Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

ACC 10000|120|3454 ME/26 OAR
(1 of 2 folders) Jan

Unclassified E.O. 12065 Section 3-402/NNDC NO. 785020

10000|120|3454 ME/26 OARE (General) (6919 7131) 1/2

(1 of 2 folders) Jan. 1946 - April 1947

ALLIED FORCE HEADQUARTERS
Italian Land Forces Branch
(Formerly MMLA)

8

Tel: 489081
Ext: 397

G.003/15

18 Apr 47

Ministry of National Defence - Army
(for Mobilisation Directorate)

Subject: Base Workshops - Tank overhaul

1. The location of your workshops for the overhaul of tanks was discussed at Bologna last week when my ADRE (Lt Col MOLEAN) visited 5 Territorial Command.

2. Without detriment to your final plans for this installation, it is considered that a workshops ought to be opened immediately to cope with the medium tanks now being concentrated by you at Bologna (San Felice).

3. The essential conditions for this workshops are:

(a) A short distance from San Felice.

(b) Adequate machinery, workshops and stores facilities.

(c) Road and rail service.

(d) Reasonable proximity to Gen Workshops at Piacenza.

(e) Readiness to begin work immediately.

4. The present CARE Workshops at Bologna, although not designed for tank overhaul, fulfills most of these conditions, and could be easily and quickly adapted to this purpose. Details of necessary adjustments could be discussed between your directorate concerned and my ADRE.

5. It is recommended therefore that, until more suitable plans can be made, and in order to prevent deterioration and waste of valuable equipment, the CARE should undertake this duty.

6. It is important that you should decide on this quickly, not only because of the urgent need for outstanding work to begin, but also in order to take advantage of technical advice in the organisation of Armoured Vehicle Workshops, which qualified officers, at present on my staff, but who may be moved at any moment, are able to give you.

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

1. The location of your workshops for the overhaul of tanks was discussed at Bologna last week when my ADME (Lt Col MCLEAN) visited 5 Territorial Command.

2. Without detriment to your final plans for this installation, it is considered that a workshops ought to be opened immediately to cope with the medium tanks now being concentrated by you at Bologna (San Felice).

3. The essential conditions for this workshops are:

(a) A short distance from San Felice.

(b) Adequate machinery, workshops and stores facilities.

(c) Road and rail service.

(d) Reasonable proximity to Gun Workshops at Piacenza.

(e) Readiness to begin work immediately.

4. The present OARE Workshops at Bologna, although not designed for tank overhaul, fulfills most of these conditions, and could be easily and quickly adapted to this purpose. Details of necessary adjustments could be discussed between your directorate concerned and my ADME.

5. It is recommended therefore that, until more suitable plans can be made, and in order to prevent deterioration and waste of valuable equipment, the OARE should undertake this duty.

6. It is important that you should decide on this quickly, not only because of the urgent need for outstanding work to begin, but also in order to take advantage of technical advice in the organisation of Armoured Vehicle Workshops, which qualified officers, at present on my staff, but who may be moved at any moment, are able to give you.

Major General,
Director.

MT/JW

Copy to: 6 BDU (Reference conversation WRITER-MCLEAN)

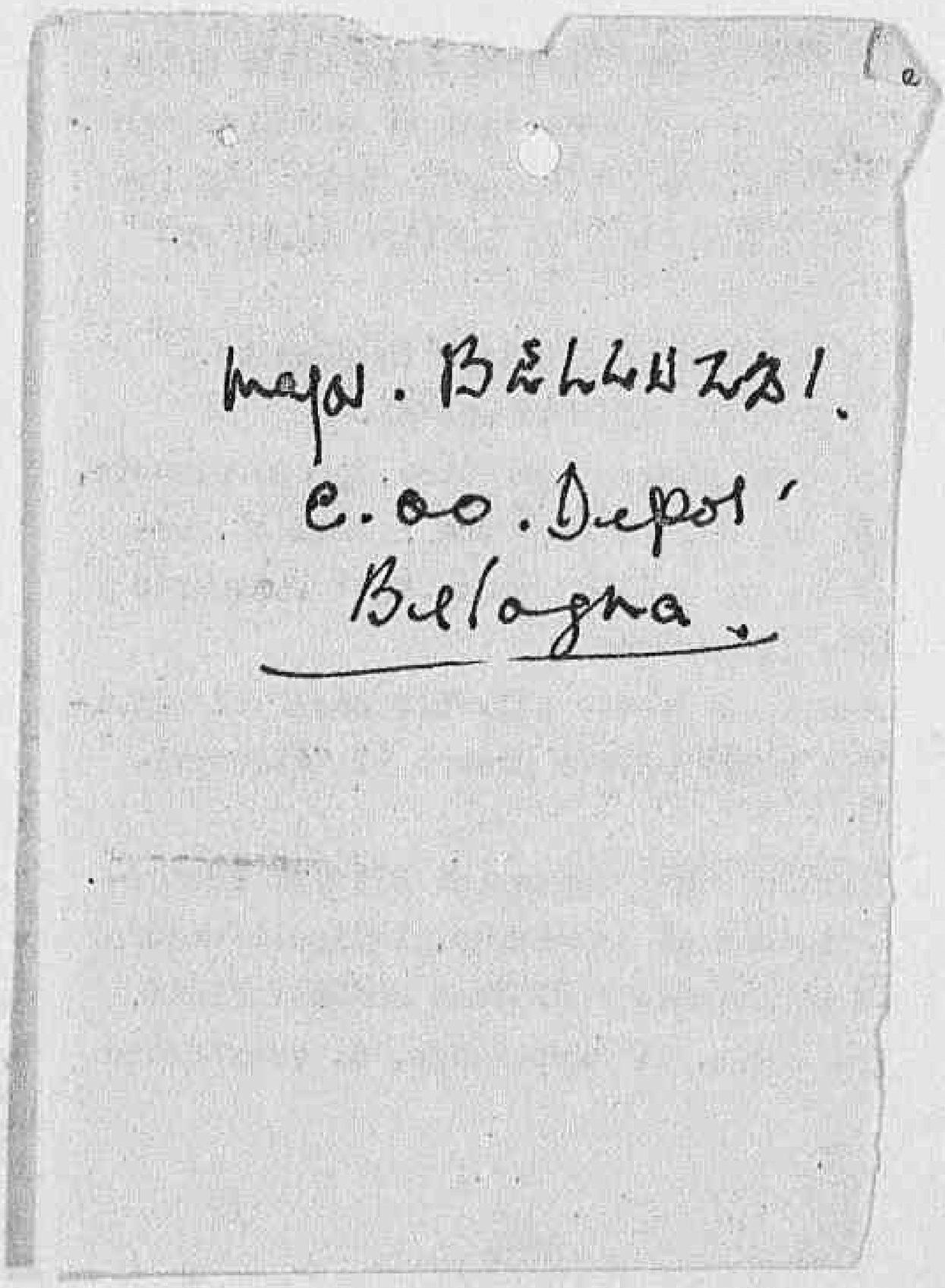
Internal: ADME
G(MD)

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Admiral
Ballenzino Chair
Suitable backing
is available at
S-57.

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020



Major. Bühlmann.
C.00. Depot
Bologna.

7

Subject: Inspection of M.T. Stores.

6 British Liaison Unit
BLU/MT. C.M.F.
Tel: 26776
Ref: Q/BLU/2/12
7th March 1947.

To: Allied Forces Headquarters,
Italian Military Affairs Section,
Land Forces Sub-Section.
C.M.F.

1. The stores depot located at G.H.Q.R.S. Borgahagen, BOLOGNA, was inspected by myself and C.R.O., 6 B.L.U., on 26 Feb.'47 and the following points noted.

Agreed

2. The racking in the storehouses is not suitable for M.T. spares, one third of the storage space available is being wasted owing to the racking being of the wrong type (adequate correct type is available at ex 557 MGB Location).

3. No location system is being used; it is recorded that a British depot could not operate without a location system, and for Italians dealing with British spare parts, the system is vital. Stores are being binned by types of vehicles and by NATO vocab sections, but, unless the storemen and clerks work with Master Parts Lists and Spare Parts Lists linked to a location system, many parts will be shown as N.A. when they are in fact available.

(1) This Item should be discussed & agreed to be common practice & shown circulating Depot.

4. Stores which were received from Base Depot three months ago are being unpacked and binned. About a third of these stores have so far been unpacked and at the present rate of progress it is estimated that it will take another six months before this work is completed. This work could have been completed in two months by any of the fully trained O.F.'s which are with the Inf. Divisions, but for some reason G.A.S.C. do not seem to want to call onto O.F.'s for help. As these stores are urgently required by the Inf. Division, it is suggested that a Corps O.F.P. be formed by employing three of the Inf. Div. O.F.'s who could then do the unpacking and binning efficiently in a month.

(2)

Investigate & clear

5. No provision system seems to exist in the stores depot, and without one it is difficult to see how War Ministry are given information as to liabilities of spares and wastage figures, which would enable them to know what stores to buy and what quantities.

6. The indent and issue system in force seem to be too cumbersome to operate with M.T. spares. In the British system spares are dealt with [illegible]

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Agenda

2. The racking in the storehouses is not suitable for M.T. spares, two thirds of the storage space available is being wasted owing to the racking being of the wrong type (adequate correct type is available at ex 557 RAD Location).

3. No location system is being used; it is recorded that a British depot could not operate without a location system, and for Italians dealing with British spare parts, the system is vital. Stores are being binned by types of vehicles and by LW vocal sections, but, unless the storemen and clerks work with Master Parts lists and Spare Parts lists linked to a location system, many parts will be shown as N.A. when they are in fact available.

(1) This store should be offered for conversion & stored Circulating Depot.

4. Stores which were received from Jani Depot three months ago are being unpacked and binned. About a third of these stores have so far been unpacked and at the present rate of progress it is estimated that it will take another six months before this work is completed. This work could have been completed in two months by any of the fully trained O.F.P's which are with the Inf. Divisions, but for some reason G.H.Q. do not seem to want to call upon O.F.P's for help. As these stores are urgently required by the Inf. Division, it is suggested that a Corps O.F.P. be formed by amalgamating three of the Inf. Div. O.F.P's who could then do the unpacking and binning efficiently in a month.

(2)

Provision section

5. No provision system seems to exist in the stores depot, and without one it is difficult to see how War Ministry are given information as to liabilities of spares and wastage figures, which would enable them to know what stores to buy and what quantities.

6. The indent and issue system in force seem to be too cumbersome to operate with M.T. spares. Is the British system unfit for use with the Italian Army?

Necessary info. for Tank Sect. from 557.

7. The storeroom at G.H.Q. and the storage space available are not suitable for the unpacking of the spare parts which will be arriving for Tanks and Armoured Cars, and some alternative system should be laid down before these spares arrive.

Q Dist:

ORD

REME

S

.....2/.....

Regt 5/3/41

Declassified E.O. 12065 Section 3-402/NND NO. 785020

6. In my opinion, through the abuse of the stores supplied ex Deal Depot, the Italian War Ministry are wasting money by buying stores which are already here and by buying stores that are not required and presumably never will be required. This is entirely due to the lack of a central provision system and to the fact that the stores ex Deal were put into a Servicope for Disposal instead of passing them to the C.F.H.

7. It appears that the Italians have decided to combine the Base S/S Stores Section and Base M.T. Stores Depot and are trying to locate them in same buildings, a combination which is a physical impossibility.

Major C.S.
6 [illegible]

Copy to:-
→ Q & GSB (Less)
File G/A/9/LE

ROME

A.Q.M.G.

1. A good effort but perhaps a little timid in parts. Ord 15 Lt Belongings Bde the pick of it as advice rather than criticism & let him do what he likes about it.

2. Take up para 9 on a staff level & let me know if it is true & what Italians have to say about it

Declassified E.O. 12065 Section 3-402/NND NO. 785020

explanation which is a physical impossibility.

Packd 2/-

Another if suitable
letter available 557 Bord.
27.3.47.

Major C.S.
6 Bde

AQMG

I a good effort but perhaps a
bit unfair in parts. Ought to
let Kalemgina see the gist of it
as advice rather than criticism +
let him do what he likes about
it.

2. Take up para 9 on a staff level
+ let me know if it is time
and what Freiberg has to say
about it

12.3.
14 Mar

Copy to:-
→ Q & GRD (L&SS)
File W/A/3/12

AQMG

Ltr attached

Declassified E.O. 12065 Section 3-402/NNDG NO. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Read

455

RECEIVED 8 MAR 1947

Subject : W/Shop Activity O.A.P.U.

SC REME
6 British Liaison Unit,
Tel 42266

To : AD'E
Allied Forces HQ.
I.M.A.S. L.F.S.S.
R O M E

Ref. EME/80/74
3 March.47

28 (Old File)

Ref. your ME/26/28 dated 13 June 46.

Enclosed W/Shop Activity Return for week ending 28 Feb. 47.

S. Hanson. Sgt.
for SC REME

Copy to : DAA & QMG
6 B.L.U.

Rept
10/3/47
CB

WORKSHOP ACTIVITY C.A.R.E.

VEHICLES REPAIRED BY C.A.R.E.
Week ending at 18.00 hrs 28 Feb.47

MAKE & TYPE	Class I & II	Class III	Engines Repaired	Injector Pumps	REMARKS
Motociclo Triumph 350		1 (+)			(+) Without tyres
" Matchless 350		3 (+)			
Autovetture Austin	1				
" Jeep	3	1			
Autocarrioncino Morris	1				
Autocarro Austin 3 ton.	2				
" Dodge 3 ton	2	2	2		
" Dodge 15 cwt		3			
" Bedford			7		
" Ford 8 v.			8		
Carro Cingolato Carrier Univ.	7				
Autovetture Fiat 1100	2		2		
" Fiat 1500 Torp.	2				
" Lancia Aprilia	2				
Autocarro Fiat 626 N	4		4		
" Fiat 626 B			1		
" Fiat 666 N	1		4		

-----oo0oo-----

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Declassified E.O. 12065 Section 3-402/NNDG NO. 785020

REME

28 FLD Bde 425

Subject : W/Shop Activity O.A.R.E.

To : ADME
ALLIED FORCES HQ.
I.M.A.S. L.E.S.S.
R O M E

SC REME
6 British Liaison Unit,
Tele 42266

Ref. EMS/89/72
24 Feb. 47

Ref. Your letter EMS/26/28 (old file) dated 13 Jun 46.

Enclosed W/Shop Activity Return for week ending 21 Feb. 47.

SC REME

Copy to : DAA & QMG
6 B.L.U.

Ref.
1/3/47

Declassified E.O. 12065 Section 3-402/NNDG NO. 785020

WORKSHOP ACTIVITY O.A.R.E.

VEHICLES REPAIRED BY O.A.R.E.
Week ending at 18.00 hrs 21 Feb.47

=.

MAKE & TYPE	Class I & II	Class III	Engines Repaired	Injector Pumps	REMARKS
Motociclo Norton 500	1				(+) Without tyres
" Triumph 350		4 (+)			
Autovettura Jeep	2	1			
" Mercedes	2				
Autocarro Dodge 15 cwt		1			
" Dodge 3 ton		4	3		
" Chevrolet	1				
" Austin 3 ton	1				
" Ford 15 cwt	1		4		
" Bedford			6		
Carro cingolato Carrier Universal	5				
Autovettura Lancia Aprilia	1				
" Fiat 1100	2		2		
Autocarro Bianchi miles				4	
" Lancia 3 Ro	1				
" Fiat 626/B		1	3		
" Fiat 626/N	1			6	
Autoambulanza Fiat 626/B		1			

MAKE & TYPE	Class I & II	Class III	Engines Repaired	Injector Pumps	REMARKS
Motocicle Norton 500	1				(+) Without tyres
" Triumph 350		4 (+)			
Autovettura Lepp	2	1			
" Mercedes	2				
Autocarro Dodge 15 cwt		1			
" Dodge 3 ton		4	3		
" Chevrolet	1				
" Austin 3 ton	1				
" Ford 15 cwt	1		4		
" Bedford			6		
Cerro cingolato Carrier Universal	5				
Autovettura Lancia Aprilia	1				
" Fiat 1100	2		2		
Autocarro Bianchi miles				4	
" Bencie 3 Ro	1				
" Fiat 626/B		1	3		
" Fiat 626/N	1			6	
Autoambulanza Fiat 626/B		1			

Carried out 1 5/12

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Declassified E.O. 12065 Section 3-402/NNDC HD. 785020

4

Subject : W/Shop Activity O.A.R.E.

SC REME
7 British Liaison Unit,
c/o 6 B.J.U.
Tele 42266

To : ADME
A.F. HQ.
I.M.A.S. L.F.S.S.
ROME

Ref. ME/89/70
18 Feb. 47

OLD FILE

Ref. your letter ME/26/28 dated 13 Jun 46.

Enclosed W/Shop Activity Return for week ending 14 Feb. 47

P.H. Nelson SC REME

Copy to : DAA & QMG
6 B.L.U.

WORKSHOP ACTIVITY C.A.R.E.

VEHICLES REPAIRED BY C.A.R.E.
Week ending at 18.00 hrs 14 Feb.47

MAKE & TYPE	Class I & II	Class III	Engines Repaired	Injector Pumps	REMARKS
Motocicle Triumph 350		4 (+)			(+) Without tyres
Autovetture Austin	1				
" Jeep	2				
" Mercedes	1				
Autocarro Dodge 15 cwt		1			
" " 3 ton	1	4	5		
" Ford 3 ton	1				
" Ford 8 V	1		4		
" Mandalay	1				
" Bedford			4		
Carro Cingolato Carrier Univer.		4			
Autoblindo Staghound	1	2			
Autovetture Lancia Aprilia	2				
" Alfa Romeo 2300	1				
" Fiat 1100	2		2		
Autocarro Fiat 626/N	2		1	2	
A " Fiat 666/N	2			2	
" Spa 38 R			2		
Autocarrioncino Fiat 1100	2				

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Motociclo Triumph 350		4 (+)		(+) Without tyres
Autovettur Austin	1			
" Jeep	2			
" Mercedes	1			
Autocarro Dodge 15 cwt		1		
" " 3 ton	1	4	5	
" Ford 3 ton	1			
" Ford 8 V	1		4	
" Mandalay	1			
" Bedford			4	
Carro Cingolato Carrier Univer.		4		
Autoblindo Staghound	1	2		
Autovettura Lancia Aprilia	2			
" Alfa Romeo 2300	1			
" Fiat 1100	2		2	
Autocarro Fiat 626/N	2			
A " Fiat 666/N	2	1	2	
" Spa 38 R			2	
Autocarrioncino Fiat 1100	2	2		

Extract from old chart

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Rec'd

RECEIVED 13 FEB 1947

91

3

Subject : W/Shop Activity C.A.R.E.

SC REME
7 British Liaison Unit
c/o. 6 B.L.U.
Tele 42266

ADME
Land Forces Sub.Comm. A.C.
(M.T.T.A.) RCME

Ref. EME/89/68
10 Feb. 47

2F OLD FILE

Ref. your letter ME/2[illegible]/28 dated 13 Jun 46.

Enclosed W/Shop Activity Return for week ending 7 Feb. 47.

SC REME

Copy to : DAA & QMG
6 B.L.U.

WORKSHOP ACTIVITY OA.R.E.

VEHICLES REPAIRED BY O.A.R.E.
Week ending at 18.00 hrs 7 Feb. 47

MAKE & TYPE	Class I & II	Class III	Engines Repaired	Injector Pumps	REMARKS
Motociclo B.S.A. 500	2 ✓	4 (+) ✓			(+) Without tires
Autovettura Jeep	3 ✓	1 ✓			
" Austin	1 ✓				(@) To be returned to M.C.
Autocarro Bedford			5		
" Dodge 15 cwt	1 ✓	1 ✓			
" Dodge 3 ton	2 ✓	2 ✓	5		
Carri Cingolati Carrier Univ.	2 ✓				
Autoblindo Staghound	1 ✓	4			
Motociclo Gilera 250	1				
Autovettura Lancia Aprillia f.s.		1 (@)			
" Alfa Romeo 2300	2	1			
" Fiat 1100			4		
Autocarro O.M. Titanus				2	
" Lancia 3 Ro				4	
" Fiat 666/N				1	
" Fiat 626/N			1	1	
" Bianchi Miles				1	
Trattrice Breda 32 T	1				

1400
1800
1200
4000
8362

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Motociclo B.S.A. 500	2 ✓	4 (+) ✓		(+) Without tires
Autovettura Jeep	3 ✓	1 ✓		
" Austin	1 ✓			(@) To be returned to M.G.
Autocarro Bedford			5	
" Dodge 15 cwt	1 ✓	1 ✓		
" Dodge 3 ton	2 ✓	2 ✓	5	
Carri Cingolati Carrier Univ.	2 ✓			
Autoblindo Staghound	1 ✓	4		
Motociclo Gilera 250	1			
Autovettura Lancia Aprilia f.s.		1 (@)		
" Alfa Romeo 2300	2	1		
" Fiat 1100			4	
Autocarro O.M. Titanus				2
" Lancia 3 Ro				4
" Fiat 666/N				1
" Fiat 626/N			1	1
" Bianchi Miles				1
Trattrice Brede 52 T	1			

1400
11800
1200
4500
50) 18,100 (362

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Declassified E.O. 12065 Section 3-402/NNDG NO. 785020

Subject : W/Shop Activity C.A.R.E.

To : ADMS
Land Forces Sub-Comm. A.C.
(M.M.I.A.) ROME

SC REMS
7 British Liaison Unit,
c/o 6 B.L.U.
Tele 42266

Ref. ME/89/66
4 Feb. 47

Ref. your letter ME/26/28 dated 13 June 46.

Enclose W/Shop Activity Return for week ending 31st Jan. 47.

SC REMS

Copy to : DAA & QMG
6 B.L.U.

WORKSHOP ACTIVITY O.A.R.E.

