set #5
24 " " Welders
147 Tool Set General Mechanic
16 Tool Set sheet Metal and

DISP

(Radiator Mechanic)

N/C NOTE:

No trace of OAL 1378

INFO-ACTION : PER PA (2)
INFO : CHIEF COMSIGER
ECOF SEC (2)
TH SC (2)
FINANCE SC
FILE (2) FILE

(EX 94537 - cont'd)

RESTRICTED

None of these vehicles are being considered as applicable against MGS -293-ORD requirements because of UNITED STATES allocation, but are reported as a matter of information. These have been reported to TROOPERS in signal F 30078 from this headquarters.

DIST

INFO-ACTION: Tn SC 2
INFO: Chief Commissioner
Leon Sec
Reg Div
File 2
Fleet

403

INFO - ACTION

RESTRICTED

INCOMING MESSAGE

HEADQUARTERS ALLIED COMMISSION

Originator's Reference: 216

Message Centre No: F/3050

Date/Time of Origin: AUG 072312Z

Date Time Rec'd: AUG 081000B

Precedence: ROUTINE

FROM WAR FROM CCS CITE CCAC

TO : ALEXANDER FOR FHGEG RPTD INFO ALLIED COMMISSION AND UK BASE SECT
FOR CABINET SECRETARIAT

UNCLASSIFIED

Nr 1026. This is CAL 1464.

Refer LAC 1207, CAL 1406 and CAL 1413.

Category "A" programme - ITALY - trucks and buses Apra further to CAL 1413, War Office agree use excess vehicles UNITED KINGDOM theatre stocks against requirements scheduled MGS-293-ORD as amended by LAC 1207 provided types and numbers vehicles proposed for such use first approved specifically by War Office.

Understood here items 1 and 2 available in full ex UNITED STATES theater stocks under approval given CAL 1406, CAL 1413. If this not correct give particulars balance outstanding.

Submit to CCAC details UNITED KINGDOM vehicles you suggest for transfer C.A. and state MGS-293-ORD item numbers against which they would apply. Include motorcycles against item 8 and as substitutes (acceptable) for control vehicles requested para 4 D 1 LAC 1207 HILLDRING.

Dist

Info-Action - Tn SC 2
Info - Chief, Commissioner
Econ Section
Requis Br
File 2
Float

402

INFO-ACTION



INCOMING MESSAGE
HEADQUARTERS ALLIED COMMISSIONOriginator's Reference: FX 8177
Date/Time of Origin: MAY 251204Message Centre No: E/2310
Date Time Rec'd: MAY 251535
Precedence: ROUTINEFROM: AFHQ SIGNED ALEXANDER CITE FHEG
TO: INFO ALSO TO AICOM ROME**CONFIDENTIAL****CONFIDENTIAL**

(This is IAC 1172)

Vehicle maintenance equipment. Reference IAC airgram 112 and IAO 1126. Operation of essential civil transport curtailed thru lack of maintenance equipment. Necessary in order to relieve burden on military service facilities, that equipment be received soonest.

DIST

INFO-ACTION TN SC (2)
INFO A/PRESIDENT
CHIEF COMMISSIONER
ECON SEC
REQ BR
FILE (2)
FLOAT

CONFIDENTIAL

CONFIDENTIAL

Feb - M?
300

Tel. 357

HEADQUARTERS ALLIED COMMISSION
APO 394
ECONOMIC SECTION
Requisition Branch

GM:cl

Ref: RB-400/167-ES

16 March 1945

SUBJECT: Vehicle Maintenance Equipment - Reqn. MGS-280-ENG

TO : Transportation Subcommittee, Allied Commission
Attn: Capt. Peterson.

1. The attached Reqn. MGS-280-ENG, vehicle maintenance equipment, has been approved by AFHQ and forwarded to CCAC, Washington, for action.
2. You will be advised of all future action taken in the procurement and shipment of items listed on this Requisition.

[Signature]
P. W. TOOMEY,
Major, R. A.
Chief, Requisition Branch
Supply & Resources Division

Incl: As per para 1 (4 copies)

400

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ALLIED FORCE HEADQUARTERS

LAC Airgram 112, 20 March 1945

FROM : FHGEG (Concurred FHGDS, FHQAE, FHORD) (Agreed FHGDM)

TO : Combined Civil Affairs Committee,
3C-886 Pentagon Building,
Washington, D.C. (15 copies)

SUBJECT: Vehicle Maintenance Equipment

REQUISITION No. MGS-280-ORD RATING II

SHIP TO: DUKO

CONSIGN TO: Transportation Sub-Commission, Allied Commission. The
Serial No. of each consignment to include the letters
TOG. Packages from US/Canada to be marked with stand-
ard approved marking of green dots on crossed white
tape. Packages from U.K. to be marked CA in red.

DELIVERY : May 1945

It is requested that the items at Appendix A be ap-
proved, allocated and procurement initiated, and that AFHQ cite
FHGEG be advised of action taken.

BASIS: 1. This requisition represents equipment necessary to
enable the Italian Government (under AC supervision) to become self-
sufficient in motor vehicle maintenance and spare parts supply
operations. This equipment will be utilized in augmenting existing
civilian maintenance facilities and will meet all present needs.

2. Detailed analysis indicates that in order to accom-
plish this mission, it will be necessary to establish the following
maintenance and supply installations by supplementing existing
civilian workshops:

- 1 each Fifth Echelon Maintenance Shop
- 1 each Fourth Echelon Maintenance Shop
- 4 each Third Echelon Maintenance Shop
- 1 each Spare Parts Depot

3. In addition to these establishments, regional and
provincial garages will require certain additional tools and equip-
ment.

4. The above mentioned facilities will provide higher
echelon maintenance for approximately 6,000 vehicles. This quantity
represents T/E-U/E vehicles, requisitioned civilian transport and
3,560 commercial trucks now being made available from sources within

SHIP TO: DUKO

CONSIGN TO: Transportation Sub-Commission, Allied Commission. The Serial No. of each consignment to include the letters TOG. Packages from US/Canada to be marked with standard approved marking of green dots on crossed white tape. Packages from U.K. to be marked CA in red.

DELIVERY : May 1945

It is requested that the items at Appendix A be approved, allocated and procurement initiated, and that AFHQ cite FHGEG be advised of action taken.

BASIS: 1. This requisition represents equipment necessary to enable the Italian Government (under AC supervision) to become self-sufficient in motor vehicle maintenance and spare parts supply operations. This equipment will be utilized in augmenting existing civilian maintenance facilities and will meet all present needs.

2. Detailed analysis indicates that in order to accomplish this mission, it will be necessary to establish the following maintenance and supply installations by supplementing existing civilian workshops:

- 1 each Fifth Echelon Maintenance Shop
- 1 each Fourth Echelon Maintenance Shop
- 4 each Third Echelon Maintenance Shop
- 1 each Spare Parts Depot

3. In addition to these establishments, regional and provincial garages will require certain additional tools and equipment.

4. The above mentioned facilities will provide higher echelon maintenance for approximately 6,000 vehicles. This quantity represents T/E-V/E vehicles, requisitioned civilian transport and 3,560 commercial trucks now being made available from sources within the United States.

5. The greater portion of the commercial trucks will be organized, for purposes of control, into 24 US and 6 British Army type truck companies. First and second echelon tool requirements for these truck companies are also included in this requisition.

6. Reference Trucks, wreckers, 4 ton, these vehicles, due to nature and extent of operations, are highly essential. The only item available from theatre stocks is 30 each tool sets, Second Echelon, No. 7.

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7. British equivalents have been included in so far as they can be worked out within the theatre.

8. It is recommended that procurement responsibility be divided 50 percent US/50 percent UK. This requisition falls within the provision of AFHQ letter reference AG 400.312/031 GEG-0 of 22 February 1945, Subject "Procurement of Standard Army Type Items for Essential Civilian Use, as Authorized by the Combined Chiefs of Staff in CAL 385".

DISTRIBUTION:

The Directorate of Civil Affairs, War Office, Whitehall, London, S.W.1.	(4 copies)
The Director of Freight Movement, War Office, Q.M.S. London.	(4 copies)
Operations Division, War Department General Staff, War Department, Washington, D.C. (Refer to WD Circular 203 Revised 1945)	(2 copies)
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ORD(B) AFHQ

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CONSOLIDATED REQUISITION, TOOLS AND EQUIPMENT FOR A.C. MAINTENANCE GROUP.

<u>Item No.</u>	<u>Federal Stock No.</u>	<u>British Catalog No.</u>	<u>Nomenclature</u>
1.	SNL G-27 41-T-3549		Tool Set, unit equipment, 5th echelon set No. 1
2.	41-T-3548-20		Tool Set, unit equipment, 4th echelon set No. 2
3.	41-T-3547-16		Tool Set, unit equipment, 3rd echelon Set No. 1
4.	41-T-3555	FA 20264	Tool Set, welders
5.	41-T-3534-75	FA 63965	Tool Set, general mechanic
6.	41-T-3505		Tool Set, battery expert
7.	41-T-3528-75		Tool Set, carburetor mechanics
8.	41-T-3537		Tool Set, machinist
9.	41-T-3539	FA 20238	Tool Set, painters
10.	41-T-3541	FA 20251	Tool Set, sheet metal and radiator mechanic
11.	41-T-3543	FA 20259	Tool Set, trimmers
12.	41-T-3515	FA 20233	Tool Set, Blacksmith No. 2
13.	41-T-3535-75		Tool Set, ignition mechanic
14.	41-T-3550		Tool Set, vulcanizers
15.	-		Tool Set, 2nd echelon No. 7 *(Available from Theatre stocks)
16.	SNL G-509		Truck, wrecker, Model 969-A-B, 4 ton, 6x6, or 5 each Tractors, 6 wheel, breakdown

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APPENDIX A TO LAC AIRGRAM 112TOOLS AND EQUIPMENT FOR A.C. MAINTENANCE GROUP.

<u>o.</u>	<u>British Catalog No.</u>	<u>Nomenclature</u>	<u>Unit</u>	<u>Requir</u>
		Tool Set, unit equipment, 5th echelon set No. 1	set	1
		Tool Set, unit equipment, 4th echelon set No. 2	set	1
		Tool Set, unit equipment, 3rd echelon Set No. 1	set	4
		Tool Set, welders	set	25
FA 20264		Tool Set, general mechanic	set	246
FA 63965		Tool Set, battery expert	set	6
		Tool Set, carburetor mechanics	set	12
		Tool Set, machinist	set	14
		Tool Set, painters	set	8
FA 20238		Tool Set, sheet met. 1 and radiator mechanic	set	10
FA 20251		Tool Set, trimmers	set	6
FA 20259		Tool Set, Blacksmith No. 2	set	6
FA 20233		Tool Set, ignition mechanic	set	12
		Tool Set, vulcanizers	set	6
		Tool Set, 2nd echelon No. 7	set	30*
		*(Available from Theatre stocks)		
		Truck, wrecker, Model 969-n-B, 4 ton, 6x6, or 5 each Tractors, 6 wheel, breakdown	ea	5

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S.G.M.A. - 5-55 - 1450 - 250,000

APPENDIX

1st & 2nd ECHELON MAINTENANCE TOOLS. EQUIPMENT FOR 24 AMERICAN Q.M. TRUCK COMPANIES.

Item No.	Federal Stock No.	British Catalog No.	Nomenclature
17.	SNL G-27 41-T-3545-11		Tool Set, unit equipment, 2nd echelon set No. 2
18.	41-T-3545-10		Tool Set, unit equipment, 2nd echelon set No. 1
19.	41-T-3545-14		Tool Set, welding, 2nd echelon set No. 5
20.	41-T-3555	FA 20264	Tool Set, welders
21.	41-T-3534-75	FA 20224	Tool Set, general mechanic
22.	41-T-3541	FA 20251	Tool Set, sheet metal and radiator mechanic

MAINTENANCE TOOLS AND EQUIPMENT FOR PROVINCIAL MOTOR TRUCK POOLS.

23.	SNL G-27 41-T-3545-14	FA 20264	Tool Set, welding, 2nd echelon set No. 5
24.	40-V-505		Valve refacer, electric, 5/16" to 5/8" cap., 110 v.
25.	40-V-530		Valve reseater, 110 v., AC-DC, complete
26.	41-T-3555	FA 20264	Tool Set, welders
27.	41-T-3534-75	FA 43965	Tool Set, general mechanic
28.	41-R-2275		Reamer, cylinder, ridge, 2-11/16" to 5" capacity
29.	41-C-2550		Compressor, piston ring, Universal
30.	40-C-1013		Cleaner, tester, spark plug, compressed air, abrasive type, 110 v.
31.	40-G-498-25		Gun, lubricating, air operated, hi-pressure 1 lb., chassis lubrication

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APPENDIX A TO LAC AIRGRAM 112MAINTENANCE TOOLS. EQUIPMENT FOR 24 AMERICAN Q.M. TRUCK COMPANIES.

No.	British Catalog No.	Nomenclature	Unit	Required
		Tool Set, unit equipment, 2nd echelon set No. 2	set	24
		Tool Set, unit equipment, 2nd echelon set No. 1	set	72
		Tool Set, welding, 2nd echelon set No. 5	set	24
FA 20264		Tool Set, welders	set	24
FA 20224		Tool Set, general mechanic	set	168
FA 20251		Tool Set, sheet metal and radiator mechanic	set	24

396

CONFIDENTIAL

S. G. M. A. - 5-15 - 1190 - 230,000

-2-

EQUIPMENT FOR PROVINCIAL MOTOR TRUCK POOLS.

FA 20264	Tool Set, welding, 2nd echelon set No. 5	set	4
	Valve refacer, electric, 5/16" to 5/8" cap., 110 v.	ea	4
	Valve reseater, 110 v., AC-DC, complete	ea	4
FA 20264	Tool Set, welders	set	4
FA 43965	Tool Set, general mechanic	set	38
	Reamer, cylinder, ridge, 2-11/16" to 5" capacity	ea	4
	Compressor, piston ring, Universal	ea	4
	Cleaner, tester, spark plug, compressed air, abrasive type, 110 v.	ea	6
	Gun, lubricating, air operated, hi-pressure 1 lb., chassis lubrication	ea	4

MAINTENANCE TOOLS AND EQUIPMENT FOR PROVINCIAL MOTOR TRUCK POOLS -(Cont.)

Item No.	Federal Stock No.	British Catalog No.	Nomenclature
32.	SNL G-27 41-G-1425		Gun, lubricating, pump bucket, low pressure w/flex hose, 25 lb. capacity
33.	40-G-503		Gun, lubricating, air operated, 25 lb. capacity

1st & 2nd ECHELON MAINTENANCE TOOLS. EQUIPMENT FOR 6 (SIX) BRITISH G.T. COMPANIES.

34.	SNL G-27 41-T-3545-11		Tool Set, unit equipment, 2nd echelon set No. 2
35.	41-T-3545-10		Tool Set, unit equipment, 2nd echelon set No. 1
36.	41-T-3545-14		Tool Set, welding, 2nd echelon set No. 5
37.	41-T-3555	FA 20264	Tool Set, welders
38.	41-T-3534-75	FA 63965	Tool Set, general mechanics
39.	41-T-3541	FA 20251	Tool Set, sheet metal and radiator mechanics

CONSOLIDATED REQUISITION OF TOOLS AND EQUIPMENT FOR DEPOT COMPANY.