VEHICLES REPAIRED BY O.A.R.E..
Week ending at 18.00 hrs 31st Jan. 47

MAKE & TYPE	Class I & II	Class III	Engines repaired	REMARKS
Motociclo B.S.A. 500		4 (+)		
Autovettura Jeep	2	1		
" Mercedes	3			
Autoambulanza Ford	1			
Autocarro Bedford			6	
" Ford			1	
" Dodge 3 ton	3	4	6	
" Dodge 15 cwt		2		
Autoblindo Staghounds		2		
Carro Cingolato Loyd Carrier	1			
" " Carrier Universal	2			
Autovettura Alfa Romeo 2300	1			
" Fiat 1500	1			
" Fiat 1100	2		4	
" Lancia Aprilia	1			
Autofurgone Fiat 626/N	1			
Autocarro Fiat 626/N	2			
" Fiat 666/N	1			
Trattrice Breda 32/T	2			

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Motociclo B.S.A. 500		4 (+)	
Autovettura Jeep	2	1	
" Mercedes	3		
Autoambulanza Ford	1		
Autocarro Bedford			6
" Ford			1
" Dodge 3 ton	3	4	6
" Dodge 15 cwt		2	
Autoblindo Staghounds		2	
Carro Cingolato Loyd Carrier	1		
" " Carrier Universal	2		
Autovettura Alfa Romeo 2300	1		
" Fiat 1500	1		
" Fiat 1100	2		4
" Lancia Aprilia	1		
Autofurgone Fiat 626/N	1		
Autocarro Fiat 626/N	2		
" Fiat 666/N	1		
Trattrice Breda 32/T	2		

Class III

4 m/s a V 250 man hours = 1000
1 jeep at 100 = 100
6 Bren at 800 = 4,800
20/cs at 1000 = 2,000
8,500
4.25
1275 (255 figures entered on old chart. JP 15/6

17 engines at 250 man hours = 4250

50)

Post 4/47

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Rec'd

21

RECD 7 FEB 1947

Subject : W/Shop Activity O.A R.E.

SC REME
7 British Liaison Unit
c/o 6 B.L.U.
Tele: 42266

To : ADME
Land Forces Sub.Comm. A.C.
(M.M.I.A.) REME

Ref. EME/89/64
30th Jan/47

Ref. your letter ME/2[illegible]/28 dated 13 June 46.

Enclosed W/Shop Activity Return for week ending 24th Jan/47.

P.H. Nelson SC REME

Copy to : DAA & QMG
6 BLU

Ref. 10/2/47 EW

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

WORKSHOP ACTIVITY O.A.R.E.

VEHICLES REPAIRED BY O.A.R.E.
Week ending at 18.00 hrs 24th Jan/47

MAKE & TYPE	CLASS I & II	CLASS III	Engines Repaired	REMARKS
Motociclo B.S.A. 500		3 (1) ✓		(1) Without tyres
Motociclo Ariol 350		1 (1) ✓		
Carro cingolato Carr.Univ.	6 ✓			
Autovettura Jeep	5 ✓	1		
Autovettura Humber	1 ✓			
Autovettura Lancia Aprilia	2 ✓			
Autovettura Fiat 1100			2 ✓	
Autovettura Fiat 1500			1 ✓	
Autocarro Dodge 3 tonn.	1 ✓	3 ✓	5 ✓	
Autocarro Ford Canadà 4 x 4	1 ✓			
Autocarro Ford 8 V.			3 ✓	
Autocarro Bedford			3 ✓	
Autocarro Lancia 3 RO/B		1 ✓		
Autocarro Fiat 626/N	1 ✓			
Autocarro Fiat 666/N	1 ✓		1 ✓	
Autoblindo Staghounds	7 ✓			

Above figures entered on charts in Ord Office
W 10/2

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

TRANSLATION

FROM: Ministry of War. REF: 41557

TO: M.M.I.A. DATE: 25 January 1947.

SUBJECT:- Production programme of O.A.R.E.

100

Reply to letter 26/100/ME of 9.12.1946.

1. - The intention of this Ministry to utilise the O.A.R.E. as principal workshop for the general overhaul of vehicles and engines of Allied manufacture remains unchanged, as great importance is attributed to the organisation of this kind of work, both as regards direct production and as auxiliary to the Infantry Divisions for the supply of efficient motor groups.

2. - The production output will immediately show a definite increase as the organisation of the O.A.R.E. is being completed and as the difficulties as regards supply of spare parts are being reduced, with the manufacture of the same at the Army Arsenals or civilian workshops.

3. - Some other secondary duties have also been entrusted to the O.A.R.E. in order to utilise any workshops of the O.A.R.E., not directly concerned in the repair of trucks, or to exploit any delay time in the various phases of production, to the maximum.

4. - At present however the vehicles supplied from Allied parks, are being overhauled at the Repair Units of civilian workshops, before being distributed, while auxiliary apparatuses and motor groups of Italian manufacture are repaired at other establishments.

5. - Therefore it will be up to this Ministry, as soon as future circumstances permit and the reasons, which advise the total employment of the personnel of the O.A.R.E., cease to exist, to organise the activity of said establishment accerding the principal tasks entrusted to it.

sgd. ROSSI
Gen.

R.A.G.

Ref. 1/2/47

Repubblica Italia

Ministero della Guerra

Ispett.Gen.della Motorizz.

Divisione Tecnica *Sez.* 2ª

Prot. N.° 41557 *Allegati*

Roma, 25 GEN. 1947 *194*

1600

Al 30/1 LAND FORCES SUB COMMISSION AC (M.M.T.A.)

22

15.10 = ROMA =

Risposta al Foglio del 9/12/1945

Div. *Sez* *N.°* 26/100/ME

OGGETTO Programma di produzione dell'O.A.R.E.

RECEIVED 10 23 JAN 1947

^^^^^

1 - Il progetto di utilizzare l'O.A.R.E. come officina principale per la revisione generale di autoveicoli e motori di fabbricazione alleata, resta immutato negli intendimenti di questo Ministero che attribuisce grande importanza all'organizzazione di tale genere di lavoro, sia per la produzione diretta, sia come ausilio alle Div.di Fanteria per il rifornimento di gruppi motori efficienti.

2 - Il gettito della produzione presto mostrerà una decisa tendenza all'aumento perché l'organizzazione dell'O.A.R.E. si va completando e perché si vanno riducendo le difficoltà nel rifornimento dei ricambi, con la fabbricazione degli stessi presso Arsenali dell'Esercito od Officine civili.

3 - Allo scopo però di utilizzare al massimo alcuni laboratori dell'O.A.R.E., non interessati direttamente nella riparazione di autocarri a benzina, o di sfruttare i tempi morti delle varie fasi della produzione, si è affidato all'O.A.R.E. anche qualche altro incarico secondario. 7180

4 - Attualmente però i veicoli provenienti dai parchi alleati, vengono riveduti presso i Reparti riparazioni o le officine civili, prima di essere distribuiti, mentre apparecchi ausiliari e gruppi motori per automezzi di fabbricazione italiana, sono riparati presso altri stabilimenti.

5 - Sarà pertanto cura di questo Ministero, appena le circostanze avvenire lo consentiranno e saranno cessate le ragioni che consigliavano l'at-

declassified E.O. 12065 Section 3-402/NND 785020

OGGETTO programma di produzione dell'O.A.R.E.

RECEIVED 28 JAN 1944

^^^^^

1 - Il progetto di utilizzare l'O.A.R.E. come officina principale per la revisione generale di autoveicoli e motori di fabbricazione alleata, resta immutato negli intendimenti di questo Ministero che attribuisce grande importanza all'organizzazione di tale genere di lavoro, sia per la produzione diretta, sia come ausilio alle Div.di Fanteria per il rifornimento di gruppi motori efficienti.

2 - Il gettito della produzione presto mostrerà una decisa tendenza all'aumento perchè l'organizzazione dell'O.A.R.E. si va completando e perchè si vanno riducendo le difficoltà nel rifornimento dei ricambi, con la fabbricazione degli stessi presso Arsenali dell'Esercito od Officine civili.

3 - Allo scopo però di utilizzare al massimo alcuni laboratori dell'O.A. R.E., non interessati direttamente nella riparazione di autocarri a benzina, o di sfruttare i tempi morti delle varie fasi della produzione, si è affidato all'O.A.R.E. anche qualche altro incarico secondario. 7120

4 - Attualmente però i veicoli provenienti dai parchi alleati, vengono rivveduti presso i Reparti Riparazioni o le officine civili, prima di essere distribuiti, mentre apparecchi ausiliari e gruppi motori per automezzi di fabbricazione italiana, sono riparati presso altri stabilimenti.

5 - Sarà pertanto cura di questo Ministero, appena le circostanze avvenire lo consentiranno e saranno cessate le ragioni che consigliavano l'utilizzazione integrale delle maestranze dell'O.A.R.E., di indirizzare l'attività di questo stabilimento verso i compiti principali che ad esso si addicono.-

p. IL MINISTRO
(Gen.S.Rossi)

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Subject : W/Shop Activity O.A.R.E.

ROME 107

SC REME
7 British Liaison Unit
c/o 6 B.L.U.
Tele 42266

Ref. REME/89/63
21 Jan. 47

To : ADME
Land Forces Sub.Comm. A.C.
(M.M.T.A.) ROME

Ref. your letter ME/26/28 dated 13 Jun.46.

Enclosed W/Shop Activity Return for week ending 17th Jan.47.

K Bennett Sgt SC REME

Copy to : DAA & QMG
6 B.L.U.

RECEIVED 27 JAN 1947

7123 Regd. 27 Jan

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

WORKSHOP ACTIVITY C.A.R.E.

VEHICLES REPAIRED BY C.A.R.E.
Week ending at 18.00 hrs 17th Jan. 47

MAKE & TYPE	Class I & II	Class III	Engines Repaired	REMARKS
Motociclo Triumph 350		2 (+)		(+) Without Tyres
" B.S.A. 500		1 (+)		
" Matchless 350		1 (+)		(●) 3 of which missing Wireless Equipment.
Autovettura Austin	2			
" Jeep	1			
Autocarro Dodge 15 cwt		1		
" Dodge 3 ton	2	3	6	
" Bedford 3 ton	1		1	
" Ford 3 ton			3	
Autoblindo Staghound	1	4 (●)		
Autovettura Lancia Aprilia	2			
" Fiat 1100	1		2	
Autocarro Fiat 666/N	2			
" Fiat 626/N				
" Alfa Romeo 800		1		
Autofurgoncino Fiat 1100	3			

7128

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Subject : W/Shop Activity O.A.R.E.

18 JAN 1947 817

To : ADMS
Land Forces Sub.Corr. A.C.
(M.M.I.A.) ADMS

SC RSIS
7 British Liaison Unit,
c/o 6 B.L.U.
Tele 42266

Ref. MI/89/61
14 Jan. 47

Ref. your letter MI/26/28 Dated 13 June 46.

Enclosed W/Shop Activity Return for week ending 10 Jan. 47.

SC RSIS

Copy to : DAA & QMG
6 B.L.U.

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

WORKSHOP ACTIVITY G.A.P.I.

VEHICLES REPAIRED BY G.A.P.I.
Week ending at 18.00 hrs 10th Jan.47

MAKE & TYPE	Class I & II	Class III	Engines Repaired	REMARKS
Motociclo Norton 500		1 (+)		(+) Without tyres
" B.S.A. 500		1 (+)		
" Matchless		1 (+)		
Autovettura Jeep	1			
Autocamioncino Austin		1		
Autocarro Bedford 3 ton			3	
Autocarro Dodge 3 ton		1	4	
" Austin 3 ton	1			
Autoblindo Staghound	8	1		
Carro Cingolato Carrier Universal		1		
Motociclo Guzzi 500	1			
Aut vettura Fiat 1100	1			
" Lancia Aprilia			1	
Autobus Spa 38 R	1			
Autofurgone Fiat 626/N		1 (+)		
Autocarro Fiat 666/N	1			
" Fiat 626	2			

47126

Declassified E.O. 12065 Section 3-402/NNNG NO. 785020

RECEIVED A 012

Subject :- W/Shop Activity C.A.R.E.

RGME 26 105

SC REME
7 British Liaison Unit,
c/o 6 B.L.U.
Tel 21743

Ref. EME/89/59
7 Jan. 47

To : ADME
Land Forces Sub.Comm.A.C.
(M.M.I.A.) ROME

Ref. your letter ME/2[illegible]/28 dated 13 June 1946.

Enclosed W/Shop Activity Return for week ending 3 Jan 47.

S. SC REME

Copy to : DAA & QMG
6 B.L.U.

7125 Regd 12 Jan. 47

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

WORKSHOP ACTIVITY O.A.R.E.

VEHICLES REPAIRED BY O.A.R.E.
Week ending at 18.00 hrs 3rd Jan. 47

MAKE & TYPE	Class I & II	Class III	Engines Repaired	REMARKS
Motociclo Norton 500		1		
Autovettura Jeep		1		(+) Without tyres
Autovettura Humber Utility		1		
Autocarro Morris	1			
" Bedford			4	
Autoblindo Staghound	1			
Carri Cingolati Bren Carrier	2			
Autocarro Dodge 15 cwt		1		
" Dodge 3 Ton		2	4	
Autovettura Opel	1			
Autocamioncino Fiat 1100	1			
Autovettura Fiat 1100 berlina	1	1 (+)	1	
Autocarro Fiat 626/N	1			
" Fiat 626/B		1 (+)		
" Fiat 666/N	4			
Trattrice Breda 32 T	1			

7125

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

26 (104)

Subject : W/Shop Activity (.RE.

SC REME
7 British Liaison Unit,
c/o 6 B.L.U.
Tele 21743

Ref. EME/89/57
31 Dec. 46

To : ADME
Land Forces Sub. Comm. A.C.
(M.M.I.A.) ROME

(28)

Ref. your letter ME/26/28 dated 13 June 46.

Enclosed W/Shop Activity Return for week ending 27 Dec. 46.

S Manson. Sgt.
for SC REME

464
RECEIVED 6 JAN 1947

7123

Copy to :- DAA & QMG
6 B.L.U.

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

WORKSHOP ACTIVITY O.A.R.E.

VEHICLES REPAIRED BY O.A.R.E..
Week ending 18.00 hrs 27 Dec. 46

MAKE & TYPE	Class I & II	Class III	Engines Repaired	REMARKS
Motociclo B.S.A.		1 (+)		
Autocarro Dodge 15 cwt		2		(+) Without tyres
Autocarro Ford			1 ✓	
Autocarro Dodge 3 ton		1 ✓		
Autoblindo Staghound		1 ✓		
Carro Cing lato Carrier Universal	1 ✓			
Autofurgoncino Fiat 1100	1 ✓			
Autovettura Lancia Astura			1 ✓	
Autovettura Alfa Romeo	2 ✓			
Autocarro Lancia 3 RO/N	1 ✓			
Autocarro Fiat 626/N	4 ✓	1 ✓		
Autocarro Fiat 626/B		1 ✓		
Autobus Spa 38 R	1 ✓			

7122

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

BEST COPY POSSIBLE

Declassified E.O. 12065 Section 3-402/HNDC NO. 785020

Subject:- Workshop Activity O.A.D. E.

To:- ADME
Land Forces Sub - Com A .C.
(M.M.I.A.) ROME.

Ref (103)

SC

Te

Ref
23 De

(24)

Ref. your letter ME/24/28 dated 13 June 46.

Enclosed W/Shop Activity Return for Week Ending 20 Dec. 46.

Copy to:- DAA& QMG.
6 B.L.U.

[signature] LSC. REME.

330

30 DEC 1946

7 Rec'd 3rd Jan'47

WORKSHOP ACTIVITY O.A.R.E.

VEHICLES REPAIRED BY O.A.R.E.
Week ending 18.00 hrs. 20 Dec. 46

MAKE & TYPE	CLASS I&II	CLASS III	ENGINES REPAIRED	REMARKS.
Motocycle B.S.A. 500 cc.		1 (1)		(1) Without Tyres.
Motocycle NORTON 500 cc.		2 (1)		
Autovettura AUTO-UNION	1			
Autovettura HUMBER	1			
Autovettura AUSTIN.	1			
Autocarro MORRIS	2			
Autocarro DODGE 15 Cwt.		1		
Autocarro CHEVROLET	2			
Autocarro DODGE 3 Ton.	2		6	
Autocarro FORD Canada 3Ton.	1			
Autocarro Ford 8 V			6	
Carrier Universal	1			
Carrier BREN	4Autovettura			
Autovettura Lansia Aprilia	3		1	
Autovettura FIAT 1100	1			
Autovettura FIAT 1500		1		
Autocarro FIAT 626N	2	1		
Autocarro FIAT 626 B		3 (1)		
Autocarro FIAT 666 N	2			
Trattore TL 37	1			

7120

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Declassified E.O. 12065 Section 3-402/NNDG NO. 785020

Subject : W/S ACTIVITY O.A.R.E.

SC REME
7 British Liaison Unit,
c/o 6 B.L.U.
Tele 2I7 Area Ex 7

Ref. EME/89/53
16 Dec/46

To : ADMR
Land Forces Sub-Comm. A.C.
(M.M.I.A.) ROME

Ref. your letter ME/21/28 dated 13 June/46.

Enclosed W/Shop Activity Return for week-ending I3 Dec/46.

Copy to : DAA & QMG
6 B.L.U.

P.H. Nelson SC REME

7119

RECD 18 DEC 1946

WORKSHOP ACTIVITY O.A.R.E.

VEHICLES REPAIRED BY O.A.R.E.
Week ending 1800 hrs - 13 Dec/46.

MAKE AND TYPE	CLASS I & II	CLASS III	ENGINES REPAIRED	REMARKS
M/CICYCLE B.S.A. 500	I	I (1)		
" NORTON 500		I (1)		
AUTOVETTURA JEEP	2			
" OPEL	I			
" HUMBER	2			
AUTOCAMIONCINO MORRIS	I			
AUTOCARRO DODGE I5 CWT	I			
" FORD 8 V.			2	
" FORD I5 CWT	I			
" AUSTIN 3 TON	2			
" DODGE 3 TON	I	I	IO	
" G?M.C.	I			
AUTOBLINDO STAGHOUND		3		(1) Without tyres
CARRO CINGOLATO CARR.UNIVERSAL	I			(2) 1 Without tyres
AUTOVETTURA LANCIA APRILIA	I			
AUTOVETTURA 508/CM	2			
AUTOVETTURA ALFA ROMEO 2300	2			
AUTOVETTURA LANCIA AUG.BERLINA		I		
AUTOCARRO FIAT 626/N	4	3 (2)	1	
AUTOFURGONE FIAT 626/N		1 (1)		
AUTOCARRO FIAT 666/N	1			

7118

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Vol 101

Subject : W/SHOP ACTIVITY O.A.R.E.

SC REME
7 British Liaison Unit,
c/o 6 B.L.U.
Tele 217 Area Ex 7

Ref. EME/89/54
16 Dec/46

To : ADME
Land Forces Sub-Comm. A.G.
(M.M.I.A.) ROME

28

Ref. your letter ME/22/28 dated 13 June 46.

Enclosed W/Shop Activity Return for week-ending 6 Dec/46.

Copy to : DAA & QMG
6 B.L.U.

P.H. Nelson SC REME

7 Regt 19 Dec. '46

106

RECEIVED 18 DEC 1946

WORKSHOP ACTIVITY O.A.R.E.

VEHICLES REPAIRED BY O.A.R.E.
Week Ending 1800 hrs - 6 Dec/46

MAKE & TYPE	CLASS I & II	CLASS III	ENGINES REPAIRED	REMARKS
M/CICYCLE B.S.A. 500	I	2 (1)		
" MATCHLESS 350	11			
" TRIUMPH 350	1			
" BIANCHI 500 M		1 (1)		
AUTOVETTURA JEEP	3			
AUTOVETTURA AUTO-UNION	I			
AUTOCAMIONCINO MORRIS	I			(1) Without tyres
AUTOCARRO DODGE 15 CWT		I		
AUTOCARRO DODGE 3 TON	I	3	8	
AUTOCARRO FORD 8 V.			I	
AUTOCARRO AUSTIN 3 TON	I			
CARRI CINGOLATI BREN UNIVERSAL	3			
AUTOCAMIONCINO FIAT 1100	I			
AUTOVETTURA LANCIA ASTURA			I	
AUTOVETTURA ALFA ROMEO	I			
AUTOVETTURA FIAT 1500			I	
AUTOVETTURA FIAT 508 CM TORP.	2	1 (1)	3	
AUTOCARRO FIAT 626/BENZ		1		
AUTOCARRO FIAT 626/N	I			
AUTOBUS SPA 38/R	I			

7116

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

AUTOVETTURA JEEP	3			
AUTOVETTURA AUTO-UNION	I			
AUTOCAMIONCINO MORRIS	I			
AUTOCARRO DODGE I5 CWT		I		
AUTOCARRO DODGE 3 TON	I	3	8	
AUTOCARRO FORD 8 V.			I	
AUTOCARRO AUSTIN 3 TON	I			
CARRI CINGOLATI BREN UNIVERSAL	3			
AUTOCAMIONCINO FIAT IIOO	I			
AUTOVETTURA LANCIA ASTURA			I	
AUTOVETTURA ALFA ROMEO	I			
AUTOVETTURA FIAT I500			I	
AUTOVETTURA FIAT 508 CM TORP.	2	1 (1)	3	
AUTOCARRO FIAT 626/BENZ		I		
AUTOCARRO FIAT 626/N	I			
AUTOBUS SPA 38/R	I			

(1) Without tyres

7116

Reg'd 14 Dec. 1942

Declassified E.O. 12065 Section 3-402/NNDC WO. 78/1020

Declassified E.O. 12065 Section 1-402/NND NO. 785020

26' (100)

Telephone
Rome 4[illegible] ext. 322

Land Forces [illegible] U.S. (Army) APO

6/100/mb

lhe

[illegible]

9th December 1944

[illegible]

1. It is understood that it was your original intention to utilise the [illegible] depot as a base outside working currently on complete overhauls of unions and isolation of Allied vehicles. A great deal of progress has been made in organising with a view to this [illegible] construction of Italian engines and vehicles which are the type most frequently found in the Italian army.

The output of Fiats engines and vehicles has however not shown the expected upward trend [illegible] month to month and the theory has been advanced that in part trouble shortage of spares and personnel have prevented it from [illegible] attaining a steadily increasing monthly output of Allied vehicles. It has been observed however that [illegible] has been given other tasks to [illegible] and also re-

a) Lack and bad [illegible] result from Allied vehicle parts [illegible] before they are issued to Units of the Army.

b) Lack of the [illegible] to [illegible] recovered parts prior to issue to schools etc.

c) Overhaul of large numbers of machine tools.

d) Appreciable numbers of [illegible] to be repaired for Italian vehicles in Depot[illegible] depot [illegible].

7115

e) Transport delays for reconditioning of special types of Italian vehicles.

f) Casting of some engine [illegible] obtained from civilian firms [illegible] approval before given for the Infantry Divisions as are spares supplied by these civilian firms in workability very [illegible] tyres of Allied vehicles and engines.

2. [illegible]

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Declassified E.O. 12065 Section 3-402/NNDC No. 785020

c) That repairs and servicing to Carriers before issue to Units (see 1 (a) above) could be carried out by some such Unit as a Mobile Park or Recovery Commission sited as convenient.

It is agreed that it is meant for the present for the C.A.R.E. to continue with tasks 1 (b) and (f).

3. As regards the type of B vehicles to undergo complete overhaul at the C.A.R.E., it is suggested that you allow it to continue to handle mainly Dodge Vehicles for some months to come until the majority of unserviceable such vehicles in your possession have been overhauled. At some time in the future when this commitment has been met, it would be wise to concentrate on some other type such as Ford or Fordson, for it is understood verbally that you are arranging with civilian firms for the complete overhaul of Bedford vehicles.

4. It is desired to point out again that apart from complete overhaul of vehicles, the C.A.R.E. can also assist Infantry Divisions by overhauling engines for them and thereby assist in putting on the road the quantities they have which require engine replacement.

5. May we have an opportunity of discussing the above with you in an attempt to assess a monthly or quarterly production quota for this Workshop specifying the numbers and types of engines and vehicles that it should produce.

Copy to : Q
A.A.G. 6 B.A.F. - to note para/(b).

A Blunt Lt Col

Lt. Col.
A.A.G.

711

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Declassified E.O. 12065 Section J-402/NNDC NO. 785020

Subject :- W/Shop Activity U.A.R.E.

99

SC REME
7 British Liaison Unit,
c/o 6 B.L.U.
Tele 217 Area Ex 7

Ref. EME/89/46
11 Nov. 46

To :- ADME
Land Forces Sub-Comm. A.C.
(M.MI.A.) RCME

28

Ref. your letter ME/21/28 dated 13 Jun 46.

Enclosed W/Shop Activity Return for week ending 8 Nov. 46.

P.H. Nelson SC REME

Copy to :- DAA & QMG
6 B.L.U.

26

Rec'd 25 Nov. 46

7113

Declassified E.O. 12065 Section 3-402/NNRC NO. 785020

WORKSHOP ACTIVITY O.A.R.E.

VEHICLES REPAIRED BY O.A.R.E.
week ending at18.00 hrs 8 Nov. 46

MAKE & TYPE	Class I & II	Class III	Engines repaired	REMARKS
Motociclo Triumph	1			
" B.S.A.		3(+)		
Carri cingolati "Carrier Universal"	3			
Autocarro Dodge 15 cwt	1	1	5	(+) Without tyres
Autosoccorso Scammel	1			
Autovettura Jeep	2			
" Standard	1			
" Humber	1			
" Opel	1			
" Mercedes Benz	1			
" Fiat 508 CM	2	1(+)	3	
" Alfa Romeo 2300	1			
" Fiat 1500			2	
Autocarro Fiat 626 N	1		2	
" Lancia 3 RO N	1			
" Fiat 666 N	1			

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Subject :- W/SHOP ACTIVITY O.A.R.E.

SC REME
7 British Liaison Unit,
c/o 6 B.L.U.
Tele 217 Area Ex 7

Ref. EME/89/48
18 Nov. 46

To :- ADME
Land Forces Sub-Comm. A.C.
(M.M.I.A.) ROME

Ref. your letter ME/21/28 dated 13 June 46.

Enclosed W/Shop Activity Return for week ending 16 Nov. 46

RECEIVED 21 NOV 1946

SC REME

Copy to :- DAA & QMG
6 B.L.U.

7111

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

WORKSHOP ACTIVITY O.A.R.E.

VEHICLES REPAIRED BY O.A.R.E.
Week ending at 18.00 hrs 15 Nov. 46

MAKE & TYPE	Class I & II	Class III	Engines Repaired	REMARKS
Motocicli B.S.A.500		2 (+)		
Carri Cingolati "Carrier Universal"	1			(+) Without tyres
Autocarro Dodge 3 ton	2	5	7	
" " 15 cwt	1			
" Chevrolet	1			
Autosoccorso Scamrel	1			
Autovettura Standard	1			
" Jeep	2			
" Fiat 1500	1			
" Fiat 1100	1	1 (+)	2	
" Lancia Aprilia berl.		1		
" Alfa Romeo 2300	1			
Autocarro Fiat 626/N	3			
" Fiat 666/N	1			
Autosoccorso Lancia 3 RO/N	1			
Autocarro Lancia Esaro'			1	

7110

CONFIDENTIAL

Subject :- Organisation O.A.R.E.
Vehicles Inspection

97

HE 26

SC REME
7 British Liaison Unit,
c/o 6 B.L.U.
Tele 217 Area Ex 7

To :- Maj. Belluzzi
Director O.A.R.E. BOLOGNA

Ref. EME/52/46
11 Nov. 46

1. We attach for your information and necessary action detailed reports on Electrical Rejects found on the following Bedford Vehicles, these rejects have been classified under three headings A, B, C, A being the minor and C the major class of defects.

A summary of these rejects is given below:-

VEHICLE	REJECTS	A	B	C	TOTAL
Bedford E.I. 162511		6	15	21	42
Bedford E.I. 162533		1	14	21	36

2. These preliminary inspections confirm my previous statement that the final inspection of finished vehicles is far from satisfactory and also emphasizes the need for a general improvement in both the Individual W/Shop Sections and the Sezione Lavorazioni Interne responsible for the coordination of these Sections.

All the future inspections will be reported under four principal headings conforming with the Individual W/Shops Sections (i.e. Reparto Elettricisti - Gruppo Meccanico - Gruppo Carrozzieri - Gruppo Montatori) and weekly summaries of Vehicles Inspections will be compiled by this Office and forwarded to you for your information and necessary action.

3. Due to the frequent movement of finished vehicles difficulties have been experienced with these vehicles inspections and it will be necessary to fix a definite procedure for these inspections and to ensure that the O.A.R.E. Inspectors work in close liaison with the REME Inc. Inspectors.

The results of these inspections do, however, confirm my previous statement re the unsuitability of the civilian Capo DE SENEEN who is at present responsible for the very important Section "Lavorazioni Interne" and as experience in the past has clearly indicated the need for an Officer of the Servizio Tecnico to hold this post it is stressed that you should make every effort to obtain such an Officer. This is further confirmed by the fact that considerable friction exists between DE SENEEN and the Technical Officers of the O.A.R.E. and as due to the former's long period of service in the O.A.R.E. the O.A.R.E. personnel regard him as more permanent than the Tech. Officers which enables DE SENEEN to consently overule their decisions and to a large extent undermine their authority thus considerably decreasing the efficiency of the O.A.R.E.

7103

We are firmly of the opinion that the appointment of a sound and efficient Tech. Officer to this Section will have immediate beneficial results and enable at least an increase of 30% to be made on the present W/Shop output.

P.H. Nelson SC REME

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Bedford E.I, 162511	6	15	21	42
Bedford E.I. 162533	1	14	21	36

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All the future inspections will be reported under four principal headings conforming with the Individual W/Shops Sections (i.e. Reparto Elettricisti - Gruppo Meccanico - Gruppo Carrozzieri - Gruppo Montatori) and weekly summaries of Vehicles Inspections will be compiled by this Office and forwarded to you for your information and necessary action.

3. Due to the frequent movement of finished vehicles difficulties have been experienced with these vehicles inspections and it will be necessary to fix a definite procedure for these inspections and to ensure that the C.A.R.E. Inspectors work in close liaison with the REME Inc. Inspectors.

The results of these inspections do, however, confirm my previous statement re the unsuitability of the civilian Capo DE SENEEN who is at present responsible for the very important Section "Lavorazioni Interne" and as experience in the past has clearly indicated the need for an Officer of the Servizio Tecnico to hold this post it is stressed that you should make every effort to obtain such an Officer. This is further confirmed by the fact that considerable friction exists between DE SENEEN and the Technical Officers of the O.A.R.E. and as due to the former's long period of service in the O.A.R.E. the O.A.R.E. personnel regard him as more permanent than the Tech. Officers which enables DE SENEEN to consently overule their decisions and to a large extent undermine their authority thus considerably decreasing the efficiency of the O.A.R.E.

7103

We are firmly of the opinion that the appointment of a sound and efficient Tech. Officer to this Section will have immediate beneficial results and enable at least an increase of 30% to be made on the present W/Shop output.

P.H. Nelson SC REME

Copy to :- ADME
HQ. M.M.I.A. ROME

This is extremely important and I have arranged for Maj. Belluzzi to take immediate action with the Ministry of War and he intends to use my letter for this purpose.

As soon as I receive a copy of his letter to the Ministry of War I will forward it to you to enable you to take the necessary action and suggest that you recommend the appointment of either Capt. DORI - Turin - or Capt. BORGSTRONI - Ministry of War - for this post. It is essential that DE SENEEN be removed as soon as possible.

Copy to:- DAA & QMG - 6 B.L.U.

Regd. 20th Sept. 44

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

CONFIDENZIALE

Oggetto :- Organizzazione dell'U.S.A.A.F.-
Ispezione Automezzi

SC RSM:
7 British Liaison Unit,
c/o 6 B.L.N.
Tele 217 Area Nr 7

Al :- Magg. Bellussi
Direttore Interinale U.S.A.A.F.
BOLOGNA

Ref. No. 50/46
11 Novembre 46

1. Accludiamo per Vs cortese uso un rapporto dettagliato dei difetti nell'impianto elettrico riscontrati nelle Bedford sotto indicate; questi difetti sono stati suddivisi in tre classi A, B, C, dove in 'A' sono i difetti minori e in 'C' quelli maggiori.
Diamo qui sotto un riassunto di tali difetti :-

VEICOLI	DIFETTI A	B	C	TOTALI
Bedford R.I. 162511	6	15	21	42
Bedford R.I. 162533	1	14	21	36

2. Queste ispezioni preliminari confermano la mia precedente dichiarazione che cioe' l'ispezione finale ai veicoli ultimati e' tutt'altro che soddisfacente ed inoltre mette in evidenza la necessita' di un miglioramento generale sia nei Reparti Individuali delle Officine che nella Sezione Lavorazioni Interne responsabile per la coordinazione di questi Reparti.
In seguito tutte le ispezioni verranno divise in quattro classi in conformita' ai 4 Reparti Individuali delle Officine (Reparto Elettricisti - Gruppo Meccanico - Gruppo Carrozzieri - Gruppo Montatori) e questo ufficio compilera' dei riassunti settimanali che saranno portati a Vs. conoscenza.

3. A causa del continuo movimento di automezzi ultimati si sono incontrate difficolta' nelle ispezioni di tali veicoli ed e' quindi necessario fissare definitivamente un procedimento per queste ispezioni ed assicurarsi che gli ispettori dell'U.S.A.A.F. lavorino in stretta collaborazione con gli ispettori del [illegible] Inc.
I resultati di queste ispezioni comunque confermano la mia affermazione precedente che il Capo Tecnico civile [illegible] non e' adatto per il posto di responsabilita' che occupa come Capo dell'importantissima Sezione Lavorazioni Interne e cioe l'esperienza avuta in passato ha chiaramente mostrato e' necessario in questo posto un Ufficiale del Servizio Tecnico e quindi io vi dovreste fare tutto il possibile per ottenere tale Ufficiale. Questo e' inoltre confermato dal fatto che esiste dell'attrito tra [illegible] e gli Ufficiali Tecnici dell'U.S.A.A.F. poiche' per il lungo servizio del [illegible] nell'U.S.A.A.F., le maestranze dell'Officina lo considerano piu' amabile degli Ufficiali Tecnici; la qual cosa fa si' che [illegible] intralci le loro decisioni e insidii la loro autorita' a scapito dell'efficienza dell'U.S.A.A.F.
Io credo fermamente che la nomina di Ufficiale Tecnico intelligente e capace a capo di questa Sezione risulterebbe in un beneficio immediato e permetterebbe un aumento di almeno il 30% sull'attuale produzione dell'Officina.

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Dicono qui sotto un riassunto di tali difetti :-

VEICOLI	DIFETTI A	B	C	TOTALE
Bedford N.T. 162511	6	15	21	42
Be ford N.T. 162533	1	14	21	36

2. Queste ispezioni preliminari confermano la mia precedente dichiarazione che cioe' l'ispezione finale ai veicoli ultimati e' tutt'altro che soddisfacente ed inoltre mette in evidenza la necessita' di un miglioramento generale sia nei Reparti Individuali delle Officine che nella Sezione Lavorazioni Interne responsabile per la coordinazione di questi Reparti.

In seguito tutte le ispezioni saranno divise in quattro classi in conformita' ai 4 Reparti Individuali delle Officine (Reparto Elettricisti - Gruppo Meccanico - Gruppo Carrozzieri - Gruppo Montatori)e questo ufficio compilera' dei riassunti settimanali che saranno passati a Vs. conoscenza.

3. A causa del continuo movimento di automezzi ultimati si non incontrata difficolta' nelle ispezioni di tali veicoli ed e' quindi necessario fissare definitivamente un procedimento per queste ispezioni ed assicurarsi che gli ispettori dell'O.C.M.E. lavorino in stretta collaborazione con gli ispettori del SRMS Inc.

I resultati di queste ispezioni comunque confermano la mia affermazione precedente che il Capo Tecnico civile DE SANTIS non e' adatto per il posto di responsabilita' che occupa come Capo dell'importantissima Sezione Lavorazioni Interne e come l'esperienza avuta in passato ha chiaramente mostrato e' necessario in questo posto un Ufficiale del Servizio Tecnico e quindi voi dovrete fare tutto il possibile per ottenere tale Ufficiale. Questo e' inoltre confermato dal fatto che esiste dell'attrito tra DE SANTIS e gli Ufficiali tecnici dell'O.C.M.E. poiche' per il lungo servizio del DE SANTIS nell'O.C.M.E., le maestranze dell'Officina lo considerano piu' stabile degli Ufficiali tecnici; la qual cosa fa si' che DE SANTIS intralci le loro decisioni e incidi la loro autorita' a scapito dell'efficienza dell'O.C.M.E.

Io credo fermamente che la nomina di Ufficiale Tecnico intelligente e capace e capo di questa Sezione risulterebbe in un beneficio immediato e permanente un aumento di almeno il 30 sull'attuale produzione dell'Officina.

P.H. Nelson

Copie :- ADMS - H.Q. A.F.H.Q. ROMA
Div 6 SIG - 6 M.A.D. MILANO

7103

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

BENDIX-RED E.I. 16251

Classifica Collaudi - 'A' = difetti minori - 'B' = reali - 'C' = difetti maggiori

	A	B	C
1) Batteria scarica e rimessa bassa S/G 1250 - Ricaricare			1
2) Isolante consumato - Fili negativi - Fili connettori - Cambiarli o rincrearli		1	
3) Rimettere a posto il terminale positivo			1
4) Terminali positivi e negativi che toccano i tappi della batteria		1	
5) Pulire la superficie della batteria	1		
6) Mettere dei ferragli per fissare la batteria			1
7) Mettere una protezione ai fili negativi che toccano il chassis quando passano attraverso il piano terra		1	
8) Dado ad aletta rancante			1
9) Pulire i tappi della batteria	1		
10) Pulire la vernice dall'attacco per ispezione		1	
11) Monta e bene i tergicristallo (lenti)			1
12) Rifare l'attacco dei tergicristallo		1	
13) Pulire le spatole delle valvole		1	
14) Togliere i capi lenti dalla scatola delle valvole	1		
15) Rinnovare l'attacco ai terminali (scatola valvole)		1	
16) Montare un nuovo coperchio (scatola valvole)		1	
17) Montare bene il filo della valvole e provvedere uno di riserva per il regolatore della valvole	1		
18) Pulire il regolatore		1	
19) Pulire e rimettere a posto le punte (interruttore di marcia e manetta)	1		
20) Mettere un porta condensatore nuovo (sta venendo via)	1		
21) Rotelle di ritegno che fissino il coperchio d l regolatore montato male		1	
22) Dinco laterale lento nell'avviamento			1
23) Terminale dell'avviamento lento			1
24) Verificare il commutatore dell' avviamento (sta venendo via)			1
25) Pulire il commutatore dell'avviamento		1	
26) Mettere a posto la copertura della spazzola dell'avviamento		1	
27) Pulire il commutatore della dinamo			1
28) Dinamo non allineato col ventaglio della pulleggia			1
29) Montare il cappello del serbatoio del grasso e riempirlo di HBT (rumore nella dinamo)		1	
30) Montare le lampadine mancanti dietro al quadro dicomando		1	
31) Entrambi i terminali lenti nello spinterogeno			1
32) Controllare tutti i terminali dietro al quadro di comando che sono lenti e addattare i fili degli attacchi			1
33) Distributore - Togliere un po' d'olio (troppo olio)			1
34) Regolare le puntine a 012"			1
35) Distributore lento			1
36) Meccanismo anticipo lento			1
37) Attacco alta tensione troppo lento su le candele			1
38) Due viti rancanti sui terminali del eliminatore			1
39) Assicurare con ferragli gli attacchi delle batterie al chassis			1
40) Il cavo terra del motore tocca contro il positivo della batteria			1
41) Mettere attacco per filo del generatore		1	
42) Ricoprire con gomma o altro materiale isolante tutti i cavi che passano dentro al chassis			1
Totale	6	15	21

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RADFORD B.J. 162522

	A	B	C
1) Riavvolgere batteria sinistra S/C 1250 (rex corica)			1
2) Pulire la batteria esternamente		1	
3) Ingrassare i terminali		1	
4) Montare gli attacchi correttamente			1
5) I due positivi della batteria difettosi		1	
6) Pile di unione non isolato			1
7) Fissare in qualche modo la batteria			1
8) Riempire le celle della batteria dove necessario			1
9) Pulire i tagli della batteria		1	
10) Chiudere il foro nel quadro	1		
11) Fissare bene i terg'icristallo			1
12) Togliere la vernice attacco per iniezione		1	
13) Rimettere in funzione il vonometro			1
14) Interruttore luce lento			1
15) Fari posteriori e anteriori non funzionano			1
16) Pulire il regolatore			1
17) Rimettere il coperchio del terminale del regolatore		1	
18) Rimettere la valvola di ricambio sul regolatore 15 amp.		1	
19) Pulire il portavalvole e adattare il coperchio			1
20) (porta valvola) Rimontarlo in modo corretto		1	
21) Generatore - Pulire il commutatore			1
22) Generatore rumoroso			1
23) Rimettere a posto la spazzola del generatore		1	
24) Sostituire il grasso nel generatore con Mil°			1
25) Motorino avviamento lento		1	
26) Coperchi spazzola motorino avviamento lento			1
27) Motorino avviamento non in ordine			1
28) Termin.li motorino lenti			1
29) Coperchi distributore - Pulire i contatti		1	
30) Pulire la spazzola rotatoria e applicare un leggero strato di olio		1	
31) Controllare le puntine e rimetterle a .012"			1
32) Pulire e ingrassare i fili ad alta tensione			1
33) Mettere la lamadina nel quadro			1
34) Stringere i terminali dietro al quadro			1
35) Fissare i terminali del motorino			1
36) Fissare bene il terg'icristallo		1	
Totale	1	14	21

HE/R2 (96)

Subject :- Repair-Ireless

SC [illegible]
7 British Liaison Unit,
c/o 6 B.L.U.
Tele 217 [illegible] 7

To :- Maj. Bellusci
Director C.A.R.E.
[illegible]

Ref. [illegible]/46/2
24 Nov. 46

1. Ref. the Repair Programme for the Wireless Equipment of Staghound Armoured Cars, we give below our suggested procedure for this Programme and now that the two Wireless Techs have reported from the Central W/Shop [illegible], we presume that you will be able to proceed with this organisation.

A British RASC Cpl. Wireless Tech. will shortly be reporting to the R.E.M.E. Inc. and will then be able to assist this organisation particularly from the point of view of identification of spares, the use of British Catalogues and Data Books and on certain non-familiar technical characteristics of Allied pattern Wireless Equipment.

2. Proposed Organisation

(a) W/Shop

This should be located in the C.A.R.E. preferably in a site free from excessive vibration and noise and the test equipment recently obtained ex Allied Stocks is sufficient for work on all types of Allied Wireless Sets (For full details of this equipment see App. 'A').

A certain amount of instruction work in the specialised use of this equipment will be required by the Italian Wireless Techs and this will be given by the R.E.M.E. Cpl. Wireless Tech. It is suggested that this W/Shop should be organised on the lines of a 2043 Wireless Repair Lorry (Type 'B') which is designed to carry out 2/4 lines Repair in a British Division, the only difference being that in the case of the C.A.R.E. the W/Shop will be organised on static lines.

(b) Spares

The only spares at present available are those obtained ex Falconara R.E.M.E.- J&SI- and consist of the following:-

56 No. 9 Sets Workable
39 No. 19 Sets and Equipment
16 Installation Kits

With the above it should be possible to effect immediate replacements of all defective Waggon and Radio Sets and, as detailed in para (c) below, arrange a programme for repairing these defective Sets from spares salvaged from unserviceable and surplus Ireless Sets. 7105

(c) Repair Programme

It is suggested that once the W/Shop has been organised work should commence on the Ireless Equipment received from R.E.M.E. J&SI and the

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R.A.F., we presume that you will be able to proceed with this organisation.

A British R.A.F. Cpl. Wireless Tech. will shortly be reporting to the R.S.T.O. Inc. and will then be able to assist this organisation particularly from the point of view of identification of spares, the use of British Catalogues and Data Books and on certain non-familiar technical characteristics of Allied pattern Wireless Equipment.

2. Proposed Organisation

(a) W/Shop

This should be located in the C.M.T.S. preferably in a site free from excessive vibration and noise and the test equipment recently obtained ex Allied Stocks is sufficient for work on all types of Allied Wireless Sets (for full details of this equipment see App. 'A').

A certain amount of instruction work in the specialised use of this equipment will be required by the Italian Wireless Techs and this will be given by the R.S.T.O. Cpl. Wireless Tech. It is suggested that this W/Shop should be organised on the lines of a R.A.F. Wireless Repair Lorry (Type 'C') which is designed to carry out 2/4 lines Repair in a British Division, the only difference being that in the case of the C.M.T.S. the W/Shop will be organised on static lines.

(b) Spares

The only spares at present available are those obtained ex Polcorps R.A.F.- 3357- and consist of the following:-

56 No. 9 Sets Workable
39 No. 19 Sets and Equipment
16 Installation Kits

With the above it should be possible to effect immediate replacements of all defective Hagh and Radio Sets and, as detailed in para (c) below, arrange a programme for repairing these defective Sets from spares salvaged from unserviceable and surplus Wireless Sets.