40.	SNL N-377 41-B-842	FA 10450	Bit, expensive screw adjustable
41.	41-B-622	FA 10465	Bit, screw driver, 3/8"
42.	41-B-623		Bit, screw driver, 1/2"
43.	41-B-624		Bit, screw driver, 5/8"
44.	41-B-1890		Brace, ratchet, 8"
45.	41-B-720	FA 10603	Bit, auger, single twist, solid center, 1/4", Type (C)
46.	41-B-722	FA 10605	Bit, auger, single twist, solid center, 3/8", Type (C)
47.	41-B-724	FA 10607	Bit, auger, single twist, solid center, 1/2", Type (C)

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APPENDIX A TO LAC AIRGRAM 112

EQUIPMENT FOR PROVINCIAL MOTOR TRUCK POOLS - (Cont.)

British Catalog No.	Nomenclature	Unit	Required
	Gun, lubricating, pump bucket, low pressure w/flex hose, 25 lb. capacity	ea	4
	Gun, lubricating, air operated, 25 lb. capacity	ea	6

MAINTENANCE TOOLS. EQUIPMENT FOR 6 (SIX) BRITISH G.T. COMPANIES.

	Tool Set, unit equipment, 2nd echelon set No. 2	set	6
	Tool Set, unit equipment, 2nd echelon set No. 1	set	18
	Tool Set, welding, 2nd echelon set No. 5	set	6
	Tool Set, welders	set	6
FA 20264	Tool Set, general mechanics	set	42
FA 63965	Tool Set, sheet metal and radiator mechanics	set	6
FA 20251			

LIST OF TOOLS AND EQUIPMENT FOR DEPOT COMPANY.

FA 10450	Bit, expansive screw adjustable	ea	2
FA 10465	Bit, screw driver, 3/8"	ea	6
	Bit, screw driver, 1/2"	ea	6
	Bit, screw driver, 5/8"	ea	6
	Brace, ratchet, 8"	ea	3
FA 10603	Bit, auger, single twist, solid center, 1/4", Type (C)	ea	1
FA 10605	Bit, auger, single twist, solid center, 3/8", Type (C)	ea	1
FA 10607	Bit, auger, single twist, solid center, 1/2", Type (C)	ea	1

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S.G.M.A. - 5-41 - 4490 - 20,000

CONSOLIDATED REQUISITION OF TOOLS AND EQUIPMENT FOR DETROT COMPANY (cont.)

Item No.	Federal Stock No.	British Catalog No.	Nomenclature
48.	SML N-277 41-B-726	FA 10409	Bit, auger, single twist, solid center, 5/8", Type (C)
49.	41-B-728	FA 10411	Bit, auger, single twist, solid center, 3/4", Type (C)
50.	41-B-730	FA 10413	Bit, auger, single twist, solid center, 7/8", Type (C)
51.	41-B-732	FA 10415	Bit, auger, single twist, solid center, 1", Type (C)
52.	66-C-1682-50		Conveyor, roller, gravity, curved section 45 degree, 1-3/4" dia. 18" width, 10 ft. length
53.			Conveyor, roller, gravity, straight 10 ft length, 1 3/4" dia. 18" width
54.	41-C-673		Guides, Bench, hand type
55.	41-H-198	FA 14105	Hammer, carpenters claw, 20 oz
56.	41-H-523	FA 14126	Hammer, machinists, ball-pen, 16 oz
57.	41-H-1625	FA 10135	Hatchet, broad, 5 5/16"
58.	41-H-2478		Hooks, stevedore 8"
59.	41-P-1977	FA 15877	Pliers, side cut, 8"
60.	41-F-2950	FA 15925	Puller, nail, 18"
61.	41-R-2800	FA 16580	Rule, carpenters, folding, 2 ft.
62.	41-S-150	FA 16636	Saw, crosscut, 5 ft.

CONFIDENTIAL

APPENDIX A TO IAC AIRPLAN 112

OF TOOLS AND EQUIPMENT FOR DEPOT COMPANY (cont.)

British Catalog No.	Nomenclature	Unit	Required
	Bit, auger, single twist, solid center, 5/8", Type (C)	ea	1
FA 10409	Bit, auger, single twist, solid center, 3/4", Type (C)	ea	1
FA 10411	Bit, auger, single twist, solid center, 7/8", Type (C)	ea	1
FA 10413	Bit, auger, single twist, solid center, 1", Type (C)	ea	1
FA 10415	Conveyor, roller, gravity, curved section 45 degree, 1-3/4" dia. 18" width, 10 ft. length	ea	3
	Conveyor, roller, gravity, straight 10 ft length, 1 3/4" dia. 18" width	ea	10
	Guides, Bench, hand type	ea	1
	Hammer, carpenters claw, 20 oz	ea	12
FA 14105	Hammer, machinists, ball-pen, 16 oz	ea	2
FA 14126	Hatchet, broad, 5 5/16"	ea	2
FA 10135	Hooks, stevedore 3"	ea	4
	Files, side cut, 8"	ea	6
FA 15377	Fuller, nail, 18"	ea	12
FA 15925	Rule, carpenters, folding, 2 ft.	ea	6
FA 16580	Saw, crosscut, 5 ft.	ea	2
FA 16636			

CONFIDENTIAL

CONSOLIDATED ACQUISITION OF TOOLS AND EQUIPMENT FOR DETROT COMPANY (cont.)APPEND

<u>Item No.</u>	<u>Federal Stock No.</u>	<u>British Catalog No.</u>	<u>Nomenclature</u>
63.	SNL N-377 41-S-187	FA 16665	Saw, hand crosscut, 26"
64.	41-S-398	FA 16667	Saw, hand, rip, 26"
65.	41-S-1101	FA 16750	Screw driver, 3" blade
66.	41-S-1104	FA 16751	Screw driver, 6" blade
67.	41-S-1615	FA 16815	Screw driver, ratchet
68.	53-S-1045	FA 16701	Shears, office trimmers, 8-10"
69.	41-S-2811	FA 16886	Shears, tinners, 7-8"
70.	41-S-2813	FA 16889	Shears, tinners, 12"
71.	41-S-3728	FA 14227	Sledge, blacksmiths 10 lb.
72.	41-S-4401		Square, 18" x 24"
73.	41-V-293	FA 19513	Vise, bench, 4" wide
74.	41-M-490		Wrench, adj. single end 12"
75.	41-T-3545-10		Tool Set, 2nd echelon set No. 1
76.			Fork lift Truck, gasoline powered, 3000 lbs capacity
77.			Truck, hand, 4 wheel, 3' x 6', Universal couplers
78.			Truck, hand, 2 wheel
79	SNL C-509		Truck, wrecker, Model 969-A-B, 4 ton, 6x6, or 1 each Tractors, 6 wheeled, breakdown

- LAST ITEM -

CONFIDENTIAL

APPENDIX A TO LAC AIRGRAM 112

LIST OF TOOLS AND EQUIPMENT FOR DEPOT COMPANY (cont.)

British Catalog No.	Nomenclature	Unit	393	Required
FA 16665	Saw, hand crosscut, 26"	ea	3	3
FA 16667	Saw, hand, rip, 26"	ea	3	3
FA 16750	Screw driver, 3" blade	ea	6	6
FA 16751	Screw driver, 6" blade	ea	6	6
FA 16815	Screw driver, ratchet	ea	3	3
FA 16701	Shears, office trimmers, 8-10"	ea	2	2
FA 16886	Shears, trimmers, 7-8"	ea	2	2
FA 16889	Shears, trimmers, 12"	ea	2	2
FA 14237	Sledge, blacksmiths 10 lb.	ea	2	2
	Square, 18" x 24"	ea	2	2
FA 19513	Vise, bench, 4" wide	ea	1	1
	"reach, adj. single ind 12"	ea	2	2
	Tool Set, 2nd echelon set No. 1	set	1	1
	Fork lift Truck, gasoline powered, 3000 lbs capacity	ea	2	2
	Truck, hand, 4 wheel, 3' x 6', Universal couplers	ea	4	4
	Truck, hand, 2 wheel	ea	6	6
	Truck, wrecker, Model 969-A-3, 4 ton, 6x6, or 1 each Tractors, 6 wheeled, breakdown	ea	1	1

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-5-

- LAST ITEM -

SECRET

ALLIED FORCE HEADQUARTERS
APO 512

SECRET

LAC AIRGRAM 106, 10 March 1945

From : FHGEG (Concurred FHGDS)
To : Combined Civil Affairs Committee,
3C-886 Pentagon Building,
Washington, D.C. (15 copies)
Subject : Sale of W.D. Vehicles to the Italian Government.
Requisition No: MCS-275-ORD. Rating II.

Reference our FX 17652 of 30 Jan to AGMAR and TROOPERS, and AGMAR signal to AFHQ (not to TROOPERS) W-34133 of 8 Feb.

1. Civil transport deficiencies have restricted the distribution of imported and local commodities amongst the civil population. Indigenous vehicles are being fully utilized but as these are from 5 to 10 years old, and require tires, tubes and major repairs, their usefulness is rapidly declining. Tires, tubes and batteries, approved by the Combined Chiefs of Staff, have been requisitioned through Service channels and some have been released from theatre stocks. However, as the campaign advances a greater number of vehicles are required, both because of the mechanical failures of Italian transport and because there is a greater civil supply commitment to be met.

2. During the past ten months there have been on loan to the A.C. substantial quantities of W.D. vehicles for distribution of civil supplies. At present the A.C. are utilizing 550 3-ton lorries from the British army and 550 trucks 2-1/2 ton, 6x6 and 100 trailer, cargo, 1 ton, from the U.S. army. These vehicles are not capable of operational efficiency, and have outlasted their military usefulness both in this theatre and for employment elsewhere.

3. When requisitions were placed for civil transport (LAC Airgrams 95 and 96) it was considered that these vehicles would be available to the A.C. in addition to the numbers requisitioned for shipment into the theatre.

4. It is proposed to sell to the Italian Government, for the purpose of transporting essential civil supplies, the 1,100 military vehicles and 100 trailers enumerated in para 2 above, and to sell repair parts from military sources on a priority below military requirements.

5. It is further proposed to sell such additional quantities as it may be found necessary to supply, and which are in unsuitable condition for operational use or shipment outside the theatre.

Subject : Sale of W.D. Vehicles to the Italian Government.

Requisition No: WGS-275-ORD. Rating II.

Reference our FX 17652 of 30 Jan to AGWAR and TROOPERS, and AGWAR signal to AFHQ (not to TROOPERS) W-34133 of 8 Feb.

1. Civil transport deficiencies have restricted the distribution of imported and local commodities amongst the civil population. Indigenous vehicles are being fully utilized but as these are from 5 to 10 years old, and require tires, tubes and major repairs, their usefulness is rapidly declining. Tires, tubes and batteries, approved by the Combined Chiefs of Staff, have been requisitioned through Service channels and some have been released from theatre stocks. However, as the campaign advances a greater number of vehicles are required, both because of the mechanical failures of Italian transport and because there is a greater civil supply commitment to be met.

2. During the past ten months there have been on loan to the A.C. substantial quantities of W.D. vehicles for distribution of civil supplies. At present the A.C. are utilizing 550 3-ton lorries from the British army and 550 trucks 2-1/2 ton, 6x6 and 100 trailer, cargo, 1 ton, from the U.S. army. These vehicles are not capable of operational efficiency, and have outlasted their military usefulness both in this theatre and for employment elsewhere.

3. When requisitions were placed for civil transport (LAC airgrams 95 and 96) it was considered that these vehicles would be available to the A.C. in addition to the numbers requisitioned for shipment into the theatre.

4. It is proposed to sell to the Italian Government, for the purpose of transporting essential civil supplies, the 1,100 military vehicles and 100 trailers enumerated in para 2 above, and to sell repair parts from military sources on a priority below military requirements.

5. It is further proposed to sell such additional quantities as it may be found necessary to supply, and which are in unsuitable condition for operational use or shipment outside the theatre.

6. Control of these vehicles to be passed to the Italian Government at such time as the Supreme Allied Commander determines that Italian governmental controlled transport organizations have demonstrated their ability to maintain and operate them efficiently.

7. It is desired to point out that authority to sell the vehicles specified in para 2 above will not in fact result in an additional civil lift, as these vehicles have, for several months, been used for ³⁹² civil purposes and it is intended as a matter of military necessity to continue to utilize them for transport of essential civil supplies.

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8. At present the W.D. vehicles on loan to the A.C. are the responsibility of individual A.C. officers. With the withdrawal of Allied officers from substantial portions of liberated Italy there are, in many areas, no military personnel who can be held responsible for W.D. transportation. This administrative problem presents difficulties in effecting the withdrawal of military personnel from such areas which would be overcome by sale of the vehicles to the Italian government.

9. It is recommended that authority be granted to sell military vehicles and maintenance parts to the Italian Government in conformity with the foregoing proposal.

10. This recommendation is agreed by both U.S. and British authorities.

Information copies to: The Directorate of Civil Affairs,
War Office, Whitehall, London, S.W.1 (4 copies)

The Director of Freight Movements,
War Office, Q.M.9, London,

New York Port of Embarkation

(4 copies)

CHIEF Main, G-5

(2 copies)

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C-4, AFHQ

Q(AE), AFHQ

G-4(A), AFHQ

QED(A)

G-4(E), AFHQ

MEIN, AFHQ

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CAC, AFHQ
G-4(A), AFHQ
G-4(B), AFHQ
Q(AE), AFHQ
C-1(D), AFHQ
MSTN, AFHQ

CONFIDENTIAL**CONFIDENTIAL**ALLIED FORCE HEADQUARTERS

LAC AIRGRAM 96, 7 January 1945.

From : FHGUG (Concurred: FHCDS, FHOUE)
 To : Combined Civil Affairs Committee,
 30 - 336 Pentagon Building,
 Washington, D.C.

(15 copies)

Subject : Control Vehicles for Allied Commission Economic Transportation

Requisition No: MGS-253-ORD

Ship to : ALOL for Transportation Sub-Commission, Allied
 Commission, during MARCH 1945. (The serial number of
 each consignment must include the letters TOG,
 Packages must be marked with standard approved markings
 of green dots on crossed white tape.

It is requested that the following items be approved, allocated
 and procurement initiated; and that AFHQ cite FHGUG be advised of
 action taken.

Item	Article	Unit	Required
1	TRUCKS - 1/4 ton - 4 x 4/cars 2 seater - 4 x 4 - complete with scale of spare parts for six months period	ea.	35
2	MOTORCYCLES - Heavy Duty - Twin Cylinder complete with scale of spare parts for six months period	ea.	200

JUSTIFICATION:

These vehicles are urgently required for the administration and
 control of present truck companies, now without proper supervisory
 vehicles. and for vehicles now being shipped from the U.S. (1700
 trucks - LAC Airgram 51 - 20 Aug 44).

RATING: TIO

LANDED COSTS: It is requested landed costs be despatched to arrive
 before receipt of shipment.

ACRATED : N & TN

Information Copies to: The Directorate of Civil Affairs,
 War Office, Whitehall, London, S.W.1. (4 copies)

Ship to : ALOL for Transportation Sub-Commission, Allied Commission, during MARCH 1945. (The serial number of each consignment must include the letters TOG. Packages must be marked with standard approved markings of green dots on crossed white tape.

It is requested that the following items be approved, allocated and procurement initiated; and that AFHQ cite PHCXC be advised of action taken.

Item	Article	Unit	Required
1	TRUCKS - 1/4 ton - 4 x 4/cars 2 seater - 4 x 4 - complete with scale of spare parts for six months period	ea.	35
2	MOTOCYCLES - Heavy Duty - Twin Cylinder complete with scale of spare parts for six months period	ea.	200

JUSTIFICATION:

These vehicles are urgently required for the administration and control of present truck companies, now without proper supervisory vehicles. and for vehicles now being shipped from the U.S. (1700 trucks - LAC Airgram 51 - 20 Aug 44).

Rating: TPO

LANDED COSTS: It is requested landed costs be despatched to arrive before receipt of shipment.

GRADED : E & TM

Information Copies to: The Directorate of Civil Affairs,
War Office, Whitehall, London, S.W.1. (4 copies)

Director of Freight Movements,
War Office, Q.M. 9, London.