7105

(c) Repair Programme

It is suggested that once the W/Shop has been organised work should commence on the Wireless Equipment received from R.A.F. 3357 and the completed Staghounds equipped from these stocks. At the same time all sets should be withdrawn from these Staghounds and a system of test and inspection organised whereby these equipment can be classified as 'satisfactory' 'repairable' and 'unserviceable'. The unserviceable sets should then be broken down for salvage and the spares thus obtained should be stored for repair of the other Wireless Equipment.

It is most unlikely that the supply of Wireless spares from salvage or local purchase will be sufficient for the Repair Programme and it will be necessary for your office to organise a system whereby this W/Shop can pass its spares demand to you periodically for demanding from the Central Repair W/Shop - R.A.F.

./.

Regd. 19th Nov. '46

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./.

(d) Repairs beyond the capacity of the Wireless W/Shop attached to [redacted].

As previously stated the British L Lorry carries out 2/4 line Repair and is capable of effecting all Repairs to Wireless equipment. In certain cases due to non availability of required spares it is necessary to backload wireless sets to Base Installations but normally all sets that are backloaded are completely unserviceable and only fit for scrap and salvage.

(e) Weekly Summary of W/Shop Activity

In order to follow the progress of this Wireless Repair Programme it is recommended that a weekly situation report on the lines indicated in App. 'B' should be sent to your office every Friday by this W/Shop (a copy to this office); this will enable you to maintain a visual picture of this programme and to take necessary action through the appropriate channels when delays occur due to lack of spares etc.

P.H. Nelson S/ [redacted]

Copy to :- 'G' Branch - 6 B.L.U.
ADMS - R.A. M.M.T.A. [redacted]

Ref. posting of Radio Mech. This tradesman is now urgently required.

7104

Declassified E.O. 12065 Section 3-402/NNDC HQ. 785020

appropriate channels when delays occur due to lack of spares etc.

P.H. Nelson

Copy to :- 'G' Branch - 6 B.I.U.
AHQNZ - R.A.N.Z.A.F.

Ref. posting of Radio Mech. This tradesman is now urgently required.

7104

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

LIST OF SURPLUS TEST EQUIPMENT

DESCRIPTION	TYPE	SERIAL No.	QUANTITY
S. Signal Generator	No.1 MK1	19548	1
S. Signal Generator	"	19550	1
Signal Generator	No.2 MK1V	26735	1
Sensor Oscillograph	3339	129295	1
" "	3339	43694	1
Oscillators Ganging	SCR No.5	71008	1
" R.F.O.		430/181	1
Meters Frequency	BC-221-AM	343	1
" "	"	4062	1
Avometer Sub-standard		389569	1
Test Set Insulation	CBOS 91		1
Bridges Avo	T 0251		2
Meters Output Power	DT340	1650	1
" "	3 Range No.1	115/155	1
Megohm Bridge	500V		2
Wavemeters	No.4 MK 11	P1 122	1
Meters Testers T ylor	No. 82	17583	1
" Testing Tripplet	Radio Mechs.		7
Tester Valve Avo			2
Test Sets Cord Companion			2
S.A.R. Trckle Charger			1
Aerials Dummy Transmitting			
Motive Power	No.1	291	1
Power Units	No.19	MK I &II*	10
" " (British)	"	MK III	3
" " (Canadian)	"	MK III	2
Control Units	No. I & II	MK I & II	7
Distribution Boxes			1
Aerial Variometers	MK II		2
12 Point Connector Leads			25
6 Point Connectors & Power Leads			20
A & B Set Aerial Feeders			20
Headsets Various			25
Electric Irons 110 V (Requiring new elements)			7

** S.A.R. Equipment Ref. S 1043

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Oscillators Ganging	SCR No.5	71006	1
" R.F.O.		450/181	1
Meters Frequency	TG-221-B	3443	1
" "	"	4062	1
		588369	1
Ammeter Sub-standard			1
Test Set Insulation	AVOS 91		2
Bridges Avo	MK 0251		1
Meters Output Power	TF340	1610	1
" "	3 Range No.1	115/155	2
Megger Bridge	500 V		1
Barometers	No.4 MK 11	MK 122	1
Meters Testers T ylor	No. 82	17523	7
" Testing Tripplet	Radio Mechs.		2
Tester Valve Avo			2
Test Sets Cord Companion			1
R.U.R. Treble Charger			
Aerials Dummy Transmitting			
Medium Power	No.1	281	1
Power Units	No.19	MK I &II'	10
" " (British)	"	MK III	3
" " (Canadian)	"	MK III	2
Control Units	No. I & II	MK I & II	7
Distribution Boxes			1
Aerial Variometers	MK II		2
12 Point Connector Leads			25
6 Point Connectors & Power Leads			20
A & B Set Aerial Feeders			20
Headsets Various			25
Electric Irons 110 V (Requiring new elements)			7

Declassified E.O. 12065 Section 3-402/NNBD No. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

RETURN TO WORKSHOP DAILY SHEET FOR WEEK ENDING.....

7-10-42

TYPE	INSPECTED				STORE		
	TOTAL	SERVICEABLE	REPAIRABLE	S.I.R.	REPAIRED DURING WEEK	AWAITING REPAIR	TOTAL REP. TYPE

Declassified E.O. 12065 Section 3-402/NNDG NO. 785020

APPENDIX 'B' TO [illegible]

RETURN FOR WORKSHOP EQUIPMENT FOR WEEK ENDING..........

7102

REPORTED			STOCKS			REMARKS
[illegible]ATER	SERVICEABLE	B.L.R.	REPAIRED DURING WEEK	AWAITING REPAIR	TOTAL REP. [illegible]	

ME/12(95)

GENERAL HEADQUARTERS
CENTRAL MEDITERRANEAN FORCE
R.E.M.E.

ME/2E/3356

Contract for the Overhaul of W.D. Vehicles.

This Contract entered into this 11th day of March 1946 by the Director of Mechanical Engineering , General Headquarters , Central Mediterranean Force for his Britannic Majesty's Principal Secretary of State for the War Dept. (hereinafter called the ' Authorised Officer ') and Aeroplani Caproni , Societa' per Azioni , Taliedo , Milan. (hereinafter called the Contractor).

Witness that :-

Whereas the Authorised Officer desires to engage the services of the Contractor to perform such work as hereinafter described,

Whereas the Contractor undertakes to perform the work required by the Authorised Officer on the hereinafter specified conditions,

Now, therefore, the parties hereto do mutually agree as follows :-

1. The Contractor shall undertake the overhaul of War Dept. vehicles of such type and in such quantities as may be required by the Authorised Officer from time to time upon the termes and conditions herein not forth. For this purpose he shall, in agreement with and on the order of the Authorised Officer :-

(a) Provide, clear and fit out such premises as may be considered necessary.

(b) Provide all labour, suitable skilled and including supervision and management and ancillary services.

(c) Provide such plant, tools and machinery and manufacture such jigs and special tools as may be considered necessary and which can-not be provided by or through the Authorised Officer.

(d) Maintain all such premises, plant, machinery and tools, including those items provided by or through the Authorised Officer in full working order at all times. 7101

(e) Provide transport within the works which the Authorised Officer does not undertake to provide.

(f) Provide such accomodation for stores and offices for War Dept. personnel as may be deemed necessary.

2. In consideration thereof the Contractor will be paid :-

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(hereinafter called the Contractor).

Witness that :-

Whereas the Authorised Officer desires to engage the services of the Contractor to perform such work as hereinafter described,

Whereas the Contractor undertakes to perform the work required by the Authorised Officer on the hereinafter specified conditions,

Now, therefore, the parties hereto do mutually agree as follows :-

1. The Contractor shall undertake the overhaul of War Dept. vehicles of such type and in such quantities as may be required by the Authorised Officer from time to time upon the termes and conditions herein not forth. For this purpose he shall, in agreement with and on the order of the Authorised Officer :-

(a) Provide, clear and fit out such premises as may be considered necessary.

(b) Provide all labour, suitable skilled and including supervision and management and ancillary services.

(c) Provide such plant, tools and machinery and manufacture such jigs and special tools as may be considered necessary and which can-not be provided by or through the Authorised Officer.

(d) Maintain all such premises, plant, machinery and tools, including these items provided by or through the Authorised Officer in full working order at all times. 7101

(e) Provide transport within the works which the Authorised Officer does not undertake to provide.

(f) Provide such accomodation for stores and offices for War Dept. personnel as may be deemed necessary.

2. In consideration thereof the Contractor will be paid :-

(a) For work done during the period from the commencement to 30 Sept. 45 the sum of 20,929, 652 lire. (Twenty million , nine hundred and twenty nine thousand, six hundred and fifty two lire)

(b) For work done thereafter a fee inclusive of indirect, direct and overhead costs allocatable to the work, calculated upon the basis of time required for the execution of the work, at the rate of 170,00 lire (One hundred and seventy lire) per hour per worker other than foremen, inspectors, management, clerks, accountants, guards or any other workmen or employees not directly employed on work executed in accordance with the Contract.

...../ 2

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Provide always that where, in carrying out the terms of the Contract, some benefit accrues to the Contractor by reason of the nature of the work done, the total sum payable in accordance with this part of the Clause shall be reduced by agreement between the Contractor and the Authorised Officer.

(c) (i) The sum of 14,280 lire (Fourteen thousand, two hundred and eighty lire) in respect of each vehicle overhauled and accepted, in accordance with the terms of this contract.

(ii) The sum of 6,106 lire (Six thousand, one hundred and six lire) in respect of each vehicle overhauled and accepted in accordance with the term of this contract as bonus to the workers which will be paid, subject to the Contractor offering proof to the Authorised Officer that the bonus has been equitably distributed to the workers.

3. (a) The sum payable to the Contractor in accordance with Clause 2 hereof shall remain fixed and unalterable, except for such Wages Variations as may be allowed under Clause 3 (d) hereafter. This Clause in no way affects the operation of the provision of Clause 17 hereafter, and the making of any adjustment which may be deemed necessary in accordance therewith.

(b) It is to be clearly understood that no payment, additional to the sum in accordance with Clause 2 hereof, will be made to the Contractor in respect of overtime, night or Sunday work or any such work occasioned by the working of shifts.

(c) No payment will be made for any State or Local taxes arising by virtue of the Contract and the Contractor will not be reimbursed for State or Local taxes levied against him pursuant to arrying out the provision of the Contract.

(d) (i) If during the course of the contract increases in wages, allowance or insurances are authorised by Italian Government decree or by the local recognised wage-fixing body the amount payable under Clause 2 (b), of this contract will be increased by the amount the Contractor necessarily incurs in meeting these authorised increases. On the other hand, if during the course of the contract decreases in rates of wages, allowances or insurances are similarly duly authorised the amount payable under Clause 2 (b) of this contract will be decreased by the amount the Contractor could save in applying these authorised decreases.
There shall be excluded from the amount of any variations in prices to be paid to the Contractor any sum in respect of overheads, which remain unaltered. 7100

(ii) The Contractor shall within reasonable time give written notice to the Authorised Officer of any variation in the rates of wages or allowances to workmen paid by him, as a result of authorised increases or decreases during the period

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There shall be excluded from the amount of any variations in prices to be paid to the Contractor any sum in respect of overheads, which remain unaltered.

(ii) The Contractor shall within reasonable time give written notice to the Authorised Officer of any variation in the rates of wages or allowances to workmen paid by him, as a result of authorised increases or decreases during the period of the contract and shall thereafter furnish such information on these matters as the Authorised Officer may require.

(iii) The Contractor shall keep such books, accounts or other documents and records as are necessary to show these increases in costs incurred and reductions obtainable under this clause and shall at the request of the Authorised Officer furnish, verified in such manner as the Authorised Officer may require, any accounts, documents or records so kept, and such other information as the Authorised Officer may reasonably require.

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(iv) The Contractor agrees that this Contract has been based upon the average daily rates of pay as specified in schedule 'A' hereto and that they do not exceed the maximum rates authorised and in force at the date of this Contract. The Contractor further agrees that the daily rates as quoted include Base Pay (Retribuzione Ordinaria) including all regular recurring compensation with respect to standard work periods as defined in collective labour contracts or established recognised practice, and in addition, and Cost of Living Indemnity (Indennita' di Carovita); at the legal rate for private industry.

(v) The Decision of the Authorised Officer as to the amount of any increases or decreases in price to be paid or obtained from the Contractor under this clause shall be final and conclusive . Unless the parties otherwise agree, any increases or decreases in such prices shall be adjusted on the completion of the Contract.

4. Commencement and Duration of the Contract.

The effective date of commencement of this contract is 20 Aug.45 and it shall remain in force until terminated in accordance with Clauses 18, 19 or 21.

5. Plant, Equipment and Output.

All work, unless otherwise authorised, will be performed at the Contractor's premises at Taliedo , in that part agreed by the Authorised Officer in accordance with Clause 1 hereof.

The Contractor shall not remove any plant or equipment from, nor make any structural alterations to his premises, other than in the normal course of care and maintenance, without the prior agreement of the Authorised Officer.

He also undertakes to maintain all such premises, plant and equipment in full and efficient working order at all times.

6. Ordering of Work.

All orders given in connection with this Contract shall be in 7099 writing and on the authority of the Authorised Officer. Responsibility will not be accepted for work executed on verbal orders given by any person.

The longest possible notice of future orders and their priorities will be given to the Contractor by the Authorised Officer.

Notwithstanding that orders may have been issued in accordance with this clause, the Authorised Officer reserves the right to cancel or vary those orders as may be necessary at any time.

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Notwithstanding that orders may have been issued in accordance with this clause, the Authorised Officer reserves the right to cancel or vary these orders as may be necessary at any time.

7. Specifications and Patterns.

The articles made or work executed by the Contractor shall be of the qualities and sorts described in the orders for work issued by the Authorised Officer and equal in all respects to the pattern, specifications, drawings or sample specified. Should no specification be quoted or pattern exhibited the article or work must, notwithstanding, be of the best quality and workmanship.

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8. Standard of Work.

The highest standards of workmanship shall be maintained, Inspection standards will be in conformity with normal WD practice as advised from time to time by the Authorised Officer.

9. Inspections.

All work will be executed to the satisfaction of Inspectors who will be appointed from time to time by the Authorised Officer, the decision of this officer being final. Inspectors will have the right of access to and inspection of the plant and process work in all stages and departments at all times.

The Inspectors will further have the right of access to all storage accommodation and of examining all books and records deemed necessary by them to determine that the quantities of materials and spares used are fair and economical and that the amount of labour used and the costs involved are reasonable in all respects.

10. Direct Labour.

The decision of the Inspecting Officer in determining whether any particular employee or workman is employed directly on work executed in accordance with the Contract shall be accepted by the Contractor as final.

11. Delivery and Acceptance.

Completed vehicles will be collected from the Contractor's premises. The Contractor must obtain from the Authorised Officer a receipt in writing for all vehicles accepted and an acknowledgement in writing for all articles manufactured under this Contract and shall not be entitled to claim for work alleged to have been executed unless he can produce such receipt, or acknowledgement.

Notwithstanding that a vehicle may have been inspected and passed in accordance with Clause 9, the Contractor shall remain responsible for any loss or damage to the vehicle until finally accepted in accordance with this Clause.

12. Repairable Vehicles, Vehicle Spares and Related Stores.

Provision of vehicle spares and relative stores is made by arrangement between the Contractor and the Authorised Officer. It is the responsibility of the Contractor to notify the Authorised Officer of the quantities of spares etc. required to maintain the standard of production specified in the terms of this Contract. The Contractor will ensure that adequate provision is maintained and will, by reference to the Authorised Officer, ensure that adequate stocks of WD materials are available to meet future commitments.

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All repairable vehicles, vehicle spares and related stores, which are required in the execution of the work, and including materials for the manufacture of jigs and special tools in accordance with Clause 1, will be delivered free to the Contractor by or through the Authorised Officer in such quantities as are agreed between the Authorised Officer and the Contractor.

The Contractor shall keep accurate records of all vehicles, vehicle spares, stores and materials received to show their disposal and keep such records available for examination by the Inspecting Officer at any time in accordance with Clause 9.

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The Contractor shall be responsible for any loss or damage to War Dept. Vehicles, spares, stores and materials in his possession and will replace in kind or pay at full commercial rates prevailing at the time of the payment for any items lost or damaged as may be directed by the Authorised Officer.

The Contractor shall , if required to do so, make a cash deposit or provide suitable security to cover the value of WD property in his possession.

Any vehicles, spares, stores or materials issued to the Contractor in excess of actual requirements, owing to work being omitted under duly authorised deviations, miscalculations or for any other reason, or any other surpluses will remain the property of War Dept, and will delivered up to the Authorised Officer on termination of the Contract or earlier if required.

Should the Contractor dispose of any items belonging to or supplied by the Authorised Officer including scrap to third parties or otherwise for any purpose other than the manufacture of articles or execution of work ordered by the Authorised Officer, he will in addition to any action that may be taken against him by the competent Government authorities be liable to pay to the Authorised Officer the full amount obtained by him for the disposal of the items or the value to the War Dept if greater. The Authorised Officer reserves the right to demand replacement in kind.

The value of any loss or damage or of any scrap requiring valuation under this Clause shall be assessed by the Authorised Officer, whose decision shall be final, and the Contractor agrees that any sum due under the terms of this Clause may be recoverable under the conditions of the Contract.

13. Plant, Machinery and Tools.

The Contractor guarantees the due return of all plant, machinery and tools issued to him by the Authorised Officer including any jigs or special tools made by him under Clause 1 and should any such items be lost or damaged from whatever cause, happening other than through fair wear and tear, while in the possession of the Contractor, his servants, workmen or agents, he shall be responsible to the full value thereof to be assessed by the Authorised Officer.

The Contractor shall also maintain all such plant and equipment at all times in full efficient working order to the satisfaction of the Inspecting Officer.

14. Workmen and Employees.

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The Contractor shall, if required, furnish a list of all his employees and workmen employed on this contract, stating their nationalities and shall conform to any regulations in force concerning the employment of foreign labour. He shall forthwith remove any workmen or employee not approved by the Authorised Officer.

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15. Wages and Records.

The Contractor shall pay rates of wage and allowances and observe hours of labour in accordance with the conditions of Government Decree or with the rules of the accepted wage governing bodies as are functioning in the trade and in the District concerned, or such as are customary in the trade and locality at the time of execution of the work.

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The Contractor shall keep proper wage books and time sheets showing the wages paid and time worked by the workpeople in his employ in and about the execution of this Contract and such wages books and time sheets shall be produced whenever required for inspection by the Inspecting Officers in accordance with Clause 9.

16 Payment of Accounts.

Bills for work carried out shall be rendered monthly on War Dept Form AF P 1922 to the Authorised Officer and shall cover the time spent on work executed in accordance with the contract during the previous working month, up to and including the last working day of the month.

The Contractor shall show on each bill such details of work as may be required by the Authorised Officer.

17. Costing.

(a) The Contractor undertakes to furnish such particulars of costings in connection with this contract as may be required by the Authorised Officer and to permit the same to be verified by a representative of the Authorised Officer by inspection of his books, and should any portion of the work under the contract be carried out by any sub - sidiary or allied company to ensure that the books of such firm or company shall be open to the inspection of such representative.

In order to enable the provisions of the Costings Clause to be implemented as may be deemed necessary, the Contractor undertakes to maintain the following records in connection with this Contract:-

(i) Wages sheets and wages allocated to the Contract.

(ii) Details of materials used in the execution of the Contract.

(iii) Details of transport used in connection with the contract.

(iv) Details of any other charges capable of direct allocation to the contract.

(v) Details of overhead charges with copies of last available accounts and necessary records and data (to allow of comparison with present day conditions). The total indirect expenditure to be expressed as a percentage on the labour cost.

(b) The total amount stated to be payable under this contract shall not be exceeded and shall be the maximum price but shall be subject to the Authorised Officer being satisfied, from an examination of the costings of the Contractor, suppliers or subcontractors or otherwise, that the charges for materials, labour and overhead costs and the profit margin, are fair and reasonable. Pending the result of

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(c) In the event of the Authorised Officer considering after any such examination that either the charge for the materials , labour or overhead cost or the profit margin are in excess of what is fair and reasonable, such maximum price shall be reduced by such amount as the Authorised Officer may determine. The Contractor shall not be entitled to receive any sum in excess of such reduced price and any over-payment shall be recoverable from the Contractor.

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Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

(a) If in connection with, or for the purpose of, this Contract substantial sub-contracts or orders are made or placed, by the Contractor with any other sub-contractor or supplier, the Contractor shall include in any such sub-contracts or orders the provisions of this clause subject only to the omission of this sub-clause and the last sentence of sub-clause (b).

(c) The decision of the Authorised Officer on any matter or [illegible] arising out of this condition shall be final and conclusive.

18. (a) Special Power of Termination.

If (in the opinion of the Authorised Officer) the Contractor is not satisfactorily executing the works or for any breach by the Contractor of any clause of this Contract, the Authorised Officer may at any time by notice in writing summarily terminate this Contract without compensation to the Contractor shall be liable for any excess cost of the completion of the contract.

(b) In the event of the termination of the Contract in accordance with this Clause, the Contractor agrees to hang over the premises plant, tools, machinery and all other items in use for the purpose of the Contract at the date of termination, for use by the Authorised Officer, free for all charges for rent or depreciation, in connection the overhaul of such as may be required by him.

19. Termination of Contract.

The Authorised Officer may terminate the Contract at any time by one month's notice in writing. The Contractor may terminate the Contract at any time by two months' notice in writing provided that in such event he agrees to the conditions as stated in sub-clause (b) of Clause 18.

The Contract will be deemed terminated one month or two months as appropriate, after receipt fo the notice by the other party, but without prejudice to the rights of the parties accrued to the date of termination.

In the event of the termination of the Contract in accordance with this Clause the Contractor shall be paid the amount due in respect of work carried out under the Contract.

20. Final Settlement.

On termination of the Contract, the Contractor agrees to pay such sum as may be determined in agreement with the Authorised Officer as representing the value accrued to the Contractor by the development of his works for the overhaul of vehicles or for the carrying out of any such other work for which they may be adapted.

21. Corrupt Gifts to Persons in the [illegible]

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Contractor of any clause of this Contract, the Authorised Officer may at any time by notice in writing summarily terminate this Contract without compensation to the Contractor shall be liable for any excess cost of the completion of the contract.

(b) In the event of the termination of the Contract in accordance with this Clause, the Contractor agrees to hand over the premises, plant, tools, machinery and all other items in use for the purposes of the Contract at the date of termination, for use by the Authorised Officer, free for all charges for rent or depreciation, in consideration the overhaul of such as may be required by him.

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21. Corrupt Gifts to Persons in the Crown's Service.

(a) The Contractor shall not offer or give, or agree to give to any person in His Majesty's Service any gift or consideration of any kind.