N.Y.P.E.

SHARP, G-5

Allied Commission, APO 394

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ORD. AFHQ (A)

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ALLIED FORCE HEADQUARTERS

LAC AIRMAIL 95, 7 January 1945.

From : FHQEG (Concurred: FHQDS, FHQAE,)
To : Combined Civil Affairs Committee,
30-386 Pentagon Building,
Washington, D.C. (15 copies)

Subject : Economic Transport for Northern Italy

Requisition No: LGS-252-ORD

Ship to : See Delivery Instructions below, for Transportation
Sub-Commission, Allied Commission. (The serial number
of each consignment must include the letters TOG.
Packages must be marked with standard approved markings
of green dots on crossed white tape).

It is requested that the following items be approved, allocated
and procurement initiated; and that AFHQ cite FHQEG be advised of action
taken.

<u>Item</u>	<u>Article</u>	<u>Unit</u>	<u>Required</u>
1	TRUCKS - 2 1/2 tons/3 ton, complete with bows and terpaulins and spare parts to scale for six months	ea.	2,000
2	TRUCKS - 1/4 ton - 4 x 4/cars 2 seater - 4 x 4 - complete with scale of spare parts for six months period	ea.	200

NOTE - Heavy duty trucks of maximum capacity available are
preferred for at least 50 percent of the lift and the
quantity of trucks could be proportionately reduced,
or heavy duty tractor semi-trailer type or heavy duty
trucks with trailer would be acceptable up to 50
percent of the required lift.

In view of the critical spare parts situation US/UK, if necessary
shipment of parts may be phased in over a 6 months period.

////////////////////// L A S T I T E M ////////////////////////

FORWARDED - Ship to AFHQ, considered to be a Transportation Sub-Commission

Subject : Economic Transport for Northern Italy

Requisition No: LGS-252-OND

Ship to : See Delivery Instructions below, for Transportation Sub-Commission, Allied Commission. (The serial number of each consignment must include the letters TOG. Packages must be marked with standard approved markings of green dots on crossed white tape).

It is requested that the following items be approved, allocated and procurement initiated; and that AFHQ cite PHCEG be advised of action taken.

<u>Item</u>	<u>Article</u>	<u>Unit</u>	<u>Required</u>
1	TRUCKS - 2½ tons/3 ton, complete with bows and tarpaulins and spare parts to scale for six months	ea.	2,000
2	TRUCKS - 1¼ ton - 4 x 4/cars 2 seater - 4 x 4 - complete with scale of spare parts for six months period	ea.	200

NOTE - Heavy duty trucks of maximum capacity available are preferred for at least 50 percent of the lift and the quantity of trucks could be proportionately reduced, or heavy duty tractor semi-trailer type or heavy duty trucks with trailer would be acceptable up to 50 percent of the required lift.

In view of the critical spare parts situation US/UK, if necessary shipment of parts may be phased in over a 6 months period.

///////////////// L A S T I T E M ///////////////////

DELIVERY - Ship to ALIOL consigned to A.C. Transportation Sub-Commission. Phased into shipments of 300 vehicles every 10 days beginning 1 April 1945.

JUSTIFICATION: Item 1

Since submitting our requisition (LAC Airgram 51 dated 20 Aug 44) for 1,700 trucks the situation in relation to NORTH-TEST Italy has changed.

The number of indigenous trucks estimated as available in ³⁹⁰Northern and Central Italy for transfer to the North will not come up to expectations.

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Increased lift by trucks in the N. will become necessary by reason of the destruction of rail and civilian road haulage equipment.

The size of the commitment is such that assistance available from military resources will be relatively small.

Provision must be made for the distribution of indigenous resources and imports to supplement the civilian economy.

Delay of liberation of this area beyond time forecast in Italy 1944 has lessened the amount of local supplies available to the population, through local consumption, and removal by the Germans.

Item 2.

(1) Vehicles indicated in this requisition are to be used as control vehicles needed for the load-carrying vehicles.

(2) These control vehicles are requested on the assumption that the load-carrying vehicles will be organized as follows:

- (a) 3 British General Transport Columns of 4 G.T. Companies each.
- (b) 3 American C.I. Truck Battalions of 8 Truck Companies each.

All load carrying vehicles are to be organized into equivalents of U.S. Q.M. Truck Battalions and British General Transport Coys.

Nature of Requirements.

Vehicles needed to lift minimum essential supplies for civilian relief in N. Italy.

Basis for Estimate of Requirements.

1. Ports.

Within limits of availability of naval, military and civilian resources it has been determined that only the port of Genoa can be opened.

2. Railways

a. Intelligence reports indicate widespread destruction of bridges, and removal of double tracks on most of the principal lines must be anticipated.

b. Military assistance for reconstruction will be limited to the repair of the main trunk lines. This will take time to complete.

3. Trucking.

Local vehicles will be greatly reduced by German requisition and destruction. Survey of provinces now in our possession indicate that lift capacity is approximately 30% of that available in 1942.

(1) Vehicles indicated in this requisition are to be used as control vehicles needed for the load-carrying vehicles.

(2) These control vehicles are requested on the assumption that the load-carrying vehicles will be organized as follows:

(a) 3 British General Transport Columns of 4 G.T. Companies each.

(b) 3 American C.M. Truck Battalions of 8 Truck Companies each.

All load carrying vehicles are to be organized into equivalents of U.S. C.M. Truck Battalions and British General Transport Coys.

Nature of Requirements.

Vehicles needed to lift minimum essential supplies for civilian relief in N.W. Italy.

Basis for Estimate of Requirements.

1. Ports.

Within limits of availability of naval, military and civilian resources it has been determined that only the port of Genoa can be opened.

2. Railways

a. Intelligence reports indicate widespread destruction of bridges, and removal of double tracks on most of the principal lines. must be anticipated.

b. Military assistance for reconstruction will be limited to the repair of the main trunk lines. This will take time to complete.

3. Trucking.

Local vehicles will be greatly reduced by German requisition and destruction. Survey of provinces now in our possession indicate that lift capacity is approximately 30% of that available in 1942.

4. Supply Routes for N.W. Italy.

a. North-West Italy will be supplied from the Port of Genoa as soon as it can be opened, and the Genoa-Alessandria road rebuilt.

b. In the initial stage N.W. Italy will be supplied ex Bologna with limited tonnages moved overland.

Tonnage of civil supplies required to be lifted by truck into Piedmont, Liguria, Lombardia and Emilia after the first two months of liberation.

Tons per month 120,000

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Truck requirements (calculated on the basis of required ton miles per day)

- a. Total of 2 1/2 - 3 ton trucks (including percentage for those off the road for maintenance) 2,700
- b. Trucks that will be available 1700 1 1/2 ton trucks (equivalent 3 ton lift less 15% for those that will be off the road for maintenance) 700
- c. Additional 2 1/2 - 3 ton trucks required 2,000

RATING: TWO

LANDING COSTS: It is requested landed costs be despatched to arrive before receipt of shipment.

AGREEMENT: M & TN

Information Copies to:

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ORD. AFHQ (A)

ORD. AFHQ (B)

Q(AE) AFHQ

2. Additional 2 1/2 - 3 ton trucks required 2,000

RATING: TPO

LANDER COSTS: It is requested landed costs be despatched to arrive before receipt of shipment.

AGREED: LI & TN

Information Copies to:

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ALLIED FORCE HEADQUARTERS

LAC AIRGRAM 94, 7 January 1945

FROM : FHGEG (Concurred: FHGDS, FHQAE)

TO : Combined Civil Affairs Committee,
30-336 Pentagon Building,
Washington, D.C.

(15 copies)

SUBJECT: Raw Materials and Supplies for the Repairing and Retreading of Tires and Tubes.

Requisition No. MGS-251-ORD

SHIP TO: DUKO consigned to A.C. Transportation Sub-Commission.
(The serial number of each consignment must include the letters TOG. Packages must be marked with standard approved marking of green dots on crossed white tape.)

BASIS : 1. Items on this requisition cover tire and tube repair material.

2. The Commanding Officer 429 Ordnance Tire Company, 125 Ordnance Battalion has made a physical inspection of tire and tube repair facilities throughout presently liberated Italy. This requisition is based upon his recommendations, concurred in by G-4 and Q(AE) and covers six months repair supplies for the plants listed below:

Pirelli	Via Assis 41	Rome
Santantoni Virgilio	Via Principe di Piemonte 210	Rome
Greco Augusto	Via Ludovico de Savoia 12	Rome
Zaccari Paolo	Vicolo del Mandrione 55	Rome

3. Production summary retreading and repairing of used unserviceable tires and tubes:

ZACCARI	GRICO	SANTANTONI	PIRELLI	TOTAL
TUBES	TUBES	TUBES	TUBES	TUBES
105	70	60	240	475
Average production per (24) hour day				
Retreading:				
20	15	10	60	105
Average production per (24) hour day				
Repair:				
100	150	100	100	350

SUBJECT: Raw Materials and Supplies
ing of Tires and Tubes.

Requisition No. MGS-251-ORD

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(The serial number of each consignment must include the letters TOG. Packages must be marked with standard approved marking of green dots on crossed white tape.)

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Santantonio Virgilio	Via Principe di Piemonte 210	Rome
Greco Augusto	Via Ludovico de Savoia 12	Rome
Zaccari Paolo	Vicolo del Mandrione 55	Rome

3. Production summary retreading and repairing of used unserviceable tires and tubes:

	ZACCARI TIRES	GRECO TIRES	SANTANTONI TIRES	PIRELLI TIRES	TOTAL TIRES
Average production per (24) hour day	105	70	60	240	475
Retreading:					
Average production per (24) hour day	20	15	10	60	105
Repair:					
	TUBES	TUBES	TUBES	TUBES	TOTAL TUBES

Average production per (24) hour day: 100 150 100 350

4. The AC will control all material and check tally-in of unserviceable and tally-out of serviceable tires and tubes.

5. It is planned to have all plants on a 24 hour per day 7 day a week production schedule within two weeks of receipt of supplies.

6. These requirements are supplementary to the approved amounts in LAC Airgram 81, and refer to additional plants.

7. It is requested that the items in column (H) of the attachment be approved for supply under the procedure established in CCAC: (S) 8/6, supply to be effected to the extent of 50% through U.S. channels and 50% through U.K. channels, subject to availability.

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DELIVERY: Durable items required 1 March 1945, Perishable items required phased into 6 equal monthly shipments beginning 1 March 1945.

RATING: II (Two)

LAND COSTS: It is requested landed costs be dispatched to arrive before receipt of shipment.

AGREED: M&TN

Information Copies to:

The Directorate of Civil Affairs,
War Office,
Whitehall, London, S.W.1. (4 copies)

M.Y.P.E. (4 copies)

SHAEF, G-5 (2 copies)

Allied Commission, APO 394 (8 copies)

G-4 AFHQ

M&TN AFHQ

ORD (A) AFHQ

ORD (B) AFHQ

Q(AE) AFHQ

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ORD (B) AFHQ

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Director of Freight Movements,
War Office, G.M.3,
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S.G.M.A. - 546 - 4190 - 270,000

RA" MATERIALS AND SUPPLIES FOR REPAIRING AND RETREADING TIRES AND TUBES.

Item No. (A)	Stock No. (B)	Article (C)	Unit (D)	LAC Airgram 81 (E)	Supplementary Requirements (F)	Theater Stock (G)
1.	52-C-1515	CEMENT, (bag) rubber vulcanizing, air cure, cold process (rubber content, 0.25 pounds to the gal.), 1 qt can	ea	-	400	400
2.	52-C-1550	CEMENT, rubber, vulcanizing, natural, hot process, fast drying, black, (rubber content 0.65 lbs to gal), gal	ea	1000	9000	600
3.	33-F-10	FABRIC, cord, lb	lb	-	17100	-
4.	14-L-192	LUBRICANT, tire mold, glycerine base; Dupont Aquarex "D" or equal, 10 oz box	ea	-	120	4
5.	33-R-129	RUBBER, capping, tire vulcanizing, full capping, wing type black, non-blooming, "C" grade tread, compound with 1/32" layer "B" friction compound. Die Size 70-102-16, Tire Size 750-16-20.	lb	45000	1053500	-
6.	33-R-186	RUBBER, gum, sheet, tube stock, semi-cured, cured back, uncured face, 3/64" thick, 19" wide	lb	500	270	20
7.	33-R-192	RUBBER, gum, sheet, tube stock, uncured, 3/64" thick, 19" wide	lb	-	240	-
8.	33-R-119	RUBBER, capping, tire vulcanizing, cushion stock, 1/32" thick, 18" wide	lb	2000	5800	80
9.	33-R-159	RUBBER, capping, tire vulcanizing, tread stock, black, 1/16" thick, 18" wide	lb	1500	2100	40
10.	51-S-4728	SOLVENT, rubber	gal	1000	6000	12

CONFIDENTIAL LAC AIRGRAM 94

RA" MATERIALS AND SUPPLIES FOR REPAIRING AND RETREADING TIRES AND TUBES.

Article (C)	Unit (D)	LAC Airgram 81 (E)	Supplementary Requirements (F)	Theatre Stocks (G)	To Be Allocated (H)
ENT, (bag) rubber vulcanizing, air e, cold process (rubber content, 5 pounds to the gal.), 1 qt can	ea	-	400	400	-
ENT, rubber, vulcanizing, natural, process, fast drying, black, rubber content 0.65 lbs to gal), gal	ea	1000	9000	600	8400
BRIC, cord, lb	lb	-	17100	-	17100
ERICANT, tire mold, glycerine base; pont Aquarex "D" or equal, 10 oz box	ea	-	120	4	116
RUBBER, capping, tire vulcanizing, full capping, wing type black, non-blooming, "B" grade tread, compound with 1/32" layer "B" friction compound. Die Size 102-16, Tire Size 750-16-20.	lb	45000	1053500	-	1053500
RUBBER, gum, sheet, tube stock, semi- cured, cured back, uncured face, 3/64" thick, 19" wide	lb	500	270	20	250
RUBBER, gum, sheet, tube stock, un- cured, 3/64" thick, 19" wide	lb	-	240	-	240
RUBBER, capping, tire vulcanizing, cushion stock, 1/32" thick, 18" wide	lb	2000	5800	80	5720
RUBBER, capping, tire vulcanizing, tread stock, black, 1/16" thick, 18" wide	lb	1500	2100	400	1700
SOLVENT, rubber	gal	1000	6000	120	5880

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CONFIDENTIAL

RA MATERIALS AND SUPPLIES FOR REPAIRING AND RETREADING TIRES AND TUBES (cont.)

Item No. (A)	Stock No. (B)	Article (C)	Unit (D)	LAC Airgram 81 (E)	Supplementary Requirements (F)
11.	51-T-4340	TALCUM, technical (Soapstone) powder	lb	3000	4800
12.	8-C-6750	CORE, valve	ea	-	64200
13.	8-V-191	VALVES, tire, cured on rubber base replacement valves, w/removable and replaceable valve core and air sealing cap, for divided and flat base rims w/flaps, straight. Fits tube sizes for: Divided rim Mounting - 75-x20, 800x16, 825x20. Flat Base Rim Mountings 750x18, 750x20, 750x24, 825x15, 825x20.	ea	-	3150
14.	8-V-198	VALVES, Eger, for bead lock E-12 Second Bend. U.S.R. Co. No. TR-177A Eger	ea	-	15000
15.	8-V-245	VALVES, tire, metal repair valves, convertible screw-on type, w/removable and replaceable valve core and air sealing cap, for divided and flat base rims w/flaps, single bent. Fits tube sizes for: Divided Rim Mountings - 750x20, 800x16, 825x20. Flat Base Rim Mounting - 750x18, 750x24, 825x20, 750x20, 825x15	ea	6000	15750
16.	8-V-310	VALVES, tire, rubber vulcanize-on type, rubber covered w/removable and replaceable valve core and air sealing cap, straight. Fits tube sizes for: divided Rim Mountings - 600x16 Drop Center Mountings- 600x16, 750x15, 650x16	ea	-	3150
17.	33-R-123	RUBBER, capping, tire vulcanizing, filler or padding stock, 1/16" thick 3" wide	lb	1000	-

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RAWMATERIALS AND SUPPLIES FOR REPAIRING AND RETREADING TIRES AND TUBES (cont.)

Article (C)	Unit (D)	LAC Airgram 81 (E)	Supplementary Requirements (F)	Theatre Stocks (G)	To Be Allocated (H)
TALCUM, technical (Serpentine) powder	lb	3000	4800	20	4780
CORE, valve	ea	-	64200	-	64200
VALVES, tire, cured on rubber base replacement valves, w/removable and replaceable valve core and air sealing cap, for divided and flat base rims w/flaps, straight. Fits tube sizes for: Divided rim Mounting - 75-x20, 800x16, 825x20. Flat Base Rim Mountings 750x18, 750x20, 750x24, 825x15, 825x20.	ea	-	3150	-	3150
VALVES, Eger, for bead lock E-12 Second Bend. U.S.R. Co. No. TR-177A Eger	ea	-	15000	-	15000
VALVES, tire, metal repair valves, convertible screw-on type, w/removable and replaceable valve core and air sealing cap, for divided and flat base rims w/flaps, single bent. Fits tube sizes for: Divided Rim Mountings - 750x20, 800x16, 825x20. Flat Base Rim Mounting - 750x18, 750x24, 825x20, 750x20, 825x15	ea	6000	15750	-	15750
VALVES, tire, rubber vulcanize-on type, rubber covered w/removable and replaceable valve core and air sealing cap, straight. Fits tube sizes for: divided Rim Mountings - 600x16 Prop Center Mountings- 600x16, 750x15, 650x16	ea	-	3150	-	3150
RUBBER, capping, tire vulcanizing, filler or padding stock, 1/16" thick 3" wide	lb	1000	-	40	-

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S. G. M. A. - 5-14 - 1190 - 250,000

RA" MATERIALS AND SUPPLIES FOR REPAIRING AND RETREADING TIRES AND TUBES (cont.)

Item No. (A)	Stock No. (B)	Article (C)	Unit (D)	LAC Airgram 81 (E)	Supplementary Requirements (F)
18.	33-R-127	RUBBER, capping, tire vulcanizing, full capping, wing type black, non-blooming, "C" grade tread, compound with 1/32" layer "B" friction compound. Die size 50-80-14. Tire size 600x16	lb	55000	400000
19.	33-P-4675	PATCH, 6 ply patch, 2" to 4" hole, 8 ply tire	ea	10000	-
20.	33-P-4679	PATCH, 8 ply patch, 4" to 6" hole, 10 to 12 ply tire	ea	10000	-
21.	33-P-4672	PATCH, 4 ply patch, 2" to 4" hole, 6 ply tire	ea	500	-
22.	8-V-240	VALVES, tire, metal repair valves, convertible screw on type with removable and replaceable valve core and air sealing cap.	ea	6000	-
23.	40-S-2590	SPREADER, tire, air operated, full circle, pd. type, pass. car and truck tires; Branick Model F (DEHAKS Model No. 36 or equal).	ea	1	-

NOTES: Column E is tabulated for information and amounts in this column are not to be deducted from the requirements in Column F.
Column F indicates the total material necessary to operate the listed plants for six months.
Column G - amounts in this column are to be released from U.S. Ordnance stocks. These items are not theatre but are released on the basis of operational expediency so that plants may begin production will be deducted from the U.S. portion of the supply responsibility on this requisition.
Column H represents portion of the supplementary demand upon which CC/S approval is requested.

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RAV MATERIALS AND SUPPLIES FOR REPAIRING AND RETREADING TIRES AND TUBES (cont.)

Article (C)	Unit (D)	LAC Airgram 81 (E)	Supplementary Requirements (F)	Theatre stocks (G)	To be Allocated (H)
RUBBER, capping, tire vulcanizing, full capping, wing type black, non-blooming, "C" grade tread, compound with 1/32" layer "B" friction compound. Die size 50-80-14. Tire size 600x16	lb	55000	400000	386	400000
PATCH, 6 ply patch, 2" to 4" hole, 8 ply tire	ea	10000	-	-	-
PATCH, 8 ply patch, 4" to 6" hole, 10 to 12 ply tire	ea	10000	-	-	-
PATCH, 4 ply patch, 2" to 4" hole, 6 ply tire	ea	500	-	-	-
VALVES, tire, metal repair valves, convertible screw on type with removable and replaceable valve core and air sealing cap.	ea	6000	-	-	-
SPREADER, tire, air operated, full circle, pd. type, pass. car and truck tires; Branick Model F (DEHAKS Model No. 36 or equal).	ea	1	-	-	-

tabulated for information and amounts in this column are not to be deducted from the supplementary in Column F.

icates the total material necessary to operate the listed plants for six months. amounts in this column are to be released from U.S. Ordnance stocks. These items are not excess in the re released on the basis of operational expediency so that plants may begin production. These amounts ted from the U.S. portion of the supply responsibility on this requisition. presents portion of the supplementary demand upon which CC/S approval is requested.

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ALLIED FORCE HEADQUARTERS

LAC AIRGRAM 93, 7 January 1945

From : FHCEG (Concurred: FHGLS, FHCAE)

To : Combined Civil Affairs Committee,
36-886 Pentagon Building,
Washington, D.C.

(15 copies)

Subject: TIRE/TUBE PRODUCTION MATERIAL FOR PIRELLI PLANT, TIVOLI

Requisition No: MCS-250-ORD.

Ship to : See Delivery Instructions below, for Transportation Sub-
Commission, Allied Commission. (The serial number of
each consignment must include the letters TOG. Packages
must be marked with standard approved markings of green
dots on crossed white tape).

It is requested that the following items be approved, allocated
and procurement initiated; and that AFH cite FHCEG be advised of action
taken.

<u>Item No.</u>	<u>Article</u>	<u>Unit</u>	<u>Required</u>
1	<u>Rubber, Natural</u>	lbs.	41,964
2	<u>Rubber, Synthetic</u>	"	588,468
3	<u>Carbon, Black, National</u>	"	13,224
4	<u>Difenilguanidine</u>	"	1,456
5	<u>Dreka H. R.</u>	"	265
6	<u>Naftolen Z.D. (Gesell)</u>	"	8,595
7	<u>Fabric, rayon cord for carcasses 52/3 twisted threads, maximum load on threads 18.70 lbs., tensile strength 12%, 90 threads per 4 inches square.</u>	"	175,218
8.	<u>Fabric, rayon cord, for external parts 52/3 twisted threads, maximum load on threads 18. 70 lbs. tensile strength 12%, 70 threads per 4 inches square.</u>	"	
9.	<u>Fabric, cotton; square, light American cotton, warp 120 threads per 10.76 sq.ft. (sq.in.), thickness (0.75 mm).03 in., weight 11. ounces per 10.76 sq. ft. tensile strength</u>	"	22,591

Subject: TIRE/TUBE PRODUCTION MATERIAL FOR PIRELLI PLANT, TIVOLI

Requisition No: MCS-250-ORL.

Ship to : See Delivery Instructions below, for Transportation Sub-Commission, Allied Commission. (The serial number of each consignment must include the letters TOG; Packages must be marked with standard approved markings of green dots on crossed white tape).

It is requested that the following items be approved, allocated and procurement initiated; and that AFHQ cite PHCEG be advised of action taken.

<u>Item No.</u>	<u>Article</u>	<u>Unit</u>	<u>Required</u>
1	<u>Rubber, Natural</u>	lbs.	41,964
2	<u>Rubber, Synthetic</u>	"	588,468
3	<u>Carbon, Black, National</u>	"	13,224
4	<u>Difenilguanidine</u>	"	1,456
5	<u>Ureka H. R.</u>	"	265
6	<u>Naftolen Z.D. (Gesell)</u>	"	8,595
7	<u>Fabric, rayon cord for carcasses 52/3 twisted threads, maximum load on threads 13.70 lbs., tensile strength 12%, 90 threads per 4 inches square.</u>	"	175,218
8.	<u>Fabric, rayon cord, for external parts 52/3 twisted threads, maximum load on threads 16.70 lbs. tensile strength 12%, 70 threads per 4 inches square.</u>	"	22,591
9.	<u>Fabric, cotton, square, light American cotton, warp 120 threads per 10.76 sq.ft. (sq.mt.), thickness (0.75 mm).03 in., weight 11 ounces per 10.76 sq. ft. tensile strength one ton warp, one ton web, warp stretching 30%, web 16%, composition of twisting 14/3.</u>	"	385
10	<u>Fabric, cotton, square, heavy, (same as item 9) but twisting 14/6 with corresponding strengths.</u>	"	5,600
11	<u>Benzin</u>	"	144,141
12	<u>New Valve Stems, in sizes indicated, and suitable for new tire manufacture: 42 x 9, 38 x 9, 34 x 7, 32 x 6, 750 x 20</u>	Ea.	23,980

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DELIVERY:

- Ship to BUKO
- Durable items to arrive by 1 March 1945.
 - Perishable items to arrive in 6 monthly shipments beginning 1 March 1945.

BASIS :

- Items requested on this requisition are for the production of tires and tubes in Italy, for a six-month period.
- An extensive survey has been made of the Pirelli plant located at Tivoli, Rome Province. This plant was constructed in 1941, with a production capacity of 200 tires and 200 inner tubes per day, and miscellaneous other rubber products.
- As a result of bombings the plant suffered considerable damage. However, on the initiative of the management, work of reconstructing the plant began in July 1944, and it is assured that the plant can be made ready for production during February 1945, provided certain materials and equipment are made available.
- Materials necessary for repairing damaged buildings are available from local sources and will be utilized for this purpose.
- A monthly schedule of production has been established which is as follows:

<u>Month</u>	<u>Tires</u>	<u>Tubes</u>
First	800	800
Second	2,500	2,500
Third	3,500	3,500
Fourth	5,000	5,000
Fifth	5,000	5,000
Sixth	5,000	5,000
Total	21,800	21,800

- An inventory has been made of raw material stocks on hand necessary for production of tires and tubes. These stocks have been frozen awaiting for delivery of supplies on this requisition in order to commence production.

- There are set forth in the Table below statistics showing the materials and quantities necessary for manufacturing tires and tubes as indicated in Paragraph 6 above and the quantities now on hand.

<u>Material</u>	Total. Requirements (Metric Tons)	Stocks on Hand (Metric Tons)
Natural Rubber	22	3.38
Synthetic Rubber	275.15	8.25
Carbon Black American Active	5.40	60.
Carbon Black National	16.16	10.
Zinc Oxide	--	90.
Calcium Carbonate	6.14	0.40
Talc	32.70	--
Baryte	0.23	0.55

3. As a result of bombings the plant suffered considerable damage. However, on the initiative of the management, work of reconstructing the plant began in July 1944, and it is assured that the plant can be made ready for production during February 1945, provided certain materials and equipment are made available.

4. Materials necessary for repairing damaged buildings are available from local sources and will be utilized for this purpose.

5. A monthly schedule of production has been established which is as follows:

Month	Tires	Tubes
First	800	800
Second	2,500	2,500
Third	3,500	3,500
Fourth	5,000	5,000
Fifth	5,000	5,000
Sixth	5,000	5,000
Total	21,800	21,800

6. An inventory has been made of raw material stocks on hand necessary for production of tires and tubes. These stocks have been frozen awaiting for delivery of supplies on this requisition in order to commence production.

7. There are set forth in the Table below statistics showing the materials and quantities necessary for manufacturing tires and tubes as indicated in Paragraph 6 above and the quantities now on hand.

Material	Total Requirements (Metric Tons)	Stocks on Hand (Metric Tons)
Natural Rubber	22	3.38
Synthetic Rubber	275.15	8.25
Carbon Black American Active	5.40	60.
Carbon Black National	16.16	10.
Zinc Oxide	--	90.
Calcium Carbonate	6.14	0.40
Talc	32.70	--
Baryte	0.23	0.55
Caolin	--	4.
Sulphur (Super-Refined) 98/99%	10.02	--
Mercaptobenzotiazol	1.20	1.4
Mercuric Disulphide	--	0.65
Vulcacite A. Z.	--	1.10
Alcolalafanaltamine	--	2.26
Difenilguanidine	0.67	0.02
Isometilientetramine	--	0.04
Noezone D	--	5.
Ureka H R	0.19	0.7
Stearic Acid	6.72	2
Naftolen Z D (Naftolen Gesell)	9.56	5.7
Colophony	1.2	1.5
Buna 32 (Buna Werke)	1.8	--
(Molecular weight 32,000)	--	--

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Material	Total Requirements (Metric Tons)	Stocks on Hand (Metric Tons)
Coal Tar	--	1.3
Tar Oil	--	1.65
Norwegian Tar	--	0.09
Koresin (Conti S.A.)	0.08	0.17
Bitumen 80	0.04	0.47
Pitumen A Gor 140 (Bretner)	--	0.60
Paraffin	--	0.45
Dried Gas Tar	0.39	--
Rayon Cord Fabrics for Carcasses	83.	3.5
Rayon Cord Fabrics for External Parts	12.76	2.5
Square Cotton Fabric, Light	2.12	0.06
American Cotton	4.54	2.
Square Cotton Fabric, Heavy	65.40	--
Benzin	21.80	--
Benzol		

8. All items listed in Paragraph 7 except those for which procurement is requested are available locally. Sources of supply of the various items have been located and necessary procurement and transportation will be effected prior to initial production.

9. From equipment available, it is proposed to produce tires and tubes of the following sizes:

Tires	Inner Tubes
42 x 9	42 x 9
38 x 9	38 x 9
34 x 7	34 x 7
32 x 6	32 x 6
30 x 5	750 x 20
750 x 20	
600 x 20	
550 x 15	

10. The Tivoli plant has sufficient fabricating equipment for the sizes listed in Paragraph 9 for a minimum of four months operation. However, it has been pointed out to the management that the following sizes are much more in demand and that effort should be made to produce them:

400 x 15	140 x 40	550 x 17
425 x 17	500 x 16	700 x 18
500 x 15	1275 x 20	210 x 20
600 x 16	350 x 19	270 x 20
600 x 18	15 x 45	1050 x 20
525 x 18	165 x 400	36 x 8

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11. The Pirelli Company which operates the Tivoli plant has indicated that the sizes indicated in Paragraph 10 can be produced if it were possible to send a representative to their plant located at Manresa, near Barcelona, Spain, for the purpose of obtaining drawings and technical data with respect to fabrication of moulds in Italy.

Rayon Cord Fabrics for Carcasses 83.
 Rayon Cord Fabrics for External Parts 12.76
 Square Cotton Fabric, Light 2.12
 American Cotton 4.54
 Square Cotton Fabric, Heavy 65.40
 Benzoin 21.80
 Benzol

2.5

0.06

2.

--

--

8. All items listed in Paragraph 7 except those for which procurement is requested are available locally. Sources of supply of the various items have been located and necessary procurement and transportation will be effected prior to initial production.