(b) Any breach of this condition by the Contractor or any-one employed by him or acting on his behalf (whether with or without the knowledge of the Contractor) shall entitle the Authorised Officer to cancel this Contract in accordance with the conditions of Clause 18.

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(c) Any dispute or difference of opinion in respect of other than interpretation effect or application of this condition or of the amount recoverable hereunder by the Secretary of State for War from the Contractor shall be decided by the Authorised Officer and his decision will be final.

22. Recovery of Sums Due.

Whenever under this Contract any sum of money shall be recoverable from or payable by the Contractor, the same may be deducted from any sum then due or which at any time thereafter may become due to the Contractor under this or any other Contract with any Department or Branch of the British Forces.

23. Personal Disqualification.

No member of the British Armed Forces or person employed by the British Government is allowed to participate in this Contract.

No member of the United Kingdom House of Commons or of the Senate or House of Commons of Northern Ireland shall be admitted to any share or part of this Contract, or to any benefit to arise therefrom (see House of Commons (Disqualification) Acts 1782 and 1801, Government of Northern Ireland Act 1920 and House of Commons Disqualification (Declaration of Law) Act 1931).

24. Interpretation.

The term 'Authorised Officer' shall include any representative duly authorised by him to act on his behalf.

25. Settlement of Disputes.

In the event of any dispute arising out of this Contract the decision of the Authorised Officer shall be accepted by the Contractor as final.

In witness thereof, the parties hereto do hereby execute this Contract this 11th day of March, 1946.

7094

Contractor: ..... Authorised Officer: .....

Lt Col, AMC
for Principal

Declassified E.O. 12065 Section 3-402/NNRC NO. 785020

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7054

Contractor: ..... Authorised Officer: .....

Lt Col, [illegible]
for Brigadier
Director of Mechanical Engineering

Witness: ..... Witness: .....

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SCHEDULE 'A'

Grade of Workman.	Average Basic Rate of Pay	Average Cost of Living Allowance	Total Emoluments.
Foremen	34.00	18.95	52.95
Specialist	26.62	18.95	45.57
Skilled Grade I	25.41	18.95	44.36
Skilled Grade II	25.41	18.95	44.36
Unskilled	21.34	18.95	40.29

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ME/2 6(14)

GENERAL HEADQUARTERS
Central Mediterranean Force
REME

FREEDOM 505.

Subject:- Materials and Expendable Tools.

ME/A2/5356.

12 Apr '46.

To:- Aeroplani Caproni S.A..
Milano, Via Mecenate 76, Taliedo.
Caproni Elettromeccanica Saronno S.A.,
Via Gaudensio Ferrari 2, Saronno.

1. It is understood that certain clauses in the contracts which have recently been signed with your respective organisations are not altogether clear to you, and it is therefore proposed to indicate in general terms the principles involved.

2. Considering these clauses individually:-

Clause 1 (a)
(i) If, in the fitting out of premises for the projects, the Contractor uses quantities of new materials such as bricks, cement, expanded metal etc. etc., then at the discretion of the Authorised Officer, a payment may be agreed to cover the wastage of such material.
(ii) This in no way commits the Authorised Officer to full responsibility for payment, under the terms of the Contract, but is a concession which may be exercised, and final liability will still be subject to the conditions of Clause 2(b) (last sentence) and Clause 17.

Clause 1 (c)
(a) It is the Contractors' responsibility to provide, among other things, all expendable tools etc. such as, and including:-

Grinding Wheels
Saw Blades
Files
Emery Cloth
Taps and Dies
Wire Brushes
Grinding Paste etc. etc.

(b) (i) It is the Contractors' responsibility to manufacture such jigs and special tools as may be ordered by the Authorised Officer. (N.B. "Special Tools" cover such fixtures or appliances as may be peculiar to the type and make of equipment being overhauled, but do not include any standard tools common to engineering practice)
(ii) The material for such jigs or tools is covered under Clause 12 (Second paragraph) and is to be provided "by or through the Authorised Officer".
(iii) Thus the Contractor must demand the quantity of material required for any specific manufacture from the appropriate representative of the Authorised Officer, who will issue such direct from W.D. stocks if available. If not immediately available, then it is still the respons-

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(iii) Thus the Contractor must demand the quantity of material required for any specific manufacture from the appropriate representative of the Authorised Officer, who will issue such direct from W.D. stocks if available. If not immediately available, then it is still the responsibility of the Authorised Officer to provide and the method of provision may be purchase from the Contractors' own stocks if there is no other source of supply.
(iv) The vehicle and/or engine overhaul contracts make no provision for payment in respect of such materials as may be purchased from the Contractor under the above procedure.
(v) Payment for such materials, will however, be made to the Contractor provided that he complies with all the requirements of the Stores Officer and the Local Purchase Officers in respect of tender, order, Price Control Committee rates, or other conditions, and submits his invoices for all such material supplied by him, promptly, to the appropriate authority.

Regd. 19th March

Declassified E.O. 12065 Section 3-402/NND No. 785020

2. (c) The hours worked upon the manufacture of jigs or special tools or fixtures ordered by the Authorised Officer are chargeable under the terms of the Contracts, and all workers whose time is allocatable to these tasks will be included by the Contractor in his daily strength returns, and upon returns hours worked.

(d) If, in the past, certain tools have been provided by the Authorised Officer to assist in the development of the Projects, it must not be assured that these will be replaced by him when unserviceable, and the Contractor must therefore make his own arrangements to obtain such replacements when required.

Clause 1 (d) and 5.

Maintenance of Premises is the reponsibility of the Contractor, and hence any materials required, or used for this work, must be provided by him and are not chargeable to these contracts, or against invoice to the Local Purchase Officer.

Clause 12.

(a) (i) The provision of all expendable materials such as welding rods, insulating tape etc. and all raw materials for use in the overhaul of equipments, under these contracts, or for use in the manufacture of parts for incorporating in such equipments, is the responsibility of the Authorised Officer.

(ii) Thus the Contractor must demand the required quantities of such expendable or raw materials from the appropriate representative of the Authorised Officer, who will issue such materials direct from W.D. stocks available. If not immediately available from W.D. stocks, then it is still the responsibility of the Authorised Officer to provide, and the method of provision may be by purchase from the Contractors' own stocks, if there is no other source of supply.

(iii) The vehicle and/or engine overhaul contracts make no provision for payment in respect of such materials as may be purchased from the Contractor under the above procedure.

(iv) Payment for such materials will, however, be made to the Contractor provided that he complies with all the requirements of the Stores Officer and the Local Purchase Officer in respect of tender, order, Price Control Committee rates, or other conditions, and submits his invoices for all such materials supplied by him promptly, to the appropriate authority.

(b) Unless these conditions are strictly adhered to, serious difficulties may arise which will certainly delay, and might possibly preclude any payment for materials used by the Contractors from their own stocks without previous authority being obtained, since as already stated, there is no provision under the terms of these contracts for payment for such materials.

7031

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

must therefore make his own arrangements to obtain such replacements when required.

Clause 1 (d) and 5.

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(iii) The vehicle and/or engine overhaul contracts make no provision for payment in respect of such materials as may be purchased from the Contractor under the above procedure.

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(b) Unless these conditions are strictly adhered to, serious difficulties may arise which will certainly delay, and might possibly preclude any payment for materials used by the Contractors from their own stocks without previous authority being obtained, since as already stated, there is no provision under the terms of these contracts for payment for such materials.

7031

D.R. NAYLOR, Lt-Col.,
ADME,
for Brigadier,
Director of Mechanical Engineering.

Copy to:- Financial Adviser, GHQ, CMF. (2) - Conversation Major McIntyre - Lt-Col. Naylor refers.
Command Paymaster, 8 Base Command Pay Office, CMF.

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

26

(93)

Subject :- Organisation O.A.R.E.

SC REME
7 British Liaison Unit,
c/o 6 B.L.U.
Tele 217 Area Ex 7

Ref. EME/52/47
13 Nov 46

To :- ADME
Land Forces Sub-Comm. A.C.
(M.M.I.A.) ROME

(86)

1. Ref. your ME/26/86 dated 24 Oct. 46, discussions between this office and the O.A.R.E. regarding the final layout of the O.A.R.E. are still proceeding but for your information most of the suggestions made in your para 2 are similar to those being pressed by this office.

2. We are particularly anxiuos to establish efficient Salvage and Assembly Overhaul and this is already being carried out on a small scale in buildings 36A,B,C,D, but unfortunately due to the present deficiencied in personnel its full development is impossible and a certain degree of decentralisation of this work is unavoidable.

3. Col. BALANZINO is now at the O.A.R.E. and discussions on this and other subjects are to take place todey and you will be advised of all development.

Ph. Motor

RECEIVED 15 NOV 1946 SC REME

Copy to :- Maj. Belluzzi
Director O.A.R.E. BOLOGNA

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Rome

92

Subject :- W/Shop Activity C.A.R.E.

SC REME
British Liaison Unit,
c/o 6 B.L.U.
Tele 217 res Ex 7

To :- ADME
Land Forces Sub-Comm. A.C.
(M.M.I.A.) ROME

Ref. EMS/89/44
6 Nov. 46

28

838
RECEIVED 9 NOV 1946

Ref. your letter ME/26/28 Dated 13 Jun 46

Enclosed W/Shop Activity Return for week ending 1 Nov 46.

SC REME

Copy to :- DAA & QMG
6 B.L.U.

7089

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

WORKSHOPS ACTIVITY O.A.R.E.

VEHICLES REPAIRED BY O.A.R.E.
Week ending at 18.00 hrs 1 Nov. 46

MAKE & TYPE	Class I & II	Class III	Engines Repaired	REMARKS
Motocicle B.SA. 500		2 (+)		
Autocarro Dodge 3 ton	3	3	6	
" " 15 cwt	1	1		(+) Without tyres
" Chevrolet	1			
Autovettura Fiat 1100		1 (+)		
" Alfa Romeo 2300	2			
" Lancia Astura			1 1	
" " Aprilia			1	
Autocarro Fiat 626 B		1	1	
" " 626 N	1			
" " 666 N	1			
Autovettura Mercedes Benz	1			
" Horch	1			
" Opel	2			

7003

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Subject :- W/Shop Activity (O.A.R.E.)

SC REME
7 British Liaison Unit,
c/o 6 B.L.U.
Tele 217 Area Ex 7

To :- ADME
Land Forces Sub-Comm.,A.C.
(M.M.I.A.) ROME

Ref. EME/89/42
28 Oct. 46

Ref. your letter ME/21/28 dated 13 June 46.

Enclosed W/Shop Activity Return for week ending 26 Oct. 46

R. Hunter.
Lieut. SC REME 7087

Copy to :- 'Q' Branch
6 B.L.U.

Rec'd 1 Nov. '46

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

7589

Mod 2 & 3

1

O.A.R.E. BOLOGNA

VEHICLES REPAIRED BY THE O.A.R.E.
WORK ENDING at 18.00 hrs of 25 Oct. 46

MAKE & TYPE	Class I & II	Class III	Engine Repaired	Remarks
Motocicle Triumph 350		2 (+)		
Autovetture Jeep	1			
Autocarri Dodge 15 cwt		1		(+) Without tyres
Carri cingolati Carrier Universal	5			
Autovettura Fiat 1100			3	
" Lancia Aprilia Berl.		1		
" Alfa Romeo 2300	1			
Autofurgoncino Fiat 1100	1			
Autoambulanza Spa 38 R		1		
Autocarro Fiat 626/N	2	1	1	
" Fiat 626/N		2	1	
" Fiat 666/N	4			
Autovetture Mercedes Benz	2			

8807

Declassified E.O. 12065 Section 3-402/NNDO NO. 785020

O.A.R.N. BOLOGNA

VEHICLES REPAIRED BY THE O.A.R.N.
WEEK ENDING at 18.00 hrs of 25 Oct. 46

	Class I & II	Class III	Engine Repaired	Remarks
Autocarro 350		2 (+)		
Autocarro	1			(+) Without tyres
Autocarro 15 cwt		1		
Autocarro Universal"	5			
Fiat 1100			3	
Lancia Aprilia Berl.		1		
Alfa Romeo 2300	1			
Fiat 1100	1			
Alfa Romeo 38 R		1		
Fiat 626/N	2	1	1	
Fiat 626/B		2	1	
Fiat 666/N	4			
Mercedes Benz	2			

7085

Subject :- W/Shop Activity O.A.R.E.

Rome (90)

SC REME
7 British Liaison Unit,
c/o 6 B.L.U.
Tele 217 Area Ex 7

Ref. EME/8940
24 Oct. 46

To :- ADME
Land Forces Sub-Comm.,A.C.
(M.MI.A.) ROME

Ref. your ME/26/83 dated 8 Oct. 46.

1. As requested we enclose two Appendixes giving details of "Vehicles Backloaded to the O.A.R.E." and "Vehicles Repaired and Returned by the O.A.R.E."

The Class of repair i.e. 1,2,3 has not been indicated as over 90% of the Allied Vehs Repair Work in the O.A.R.E. is Class 3 under the Italian Classification and from our own classification have been nearly 100% Class IV & VI.

2. From these Appendixes the very poor response to the Backloading Programme of all the Divisions excepting "Folgore" is most apparent and unless strong action is taken by the Ministry of War to improve this it will be impossible to effect an improvement in the general efficieney of the Divisional transport holdings.

With an extensive increase in the Backloading Programme and a solution to the O.A.R.E. Personnel problem a large increase in repaired Vehicles would be possible but, if the present stagnant position is allowed to continue, collapse of the whole Divisional Repair Programme is inevitable and nothing that this office can do will prevent it.

520

RECEIVED 28 OCT 1946

P.H. Nelson SC REME

Copy to:- 'Q' Branch
6 B.L.U.

Discussed with Pellegrino

7085

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

1. As requested we enclose two Appendixes giving details of "Vehicles Backloaded to the O.A.R.E." and "Vehicles Repaired and Returned by the O.A.R.E."

The Class of repair i.e. 1,2,3 has not been indicated as over 90% of the Allied Vehs Repair Work in the O.A.R.E. is Class 3 under the Italian Classification and from our own classification have been nearly 100% Class IV & VI.

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520

RECE 28 OCT 194

P.H. Nelson SC REME

Copy to:- 'Q' Branch
6 B.L.U.

Discussed with Brigadier.

7085

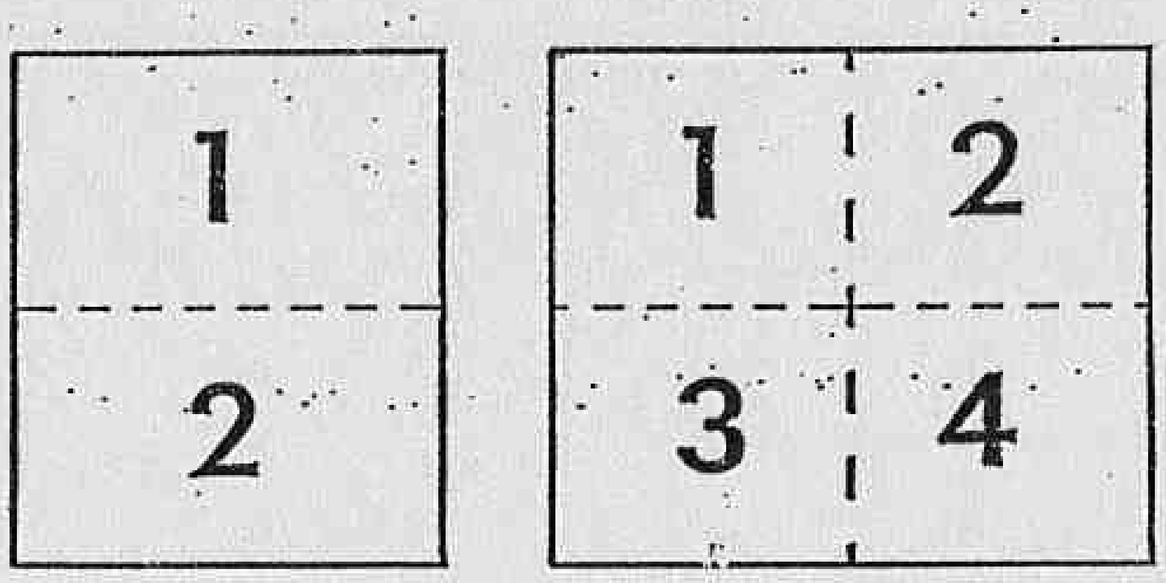
Reg 28/10/46

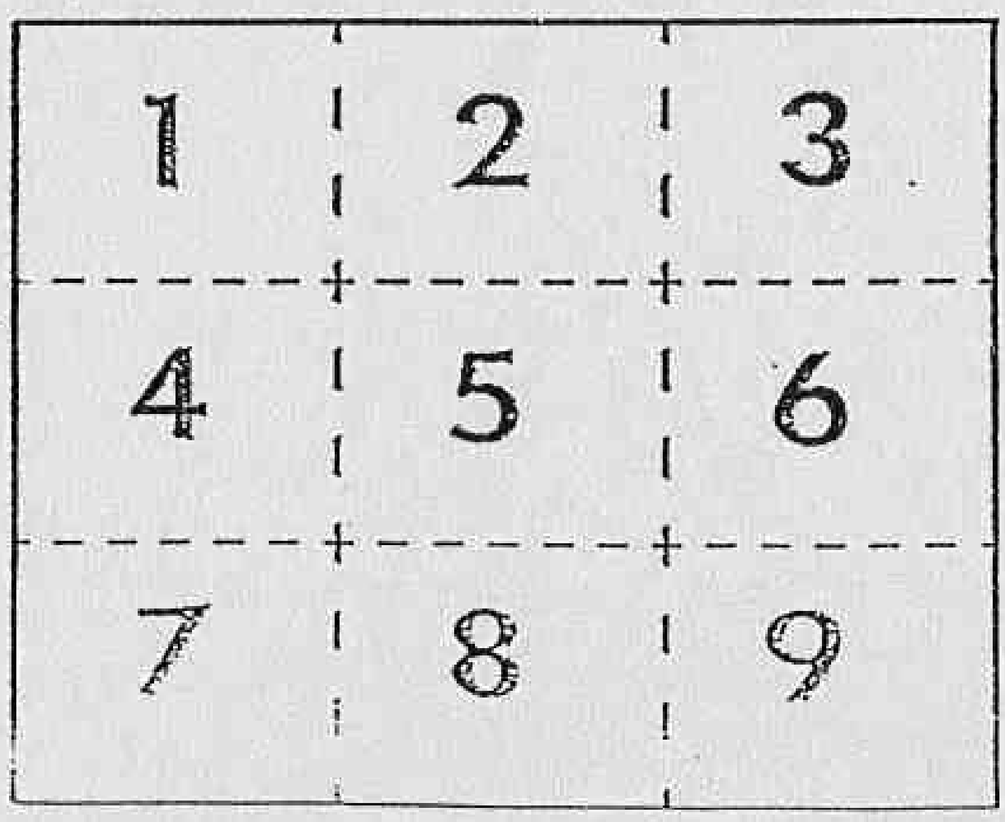
Declassified E.O. 12065 Section 3-402/NNDD No. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

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

SEE DIAGRAMS BELOW.





Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

VEHICLES BACKLOADED TO O.A.R.E.

TOTALS BY RATES

GRADE		B	D	G	F	GUY	SEMI	HL	MR	E	M	MK	S	ST	STSEMI
2½ 6 UTILITIES	11		1		7			4			3				
2½ 10 6 T (Special)															
2½ 10 6 T G.S.	1	46	66	31	42	1					3				
LGPT 10 6 T G.S.															
LGPT 10 6 T (Special)															
LGPT 2½ 6 W G.S.															
LGPT 2½ (Special)															
LGPT 2½ 6 W G.S.	27	60	144	18	33		2			2	3			1	1
LGPT 3 TRK (Special)															
TRACTOR, WRECKER		2			1		22				15				
RECKOW															
AMBULANCE							3								
CARRIER (11) Type 60 (Hurbie															
JEEP 4x4 (Station W)															

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

APPENDIX 'A' to EME/89/40

VEHICLES BACKLOADED TO O.A.R.E.

FR	F	M	MK	S	A	LT	ARMD	TOTALS	FO	FR	L	M	C	CENTRAL SCHOOL	TERR COMD	ARAR	12 V.F, FORLI
		3						26	8	3				1	14		
		3						190	99	41	7	3	5	13	22		
	2	3				1	1	291	142	36	5	8	5	34	61		
		15						30	12	4		1	1			12	
								3							3		
									261	84	12	12	11	48	100	12	
								318	83	7		1				227	
								48	2					10			36
									85	7		1		10		227	36

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[illegible]		2			1		22				15				
RECOVERY															
AMBULANCES							3								

CARRIERS (All Types)															
(Humber ARMD CARS (Staghound)															

	ARIEL	B.S.A.	NORTON	[illegible]ESS	TRIUMPH
MOTOR CYCLES	14	138	59	59	53

NOTES ON TABLE

(a) MAKE KEY

A = Austin
B = Bedford
D = Dodge
C = Chevrolet
F = Ford
GUY = Guy
GMC = GMC
L = Leyland

HL = Hillman
HR = Humber
K = Karrier
M = Morris
MK = Mack
S = Scammell
ST = Standard
STUD = Studbeker

(b) DIVISIONAL KEY

FO = Folgore
FR = Friuli
L = Legnano
M = Mantova
C = Cremona
Terr. Goods = [illegible]

Declassified E.O. 12065 Section 3-402/NNDG NO. 785020

		15					30	12	4		1	1			12	
							3							3		

261 84 12 12 11 48 100 12

							318	83	7		1				227	
							48	2					10			36

85 7 — 1 — 10 — 227 36

[illegible]			[illegible]	[illegible]									
59		59		53	323	92	49	15	8		18	141	

92 49 15 8 18 — 141.

(b) DIVISIONAL KEY

Fo = Folgore
Ft = Friuli
L = Legnano
M = Mantova
C = Cremona
Terr. Comds = TERRITORIAL COMMANDS

LORRY 2½

LORRY 2½

LORRY 3 T

LORRY 3 T

TECHNICAL

RECOVERY

AMBULANCE

CARRIERS

ARMD CARS

MOTOR CYCL

7083

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

VEHICLES ISSUED BY O.A.R.E.