9. From equipment available, it is proposed to produce tires and tubes of the following sizes:

<u>Tires</u>	<u>Inner Tubes</u>
42 x 9	42 x 9
38 x 9	38 x 9
34 x 7	34 x 7
32 x 6	32 x 6
30 x 5	750 x 20
750 x 20	
600 x 20	
550 x 15	

10. The Tivoli plant has sufficient fabricating equipment for the sizes listed in Paragraph 9 for a minimum of four months operation. However, it has been pointed out to the management that the following sizes are much more in demand and that effort should be made to produce them:

400 x 15	140 x 40	550 x 17
425 x 17	500 x 16	700 x 18
500 x 15	1275 x 20	210 x 20
600 x 16	350 x 19	270 x 20
600 x 18	15 x 45	1050 x 20
525 x 18	165 x 400	36 x 8

384

11. The Pirelli Company which operates the Tivoli plant has indicated that the sizes indicated in Paragraph 10 can be produced if it were possible to send a representative to their plant located at Manresa, near Barcelona, Spain, for the purpose of obtaining drawings and technical data with respect to fabrication of moulds in Italy.

12. Application has been made for minimum essential electrical requirements. Assurance has been given that the necessary power will be made available.

13. It is estimated that 1,270 tons of coal will be required to carry on operations for six months. Sardinian coal is to be used for this purpose and arrangements are being made for transporting the necessary tonnage from Sardinia.

14. From the point of view of employment, reactivation of this plant will result in more than 600 people being gainfully employed. It is expected to have the plant operating on a 24 hour basis within two weeks of receipt of supplies.

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15. It is planned to have the Pirelli Company assume the responsibility for reactivation and production of the Tivoli plant. The Allied Commission will supervise the allocation and prices of tires and tubes; as well as the supply of controlled and imported materials.

16. Reference is made to MGS-187-ORD. LAC AIRGRAM 58, dated 30 August 1944. A partial solution to the problem of internal transportation lies in the availability of tires and tubes. The production of tires and tubes locally will not only be beneficial to this end, but will also lessen the burden of importation, thereby bringing about a reduction in shipping.

17. The recommendation of the SAC Med. is that supply responsibility be divided on the basis of 50% U.S. and 50% UK.

RATING: TWO

LANDED COSTS: It is requested landed costs be despatched to arrive before receipt of shipment.

AGREED: M & TN

Information Copies to:

The Directorate of Civil Affairs,
War Office, Whitehall,
London, S.W.1.

(4 copies)

N. Y.P.E.

(4 copies)

SHAEE, G-5

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Allied Commission, APO 394

(8 copies)

G-4 AFHQ

M & TN AFHQ

ORD. AFHQ (A)

ORD. AFHQ (B)

Q(AE) AFHQ

Director of Freight Movements,
War Office, Q.N.9,
LONDON.

be divided on the basis of 50% U.S. and 50% UK.

RATING: TWR

LANDED COSTS: It is requested landed costs be despatched to arrive before receipt of shipment.

AGREED: M & TN

Information Copies to:

The Directorate of Civil Affairs,
War Office, Whitehall,
London, S.W.1. (4 copies)

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Director of Freight Movements,
War Office, Q.I.9,
LONDON.

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ALLIED FORCE HEADQUARTERS

LAC AIRGRAM 81, 3 November 1944

FROM : FHGEG (Concurred: FHGDS)

TO : Combined Civil Affairs Committee,
36-886 Pentagon Building,
Washington, D.C.

(15 copies)

SUBJECT: Raw Materials and Supplies for the Repairing and Retread-
ing of Tires and Tubes at the Rome and Bari Plants.

Requisition No. MGS-230-ORD

Ship To: DUKO consigned to A.C. Transportation Sub-Commission.
(The serial number of each consignment must include the
letters TOG. Packages must be marked with standard ap-
proved marking of green dots on crossed white tape.)

It is requested that the following items be approved for
supply under the procedure established in CCAC (S) 8/6, supply to
be effected to the extent of 50% through U.S. channels and 50%
through U.K. channels, subject to availability.

Item No.	Stock No.	Article	Unit	Required
		<u>Die Size</u>	<u>Tire Size</u>	
1.	33-R-127	50-80-14	6.00 x 16	lb. 55,000
2.	33-R-129	70-102-16	7.50 x 16-20	lb. 45,000
3.	33-R-119	RUBBER, Capping, tire vulcanizing, cushion stock, 1/32 in. thick, 18. in. wide, 10 lb. roll	ea.	200
4.	52-C-1550	CEMENT, Rubber, vulcanizing, natural hot process, fast drying, black (rubber content 0.65 lbs. to the gal- lon) 5 gal. can.	ea.	200
5.	51-S-4728	SOLVENT, Rubber, 5 gal. can	ea.	200

SUBJECT: Raw Materials and Supplies for the Repairing and Retreading of Tires and Tubes at the Rome and Bari Plants.

Requisition No. MCS-230-ORD

Ship To: DUKO consigned to A.C. Transportation Sub-Commission.
(The serial number of each consignment must include the letters TOG. Packages must be marked with standard approved marking of green dots on crossed white tape.)

It is requested that the following items be approved for supply under the procedure established in CCAC (S) 8/6, supply to be effected to the extent of 50% through U.S. channels and 50% through U.K. channels, subject to availability.

Item No.	Stock No.	Article	Unit	Required
		RUBBER, Capping, Tire Vulcanizing full capping, wing type, black, non-blooming, "C" grade tread compound with 1/32 in. layer "B" friction compound:		
1.	33-R-127	Die Size 50-80-14	Tire Size 6.00 x 16	lb. 55,000
2.	33-R-129	70-102-16	7.50 x 16-20	lb. 45,000
3.	33-R-119	RUBBER, Capping, tire vulcanizing, cushion stock, 1/32 in. thick, 18 in. wide, 10 lb. roll	ea.	200
4.	52-C-1550	CEMENT, Rubber, vulcanizing, natural hot process, fast drying, black (rubber content 0.65 lbs. to the gallon) 5 gal. can.	ea.	200
5.	51-S-4728	SOLVENT, Rubber, 5 gal. can	ea.	200
6.	33-R-159	RUBBER, Capping, tire vulcanizing, tread stock, black 1/16 in. thick, 18 in. wide, 10 lb. roll.	ea.	150
7.	51-T-4340	TALCUM, Technical (Soapstone), powder, 5 lb. can.	ea.	600
8.	33-R-186	RUBBER, Gum, sheet, tube stock, semi-cured, cured back, uncured face, 3/64 in. thick, 19 in. wide, 5 lb. roll.	ea.	100

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Item No.	Stock No.	Article	Unit	Required
9.	33-R-123	RUBBER, Capping, tire vulcanizing, filler or padding stock, 1/16 in. thick, 3 in. wide, 5 lb. roll.	ea.	200
10.	33-F-4675	PATCH, 6 ply patch, 2 in. to 4 in. hole, 8 ply tire	ea.	10,000
11.	33-F-4679	PATCH, 8 ply patch, 4 in. to 6 in. hole, 10 or 12 ply tire.	ea.	10,000
12.	23-F-4672	PATCH, 4 ply patch, 2 in. to 4 in. hole, 6 ply tire.	ea.	5,000
13.	8-V-240	VALVES, Tire, metal repair valves, convertible screw-on type, with removable and replaceable valve core and air sealing cap, for flat base and divided rims with flaps, single bent. Fits tube sizes for rim mounting 6.00 x 20.	ea.	6,000
14.	8-V-245	VALVES, Tire, metal repair valves, convertible screw-on type, with removable and replaceable valve core and air sealing cap, for flat base and divided rims with flaps, single bent. Fits tube sizes for rim mounting 7.50 x 20.	ea.	6,000
15.	40-S-2590	SPREADER, Tire, air operated, full circle, pedestal type, passenger car and truck tires: Branick Model "F" (Dehawke Model No. 36 or equal)	ea.	1

NOTE: Stock numbers refer to Federal Standard Stock numbers listed in SML N-347, Ordnance Catalog (Group N) dated 1 August 1943.

Justification: 1. This requisition covers raw materials and supplies for the repairing and retreading of tires and tubes for civilian needs at the Rome and Bari plants for a six month period.

2. It has been determined that the amounts specified are sufficient to repair and retread approximately 1,000 recapped tires, 1,000 repaired tires, and 2,000 repaired tubes per month at both the Rome and Bari plants. The estimates of materials shown on this requisition are based on calculations made by the Ordnance Tire Repair Company, 125th Base Bn.

11.	33-F-4679	PATCH, 8 ply patch, 4 in. to 6 in. hole, 10 or 12 ply tire.	ea.	10,000
12.	33-F-4672	PATCH, 4 ply patch, 2 in. to 4 in. hole, 6 ply tire.	ea.	5,000
13.	8-V-240	VALVES, Tire, metal repair valves, convertible screw-on type, with removable and replaceable valve core and air sealing cap, for flat base and divided rims with flaps, single bent. Fits tube sizes for rim mounting 6.00 x 20.	ea.	6,000
14.	8-V-245	VALVES, Tire, metal repair valves, convertible screw-on type, with removable and replaceable valve core and air sealing cap, for flat base and divided rims with flaps, single bent. Fits tube sizes for rim mounting 7.50 x 20.	ea.	6,000
15.	40-S-2590	SPREADER, Tire, air operated, full circle, pedestal type, passenger car and truck tires: Branick Model "PW" (Dehawke Model No. 36 or equal)	ea.	1

NOTE: Stock numbers refer to Federal Standard Stock numbers listed in SNL N-347, Ordnance Catalog (Group M) dated 1 August 1943.

Justification: 1. This requisition covers raw materials and supplies for the repairing and retreading of tires and tubes for civilian needs at the Rome and Bari plants for a six month period.

2. It has been determined that the amounts specified are sufficient to repair and retread approximately 1,000 recapped tires, 1,000 repaired tires, and 2,000 repaired tubes per month at both the Rome and Bari plants. The estimates of materials shown on this requisition are based on calculations made by the 429th Ordnance Tire Repair Company, 125th Base Bn.

3. Assurance has been given of sufficient power to operate the plants. There is ample man power available to carry on the work.

4. It is not contemplated that maintenance or replacement parts are needed for the continued operation of the plants for the period specified in this requisition.

5. Reference is made to justification in LAC Airgram 40, 7 July 1944 and to LAC Airgram 58, 30 August 1944 concerning

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the need for tires and tubes for vehicles performing essential services.

6. It is believed that many vehicles now lying idle could be pressed into service if repaired or retreaded tires and tubes could be made available. The repair plants at Bari and Rome, if given the materials requested on this requisition, would assist materially in facilitating transportation difficulties which are being experienced at the present moment.

7. The tire spreader is essential for tire inspection since production is delayed due to the necessity of having to inspect tires by hand.

8. The present situation with respect to transportation is that it is now in a critical stage. The supply of materials requested on this requisition will afford some measure of relief in maintaining trucks on the road.

Delivery: One sixth of the above quantities phased to arrive at 30 day intervals beginning January 1945.

Rating: Two (II)

Landed Costs: It is requested landed costs be dispatched to arrive before receipt of shipment.

Agreed: M & TN.

Information Copies to:

The Directorate of Civil Affairs, War Office, Whitehall, London, S.W.1.	(4 copies)
SHAEF, G-5	(2 copies)
CG HQ Com. Zone, NATOUSA	(4 copies)
Allied Commission, APO 394	(8 copies)
G-4 AFHQ	
ORD AFHQ	
M & TN	

are being experienced at the present moment.

7. The tire spreader is essential for tire inspection since production is delayed due to the necessity of having to inspect tires by hand.

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ALLIED FORCE HEADQUARTERS

LAC AIRGRAM 58, 30 August 1944.

FROM : FECEG

TO : CCS FOR CCAC (4 Copies)

SUBJECT : Requisition Number 187 (Revised) (Tires, Tubes, Repair Kits, Batteries)

SHIP TO : DUKO consigned to Transportation Sub-Commission, A. C. C.
(The serial number of each consignment must include the letters
TCG. Packages must be marked with standard approved markings of
green dots on crossed white tape.)

Trucks, tires, tubes, repair kits, and batteries are subject. CAL 697,
CAL 617, LAC 597, LAC 619 and LAC AIRGRAMS 40 and 51 refer.

I. BY paragraphs, your CAL 697.

1. Confirm that Para. 6 of LAC 597 requests doubling requirements of LAC AIRGRAM 40, Items 1 to 51 inclusive. Justification, in clarification of LAC 597, follows: In LAC AIRGRAM 40, Para. 4 indicates 6411 vehicles are available in presently occupied Italy. ACC, after carefully screening minimum essential V. T. requirements for this area, arrive at 3292 vehicles which must be kept operative. In forward planning for the area north of presently occupied Italy, the difference between 6411 and 3292 vehicles, namely 3119, is available for use when equipped with necessary tires, tubes, repair kits and batteries. The doubling of requirements set forth in LAC AIRGRAM 40 is for the purpose of making road-worthy 3119 vehicles, plus any others found available in newly occupied territory. The more concentrated populations north of Pisa-Rimini will require greater amounts of road transport for supply distribution than the more sparsely settled areas south of that line. For estimating purposes, it is considered that use will be similar to that listed in Para. 6 of LAC AIRGRAM 40.

2. Comments of AFHQ on the matter of securing civil requirements from military stocks are in LAC 619 of 20 August.

3. Refer to paras. 2 and 3 of LAC 619.

4. Answered in Para. 1 above.

5. Since requirements for tires, tubes, repair kits and batteries cannot be supplied from army resources within the theater to any degree, as indicated source in CAL 664, it is definitely not a fact that needs for transport for minimum civilian requirements south of Pisa-Rimini have been met. The situation is already critical since vehicles previously in operation have been deadlined, due to lack of automotive spares.

II. Refer to LAC 619.

1. Since automotive supplies cannot be made available to any appreciable extent from military stocks in the theater, and further since availability at source for prompt shipment by either nation is unknown, it appears essential that allocation be made by CC/S. It is not necessary that new tires and tubes be sup-

I. BY PARAGRAPHS, YOUR CAL 697.

2. Comments of AFHQ on the matter of securing civil requirements from military stocks are in LAC 619 of 20 August.

5. Refer to paras. 2 and 3 of L-0 619.

- M. Answered in para. 1 above.

5. Since requirements for tires, tubes, repair kits and batteries cannot be supplied from army resources within the theater to any degree, as indicated by source in CAL 664, it is definitely not a fact that needs for minimum civilian requirements south of Pisa-Rimini have been met. The situation is already critical since vehicles previously in operation have been deadlined, due to lack of automotive spares.

II. Refer to LAC 619.

1. Since automotive supplies cannot be made available to any appreciable extent from military stocks in the theater, and further since availability at source for prompt shipment by either nation is unknown, it appears essential that allocation be made by CC/S. It is not necessary that new tires and tubes be supplied, if usable seconds can be made available.
2. Some number of worn but usable tires and tubes is being made available from military stocks subject to repayment 60 days after delivery. U.S. Army requirements for new tires have been materially reduced as maintenance requirements are being met from tires repaired in the theater. They presently have a large backlog of repairable tires but the program is retarded by lack of supplies of raw materials the British Army is in a similar position.

3. ACC have two tire repair plants for their sole use. So far, raw materials have been made available by the British Army against repayment. An allocation request for tire repair materials for these plants is being forwarded. The bill include future requirements of ACC and amounts repayable to British Army stocks. The combined capacity of the two repair plants using repairable tires from military stocks, is only sufficient to meet maintenance requirements for a few vehicles now or to be equipped with tires. No vehicles now declined for lack of tires and tubes can be equipped from this source.

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Refer to LAC AIRGRAM 51.

1. As stated in Para. 2, two-thirds (2/3) of estimated requirements for M.T. north of the Pisa-Rimini line are available from 5119 vehicles south of that line, if and when these vehicles can be made road-worthy. To meet total estimated requirements, an additional 1700 - 2 2/3 ton trucks will be required. To some unknown extent, this deficiency will be met from indigenous resources north of Pisa-Rimini. As stated in Para. 4 of LAC AIRGRAM 51, a further supply should be available from military sources and captured enemy vehicles in event of enemy collapse.