CLASS	TOTALS BY MAKE															
	A	B	D	C	F	GUY	GMC	HL	HR	K	M	MK	L	S	ST	STMD
CARS & UTILITIES																
TRUCK 15 CWT (Special)																
TRUCK 15 CWT G.S.			5													
LORRY 30 CWT G.S.																
LORRY 30 CWT (Special)																
LORRY 2½ TON G.S.																
LORRY 2½ (Special)																
LORRY 3 TON G.S.			36													
LORRY 3 TON (Special)																
TECHNICAL VEHICLES																
RECOVERY																
AMBULANCES																
CARRIERS (All Types)																
ARMD CARS (Humber Staghound)																

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

VEHICLES ISSUED BY O.A.R.E.

E								TOTALS BY DIVISIONS							
K	M	MK	L	S	ST	STMD	TOTALS	FO	FR	L	M	C	CENTRAL SCHOOLS	TERR COMD
							5	4		1				
							36	30		4			2	
							21	21						

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

AMBULANCES

CARRIERS (All Types)															
ARMD CARS (Humber (Staghound)															

	ARIEL	B.S.A.	NORTON	MATCHLESS	TRIUMPH
MOTOR CYCLES		3		1	3

NOTES ON TABLE

(a) MAKE KEY

A = Austin
B = Bedford
D = Dodge
G = Chevrolet
F = Ford
GUY = Guy
GMC = GMC
L = Leyland
HL = Hillman
HR = Humber
K = Karrier
M = Morris
MK = Mack
S = Scammel
ST = Standard
STBD = Studbeker

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FR = Friuli
L = Legnano
M = Mantova
C = Cremona
Terr. Comds = TERRIT

Declassified E.O. 12065 Section 3-402/NNDG NO. 785020

							21	21							

	MATCHLESS	TRIUMPH								
	1	3	7	7						

(b) DIVISIONAL KEY

FO = Folgore
FR = Friuli
L = Legnano
M = Mantova
C = Cremona
Terr. Comds = TERRITORIAL COMMANDS

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

11 O Rev O 74 89

Subject :- Organisation O.A.R.E.

SC REME
7 British Liaison Unit,
c/o 6 B.I.U.
Tele 217 res Ex 7

To :- ABME
Land Forces Sub-Comm. A.C.
(M.M.I.A.) ROME

Ref. EMS/52/39
23 Oct. 46

475 RECEIVED 28 OCT 1946

1. We enclose a translation of a directive prepared by the O.A.R.E. in connection with the Divisional Vehicle and Assembly Repair Programme.
These proposals have been approved by the Ministry of War and considerable progress has already been made by the O.A.R.E.

2. To assist with their coordination an "Ufficio di Collegamento" has been established in the O.A.R.E. and the personnel of this office maintain close liaison with the 5 Divisions and report periodically to the O.A.R.E. the difficulties and requirements of these Divisions.

3. It would be appreciated if you could discuss the above with the Ministry of War and advise us of developments and any official ruling given by them as this information will assist us to expedite this matter.

P.H. Nelson SC REME

7082

Reply 28 Oct 46

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Encl/10

TRANSLATION

From :- O.A.R.E.

To :- Capt. Nelson

Ref. 12574/ST
10 Oct. 46

Ref. your A.S. No. 149 dated 5/10/46, we inform you that the No 7 Terr. Comd. has not yet sent any word about the transfer of Diamond T Trucks to the O.A.R.E.

We have written today to the 7 Terr. Comd. about them and we will forward a copy of their answer to you.

regarding the appointment of Technical coordination of Repairs with civilian firms, we enclose a copy of letter sent to the Ministry of War on the subject.

Sgd. Maj. Belluzzi

7081

TRANSLATION

== O.A.R.E.
==========

It is well known that a high percentage of Allied Vehicles in use in the Italian Army need a general overhaul of the mechanical groups. We think that we are right in stating that 50% of the 7200 vehicles held by the 5 Inf. Divisions, need overhauling, and that makes a total of 3500 vehicles. It is also known that these vehicles cannot be repaired in a short time due to lack of spare parts and to W/Shop organisation for the repair of the a/m mechanical groups.

The O.A.R.E., due to deficiency of personnel and lack os spares, cannot repair all these Allied Vehicles in a short time. It is therefore necessary, at least for the time being, to get help from civilian firms in order that all mechanical groups of class II vehicles may be repaired as soon as possible, overcoming the difficulty of spares that the Allies, unfortunately, have not been able to give us.

IN consideration of the above, this Directorate has drafted the following programme :-

A. Preparation of Spares -

On appendix 1 are listed all types of Allied Vehicles in use in the Italian Army and they are 59 types; if we should want to have all spares necessary manufactured in Italy, thousands of them would be ~~would be~~ necessary together with the designs, i.e. about 50.000 would be necessary, bearing in mind that some spares are interchangeable. This would not be economical and it would be necessaty for us to set up a technical designers office of several dozen draftsmen and at least a year would pass before obtaining any result.

Not being able to carry out the above for obvious reasons, it is necesary to limit the preparation to those spares more frequently required and to those 20 types of vehicles more frequently issued to the Divisions. The types of vehicles for which this Directorate would provide the necessary spares are listed in Appendix 1.2

In this manner the majority of the vehicles held by the Divisions could be taken care of as these types cover approx. 93% of Divisional holdings.

Spares less frequently required and spares for the odd vehicles held by Divisions will be ordered as needed or manufactured directly by the O.A.R.E.

B. Repair of Mechanical Groups -

The Repair Service would be subdivided as follows :-

First period

1. Repair of all mechanical groups of Class 2 vehicles of the types listed in Appendix 2 of all Units, by civilian firms who have offered the best prices after a regular contest.

2. Repair of Class 3 vehicles by the O.A.R.E. and by civilian firms (the latter only for the types listed in Appendix 2).

3. Repair by O.A.R.E. of mechanical groups and vehicles of the other 39 types not listed in Appendix 2.

Second Period

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

IN consideration of the above, this Directorate has drafted the following programme :-

A. Preparation of Spares -

On appendix 1 are listed all types of Allied Vehicles in use in the Italian Army and they are 59 types; if we should want to have all spares necessary manufactured in Italy, thousands of them would be ~~would be~~ necessary together with the designs, i.e. about 50.000 would be necessary, bearing in mind that some spares are interchangeable. This would not be economical and it would be necessaty for us to set up a technical designers office of several dozen draftsmen and at least a year would pass before obtaining any result.

Not being able to carry out the above for obvious reasons, it is necesary to limit the preparation to those spares more frequently required and to those 20 types of vehicles more frequently issued to the Divisions. The types of vehicles for which this Directorate would provide the necessary spares are listed in Appendix 3.2

In this manner the majority of the vehicles held by the Divisions could be taken care of as these types cover approx. 93% of Divisional holdings.

Spares less frequently required and spares for the odd vehicles held by Divisions will be ordered as needed or manufactured directly by the O.A.R.E.

B. Repair of Mechanical Groups -

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First period

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2. Repair of Class 3 vehicles by the O.A.R.E. and by civilian firms (the latter only for the types listed in Appendix 2).

3. Repair by O.A.R.E. of mechanical groups and vehicles of the other 39 types not listed in Appendix 2.

7090

Second Period

1. When Units holding Allied vehicles will be in a normal position, i.e. when all vehicles on W.E. will be efficient, mechanical groups needing repair will be sent to O.A.R.E. who will use, in a pinch only Civilian Firms to carry out commitments.

2. The repair of all Class 3 vehicles will be carried out exclusively by the O.A.R.E.

Declassified E.O. 12065 Section 3-402/NNBD NO. 785020

./.

C. Executive Standards

1. Selection of Firms :- In order to have some work to carry out the Military Arsenals of Turin and Piacenza could manufacture those spares for which they have the necessary machinery (see Appendix 4), whilst civilian Firms could manufacture other spares to be stored in the Base Stores Depot and carry out the overhaul and repair of mechanical groups. This Directorate has already started selecting the necessary Firms and will keep on doing so unless contrary orders are received. Regular contests will be held amongst these firms on the basis of the price lists submitted to you for approval, in order to have a large number of firms working on one to two types of mechanical groups, with particular care to send vehicles to firms situated nearer to the Divisions.

2. Supervising and control of the repairs :- The O.A.R.E. will make the contracts, pay the bills, will supply the spares (from the Base Store Depot or directly from the firms making them), and supervise and inspect the repairs.

It is also necessary, on the other hand, that each Division form an inspection squad and detach it to the W/Shops situated in the territory of the Division, with the following duties :-

(a) Deliver the mechanical groups to the firms, drafting a list of all spares required.

(b) Indent for these spares to the O.A.R.E. and check if they are really used.

(c) Be present when the mechanical groups are being tested.

(d) Draw the mechanical groups that have neen repaired.

On the basis of the above and on own inspection carried out the O.A.R.E. will judge the work carried out and pay the Firms.

Divisional HQs will send in to the O.A.R.E. monthly reports on "Vehicles" and "Efficiency of Engines".

The above organisation may vary according to new necessities that can arise.

Repair of "Small Arms and Guns" and "Allied L. of C."

As the Italian Army has Organisations other than the Automobilistic to take care of Artillery and Engineer equipment, we propose that the former be taken care of by the Arsenal in Piacenza and the latter by the Engineer W/Shop.

Divisional HQ.s should therefore send their reports on the above to the Directorates concerned.

Sgd. Maj. Belluzzi. 7079

Declassified E.O. 12065 Section 3-402/NND NO. 785020

the repairs.

It is also necessary, on the other hand, that each Division form an inspection squad and detach it to the W/Shops situated in the territory of the Division, with the following duties :-

(a) Deliver the mechanical groups to the firms, drafting a list of all spares required.

(b) Indent for these spares to the O.A.R.E. and check if they are really used.

(c) Be present when the mechanical groups are being tested.

(d) Draw the mechanical groups that have neen repaired.

On the basis of the above and on own inspection carried out the O.A.R.E. will judge the work carried out and pay the Firms.

Divisional HQs will send in to the O.A.R.E. monthly reports on "Vehicles" and "Efficiency of Engines".

The above organisation may vary according to new necessities that can arise.

Repair of "Small Arms and Guns" and "Allied L. of C."

As the Italian Army has Organisations other than the Automobilistic to take care of Artillery and Engineer equipment, we propose that the former be taken care of by the Arsenal in Piacenza and the latter by the Engineer W/Shop.

Divisional HQ.s should therefore send their reports on the above to the Directorates concerned.

Sgd. Maj. Belluzzi. 7073

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

ALLEGATO 1

SPECCHIO DEGLI AUTOMEZZI IN DOTAZIONE ALLE DIVISIONI

VEICOLO TIPO E MARCA	LEGNANO	FRIULI	CREMONA	MANTOVA	FOLGORE	TOTALE
B.S.A.	206	100	16	286	133	741
Matchless	10	32	18	17	59	136
Ariel	1	20	41	-	2	64
Triumph	17	83	255	-	10	365
Norton	49	31	2	45	68	195
Austin Utility	19	1	2	43	6	71
Morris "	7	4	1	-	1	73
Standard "	-	6	5	1	-	12
Jeep	66	13	79	20	5	183
Humbert Staff Cars	2	-	1	18	-	21
Austin Alb.3 ton.	20	-	4	2	9	35
Austin 3 tonn.	14	17	19	-	6	56
Bedford 15 cwt	105	158	111	138	44	556
Bedford 30 cwt	-	-	1	9	-	10
Bedford 3 tonn.	137	72	122	218	91	640
Bedford Tr. LAA.	11	4	14	-	8	37
Dodge 15 cwt	164	76	48	55	129	472
" 30 cwt	5	10	-	-	1	16
" 3 tonn.	292	66	199	125	200	882
Chevrolet 8 cwt	-	-	-	3	6	9
" 15 "	50	14	6	19	34	123
" 30 "	16	-	-	35	-	51
Chevrolet Rece	3	-	-	-	-	3
" 3 tonn.	42	24	36	-	31	133
" TR. F.A.	2	5	1	17	2	27
Ford e Fordson 8 cwt	-	-	-	3	99	102
" " 15 "	120	71	82	51	-	324
" " Rece	1	-	-	-	-	1
" " Aut.	1	2	-	1	-	4
" " 30 cwt	3	10	-	-	-	13
" " 3 ton.	25	243	86	107	51	514
" " Tr.	3	27	38	16	23	107
Morris 8 cwt	-	-	-	10	-	10
" 15 cwt	21	57	56	30	25	189
" 30 cwt	2	3	-	9	-	14
" 3 tonn.	£	-	-	-	-	1
" F.A. e A.T.	52	38	10	31	58	188
" Recovery	-	-	-	-	-	-
G.M.C. 3 tonn.	1	6	11	25	3	46
C.M.C. Rece	13	-	-	-	-	13
Diamon't Trailers	4	-	-	-	-	4
Scammel SW/20RD	5	1	-	7	2	16
Leiland	2	2	-	-	2	6

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Morris "	7	4	1	-	1	-	12
Standard "	-	6	5	1	-	-	12
Jeep	66	13	79	20	5	-	183
Humbert Staff Cars	2	-	1	18	-	-	21
Austin Alb.3 ton.	20	-	4	2	9	-	35
Austin 3 tonn.	14	17	19	-	6	-	56
Bedford 15 cwt	105	158	111	138	44	-	556
Bedford 30 cwt	-	-	1	9	-	-	10
Bedford 3 tonn.	137	72	122	218	91	-	640
Bedford Tr. LAA.	11	4	14	-	8	-	37
Dodge 15 cwt	164	76	48	55	129	-	472
" 30 cwt	5	10	-	-	1	-	16
" 3 tonn.	292	66	199	125	200	-	882
Chevrolet 8 cwt	-	-	-	3	6	-	9
" 15 "	50	14	6	19	34	-	123
" 30 "	16	-	-	35	-	-	51
Chevrolet Recc	3	-	-	-	-	-	3
" 3 tonn.	42	24	36	-	31	-	133
" TR. F.A.	2	5	1	17	2	-	27
Ford e Fordson 8 cwt	-	-	-	3	99	-	102
" " 15 "	120	71	82	51	-	-	324
" " Recc	1	-	-	-	-	-	1
" " Aut.	1	2	-	1	-	-	4
" " 30 cwt	3	10	-	-	-	-	13
" " 3 ton.	25	243	88	107	51	-	514
" " Tr.	3	27	38	16	23	-	107
Morris 8 cwt	-	-	-	10	-	-	10
" 15 cwt	21	57	56	30	25	-	189
" 30 cwt	2	3	-	9	-	-	14
" 3 tonn.	£	-	-	-	-	-	1
" F.A. e A.T.	52	38	10	31	58	-	188
" Recovery	-	-	-	-	-	-	-
C.M.C. 3 tonn.	1	6	11	25	3	-	46
C.M.C. Recc	13	-	-	-	-	-	13
Diamont Trailers	4	-	-	-	-	-	4
Scammel SW/20HD	6	1	-	7	2	-	16
Leiland	2	2	-	-	2	-	6
Carrier Universal	88	83	142	99	103	-	515
Carrier Mortar	46	35	-	46	-	-	127
Carrier Loyd	65	19	39	71	26	-	220
Retriever	-	1	-	-	-	-	1
Matador AEC	-	1	-	-	-	-	1
Mack	-	4	-	8	3	-	15
Guy 15 cwt	-	-	-	1	-	-	1

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Secret Allegato 1

Guy 3 tonn.	-	-	-	1	-	1
Commer	-	-	-	1	-	1
Albion Recc	-	-	-	-	1	1
Dodge Recc	-	-	-	-	1	1
Studebacker 2½ ton.	-	-	-	6	-	6
Beverest Recc	-	-	5	-	-	5
Otter Recc	-	-	1	-	-	1
Guy tractors	-	-	-	-	2	2
Hillmann utility	-	-	-	-	2	2
TOTALI.....	1.691	1.359	1.453	1.574	1.178	7.255

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Allegato 2

SPECCHIO DEGLI AUTOMEZZI DI PIU' LARGA DISTRIBUZIONE NELLE DIVISIONI
(stralcio dell'allegato n.1)

B.S.A.	741
Matchless	136
Triumph	365
Norton	195
Jeep	183
Dodford 15 cwt	556
Bedford 3 tonn.	640
Dodge 15 cwt	472
Dodge 3 tonn.	882
Chevrolet 15 cwt	123
Chevrolet 3 ton.	133
Ford e Fordson 15 cwt	324
Ford e Fordson 8 cwt	102
Ford e Fordson 3 tonn	514
Ford e Fordson Tr.	107
Morris 15 cwt	189
Morris FA.AT	188
Carrier Universal	515
Carrier Mortar	127
Carrieri Loyd	220
TOTALE....	6.712

7076

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Matchless	136
Triumph	365
Norton	195
Jeep	183
Bedford 15 cwt	556
Bedford 3 tonn.	640
Dodge 15 cwt	472
Dodge 3 tonn.	882
Chevrolet 15 cwt	123
Chevrolet 3 ton.	133
Ford e Fordson 15 cwt	324
Ford e Fordson 8 cwt	102
Ford e Fordson 3 tonn	514
Ford e Fordson Tr.	107
Morris 15 cwt	189
Morris FA.AT	188
Carrier Univereal	515
Carrier Morter	127
Carrieri Loyd	220
TOTALE....	6.712

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Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Spares needed for repair of Engines, gearboxes and Differentials

1. Piston complete
2. Small piston for carburetor
3. Water pump gasket
4. Cap gasket
5. Oil pump gasket
6. Exhaust gasket
7. Valve cover gasket
8. Grease nipple gasket
9. Cylinder heat gasket
10. Inlet valve
11. Exhaust valve
12. Fan belt
13. Front bearing
14. Middle bearing
15. Rear bearing
16. Thrust bearing
17. AC petrol pump valve
18. AC " " diaphram
19. AC " " spring
20. Unions for carburetor
21. Unions for oil filters
22. Valve springs
23. Valve retainers
24. Valve cutters
25. Valve guider
26. Rubber cups master cylinder
27. Rivets
28. HAND BRAKE CABLE
29. Various gear wheels for gear box
30. Electrical parts(change 40% and repair 50 %)

B. Motorcycle Spares

1. Piston complete
2. Cylinder head gasket
3. Oil pump gasket
4. Inlet valves
5. Exhaust valves
6. Valve springs
7. Main bearing
8. Main shaft bearing
9. Tappet blocks
10. Clutch assembly
11. Sprocket gear

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Appendix 4

Spares to be manufactured by Turin and Piacenza Arsenals

1. Accessories for Dodge bodies
2. Starter motor guide pinion
3. Carburator lever
4. Towing hooks
5. Dynamo pulley
6. Tappets
7. Mechanical jacks
8. Radiator caps, petrol caps, oil caps
9. Sheet metal works (mudguards, tool boxes etc.)
10. Seats, complete
11. Covers, canvas
12. Saddle bays and tool kit bays
13. Various bolts and nuts, English pattern
14. Measuring

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

88

M M I A

5 BLU

REQUIRES 10/25/60

FOR ACTION (.) AMCONSUL HONOLULU 22 OCT 49

RELEASED AT 1800 GMT 22 OCT 49 (.) PLEASE

DISPATCH IMMEDIATE NAME OF NEW CHIEF OF STAFF

TO BE USED AT DISCHARGE TO END IT SHOULD BE GIVEN OFFI-

CIAL STATUS OF ACTING AND DESIGNATED AS CHIEF

UPON OF DEPARTURE WITH VIEW TO REMOVAL TO OAHU

707

Regd 25 Oct

UNCLASSIFIED

R M M S -5 A. AMCONSUL, HONOLULU.

Unclassified E.O. 12065 Section 3-402/NNDC NO. 785020

Kind

(87)

Subject:- W/Shop Activity (U.A.R.E.)

To:- ADMS
Land Forces Sub)Comm. A.C. /
(M.M.T.A.) ROME

SC. RE[illegible]
7 British Liaison Unit
c/o 6 B.L.U.
Tel:- 217 Area Ext. 7
Ref:- EMS/99/38

21 Oct. 46

(28)

Ref. your letter MS/21/28 dated June 46.

Enclosed W/Shop Activity Return for week ending 180ct. 46

P.H. Nelson SC. 2313

Copy:- "Q" Branch
6 B.L.U.

357
RECEIVED 22 OCT 1946

7073

Rej 24/10/46

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Mod 2e3

O.A.R.E. - BOLOGNA

VEHICLES REPAIRED BY THE O.A.R.E.
WEEK ENDING at 18.00 hrs of 18 Oct. 46

MAKE & TYPE	Class III	Class III	Engines Repaired	Remarks
Motociclo B.S.A. 500		2 (1)		
Motociclo Ariel 350		1 (1)		
Autovettura Jeep	1			
Autocarro Dodge 15 cwt.		2		(1) Without Tyres
Autocarro Dodge 3 tonn.	2	3	7	
Autocarro Bedford			1	
Autocarro C.M.C.	1			
Carri Cingolati Carrier Universal	2			
Motociclo Guzzi 500	2			
Autofurgoncino Fiat 1100	1			
Autovettura Fiat 1100			1	
Autovettura Alfa Romeo 2300	3			
Autocarro Lancia Esarò			1	
Autocarro Fiat 626/B		2	1	
Autocarro Fiat 626/N	3			
Autocarro Fiat 666/N	1			
Trattrice Breda 32 T	1			

Brit
weeks 4
m/c
JP
weeks 9
m/cs 2
+ 2 Carriers

Ponti
weeks 5
m/cs 38
engines
JP
weeks 2
m/cs —
engines 3

FOR

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

O.A.R.E. - BOLOGNA

VEHICLES REPAIRED BY THE O.A.R.E.
WEEK ENDING at 18.00.hrs of 18 Oct. 46

TYPE	Class I&II	Class III	Engines Repaired	Remarks
Alfo B.S.A. 500		2 (1)		
Alfo Ariel 350		1 (1)		
Autocarro Jeep	1			
Autocarro Dodge 15 cwt.		2		(1) Without Tyres
Autocarro Dodge 3 tonn.	2	3	7	
Autocarro Bedford			1	
Autocarro G.M.C.	1			
Trattore Cingolati Carrier Universal	2			
Motoc.Guzzi 500	2			
Autocarro Fiat 1100	1			
Autocarro Fiat 1100				
Autocarro Alfa Romeo 2300	3		1	
Alfo Lancia Esaro				
Autocarro Fiat 626/B			1	
Autocarro Fiat 626/N	3	2	1	
Autocarro Fiat 666/N	1			
Autocarro Breda 32 T	1			

Panel
vehs 4
m/c —
Jt
vehs 9
m/cs 2
+ 2 Lorries

Panel
vehs 3
m/cs 8
Jt
vehs 2
m/cs —
engines 3

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

SUBJECT :- Organisation - OARE

Land Forces Sub Comm. A.C.
M.M.I.A. R O M E.
MM/26/86
24 Oct. '46.

TO :- EME 6 BLU.

Ref. your EME/54/31 of 25 Sept. and plan enclosed.

1. It is considered that too much space has been earmarked for I.V.P. and particularly for E.V.P. whose holdings are not likely to be large.

2. The following suggestions are made

(a) That new construction should join building 38 to building 36 F, and that the interiors of 36 C, 36 D, 36 E, and 36 F should be altered to allow vehicle assembly to be carried out therein as well as in the new construction.

(b) That a roadway be left at the eastern end of building 33 to allow vehicles to pass from north to south of this building; and that building 38 should be extended as indicated by the dotted lines on the plan up to this roadway. This new construction could be used for vehicle dismantling.

(c) That buildings 36, 36 A and 36 B should be used as a store for recovered assemblies etc. awaiting overhaul.

(d) That buildings 35 B, 35 C, and 35 D should be used as workshops for assembly overhaul of front axles, rear axles and gearboxes.

(e) That a small 1st and 2nd echelon workshop should be sited in the grounds to cater for minor repairs which otherwise would entail vehicles entering the Base Workshop procedure.

3. Please let me have your comments after discussion with the OARE.

A. BLUNT. LT. COL.
Assistant Director of Mechanical Engineering.
M.M.I.A.

AB/ma

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Subject :- W/Shop Activity (O.A.R.E.)

SC REME
7 British Liaison Unit,
c/o 6 B.L.U.
Tele 217 Area Ex 7

Ref. EME/89/37
14 Oct. 46

To :- ADME
Land Forces Sub-Comm., A.C.
(M.M.I.A.) ROME

Ref. your letter ME/21/28 dated 13 June 46.

Enclosed W/Shop Activity Return for week ending 11 Oct. 46.

for SC REME

203

RECEIVED 18 OCT 1946

Copy to :- 'Q' Branch
6 B.L.U.

O.A.R.E. BOLOGNA

VEHICLES REPAIRED BY THE O.R.R.E.
Week ending at 1800 hrs of 11 Oct. 1946

MAKE & TYPE	Class I & II	Class III	Engine Repaired	REMARKS
Autocarro FIAT 626/B			2	
" FIAT 666/N	2	1		(+) without tyres
" Dodge 3 ton	1	4		
" Dodge 15 Cwt		2		(=) one of which is without tyres
" Dodge 3/4 ton		1		
" Chevrolet	1			
" Spa 38			2	
Autocamioncino Fiat 1100	1			
Autofurgoncino Fiat 1100		1		
Autovettura Fiat 1100	2		2	
" Fiat 1100 taxi		1 (+)		
" Fiat 1500	1			
" Opel	1			
" Jeep	1			
" Buick	1			
" Lancia Aprilia			1	
Carri cingolati Carrier Universal		2		
Trattrice Brada 32	1			
Motociclo B.S.A. 500	1	2 (=)		
Motocicle Norton 500	1	1		
" Guzzi 500	1			
" Triumph 350	1			

Declassified E.O. 12065 Section 3-402/NNDD NO. 785020

ab 7069

" Dodge 15 Cwt		2	(=) one of which is without tyres
" Dodge 3/4 ton		1	
" Chevrolet	1		
" Spa 38			2
Autocamioncino Fiat 1100	1		
Autofurgoncino Fiat 1100		1	
Autovettura Fiat 1100	2		2
" Fiat 1100 taxi		1 (+)	
" Fiat 1500	1		
" Opel	1		
" Jeep	1		
" Buick	1		
" Lancia Aprilia			1
Carri cingolati Carrier Universal		2	
Trattrice Breda 32	1		
Mociclo B.S.A. 500	1	2 (=)	
Motociclo Norton 500	1	1	
" Guzzi 500	1		
" Triumph 350	1		

7069

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Subject:- Workshop Activity O.A.R.E.

To:- ADME
Land Forces Sub Comm A.C.
(MMIA) ROME

SC. REME
7 BRITISH Liaison Unit
c/o 6 B.L.U.
Tel:- 217 Area Ext: 7
Ref:- EME/ 89/35

7 Oct. 46

Ref, your letter ME/21/28 dated 13 June 46.
Enclosed W/Shop Activity Return for week ending 4 Oct. 46

SC. REME

copy to 'Q' Branch
6 B.L.U.

2381
RECEIVED 10 OCT 1946
7068

Rec 10/10/46

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Mod. 2 e 3

O.A.R.E. - BOLOGNA

VEHICLES REPAIRED BY THE O.A.R.E.
WEEK ENDING: at 1800 hrs. of 4 Oct. 46

MAKE & TYPE	Class I&II	Class III	Engine Repaired
Autocarro Fiat 626/N	3	2	3
Autocarro Fiat 626/B		1	
Autocarro Fiat 666/N	3	2	5
Autocarro Dodge 3 tonn.		1	
Autocarro Bedford 3 tonn			1
Autocarro Ford			1
Autovettura Fiat 500	1		
Autovettura Jeep	1		
Autovettura Fiat 508 CM		1	1
Autovettura Fiat 1100	1		
Autovettura Alfa Romeo	1		
Autovettura Mercedes	1		
Autovettura Opel	2		
Autobus Spa 38		3	
Carri cingolati Carrier Universal	2	2 (+)	
Motociclo B.S.A. 500	2	1	
Motociclo Norton 500	1		
Motociclo Matchless 350	1		
Motociclo Guzzi 500			

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

O.A.R.S. - BOLOGNA

VEHICLES REPAIRED BY THE O.A.R.S.
WEEK ENDING: at 1800 hrs. of 4 Oct. 46

Class I&II	Class III	Engine Repaired	REMARKS
3	2	3	
	1		(+) Sgommate without Tyres
3		5	
	2		
	1		
		1	
		1	
1			
1			
	1	1	
1			
1			
1			
2			
	3		
2	2 (+)		
2	1		
1			
1			

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

(83)

SUBJECT :- Vehicle Repairs.

Land Forces Sub Comm. A.C.
M.M.I.A. R O M E.
ME/26/83
2 Oct. '46

TO :- EME 6 BLU.

(42)

Ref. your EME 89/34 of 3 Oct.

As a corollary can you now please state for the period Jan.- Oct. '46 the number of vehicles repaired and returned to each Division, Central Schools, and all Territorial Commands.

Class I, II and III repairs (Italian classification) should be included but division of the figures into makes and types is not required; however if you wish the information to be sent in this way, it will provide more detailed information.

AB

A. BLUNT. Lt. Col.
Assistant Director of Mechanical Engineering.
M.M.I.A.

AB/ms

Sub 90

File 7066

Ry 9/10/46

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

43

Subject :- W/Shop Activity - O.A.R.E.

REME

SC REME
7 British Liaison Unit
c/o 6 B.L.U.
Tele 217 Area Ex 7

To :- ADME
Land Forces Sub-Comm.,A.C.
(M.M.I.A.) ROME

Ref. EME/89/34
3 Oct. 46.

1. With further reference to our EME/41/103 dated 31 Aug.46 and to your ME/43/2/10 of August 46, we now enclose a table giving details of vehicles backloaded to the O.A.R.E. by Inf. Divisions and Terr. Commands Units.

This table has been arranged to indicate the Makes of Vehicles received and also quantities for individual Divisions.

2. From this table the full cooperation of the "Folgore" Inf. Div. is most apparent and this cooperation we feel warrants the assistance we are endeavouring to give to "Folgore".

SC REME

2856
RECEIVED 7 OCT 1946

Copy to :- 'Q' Branch - 6 B.L.U.

See 64, 64B, 78

See ME/43/E/3

Pz 7/10/46 7065

Declassified E.O. 12065 Section 3-402/NNDG NO. 785020

(B) DIAGNOSTIC KEY

T = TOPSOIL
M = MARL
F = FILL
L = CHANNEL
W = SWAMP
C = CLAYEY
S = SANDY
"F" = ARTIFICIAL CONCRETE

7064

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

WORKSHOP ACTIVITY - O.A.R.E. VEHICLES BACKLOADED TO O.A.R.E. PERIOD J

CLASS	TOTALS BY MAKE															
	A	B	D	C	F	GUY	GMC	HL	HR	K	M	MK	L	S	ST	
CARS & UTILITIES	10		1		7			4			3					
TRUCK 15 CWT (Special)																
TRUCK 15 CWT GS	1	44	66	30	41	1					3					
LORRY 30 CWT GS																
LORRY 30 CWT (Special)			2													
LORRY 2½ TON GS																
LORRY 2½ (Special)																
LORRY 3 TON GS	20	60	143	13	30		2			1	3				1	
LORRY 3 TON (Special)																
TECHNICAL VEHICLES		2			1		12				15					
RECOVERY																
AMBULANCES																

Declassified E.O. 12065 Section 3-402/NNDG NO. 785020

VEHICLES BACKLOADED TO O.A.R.E. PERIOD JAN 46 - OCT. 46

									TOTALS BY DIVISIONS							
HR	K	M	MK	L	S	ST	STED	Totals	FO	FR	L	M	C	Central School	Terr. Com.	ARAR
		3						25	8	3					14	
		3						186	99	41	7	3	5	10	21	
								2			2					
	1	3				1	1	274	141	36	5	8	5	18	61	
		15						30	12	4		1	1			12
									260	84	14	12	11	28	96	12

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

LORRY 3 TON GS	20	60	143	13	30		2			1	3				1	
LORRY 3 TON (Special)																
TECHNICAL VEHICLES		2			1		12				15					
RECOVERY																
AMBULANCES																

CARRIERS (All Types)																
ARMD CARS (STAGHOUND) HUMBER							30									

APPENDIX "C" - MOTOR CYCLES

	ARIEL	B.SA.	NORTON	MATCHLESS	TRIUMPH	
MOTOR CYCLES	14	135	57	46	52	

NOTES ON TABLE
(A) MAKE KEY
A = Austin
B = Bedford
D = Dodge
C = Chevrolet
F = Ford
Guy = Guy
GMC = GMC
L = Leyland

HL = Hillman
HR = Humber
K = Karrier
M = Morris
Mk = Mack
S = Scammel
ST = Standard
STUD = Studebeker

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

	1	3				1	1	274	141	36	5	8	5	18	61				
		15						30	12	4		1	1			12			
									260	84	14	12	11	28	96	12			
					1807			259	83	7		1					168		
																	30		

APPENDIX "C" - MOTOR CYCLES

MATCHLESS	TRIUMPH										
46	52		90	49	15	8		4	140		

HL = Hillman
HR = Humber
K = Karrier
M = Morris
Mk = Maek
S = Seamnel
ST = Standard
STBD = Studebeker

(B) DIVISIONAL KEY
Fo = Folgore
Fr = Friuli
L = Legnano
M = Mantova
C = Cremona
Terr. C. = Territorial Commands

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

MESSAGEFORM

MESSAGE CENTER NO. | TRANSMITTING MEANS | CRYPTOGRAPH OR CLEAR TEXT (81)

CALLS | STA. C.I. NO. | PRECEDENCE | TRANSMISSION INSTRUCTIONS | DATE-TIME GROUP

ACTAIR | ABBREVIATION | EXEMPT | OPERATING SIGNALS | GROUP COUNT GR

FOR COMMUNICATIONS SPACE ABOVE FOR SIGNAL CENTER ONLY | SECURITY CLASSIFICATION

FROM: (Originator) M E I A

PRECEDENCE FOR: ACTION ROUTINE | INFORMATION

☐ ORIGINAL MESSAGE ME/26/81

REFERS TO ANOTHER MESSAGE: IDENTIFICATION | CLASSIFICATION

ACTION TO: 10 BIU

INFORMATION TO: 6 BIU 7 BIU INTERNAL CRD

FURTHER TO MY ME/26/13 OF 21 SEP (.) ONE (.) TO
AVOID PERSONNEL REQD ELSEWHERE WAITING MANY DAYS
AT HAPIES PROPOSE DELAYING DESPATCH OF NELSON AND
STOREMAN UNTIL THE MOST SUITABLE TIME (.) PLEASE
ADVISE THIS OFFICE THE DATE ON WHICH THEY SHOULD
ARRIVE AND THE PROBABLE LENGTH OF STAY (.)
UNDERSTAND THIS MAY BE APPROX 20 OCT FOR SEVEN
DAYS (.) TWO (.) PROPOSE INCREASING PARTY TO 1
OFFR 1 WO AND 1 NCO (.) REQUEST ACCN PLEASE BE
ARRANGED ACCORDINGLY

Reg 4/10/46 7 1/7063

AUTHORIZATION

SECURITY CLASSIFICATION: UNCLASSIFIED

ORIGINATING AGENCY: R E A E

DATE-TIME GROUP: 041715B

SIGNATURE: A Blunt

OFFICIAL TITLE: A. BLUNT LT. COL.

PAGE OF

WD AGO FORM 11-168 15 JUN 1945 — This form supersedes WD AGO Form 11-168, 28 Aug 44, and WD AGO Form 501, 12 Mar 43, which are obsolete.

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

80

Subject :- W/Shop Activity (O.A.R.E.)

To :- ADME
Land Forces Sub-Comm.,A.C.
(M.M.I.A.) ROME

Rec'd 6

SC REME
7 British Liaison Unit,
c/o 6 B.L.U.
Tele 217 Area Ext 7

Ref. EME/89/33
30 Sept. 46

28

Ref. your letter EE/21/28 dated 13 June 46.

Enclosed W/Shop Activity Return for week ending 27 Sept. 46.

D.E. Rowlands Lt/Col
SC REME (A-03)

Copy to :- 'Q' Branch
6 B.L.U.

2750 RECEIVED 3 OCT 1946

7062

Reg 3/10/46

C.A.R.E. BOLOGNA

VEHICLES REPAIRED BY THE C.A.R.E.
Week ending at 1800 hrs of 27 Sept. 46

MAKE & TYPE	Class I & II	Class III	Engine Repaired	REMARKS
Autocarro Fiat 626/N	3	1		
" Fiat 626/B			3	
" Fiat 666/N	2			(+) Without Tyres
" Dodge 3 ton	1	1	6	
" Bedford 3 ton				
" Lancia 3 RC	4			
" Austin 3 ton	1			
AutoVettura Lancia Aprilia	1			
" Jeep	4			
" Opel Olimpia	1			
" Fiat 1500	1			
" Fiat 1100	1		3	
Carri Cingolati Carrier Universal	6			
Autobus Spa 38 (19 posti)		1		
Trattrice Breda R32/T	1			
Motociclo B.S.A. 500	1	1 (+)		
" Matchless 350	2			
Motocarro Guzzi 500	1			

7061

Declassified E.O. 12065 Section 3-402/NNDD No. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Subject :- W/Shop Activity (C.A.R.E.)

SC REME
7 British Liaison Unit,
c/o 6 B.L.U.
Tele 217 Area Ext. 7

To :- ADME
Land Forces Sub-Comm., A.C.
(M.M.I.A.) ROME

Ref. ME/89/31
23 Sept. 46

ME/26

Ref. your letter ME/21/28 dated 13 June 46.

Enclosed W/Shop Activity Return for week ending 20 Sept. 46.

P.G. Nelson SC REME

Copy to :- 'Q' Branch
6 B.L.U.

7060

Mod. 2 e3

A.R.E. BOLOGNA

VEHICLES REPAIRED BY THE O.A.R.E.
Week ending at 1800 hrs. of 20 Sept. 46

MAKE and TYPE	Class I,II	Class III	Engines Repaired	REMARKS
Autocarro Fiat 626/N	1			
Autocarro Fiat 626/B			3	
Autocarro Fiat 666	1			
Autocarro Dodge 3 Tonn.	1		6	
Autocarro Chevrolet	2			
Autocarro soccorso Scammel	1			
Autocarro Lancia Esaro benz.			1	
Autovettura Fiat 1100	1			
Autovettura Fiat 1500	2		1	
Autovettura Opel	4			
Autovettura Jeep	1			
Autovettura Daimler benz.	1			
Autovettura Buick	1			
Autovettura Lancia Augusta			1	
Motociclo Guzzi Alce	2			
Motociclo B.S.A. 500	2			
Motociclo Triumph 350	2			
Carri cingolati "Carrier Universal"	15			

7059

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Autovettura Fiat 1100	1	
Autovettura Fiat 1500	2	1
Autovettura Opel	4	
Autovettura Jeep	1 -	
Autovettura Daimler benz.	1	
Autovettura Buick	1	
Autovettura Lancia Augusta		1
Motociclo Guzzi Alce	2	
Motociclo B.S.A. 500	2 -	
Motociclo Triumph 350	2 -	
Carri cingolati "Carrier Universal"	15 -	

7059

Rep 27/2/46

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Declassified E.O. 12065 Section 3-402/NNDG NO. 785020

Subject :- Organisation O.A.R.E.

SC REME
7 British Liaison Unit,
c/o 6 B.L.U.
Tele 217 Area Ext 7

Ref. E/RE/52/31
25 Sept. 1946

To :- AD/RE
Land Forces Sub-Comm.,A.C.
(M.M.I.A.) ROME

1. We enclose for your information a detailed plan of the O.A.R.E. which clearly indicates present and future development.

2. The Engineer Work is now proceeding most satisfactorly and with the clearence of the space in front of the buildings 35 and 36 it will be possible to expedite the organisation of Salvage and Assembly Repair providing, of course, the required additional 200 Personnel are authorised.

See 86

Lt. Nelson SC REME

Copy to :- 'Q' Branch
6 B.L.U.

RECEIVED 27 SEP 1946

2661 Reg 27/9/46

7053

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

77

A.D.C.

Y A.I.G.

S B.I.S.

SECRET

RUS/26/77

TO A.I.G.

76

75

SOON AIRGRAM RLU 5 OF 24 AND RUS 31/77 OF 24/7/77 (.)

TO B.I.S. AS GRADED OF YEARS TO REMAIN SECRET

7C

File

DECLASSIFIED

A. [illegible] 46 B A. BLUNT. LT. COL.

RJ 26/9/46

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

ME/26 Reme

76

LRDF V MBGE NR 25135
OVR 2

MMI
7/264233
SIGNALS

FROM 7 BRITISH LIAISON UNIT 24 SEPT '46
INFO 12 B L U
INFO MMIA/ROME - 6 B L U
GR -- BT

26 SEP ROME
401

BLU/25 . UNCLASSIFIED .
MMIA SIGNAL ME/26/73 UNDATED REFERS . HAVE CONTACTED NELSON
WHO ~~X~~ IS PROCEEDING MILAN ON ~~URGENT~~// URGENT BUSINESS IN CONNECTION
WITH CEMSA AND PALEDO . HE WILL PROCEED NAPLES AS SOON AS POSSIBLE
SIGNALLING ETA TO YOU . AGMS WILL PROCEEDING NAPLES IMMEDIATELY ETA
P.M. FRIDAY 27 . FOR MMIA . NELSON STRONGLY ADVOCATES THAT SUB-
CONDUCTOR LYON OF 4 BLU SHOULD PROCEED NAPLES TO HELP AS HE IS EX
557 BOD AND VERY EXPERIENCED .

7056

DT 24 SEPT '46
SENT PJRS BK
RD KMH BBB KK

Sent 7 7

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

ME/26

399

LROF V HEGE NR 25024
GVR 1/2

FROM REME 7 BLU C/O 6 BLU 241700B
TO NC MMIA ROME (FOR ADJF)
INFO ADJS MMIA 6 , 7 & 10 BLU
GR -- DT

Reme

ADJS

MMIA

4214

EME/31/37 . UNCLASSIFIED .
REFERENCE YOUR ME/26/73 DATED 21 SEPT 46 .
7 BLU REPLYING TO THIS SIGNAL BUT MEANWHILE RECOMMEND THAT S/CDR LYON 4 BLU WHO IS NT AND EX 557 BOB SHOULD ALSO VISIT NAPLES . CAN THIS BE ARRANGED ? .

M.M.I.A. 9/26 SIGNALS

See 77

DT 241700B
TIC
MAKE IT GVR 1/2 PSE
SENT PJRS D K K
RD KMH BEB KKKK HOW MANY U GO T NOW
I GOT 3 MORE NOT OM SEND YRS IF U WANT
NO OG GO AHEAD

Rec 26/9/46

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

74

TRANSLATION

L

From: M. of W.
To : MMIA

Ref: 18980/1/337
Date: 7/9/45

Subject: Army M.T. Workshops - Bologna.

56

Reply to letter [illegible]/1 of 30/7/45 .

With reference to the s/m letter we could inform you that for the restoration of the Army M.T. Workshops O.A.R.E. Bologna, this General Directorate has authorised in letter 18980/1/337 the carrying out of the first part of the work costing 5.200.000 (five million two hundred thousand) as from 4/7/45 .

The carrying out of other projects, accounting to a total of 33.140.000 (thirty three million one hundred and forty thousand) has been authorised in letter 19307/1/337 dated 7/8/45. -

Crivaro.

EAE & BLM For Info

7055

Tele

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Roma, 7 _ott. '46

Ministero della Guerra
Direzione Generale del Genio

Alla LAND FORCES SUB COMMISSION
(M.M.I.A.)
R O M A

Divisione: Lavori, Sez.: 1°
Prot. N. 18950/1/437

Risposta al Foglio del 30/7/46
Div.... Sez.... N. RS 5/1

OGGETTO : Bologna - Officina automobilistica Esercito.-

Con riferimento al foglio sopraindicato si comunica che per il ripristino della sede dell'Officina Automobilistica dell'Esercito O.A.M.E. di Bologna, questa Direzione Generale ha autorizzato l'esecuzione di un primo lotto di lavori di L. 5.400.000 (cinquemilioniduecentomila) fin dal 24/7/46, con disp. N. 18084/1/437.

L'esecuzione degli altri lavori progettati, del complessivo ammontare di L. 33.140.000 (trentatremilioni centoquarantamila), è stata autorizzata con disp. N° 19207/1/237 del 26/8/46.-

p. IL MINISTRO.

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

(73)

Ltr 7 Jan 72, 76, 81

Ltr

TE

Rcg 21 9/46

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

36

Subject :- W/Shop Activity

SC REMS
7 British Liaison Unit,
c/o 6 B.L.U.
Tele 217 Area Ex 7

To :- ADME
Land Forces Sub-Comm. A.C.
(M.M.I.A.) ROME

Ref. EME89/30
17 Sept. 46

Ref. your letter ME/21/28 dated 13 Jun. 46.

Enclosed W/Shop Activity Return for week ending 13 Sept. 46

SC REMS

Copy to :- 'Q' Branch
6 B.L.U.