2. The apparent shortage of M. T. for the area north of Pisa-Rimini has been presented to you to assist you in your allocation planning.

IV.1. Overall requirements for all of Italy are as follows:

(1)	(2)	(3)	(4)	(5)	(6)
Item No.	Size Tire/Tube (Battery)	Standard With U.S. Br.	Total Italian Requirements	Requisitioned On Army U. S. British	Allocation Requested On Totals Below
Arti- cle:.	Tire, automobile & truck, pneumatic, regular tread; Tube, automobile & truck, inner, rubber.				
1/2	30 x 5		204/214	102/107	102/107
3/4	32 x 6		356/368	149/75	176/184
5/6	34 x 7	X	1758/1876	879/938	879/938
7/8	42 x 9		1002/1070	501/535	501/535
9/10	230 x 20		254/254	127/127	127/127
11/12	325 x 19	X	96/96	48/48	48/48
13/14	400 x 15	X	812/884		812/884
15/16	400 x 17		236/236		236/236
17/18	500 x 15		242/254		242/254
19/20	525 x 16		38/88	44/44	44/44
21/22	550 x 15	X	206/204		206/204
23/24	600 x 16	X	6688/7038		6688/7038
25/26	750 x 20	X	5884/6324		5884/6324
27/28	900 x 20	X	2922/3054	1461/1527	1461/1527
29/30	1050 x 20	X	386/386	18/10	368/376
31/32	1125 x 25	X	282/298	12/7	270/291
33/34	1200 x 20	X	692/746	303/148	389/598
Arti- cle:.	Kit, Tube Repair, hot patch, Goodyear-Shaler Type No. 17, each kit containing 10 - 1 3/8" by 2 1/4" oblong self- vulcanizing patches. XX		6566	3283	3283
Arti- cle:.	Battery, storage, ignition Automobile & Truck.				
35	6-V, 80-A	X	4		4
36	6-V, 115-A	X	290		290
37	6-V, 120-A	X	96		96

(1)	(2)	(3)	(4)	(5)	(6)
Item No.	Size Tire/Tube (Battery)	Standard With U.S. Br.	Total Italian Requirements	Requisitioned On Army U. S. British	Allocation Requested On Totals Below
Arti- cle:	Tire, automobile & truck, pneumatic, regular tread; Tube, automobile & truck, inner, rubber.				
1/2	30 x 5		204/214	102/107	102/107
3/4	32 x 6	x	356/368	29/109	178/184
5/6	34 x 7		1758/1876	879/938	879/938
7/8	42 x 9		1002/1070	501/535	501/535
9/10	230 x 20	x	254/254	127/127	127/127
11/12	325 x 19	x	96/96	48/48	48/48
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21/22	550 x 15		206/204		206/204
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29/30	1050 x 20	x	386/386	18/10	368/376
31/32	1125 x 25	x	282/298	12/7	270/291
33/34	1200 x 20	x	692/746	303/148	589/598
Arti- cle:	Kit, Tube Repair, hot patch, Goodyear-Shaler Type No. M7, each kit containing 10 - 1 3/8" by 2 1/4" oblong self- vulcanizing patches. xx				
35			6566	3283	3283
Arti- cle:	Battery, storage, ignition, Automobile & Truck.				
36	6-V, 80-A	x	4	4	4
37	6-V, 115-A	x	290	290	290
38	6-V, 120-A	x	96	96	96
39	6-V, 125-A	x	22	22	22
40	12-V, 40-A	x	8	4	4
41	12-V, 50-A	x	24	24	24
42	12-V, 60-A	x	44	44	44
43	12-V, 70-A	x	8	8	8
44	12-V, 80-A	x	82	41	41
45	12-V, 115-A	x	144	72	72
46	12-V, 120-A	x	24	12	12
47	12-V, 140-A	x	56	28	28
48	12-V, 160-A	x	516	516	516
49	12-V, 180-A	x	42	42	42
50	12-V, 230-A	x	4	2	2
51	24-V, 160-A	x	12	6	6

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2. For purposes of clarification an explanation of Items 5/4 is set forth below. In all cases the item number and quantity preceding the slants(/) refer to tires, while those following the slants refer to tubes.
- a. A total of 356 tires and 368 tubes, Size 32 x 6, is required for all of Italy. Half for south of Pisa-Rimini were approved for issuance through army channels in Cal 664. The half for north of Pisa-Rimini have not yet been approved for issuance. The tires and tubes under reference are standard to both U. S. and British Armies.
- c. Column 5 indicates the source upon which requisitions for the approved portions have been placed. This source can only be determined if the tires/tubes are standard to one army, or a portion are being provided subject to future replacement.
- d. Column 6 is the total of the north of Pisa-Rimini requirements plus the amounts for which a national source of supply could not be determined.

3. It is essential that batteries and repair kits be supplied in amounts indicated above. For justification see Paras. 12 and 13 of LAC AIRGRAM 4

V. Refer to Section IV, Para. 1, Column 6 above. Pending reply to LAC 619 request that the national source from the Z. I. be notified, rather than SACLED define division of responsibility. This has particular reference to those tires, tubes, and batteries which are standard to both U. S. and British Armies, or non-standard, but on which availability for prompt shipment is unknown in this theater.

RATING: THREE

LANDED COSTS: Information is requested with the manifests as to itemized costs and whether F.O.B. or C.I.F. If F.O.B. state approximate percentage to be added for freight.

Information Copies to:

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War Office, Whitehall, London, S.W. 1 (4 copies)

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G - 4, AFHQ

ORDNANCE (A), AFHQ

ORDNANCE (B), AFHQ

C (AE), AFHQ

the approved portions have been placed. be determined if the tires/tubes are standard to one army, or a portion are being provided subject to future replacement.

- d. Column 6 is the total of the north of Pisa-Rimini requirements plus the amounts for which a national source of supply could not be determined.

3. It is essential that batteries and repair kits be supplied in amounts indicated above. For justification see Paras. 12 and 13 of LAC AIRGRAM 49

V. Refer to Section IV, para. 1, Column 6 above. pending reply to LAC 619 request that the national source from the Z. I. be notified, rather than SACED define division of responsibility. This has particular reference to those tires, tubes, and batteries which are standard to both U. S. and British Armies, or non-standard, but on which availability for prompt shipment is unknown in this theater.

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ORDNANCE (A), AFHQ

ORDNANCE (B), AFHQ

C (AE), AFHQ

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ALLIED FORCE HEADQUARTERS

LAC AIRGRAM 51420 August 1944

AC/300

From : FHCEG
To : CCS, for CCAC (4 copies)
Subject: Requisition Number MGS-194-ORD.
Ship to: Notification to Follow.

(The Serial No. of each consignment must include the letters TOG. Packages must be marked with standard approved markings of green dots on crossed white tape).

In the light of future planning for requirements covering movement and distribution of civilian supplies in Italy, north of the Pisa-Rimini line, the following study has been developed.

As indicated in the requisition 4,796 vehicles will be required to meet essential needs, of this total approx. two thirds of the required transport tonnage has been allowed for as being available from indigenous sources, i.e. rail, water, motor transport.

Since supply of motor transport is deficient even to the extent of operational requirements, it is desired to present the problem for consideration in the event that any resources of class "B" vehicles or otherwise, may be made available to A.C.C. Few, if any such vehicles can presently be made available from military stocks.

Under Rankin "G" conditions it is considered that a considerable quantity of motor transport now used in meeting operational requirements could be made available to meet essential civilian needs.

If allocation is approved it is requested that procurement be initiated and this Headquarters advised so that normal supply procedure may be effected.

Article	Unit	Required
TRUCKS - 3 ton 4 x 2		
or		
TRUCKS - 2 1/2 ton 6 x 6 Cargo complete with bows & tarpaulins, and spare parts to scale.	Ea.	1700

JUSTIFICATION: 1. These items cover Allied Control Commission vehicle requirements for the area North of the Pisa-Rimini Line.

2. Computation of these requirements is based on comparison made from statistics available which cover the presently occupied territories of the Italian Mainland, up to the Pisa-Rimini line, inclusive of the cities of Florence & Pisa.

3. From latest available statistics (1939) the Chief of the Commercial Traffic Section of the Italian State Railways has computed that

In the light of future planning for requirements covering movement and distribution of civilian supplies in Italy, north of the Pisa-Rimini line, the following study has been developed.

As indicated in the requisition 4,796 vehicles will be required to meet essential needs, of this total approx. two thirds of the required transport tonnage has been allowed for as being available from indigenous sources, i.e. rail, water, motor transport.

Since supply of motor transport is deficient even to the extent of operational requirements, it is desired to present the problem for consideration in the event that any resources of class "B" vehicles or otherwise, may be made available to A.C.C. Few, if any such vehicles can presently be made available from military stocks.

Under Rankin "C" conditions it is considered that a considerable quantity of motor transport now used in meeting operational requirements could be made available to meet essential civilian needs.

If allocation is approved it is requested that procurement be initiated and this Headquarters advised so that normal supply procedure may be effected.

<u>Article</u>	<u>Unit</u>	<u>Required</u>
<u>TRUCKS</u> - 3 ton 4 x 2	Ea.	1700
<u>TRUCKS</u> - $2\frac{1}{2}$ ton 6 x 6 Cargo complete with bows & tarpaulins, and spare parts to scale.		

JUSTIFICATION: 1. These items cover Allied Control Commission vehicle requirements for the area North of the Pisa-Rimini Line.

2. Computation of these requirements is based on comparison made from statistics available which cover the presently occupied territories of the Italian Mainland, up to the Pisa-Rimini line, inclusive of the cities of Florence & Pisa.

3. From latest available statistics (1939) the Chief of the Commercial Traffic Section of the Italian State Railways has computed that 3.50 ton miles per capita per month of rail traffic was necessary to provide for the provinces of Calabria, Lucania, Apulia (inclusive of Foggia) & Campania. It is worth noting that up to 1939 75% of all rail traffic was made up of industrial goods. In the presently occupied areas this amounted to 50% or 1.75 ton miles per month per capita were required for civilian consumption in liberated Italy. As a result of war the standards of living in liberated Italy have been somewhat lowered, resulting in only .87 ton miles ^{3.80} capita as essential requirements.

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4. The population north of the Pisa-Rimini line is estimated at being approximately 21.5 millions. Basing our requirements on the statistics available (as shown in para.4, .87 ton miles per month per capita) it will be seen that 18.7 million ton miles per month will be the minimum requirements if the essential needs of the population are to be met. This would require a fleet of 4,796 load carrying vehicles of average capacity, (3 ton - 2½ ton).

5. It is recognised by the Allied Control Commission that transport from local resources may be made available as operations extend and the country is liberated. Too much stress should not be placed on this possibility however as past experience has proved that transport which may be found can not in all cases be pressed into immediate operation due to the lack of tires, batteries, etc. and is therefore of no immediate material value in helping to meet the current needs of the civilian populations.

6. Further to the preceding para. The Allied Control Commission have taken rather an optimistic view on the quantity of transport required and have submitted a reasonable and conservative estimate (1700 load carrying vehicles) in order that the tasks of caring for the needs of the population may be met with the maximum efficiency.

7. It is recommended that these vehicles be made the responsibility of the Foreign Economic Administration and procurement be through civilian channels, and chargeable against civilian funds.

Procurement: Immediate.

Delivery: To be notified soonest.

Rating : TWO

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London, S.W.1. (4 copies)

CG SOS Natoussa for SSCDS (4 copies)

N.Y.P.E. (4 copies)

G-4., A.F.H.Q.

Ordnance, A.F.H.Q.

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Ordnance, A.F.H.Q.

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403/11
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ROUTINE

FROM : AGWAR FROM COS
TO : WILSON INFO ETOUTA INFORMATION BRITISH CHIEFS OF STAFF
AND STAFF

REF NO THIS MESSAGE : WX - 79299, 11 August 1944

Cite CCAC.
FOR SHGE, for PHCEG.
CaL 663

Industrial 1st aid sets, including tools units,
automotive spare parts sets.

1. Automotive spare parts sets, industrial 1st aid sets,
and complete subsections of industrial 1st aid sets are not
available in the UNITED STATES as complete units.

2. It is proposed that such items, previously approved
in CaL 501 and requisitioned in LX 2245 and LX 30310, will be
made available in the Theater from Theater stocks to the extent
available from such stocks. Items similar to those listed in
catalogue for Civil Affairs stores/supplies may be substituted
without further reference to CCAC.

3. Since actual demands cannot be accurately forecast
in basis of zones, it is proposed that issue responsibility as
between UNITED STATES and UNITED KINGDOM be decided by Theater
Commander on basis of areas occupied by respective forces.

4. Pursuant to paragraph 3, the UNITED STATES supply
services in the Theater will issue such items to be used in
UNITED STATES Zones and the UNITED KINGDOM Supply Services will issue
such items to be used in UNITED KINGDOM Zones. It is recognized
that zones of responsibility are not in all cases clearly
defined. It is believed however, that actual field conditions
should govern and that installations or use of US of UK equipment
in meeting actual demands in the field should be interpreted as
defining the zones and thereby the issues responsibility. Zones
once defined by operations should be recognized insofar as

REF NO THIS MESSAGE : WX - 79299, 11 August 1944

AND STAFF

Cite CCAC.
FOR SHGE, for FHGEG.
CAL 663

Industrial 1st aid sets, including tools units,
automotive spare parts sets.

1. Automotive spare parts sets, industrial 1st aid sets, and complete subsections of industrial 1st aid sets are not available in the UNITED STATES as complete units.

2. It is proposed that such items, previously approved in CAL 501 and requisitioned in LX 29245 and LX 30310, will be made available in the Theater from Theater stocks to the extent available from such stocks. Items similar to those listed in catalogue for Civil Affairs stores/supplies may be substituted without further reference to CCAC.

3. Since actual demands cannot be accurately forecast in basis of zones, it is proposed that issue responsibility as between UNITED STATES and UNITED KINGDOM be decided by Theater Commander on basis of areas occupied by respective forces.

4. Pursuant to paragraph 3, the UNITED STATES supply Services in the Theater will issue such items to be used in UNITED STATES Zones and the UNITED KINGDOM Supply Services will issue such items to be used in UNITED KINGDOM Zones. It is recognized that zones of responsibility are not in all cases clearly defined. It is believed however, that actual field conditions should govern and that installations or use of US of UK equipment in meeting actual demands in the field should be interpreted as defining the zones and thereby the issue responsibility. Zones once defined by operations should be recognized insofar as practicable for the purpose of allocating procurement responsibility of technical supplies even though no longer within the actual combat zone. Areas not defined by the procedure outlined above will be equitably allocated by the Theater Commander as a US or UK responsibility and the total of all issues by both the US and UK Services will be limited to the quantity approved by CCAC.

5. It is proposed that for items to be used in the US Zones, requisitions will be placed on appropriate US Service in the Theater, especially designating the supplies as essential.

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for forwarding through normal US supply channels, especially designating the items as essential civilian supplies. It is emphasized that present Theater stocks/available civilian supplies. For items not available in Theater stocks or those available but requiring replacement, requisitions will be placed on appropriate US services for forwarding through normal US supply channels, especially designating the items as essential civilian supplies. It is emphasized that present Theater stocks are to be made available for issue subject only to higher military replacement of which is necessary, should be requisitioned through regular supply channels.

6. For those items to be used in the UK Zones, the procedure will be as above except that requisition and supply will be through UK military channels.

7. In case any of such items are of lend lease or reciprocal aid origin, that fact will be reported to Theater Headquarters so that proper records may be kept. Supplies issued from military stocks for civilian supply use will be reported to G-5 at Theater Headquarters through regular US and UK military channels so that the proper accounting may be accomplished. Records will be kept by you of:

- A. Requirements approved by CCAC;
- B. Relative issued by US Army;
- C. Relative issued by British Army.

8. No further action will be taken on this requisition by CCAC pending your comments on the above procedure. If you are unable to meet urgent civilian needs under the above procedure, as outlined, or as modified by your suggestions, you will so state and place a new requisition on CCAC for specific items. Any new requisitions should give complete justification, zone in which required and essentially rating as outlined in CCAC (S) 40, 9 June 1944. For items other than standard army items you will prepare new and separate requisitions for the specific non military items needed. This message also refers to CAL 617.

NOTES: CAL 501 IS RPT WX 50531 MC IN 11460 18/6/44 G-5
 EX 29245 MC IN 19079 30/6/44 G-5
 EX 30310 MC IN 6697 11/7/44 G-5
 CCAC (S) 40 NOT IDENTIFIED IN AFHQ MC FILES
 CAL 617 IS RPT WX 70468 MC IN 15670 26/7/44 G-5

ACTION : G-5
 INFORMATION : G-5

6. For those items to be used in the UK Zones, the procedure will be as above except that requisition and supply will be through UK military channels.

7. In case any of such items are of Lend Lease or reciprocal aid origin, that fact will be reported to Theater Headquarters so that proper records may be kept. Supplies issued from military stocks for civilian supply use will be reported to G-5 at Theater Headquarters through regular US and UK military channels so that the proper accounting may be accomplished. Records will be kept by you of:

- A. Requirements approved by CCAC;
- B. Relative issued by US Army;
- C. Relative issued by British Army.

8. No further action will be taken on this requisition by CCAC pending your comments on the above procedure. If you are unable to meet urgent civilian needs under the above procedure, as outlined, or as modified by your suggestions, you will so state and place a new requisition on CCAC for specific items. Any new requisitions should give complete justification, zone in which required and essentially rating as outlined in CCAC (S) 40, 3 June 1944. For items other than standard army items you will prepare new and separate requisitions for the specific non military items needed. This message also refers to C.I. 617.

NOTES: CAL 501 IS REF WX 50531 MC IN 11-50 18/6/44 G-5
IX 29245 MC IN 19079 30/6/44 G-5
IX 30310 MC IN 6697 11/7/44 G-5
CCAC (S) 40 NOT IDENTIFIED IN AFHQ MC FILES
CAL 617 IS REF WX 70488 MC IN 15670 26/7/44 G-5

ACTION : G-5

INFORMATION : SGS

G-4

CAO

CM

M & TM

G/S NATO

OKD

Q (AE)

305 NATO

MC RECORDS

etc

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ALLIED FORCE HEADQUARTERS

LAC AIRGRAM 40, 7 July 1944.

FROM : FHCEG

TO : CCS, for CCAC (4 copies)

Subject: -Requisition Number MGS-187

Ship to: DUKO consigned to Transportation Subcommittee, A.C.C.
 (The Serial No. of each consignment must include the letters
 TOG. Packages must be marked with standard approved markings
 of green dots on crossed white tape).

The following items are requested for allocation in relation to
 their availability and the CCAC's appraisal of the justification. The
 quantities requested give effect to screening by this headquarters.

If allocation is approved it is requested that procurement be
 initiated and this headquarters advised so that normal supply procedure
 may be effected.

Item No.	Article										Unit	Required
<u>Tire, automobile and truck, pneumatic, regular tread; and tube, automobile and truck, inner, rubber:</u>												
	<u>Tire/tube Sizes</u>	<u>Reg. I</u>	<u>Reg. II</u>	<u>Reg. III</u>	<u>Reg. IV</u>	<u>Reg. V</u>	<u>Reg. VI</u>	<u>Reg. VII</u>				
1	30 x 5	6	18	-	-	-	78	-	-	Ea.	102	
2	-	6	18	-	-	-	83	-	-	"	107	
3	32 x 6	7	28	-	-	6	137	-	-	"	178	
4	-	7	28	-	-	2	147	-	-	"	184	
5	34 x 7	426	53	7	179	23	128	63		"	879	
6	-	470	53	7	196	20	133	59		"	938	
7	42 x 9	-	14	-	-	-	236	251		"	501	
8	-	-	14	-	-	-	254	267		"	535	
9	230 x 20	86	41	-	-	-	-	-		"	127	
10	-	86	41	-	-	-	-	-		"	127	
11	325 x 19	-	-	48	-	-	-	-		"	48	
12	-	-	-	48	-	-	-	-		"	48	
13	400 x 15	11	26	237	98	34	-	-		"	406	
14	400 x 15	11	26	258	107	40	-	-		"	442	

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The following items are requested for allocation in relation to
their availability and the CCAC's appraisal of the justification. The
quantities requested give effect to screening by this headquarters.

If allocation is approved it is requested that procurement be
initiated and this headquarters advised so that normal supply procedure
may be effected.

Item No.	Article								Unit	Required
<u>Tire, automobile and truck, pneumatic, regular tread; and Tube, automobile and truck, inner, rubber:</u>										
	<u>Tire/tube Sizes</u>	<u>Reg. I</u>	<u>Reg. II</u>	<u>Reg. III</u>	<u>Reg. IV</u>	<u>Reg. V</u>	<u>Reg. VI</u>	<u>Reg. VII</u>		
1	30 x 5	6	18	-	-	-	78	-	Ea.	102
2	-	6	18	-	-	-	83	-	"	107
3	32 x 6	7	28	-	-	6	137	-	"	178
4	-	7	28	-	-	2	147	-	"	184
5	34 x 7	426	53	7	179	23	128	63	"	879
6	-	470	53	7	196	20	133	59	"	938
7	42 x 9	-	14	-	-	-	236	251	"	501
8	-	-	14	-	-	-	254	267	"	535
9	230 x 20	86	41	-	-	-	-	-	"	127
10	-	86	41	-	-	-	-	-	"	127
11	325 x 19	-	-	48	-	-	-	-	"	48
12	-	-	-	48	-	-	-	-	"	48
13	400 x 15	11	26	237	98	34	-	-	"	406
14	400 x 15	11	26	258	107	40	-	-	"	442
15	400 x 17	14	58	9	-	7	9	21	"	118
16	-	14	58	9	-	7	9	21	"	118
17	500 x 15	8	43	32	13	12	-	13	"	121
18	-	8	45	35	14	12	-	13	"	127
19	525 x 18	11	18	5	-	-	6	4	"	44
20	-	11	18	5	-	-	6	4	"	44
										378

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Item
No.

Item No.	Tire/Tube	Article							Unit Required
		Reg. I	Reg. II	Reg. III	Reg. IV	Reg. V	Reg. VI	Reg. VII	
21	550 x 15	27	69	3	-	4	-	-	Ea. 103
22	-	27	69	3	-	3	-	-	" 102
23	600 x 16	220	429	1356	476	414	301	148	" 3344
24	-	231	441	1461	498	429	311	148	" 3519
25	750 x 20	339	354	1306	436	314	118	75	" 2942
26	-	372	361	1433	465	332	116	83	" 3162
27	900 x 20	274	203	189	536	-	165	94	" 1461
28	-	274	214	211	567	-	167	94	" 1527
29	1050 x 20	66	74	36	-	-	8	9	" 193
30	-	66	74	36	-	-	8	9	" 193
31	1125 x 25	-	133	8	-	-	-	-	" 141
32	-	-	141	8	-	-	-	-	" 149
33	1200 x 20	-	22	324	-	-	-	-	" 346
34	-	-	22	351	-	-	-	-	" 373
TOTAL Tires		1495	1583	3560	1738	814	1186	678	
Tubes		1583	1623	3865	1847	845	1234	698	
GRAND TOTAL - Tires 11,054, Tubes 11,695									

Note: Wheel sizes are not included. For such of the above sizes of tires and tubes as cannot be filled, it is requested that the nearest available sizes be delivered. Necessary adjustments can be made to wheels and rims.

35 Kit, tube repair, Shaler & Co., Waupin, Wisconsin, Hardy Kit, (or equal). Also Biddle Purchasing Agency, New York City. Ea. 3,283
* (A more detailed description of Item 35 appears at Page 8)

Battery, storage, ignition, automobile and truck:									
Battery Size	Reg. I	Reg. II	Reg. III	Reg. IV	Reg. V	Reg. VI	Reg. VII		
36 6-V, 80-A.	-	2	-	-	-	-	-	Ea.	2
37 6-V, 115-A.	40	21	49	4	31	-	-	"	145
38 6-V, 120-A.	2	2	7	13	4	16	4	"	48
39 6-V, 125-A.	11	-	-	-	-	-	-	"	11
40 12-V, 40-A.	-	2	-	-	2	-	-	"	4
41 12-V, 50-A.	-	7	2	3	-	-	-	"	12
42 12-V, 60-A.	5	2	12	-	3	-	-	"	22
43 12-V, 70-A.	-	2	-	-	2	-	-	"	4
44 12-V, 80-A.	3	2	12	12	-	10	2	"	41

27	900 x 20	274	203	189	536	-	165	94	"	1461
28	-	274	214	211	567	-	167	94	"	1527
29	1050 x 20	66	74	36	-	-	8	9	"	193
30	-	66	74	36	-	-	8	9	"	193
31	1125 x 25	-	133	8	-	-	-	-	"	141
32	-	-	141	8	-	-	-	-	"	149
33	1200 x 20	-	22	324	-	-	-	-	"	346
34	-	-	22	351	-	-	-	-	"	373

GRAND TOTAL - Tires 11,054, Tubes 11,695

Note: Wheel sizes are not included. For such of the above sizes of tires and tubes as cannot be filled, it is requested that the nearest available sizes be delivered. Necessary adjustments can be made to wheels and rims.

35	Article	Kit,"
	<u>Kit</u> , tube repair, Shaler & Co., Waupin, Wisconsin, Hardy Motor Kit," (or equal). Also Biddle Purchasing Agency, New York City. Ea. 3,283	
	* (A more detailed description of Item 35 appears at Page 8)	

* (A more detailed description of Item 35 appears at page 8)

Battery, storage, ignition, automobile and truck:

Battery	Ref.	Reg.	Ref.	Reg.	Ref.	Reg.	Ref.	Ref.
Size	I	II	III	IV	V	VI	VII	EA.
36 6-V; 80-A.	-	2	-	-	-	-	-	2
37 6-V; 115-A.	40	21	49	4	31	-	-	145
38 6-V; 120-A.	2	2	7	13	4	16	4	48
39 6-V; 125-A.	11	-	-	-	-	-	-	11
40 12-V; 40-A.	-	2	-	-	2	-	-	4
41 12-V; 50-A.	-	7	2	3	-	-	-	12
42 12-V; 60-A.	5	2	12	-	3	-	-	22
43 12-V; 70-A.	-	2	-	-	2	-	-	4
44 12-V; 80-A.	3	2	12	12	-	10	2	41
45 12-V; 115-A.	-	10	27	15	11	7	2	72
46 12-V; 120-A.	-	3	6	-	3	-	-	12
47 12-V; 140-A.	-	22	37	26	6	-	8	28
48 12-V; 160-A.	112	32	-	-	13	30	-	258
49 12-V; 180-A.	19	2	-	-	-	-	-	21
50 12-V; 230-A.	-	2	-	-	-	-	-	2
51 24-V; 160-A.	-	2	4	-	-	-	-	6
Totals	192	113	156	73	75	63	16	
			(GRAND TOTAL - 688)					

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S.G.M.A. - 3/16 - 1419 - 270.000

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JUSTIFICATION:

1. Items listed on this requisition are tire, tube, and battery requirements to keep 1,486 trucks (lorries), 986 cars, 579 public service buses, 130 fire trucks, and 102 ambulances in operation for a six-month to eight-month period.
2. Listed herein is a detailed breakdown indicating the number of vehicles used for specific purposes in each Region. It should be pointed out that all of these vehicles are used interchangeably in order to secure maximum possible usage and are not therefore strictly limited to use in any one particular category.
3. For the purpose of this requisition, there is detailed in the following a list of categories indicating the various uses for which vehicles are employed:
 - a. Regional & Communal Administration includes:
vehicles for use in transporting regional and communal Italian officials on official business, such as tax collecting and revenue work, postal service, and haulage incidental to essential administrative activities of regional Italian governments.
 - b. Police & Guard Duty includes:
vehicles for use in transporting personnel and materials for work in guarding installations and equipment. This includes Italian military and civil police, Italian Finance Guards, black market control operators, air raid workers, etc.
 - c. Public Utilities includes:
vehicles for use in transporting personnel and materials engaged in or to be used in public works such as railways, roads, highways, aqueducts, power and electrical stations, lighting plants, gas works, telephonic communication lay-outs, and other engineering and construction projects of similar nature.
 - d. Food and Agricultural Haulage and Food Distribution Control (also inspectors) includes:
trucks for hauling grain, food supplies, farm materials and products, farming operations, and imports into provinces and communes, and cars for carrying officials engaged in control of food distribution, grain harvest and olive oil, and "amassi" work.
 - e. Industrial and Commercial Haulage includes:
trucks used for carrying supplies, materials, and equipment to and from plants, factories, mines, and mills, engaged in producing iron and steel products, coal, metals, timber, flour, olive oil, soap, fertilizers, textiles, cement, chemicals, and building and construction materials, together with many other items, all of which taken together constitute the Italian industrial economy. Trucks and cars are also engaged in transporting employees to and from places of work.
 - f. Medical and Hospital Haulage includes:
ambulances, trucks, and

following a list of categories indicating the various uses for which vehicles are employed:

- a. Regional & Communal Administration includes:
vehicles for use in transporting regional and communal Italian officials on official business, such as tax collecting and revenue work, postal service, and haulage incidental to essential administrative activities of regional Italian governments.
- b. Police & Guard Duty includes:
vehicles for use in transporting personnel and materials for work in guarding installations and equipment. This includes Italian military and civil police, Italian Finance guards, black market control operators, air raid workers, etc.
- c. Public Utilities includes:
vehicles for use in transporting personnel and materials engaged in or to be used in public works such as railways, roads, highways, aqueducts, power and electrical stations, lighting plants, gas works, telephonic communication lay-outs, and other engineering and construction projects of similar nature.
- d. Food and Agricultural Haulage and Food Distribution Control (also inspectors) includes:
trucks for hauling grain, food supplies, farm materials and products, farming operations, and imports into provinces and communes, and cars for carrying officials engaged in control of food distribution, grain harvest and olive oil, and "amassi" work.
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trucks used for carrying supplies, materials, and equipment to and from plants, factories, mines, and mills, engaged in producing iron and steel products, coal, metals, timber, flour, olive oil, soap, fertilizers, textiles, cement, chemicals, and building and construction materials, together with many other items, all of which taken together constitute the Italian industrial economy. Trucks and cars are also engaged in transporting employees to and from places of work.
- f. Medical and Hospital Haulage includes:
trucks engaged in distribution of medicines, drugs, and veterinarian supplies and medical equipment to provinces and communes, and haulage of medicinal supplies and other materials for hospital use.
- g. Physicians include:
medical doctors only.
- h. Street Cleaning & Sanitary Service includes:
vehicles engaged in city and communal sanitation work.
- i. Petroleum Haulage & Distribution includes:
vehicles used by the Comitato Italiano Petroli (CIP) for distribution of petroleum products for all A.C.C. civilian needs, and for the military where there are no military petroleum points. This also includes Italian army, navy, and air forces.

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C.C. Regional & Provincial Pools, and A.C.C. Headquarters

Pool include:

vehicles from civilian sources used by Allied Control Commission officials in conducting official operations connected with Allied control administration of Italian territory.

4. In the table immediately below there is shown the number of vehicles which Regions reported as performing various essential functions. This shows a total of 6,411 vehicles of which 2918 are trucks, 1781 being passenger cars, 1840 are buses, 130 fire trucks, and 102 for ambulance work.

USE OF VEHICLE	Reg. I	Reg. II	Reg. III	Reg. IV	Reg. V	Reg. VI	Reg. VII	TOTALS
TRUCKS:								
Regional & Communal Adm.	7	4	28	9	2	8	2	60
Police & Guard Duty	3	1	5	7	8	13	0	37
Public Utilities	7	11	68	42	14	14	2	158
Food & Agricultural Haulage	225	175	476	316	165	327	49	1733
Ind & Commercial Haulage	47	33	307	85	35	74	59	640
Medical & Hospital "	2	6	15	18	1	8	3	53
Sanitary Service	23	7	45	39	0	7	0	121
Petroleum Haulage	17	0	15	0	0	10	0	42
A.C.C. Regional Pools	5	1	45	20	0	3	0	74
	336	238	1004	536	225	464	115	2918

CARS:								
Regional & Communal Adm.	9	25	30	34	28	23	5	154
Police & Guard Duty	17	19	8	14	21	32	3	114
Public Utilities	12	10	61	73	34	44	13	247
Food Control Distribution	9	23	8	6	2	8	5	61
Agricultural Inspectors	11	39	5	13	27	12	14	121
Ind & Commercial Haulage	13	27	57	38	59	30	3	227
Physicians	76	49	367	115	35	65	18	725
Petroleum Distribution								
ACC Regional Pools	9	12	10	0	1	5	6	43
Hqs. ACC Pool	6	7	4	18	2	7	5	51
	-	-	38	-	-	-	-	38
	164	211	588	311	209	226	72	1781

OTHER:								
Public Service Buses	81	177	569	364	153	100	36	1480
Fire Trucks	36	34	13	25	8	12	2	130
Ambulances	1	14	29	18	16	7	17	102
	118	225	611	407	177	119	55	1712

TOTAL VEHICLES 618 674 2203 1254 611 809 242 6411

5. There is set forth below the total number of tires and tubes of varying sizes requested by Regions for operating the 6,411 vehicles shown in table in Part I. The figures are as follows:

TRUCKS:

Regional & Communal Adm.	7	4	28	9	2	8	2	60
Police & Guard Duty	3	1	5	7	8	13	0	37
Public Utilities	7	11	68	42	14	14	2	158
Food & Agricultural Haulage	225	175	476	316	165	327	49	1733
Ind & Commercial Haulage	47	33	307	85	35	74	59	640
Medical & Hospital "	2	6	15	18	1	8	3	53
Sanitary Service	23	7	45	39	0	7	0	121
Petroleum Haulage	17	0	15	0	0	10	0	42
A.C.C. Regional Pools	5	1	45	20	0	3	0	74
	336	238	1004	536	225	464	115	2918

CARS:

Regional & Communal Adm.	9	25	30	34	28	23	5	154
Police & Guard Duty	17	19	8	14	21	32	3	114
Public Utilities	12	10	61	73	34	44	13	247
Food Control Distribution	9	23	8	6	2	8	5	61
Agricultural Inspectors	11	39	5	13	27	12	14	121
Ind & Commercial Haulage	13	27	57	38	59	30	3	227
Physicians	76	49	367	115	35	65	18	725
Petroleum Distribution								
ACC Regional Pools	9	12	10	0	1	5	6	43
Hqs. ACC Pool	8	7	4	18	2	7	5	51
	-	-	38	-	-	-	-	38
	164	211	588	311	209	226	72	1781

OTHER:

Public Service Buses	81	177	569	364	153	100	36	1480
Fire Trucks	36	34	13	25	8	12	2	130
Ambulances	1	14	29	18	16	7	17	102
	118	225	611	407	177	119	55	1712

TOTAL VEHICLES 618 674 2203 1254 611 809 242 6411

5. There is set forth below the total number of tires and tubes of varying sizes requested by Regions for operating the 6,411 vehicles shown in table in Para. 4. These are as follows:

Region	No. of Vehicles	Tires	Tubes
I	618	2,865	2,865
II	674	3,035	2,953
III	2,203	7,923	8,084
IV	1,254	3,490	3,563
V	611	1,334	1,305
VI	809	4,412	4,500
VII	242	1,359	1,350
	6,411	24,410	24,620

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6. The number of vehicles (6,411) reported by the Regions requiring tires and tubes was considered and discussed with Sub-Commissions and others concerned on the basis of actual minimum needs in order to carry out the various services listed in para. 3. The number of vehicles necessary to perform essential services were reduced from 6,411 to 3,293 which resulted also in a considerable reduction in the amount of tires and tube requirements. The following table indicates the number and use of vehicles by Regions as a result of screening operations:

USE OF VEHICLE	Reg. I	Reg. II	Reg. III	Reg. IV	Reg. V	Reg. VI	Reg. VII	TOTALS
TRUCKS:								
Regional & Communal Adm.	3	3	11	5	2	2	2	23
Police & Guard Duty	3	3	5	4	3	5	0	23
Public Utilities	7	11	34	22	5	7	2	88
Food & Agri. Haulage	132	125	217	170	103	111	49	907
Ind. & Con. Haulage	31	33	65	27	35	29	41	261
Med. & Hosp. Haulage	2	6	15	13	1	8	3	53
Sanitary Service	11	7	23	17	0	7	0	65
Petroleum Haulage	17	0	15	0	0	10	0	42
A.C.C. Regional Pools	2	1	8	4	0	3	0	18
Total trucks:	203	139	393	267	149	182	97	1,436
CARS:								
Regional & Communal Adm.	4	9	17	16	8	7	5	66
Police & Guard Duty	7	5	13	7	4	6	3	50
Public Utilities	12	10	41	23	11	16	13	126
Food Dist. Control	9	13	0	6	8	4	5	53
Agricultural Inspectors	11	29	5	8	22	12	6	93
Ind. & Con. Haulage	9	16	37	20	12	8	3	105
Physicians	60	44	103	87	35	37	18	384
Petroleum Dist. Control	9	12	10	0	1	5	6	43
A.C.C. Regional Pools	4	7	4	12	2	4	5	38
Hqs. A.C.C. Pool	-	-	38	-	-	-	-	38
Total Cars:	125	145	281	179	103	99	64	996
OTHER:								
Public Service Buses	71	53	143	162	49	60	36	579
Fire Trucks	36	34	13	25	8	12	2	130
Ambulances	1	14	29	18	16	7	17	102
Total Other:	108	106	185	205	73	79	55	811
TOTAL VEHICLES:	441	440	859	651	325	360	216	3,292

7. In reducing the number of vehicles for essential needs thereby bringing about a considerable reduction in tire and tube requirements, one important factor was taken into consideration, this being in connection with tire and tube repair facilities which are or will shortly be put into operation. It is believed that as new tires and tubes replace those worn out or in need of repair, the latter can be repaired and reissued to additional vehicles.

Police & Guard Duty	2	7	11	34	22	5	7	2	83
Public Utilities	132	125	217	65	170	103	111	49	907
Food & Agri. Haulage	31	33	65	27	27	35	29	41	261
Ind. & Con. Haulage	2	6	15	13	13	1	8	3	53
Lied. & Hosp. Haulage	11	7	23	17	17	0	7	0	65
Sanitary Service	17	0	15	0	0	0	10	0	42
Petroleum Haulage	2	1	3	4	4	0	3	0	13
A.C.C. Regional Pools									
Total trucks:	203	139	393	267	149	182	97		1,485

CARS:

Regional & Communal Adm.	4	9	17	16	8	7	5	66
Police & Guard Duty	7	5	13	7	4	6	3	50
Public Utilities	12	10	41	23	11	16	13	126
Food Dist. Control	9	13	0	6	8	4	5	53
Agricultural Inspectors	11	29	5	8	22	12	6	93
Ind. & Con. Haulage	9	16	37	20	12	8	3	105
Physicians	60	44	103	87	35	37	18	384
Petroleum Dist. Control	9	12	10	0	1	5	6	43
A.C.C. Regional Pools	4	7	4	12	2	4	5	30
Hqs. A.C.C. Pool	-	-	30	-	-	-	-	30
Total Cars:	125	145	231	179	103	99	64	98

OTHER:

Public Service Buses	71	58	143	162	49	60	36	579
Fire Trucks	36	34	13	25	8	12	2	130
Ambulances	1	14	29	18	16	7	17	102
Total Other:	108	106	135	205	73	79	55	811

TOTAL VEHICLES: 441 440 889 651 325 360 216 3,292

7. In reducing the number of vehicles for essential needs thereby bringing about a considerable reduction in tire and tube requirements, one important factor was taken into consideration, this being in connection with tire and tube repair facilities which are or will shortly be put into operation. It is believed that as new tires and tubes replace those worn out or in need of repair, the latter can be repaired and reissued to additional vehicles which may be needed to perform various essential services.

8. Vehicles covered by this requisition for which tires, tubes, batteries, and patching materials are required are those now in operation. They are engaged in performing various services, especially food transportation, for the maintenance of life and health of the civilian population of Italy, Sicily, and Sardinia. They are also employed in carrying out certain essential functions in connection with the re-establishment or maintenance of minimum Italian industrial economy.

9. Many public utilities installations destroyed by the efforts of the war are being repaired because of their essentiality not only to the civilian population but also to the military in furthering the war effort. Vehicles employed to transport materials and supplies in connection with public works projects are in dire need of tires and tubes to replace those which are rapidly being worn out.

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10. Fire fighting equipment needs are urgent. As indicated in a recent survey made by Public Safety Subcommittee, A.C.C., the amount of equipment that can be used is small and not adequate to meet all demands. Fire fighting machinery includes in addition to designed fire trucks many ordinary vehicles which were converted for this use. The efficiency of what equipment is available is greatly reduced by the fact that they are all equipped with badly worn tires and tubes. With the tires, tubes, and batteries requested in this requisition, fire trucks in use at the present time can be put into good operating condition and additional trucks now standing idle can be put into use.

11. Civil sanitary measures such as street cleaning and garbage collecting were either greatly neglected or almost wholly discontinued by the Italian communal administrations because of lack of equipment and shortage of manpower. At the same time, war operations added considerably to the normal amount of wastage and debris. In an effort to check disease and prevent epidemics, a number of motor vehicles of all types have been pressed into sanitary service work. These vehicles are now used almost exclusively for sanitation purposes. The amount of tires and tubes and batteries included on this requisition is the number needed to keep these vehicles in operation in order to perform the minimum amount of sanitation work necessary to maintain reasonably healthful conditions.

12. Batteries of various types and sizes have also been included in this requisition for the reason that in a varying degree of cases they are as indispensable as tires and tubes. Some trucks are idle due to lack of batteries; others have been or are being taken out of service because of inability to obtain either batteries or tires and tubes. In other cases, considerable difficulty is being experienced in operating vehicles due to the fact that existing batteries are too old to take any appreciable charge in order to prolong their life. Battery requirements have been carefully screened. They were reduced from a total requirement of 1999 to 638. Allowance has been made for the 50 batteries on requisitions MGS-163 and MGS-174.

13. Patching materials for tubes have likewise been included in this requisition. Many vehicles operate without spare tires and no requirements have been included in this requisition to permit use of spares. Punctures and blowouts occurring on the highways, especially in mountainous districts, present serious problems and many delays to operators of motor vehicles. The use of patching material requested in this requisition will prolong the life and use of tubes ordered, and also avoid indeterminable delays in the transportation of goods.

14. There are no facilities in presently Allied occupied Italy for the production of tires and tubes. All of the factories for producing automotive rubber products are located in the northern part of Italy, which is currently held by the enemy. It is doubtful if stocks of rubber or of tires and tubes will be found when the enemy evacuates this area, and it cannot therefore be hoped to obtain stocks from that source.

15. The disruption of railway service in many places in Italy has reduced the amount of goods that can be carried by rail. Much of the food and other essential items which formerly were transported by rail must now be hauled by motor vehicles. However, railway lines are now being put

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15. The disruption of railway service in many places in Italy has reduced the amount of goods that can be carried by rail. Much of the food and other essential items which formerly were transported by rail must now be hauled by motor vehicles. However, railway lines are now being put back into operation between various points and this factor was also taken into consideration in the screening of requirements.

16. In normal times, considerable haulage was performed by draft animals - horses, mules, oxen. At present, however, there is a shortage of mules, horses, and oxen for transportation of civilian supplies due to the fact that a large number of animals were taken by the enemy and many others are being used by Allied military forces. No alleviation of the transportation difficulty can therefore be secured by the use of draft animals since all available stock is now in use.

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17. The situation with respect to tires, tubes, and batteries is becoming critical. Unless these items can be made available in the immediate future the present system of transporting goods will become paralyzed and much of the effort thus far expended in the interest of providing essential needs and services for Italian welfare and economy will be destroyed. The civilian population are directly dependent upon such services as are enumerated in Par. 3. In the same manner, industry is dependent on facilities for transporting its raw materials and its finished products.

18. In view of the overall shortage of transportation in Italy, it is deemed absolutely essential that the items covered by this requisition be furnished without delay in the quantities specified. The numbers of tires, tubes, and batteries listed on this requisition are considered the minimum number of such items necessary for the minimum number of vehicles required to perform the operations enumerated. Any reduction in tire, tube, or battery requirements will effect a corresponding reduction in the essential services in which vehicles are engaged.

19. The items included in this requisition will be consigned to Transportation Subcommittee, A.C.C., for control and rigid distribution under a program already established.

20. Vehicles from W/D sources, or those requisitioned which apply against TE/VE, have not been included in this requisition.

RATING: THREE

NOTES: a. Requirements for Region C have been omitted by reason of rapidity of advance and lack of information - these will follow.

b. Will also follow a requisition for necessary tire rebuilding supplies for recapping plant at Bari.

LANDED COSTS:- Information is requested with the manifests as to itemized costs & whether F.O.B. or C.I.F. If F.O.B. state approximate percentage to be added for freight.

Information Copies to:-

The Directorate of Civil Affairs,
War Office, Whitehall,
London, S.W.1. (4 copies)

CG SOS Natoussa for SSGDS (4 copies)

N.Y.P.E. (4 copies)

G-4., A.F.H.Q.

Ordnance, A.F.H.Q.

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19. The items included in this requisition will be consigned to Transportation Subcommittee, A.C.C., for control and rigid distribution under a program already established.

20. Vehicles from U/D sources, or those requisitioned which apply against TE/VE, have not been included in this requisition.

RATING: THREE

NOTES: a. Requirements for Region 3 have been omitted by reason of rapidity of advance and lack of information - these will follow.

b. Will also follow a requisition for necessary tire rebuilding supplies for recapping plant at Bari.

LANDED COSTS:- Information is requested with the manifests as to itemized costs & whether F.O.B. or C.I.F. If F.O.B. state approximate percentage to be added for freight.

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C-4., A.F.H.Q.

Ordnance, A.F.H.Q.

- 7 - (Continued on next sheet).

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* Page 2, Item 35 is referred - A more detailed description of this item is as follows:-

Kit, tube repair, hot patch, Goodyear-Shaler type, No. M7, each kit containing ten (10) 1-3/8 in. x 2-1/4 in. oblong self-vulcanizing patches.

This item can be procured from:

The Goodyear Tire & Rubber Export Co.,
1144 East Market Street,
Akron 16, Ohio, U.S.A.

Unit price per kit is \$49, f.o.b. Akron, Ohio.

Total number of this item on requisition (3,283 kits) remains the same.

This item can be procured from:

The Goodyear Tire & Rubber Export Co.,
1144 East Market Street,
Akron 16, Ohio, U.S.A.

Unit price per kit is \$49, f.o.b. Akron, Ohio.

Total number of this item on requisition (3,203 kits) remains the same.

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