2440
RECD 20 SEP. 1946

Entered 23/9

7052

See letter 28

Rg 20/9/46

O.A.R.E. BOLOGNA

VEHICLES REPAIRED BY THE O.A.R.E.
Week ending at 1800 hrs of 13 Sept.'46

MAKE & TYPE	Class I & II	Class III	Engines Repaired	REMARKS
Autocarro Fiat 626/N	4	1	1	
" " 626/B		1	1	
" Lancia 3 RO/N	1			(+) Without tyres
" Dodge 3 ton	1	4	6	
" " 15 cwt		1		
" Austin 3 ton	1			
" Lancia Esaro' Benzina	2			
" Fiat 1100 berline	1			
Autovetture Fiat 508 CM torp		1 (+)		
" " 1500	1			
" Alfa Romeo	2			
" Jeep	3			
" Opel	1			
Autofurgoncino Fiat 1100	1			
Autocamioncino Ados	1			
Motociclo Guzzi 500	2			
Motocarro Guzzi 500	1			
Motociclo B.S.A. 500		3 (+)		

14 Jul J
5 Bde J
2nd Mic

7051

Declassified E.O. 12065 Section 3-402/NNDG No. 785020

" " 15 cwt		1	
" Austin 3 ton	1		
" Lancia Esaro' Benzina	2		
" Fiat 1100 berlina	1		
Autovettura Fiat 508 CM torp		1 (+)	
" " 1500	1		
" Alfa Romeo	2		
" Jeep	3		
" Opel	1		
Autofurgoncino Fiat 1100	1		
Autocamioncino Ados	1		
Motociclo Guzzi 500	2		
Motocarro Guzzi 500	1		
Motociclo B.S.A. 500		3 (+)	

7051

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

26

REME

MMIA
SIGNALS

1762

FROM V MEGE NR 13ØØS
FROM EME 7 B L U C/O 6 BLU 121700
TO MQ MMIA (FOR ADME)
GG BT

EME/57/1
GEF RECOVERY VEHICLES FOR CARE (.) ESSENTIAL THAT MINISTRY OF WAR GIVE REQUIRED VEHICLES TO CARE (.) TWO MACK 3 TON VEHICLES IN GOOD CONDITION AT PRESENT ON CHARGE 19 VEHICLE PARK NOVXMONZA (.) 705 WILL BE HANDED OVER TO ARAR ON 15 SEPT CAN MINISTRY OF WAR TAKE ACTION (.) QUEUTION OK RECOVERY REFERRED BY ME TO TEN COL PANCRAZI DIRECTOGATE OF MOTORISATION , DURING HIS VISIT TO FLA"""// FLOGENCE (.)
BT
THI 1ØØS
SENT NR 9 233////1332 SU AAR K
RD ADF NR 13ØØS AT 1332 BBB KK

338
RECEIVED 15 SEP 1946
Reg 14/9/46

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

2/

RE/ME

Subject :- W/Shop Activity

SC REME
7 British Liaison Unit,
c/o 6 B.L.U.
Tele 217 Ex 7

To :- ADME
Land Forces Sub-Comm. A.C.
(M.M.I.A.) ROME

Ref. EME89/28
10 Sept. 46

Ref. your letter ME/21/28 dated 13 June 46.

Enclosed W/Shop Activity Return for week ending 6 Sept. 46.

P.H. Nelson SC RE'E

Copy to :- 'Q' Branch
6 B.L.U.

Entered by Capt. [illegible] 13/9.

See Folio 25

228 135 [illegible] 7049

Rec'd 13/9/46

O.A.R.E. BOLOGNA

VEHICLES REPAIRED BY THE O.A.R.E.
Week ending at 1800 hrs of 6 Sept. 46

TYPES & TYPES	Class I & II	Class III	Engines Repaired	REMARKS
Autocarro Lancia 3 RO/B		1		
" Fiat 666 B			1	
" Fiat 626/N		1	2	(+) Without Tyres
" Fiat 666/N	1			
" Dodge 3 ton	1	4	3	
" Lancia 3 RO N	1			
Trat"rice Breda 32 M	1			
Autocamioncino Fiat 11000	1			
Autofurgoncino Fiat 1100	1			
Autovettura Alfa Romeo	2			
" Jeep	2			
" Fiat 1500	1			
" Lancia Astura	1			
" Fiat 508 C/ torp.		1 (+)		
" Ford	1			
" Fiat 1100	1		3	
Motociclo Norton 500	2	1 (+)		
" B.S.A. 500		2 (+)		
" Triumph 350	3			

7048

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

" Fiat 666/N	1			
" Dodge 3 ton	1	4	3	
" Lancia 3 RO N	1			
Trattrice Breda 32 R	1			
Autocarrioncino Fiat 11000	1			
Autofurgoncino Fiat 1100	1			
Autovetture Alfa Romeo	2			
" Jeep	2			
" Fiat 1500	1			
" Lancia Astura	1			
" Fiat 508 C1 torp.		1 (+)		
" Ford	1			
" Fiat 1100	1		3	
Motocicle Norton 500	2	1 (+)		
" B.S.A. 500		2 (+)		
" Triumph 350	3			

7048

Declassified E.O. 12065 Section 3-402/NNBC No. 785020

43

Subject: - Vehicles B/L to OARE

To: - Land Forces Sub. Comm. A.C.
ADME
(MMIA) ROME

SC. REME
7 British Liaison Unit
c/o 6 B.L.U.
Tel. 217 Area Ext; 7
Ref. EME/41/103

RECEIVED 4th SEP 1946
1942

1. Reference your ME/43/2/10 undated refering to the Vehicle Return for the O.A.R.E.

2; Unfortunately due to misunderstanding an incorrect type of return was initially made by the OARE which although containing the required data, due to its poor presentation was quite useless for practical purposes and required excessive office work for its preparation.

3. A clear and precise proforma has now been prepared by this office (a rough copy is attached for your information) and arrangements have been made with the OARE for a "Ticket" on the lines showing below to be completed for every vehicle entering the OARE.

These 'Tickets'will then be passed to this office and by selective sorting it will be possible to complete the W/Shop Activity proforma which can then be periodically submited to you.

4. The OARE are now completing the 'Tickets' for previous vehicles and this work should be completed within the next week and a return will then be rendered.

Once these 'Tickets' are up to date the amount of paper work will be negligible and prompt returns will be possible.

Copy To REME file, Florence

P.H. Welsh
Signed.
SC. REME

'Ticket'

TIPO	MARCA	classi-ficazione.	REPARTO DI		No. progr.
			Provenienza.	Assegnazione	
TYPE	MAKE	Class.	from whom received	To whom issued	No.

7047

Declassified E.O. 12065 Section 3-402/NNDC NR. 785020

office (a rough copy is attached for your information) and arrangements have been made with the OARE for a "Ticket" on the lines showing below to be completed for every vehicle entering the OARE.

These 'Tickets'will then be passed to this office and by selective sorting it will be possible to complete the W/Shop activity proforma which can then be periodically submited to you.

4. The OARE are now completing the 'Tickets' for previous vehicles and this work should be completed within the next week and a return will then be rendered.

Once these 'Tickets' are up to date the amount of paper work will be neglible and prompt returns will be possible.

Copy To REME file, Florence

P.H. Nelson
Signed.
SC. REME

'Ticket'

TIPO	MARCA	classi-ficazione.	REPARTO DI		No. progr.
			Provenienza.	Assegnazione	
TYPE	MAKE	Class.	from whom received	To whom issued	No.

7047

See 92

Rej 6/9/43

Declassified E.O. 12065 Section 3-402/NNDG NO. 785020

Declassified E.O. 12065 Section 3-402/NNTC NO. 785020

7046

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

TYPE	(a) CLASSIFICATION I II III IV VI Tot.	(b) DIST. A,B,D,G,F,CHF,ML,HI,C,MF,S,	(c) VIS DIST. EX DIVS To, Fr, L, M, G, Sca	CLASSIFICATION BY (a) BUDGET I II III IV VI T.	(b) I
ARS & DATA (Encl 6)					
TRUCK 15 cwt (Encl 4)					
TRUCK 15 cwt (S)					
LORRY 30 cwt (S)					
LORRY 30 cwt (Encl 5)					
LORRY 2½ ton (S)					
LORRY 2½ ton (Encl 5a)					
CARRY 3 ton (S)					
LORRY 3 ton (Encl 7)					
SPECIAL VEH.					
RECOVERY					
AMBULANCES					

- O.A.R.E.
- "B" VEHS

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

CROSSHOP ACTIV - O.S.S.A.F.

APPENDIX "A" "G" VERS

DATE 1946

T. BY DIVS	CLASSIFICATION BY DIVISIONS →																					
	) POLONIA						(E) FRIULI						(F) LEGNANO						(G) MANTOVA						(H) CREMONA					
	II	III	IV	VI	T.		I	II	III	IV	VI	T.	I	II	III	IV	VI	T.	I	II	III	IV	VI	T.	I	II	III	IV	VI	T.

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

LARRY J. HALL
(Special)

DIRECTOR OF VITAL

STATISTICS

ASSISTANCE

APPENDIX 'B' 'A' VITAL

DIRECTOR VITAL STATISTICS

CHIEF CLERK

CHIEF NURSE

ARMED GUARD (TRANSFERRED)
FUGATE

APPENDIX 'C' - MOTOR CYCLES

APRIL, U.S.A., DUTCH. 7/8

MOTOR CYCLES

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

APPENDIX 'B' 'A' VIEW

7045

APPENDIX 'C' - MOTOR CYCLES

Declassified E.O. 12065 Section 3-402/HNDC NO. 785020

(B)

SUBJECT :- Vehicles W.L to C.A.R.S.

Land Forces Sub Comm. A.C.
(M.E.L.A.) R C M S.
ME/43/2/10

Aug 46

To :- M.E.S. 6 BLU.

Reference your EMS/41/85 dated 12 July 46.

1. May we now receive the return mentioned in paragraph 2 of the above quoted letter.

W.J. FRANKLIN, Major,
DADME.
for Lt.Col.
Assistant Director of Mechanical Engineering.
M.H.I.A.
7044

WJF/ag

REME 43 (A)

, [illegible]ct+:- Vehicles B/L by Folgore Inf Div. to OARE.

REME Incr. 7 B.L.U.
c/o 6 B.L.U.

Telephone No.217 Area 119

To:- A.D.M.E.,
HQ Land Forces Sub- Comm. A.C.
M.M.I.A. R CME.

Reference:- EME/41/85

Date:- 12 July 46.

1. With further reference to para 6(b) of our EME/70/9 dated 3 July 46 we give below a summarised list of Cl. III and Cl. VI vehicles B/L by the Folgore Inf. Div to the OARE.

(a) MOTORCYCLES.	Ariel 1	BSA 7	M/less. 4	Norton. 2	Triumph. 2				TOTAL: 16
	Austin.	Bedford.	Chev.	Dodge.	Ford	Leyland	Morris	Humber	
(b) TRUCKS 15 cwt.	-	4	8	22	6	-	3	-	43
(c) GUN TRACTORS.	-	-	-	-	-	-	2	-	2
(d) RECCE	-	-	-	-	-	-	-	2	2
(e) LORRIES 3 TON	1	14	3	18	5	-	-	-	41
(f) AMBULANCE	5	-	-	-	-	-	-	-	5
(g) RECOVERY	-	-	-	-	-	1	-	-	1
(h) CARRIERS.	Lloyd. 23		Mortor 11		Universal 7				41.

2. A complete check is being made of all vehicles in RVP and Wksps and a return will be submitted giving totals, makes and classifications for individual Inf. Divisions. This return will also be arranged to indicate total numbers repaired for each Div.

P.H. Nelson
Captain.,
SC. R.E.M.E.

Field.

Copy to:- File EME/70

RECEIVED 14 JUL 1946 DAIG

7043

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

(a) MOTORCYCLES.	Ariel 1	BSA 7	W/less. 4		Norton. 2	Triumph. 2			TOTAL: 16
(b) TRUCKS 15 cwt.	Austin. -	Belford. 4	Chev. 8	Dodge. 22	Ford 6	Leyland -	Morris 3	Humber -	43
(c) GUN TRACTORS.	-	-	-	-	-	-	2	-	2
(d) RECCE	-	-	-	-	-	-	-	2	2
(e) LORRIES 3 TON	1	14	3	18	5	-	-	-	41
(f) AMBULANCE	5	-	-	-	-	-	-	-	5
(g) RECOVERY	-	-	-	-	-	1	-	-	1
(h) CARRIERS.	Lloyd. 23		Mortor 11		Universal 7				41.

2. A complete check is being made of all vehicles in RVP and Wksps and a return will be submitted giving totals, makes and classifications for individual Inf. Divisions. This return will also be arranged to indicate total numbers repaired for each Div.

Field.

P.H. Nelson
Captain.,
SC. R.E.M.E.

Copy to:- File EME/70

RECEIVED 4 JUL 1946 Date

7043

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Subject:- Wksp. Activity 26

To:- A.D.M.E.
Land Forces Sub-Com A.C.
(MMIA) ROME.

RECEIVED 5 - SEP 1946 (DATE)

SC.REME.
7 British Liaison Unit
c/o 6 B.L.U.
Tele. 217 Area Ext. 7.
Ref. EME/89/26
Date. 31 August 46

Reference your letter ME/21/28 dated 13 th. June 46.
Enclosed Wksh Activity Return for week ending 30 Aug. 46.

Signed.
SC.REME.

Entered on Graphs 6/9 Otch.

Copy to:- "Q" Branch
6 B.L.U.

7042

Ry 5/9/46

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Mod. 2 e3

DATI RELATIVI AGLI AUYOMEZZI RIPARATI DALLA O.A.R.E.

Settimana che termina alle ore 18 venerdi 30 Agosto 1946

MARCA E TIPO DEL VEICOLO	I e 2 classe di riparazione No.	3 classe di riparazione No.	Motori riparati No.
Autocarro Fiat 626/B		1	
Autocarro Fiat 626/N	3	1	3
Autocarro Fiat 666/N	1		
Autocarro Dodge 15 cwt.	2	1	
Autocarro Dodge 3 Tonn.	2	2	3
Trattrice Breda 32	1		
Autocarro Lancia 3 RO/N			1
Autocamioncino Fiat 1100	1		
Autovettura Alfa Romeo 2500	1		
Autovettura Fiat 1100 berl.		1	2
Autovettura Fiat 1500 torp.	1		
Autovettura Fiat 1500 berl.		1	
Autovettura Jeep	3		
Autovettura Opel	1		
Motociclo Guzzi 250		1	
Motociclo Matchless 350		1 (1)	
Motociclo B.S.A. 500		1 (1)	
Motociclo Norton	1		

LAVORI ESEGUITI PER CONTO DEL 6 B.L.U. = BOLOGNA

-Revisione ad un motorino elettrico

LAVORI ESEGUITI PER CONTO DEL 5 REP. RIPARAZIONI AUTO BASILIANO

-Riparazione di un freno Ranzi.

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

DATI RELATIVI AGLI AUYOMEZZI RIPARATI DALLA O.A.?.E.

na che termina alle ore 18 venerdi 30 Agosto 1946

I e 2 classe di riparazione No.	3 classe di riparazione No.	Motori riparati No.	NOTE
3	1	3	(1) sdoppeti
1	1		
2	4		
2	3	3	
1	1		
1	2	1	
1			
	1	2	
1			
	1		
3			
1			
	1		
	1 (1)		
	1 (1)		
1			

LAVORI ESEGUITI PER CONTO DEL 6 B.L.U. = BOLOGNA

one ad un motorino elettrico

LAVORI ESEGUITI PER CONTO DEL 5 REF. RIPARAZIONI AUTO BASILIANO

zione di un freno Ranzi.

1947

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Subject:- Wksp. Activity

To:- A.D.M.E.
Land Forces Sub. Cpm. A. C.
(MMIA) ROME

SC. REME
7 British Liaison Unit
c/o 6 B.L.U
Tel:- 217 Area Ext. 71
Ref:- ME/89/24
Date:- 26 Aug. 46

Reference your letter ME/21/28 dated 13th of June 46.
Enclose Wksp. Activity Return for week ending 23 Aug. 46.

Signed:
SC. REME

Copy to:- Q. Branch 6 B.L.U.

RECEIVED 30 AUG 1946

Entered on Cpy
31/8 ELW

Regd
31 Aug

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Mod. 2 e 3

DATI RELATIVI AGLI AUTOMEZZI RIPARATI DALLA O.A.R.E.
Settimana che termina alle ore 18 di venerdì 23 agosto 1946

MARCA E TIPO DEL VEICOLO		I e 2 classe di riparazione No	3 classe di riparazione No	Motori riparati No
Autocarro	Spa 38 R		1	
"	Fiat 626/B		2	2
"	Fiat 626/N	1		
Trattrice	Breda 32	1		
Autocarro	Fiat 666/N	1		1
"	Dodge 3 tonn.	2	2	3
"	" 15 cwt		1	1
Autovettura	Alfa Romeo 2500	1		
"	Lancia Aprilia	1		
"	Opel	1		
"	Jeep	2		
"	Mercedes	1		
"	Fiat 1500			1
Motociclo	Guzzi 500		1	
"	Bianchi 500		1	
"	Triumph 350		1	
"	Norton 500	1		

10 Italian Vehicles
1 British "
1 Italian m/c
2 British "
2 Italian Veh. Engs.
4 British "

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

TI RELATIVI AGLI AUTOMEZZI RIPARATI DALLA O.A.R.E.
mana che termina alle ore 18 di venerdi 23 agosto 1946

I e 2 classe di riparazione No	3 classe di riparazione No	Motori riparati No	NOTE
	1		
	2	2	
1			
1			
1		1	
2	2	3	
	1	1	
1			
1			
1			
2			
1			
		1	
	1		
	1		
	1		
1			

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

RECEIVED 28 Aug 46

REME 26 (96)

Subject:- Genio Work

To :- ADME
HQ. Land Forces Sub-Comm. A.C.
(M.M.I.A.) ROME

SC REME
7 British Liaison Unit,
c/o 6 B.I.U.
Tele 217 Area Ex 7

Ref. EME/33/12
24 Aug. 46

1) We enclose for your information Situation regarding hold-up in Genio Work for the 6 Terr. Comd.

2) This Situation has been presented in a tabulated form and gives complete details regarding degree of importance of work and delay and follow - up action taken.

3) For your information full authority and financial backing is now available to the O.A.R.E. and Gen. PETRAMELLI has personally assured me that full scale Genio Work on the O.A.R.E. will commence on the 1st of Sept. '46.

B. Nelson SC REME

NOTE

In connection with para 3 I have arranged for the personal presentation of 100 Cigarettes (Allied Pattern) to the first Genio tradesman crossing the threshold of the O.A.RE. - Only GEn. PETRAMELLI and Maj. PELLUZZI are aware of this transaction and the former has informed me in confidence that he intends to be the lucky person.

Rec'd 29 Aug

Copy to :- DAA & QMG
6 B.I.U. BOLOGNA

7040

Unclassified E.O. 12065 Section 3-402/NNDC NO. 785020

No. [illegible] I TERR[illegible]RIAL COMMAND

Direction of Repair

Genio Work	Unit concerned	Brief details of work	Priority	Ref. first request	To whom forwarded	Approx. Cost	No. of requests made & re to last o
Repair of Guards rooms (at least 2 rooms, electrical repairs and boundary wall)	Automobile Depot at Ozzano Emilia	Not yet started	Normal	Letter 2771/0/5 dated 18/8/45	6 Terr.Comd.	Cannot estimate it	- two - letter 5 dated 2/
Repair of shops, stores, windows doors and gates	15 R.U. Piacenza	Work interrupted	Urgent	letter 252 dated 13/7/45	Genio Piacenza	Cannot estimate it	- two - letter 10 dated 28/ to M. of
Repair of sheds barracks, cock house, windows, doors, boundary walls etc.	6 Autoreparto Bertalia	In hand	Urgent	letter 3507 dated 4/8/45	H.Q. Genio	cannot estimate it	
Repair of dormitories windows	6 Autieri Depot	Not yet started	Urgent	letter 289 dated 11/5/46	6 Terr. Comd.	Cannot estimate it	
Repair of roof, 1 & 2 Floor, dormitories etc.	O.A.RE. Tagliamento barracks	Not yet started	Urgent	letter 144/05 dated 7/1/46	6 Terr. Comd.	3.200.000 lire	letter 14 dated 7/1

1039

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

No. 6 TERRITORIAL COMMAND
Direction of Repair

Priority	Ref. first request	To whom forwarded	Approx. Cost	No. of requests made & ref. to last one	Causes of delay
Normal	Letter 2771/0/5 dated 18/8/45	6 Terr.Comd.	Cannot estimate it	- two - letter 503/0/3 dated 2/2/46	High cost especially electrical reapirs.
Urgent	letter 252 dated 13/7/45	Genio Piacenza	Cannot estimate it	- two - letter 1022 dated 28/9/45 to M. of W.	Unknown
Urgent	letter 3507 dated 4/8/45	H.Q. Genio	cannot estimate it		unknown
Urgent	letter 289 dated 11/5/46	6 Terr. Comd.	Cannot estimate it		unknown
Urgent	letter 144/05 dated 7/1/46	6 Terr. Comd.	3.200.000 lire	letter 144/0/5 dated 7/1/46	Unknown

7033

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

(65)

SUBJECT: Organisation of O.A.R.E.

LAND FORCES SUB COM AC (MEIA)
(439081 Vol 401) SD/103
27 Aug 46

TO : MINISTRY OF WAR

1. With ref this Office letter SD/103 of 14 Aug and your 4074/Cmd/II.

2. On reconsidering this matter this HQ is of opinion that the Military quota of tradesmen (450) could be usefully replaced, as you request, by civilian personnel - authority is therefore granted for this WE alteration.

3. The ensuring change will help to relieve the acute shortage of these personnel in the Divisions.

M. W. Hope.
B.GS
Major General,
M. M. I. A.

RNC/rr

Internal: R.E.M.E.
SD/10/2

Rec'd 38
29th Aug

Declassified E.O. 12065 Section 3-402/NNDG NO. 785020

Reme

SC. REME
7 British Liaison Unit
c/o 6 B.L.U.
Tel 217 Area Ext. 7
Ref. EME/89/H522
Date : 23 AUG. 46

(64)

Subject: Wksp Activity

To: - Land Forces Sub. Com. A.C.
(HQ. (MMIA) ROME
A.D.M.E.
and Q. Branch 6 B.L.U.

RECEIVED 26 AUG 1946 (DATE)

Reference your letter ME/21/28 dated 13th of June 46.
Enclose Wksp Activity Return for week ending 16 Aug. 46

Entered on Wksp Activity Graph 27/8

P.H. Nelson Signed
SC. REME

7032

Regd

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Mod. 2 e 3

DATI RELATIVI AGLI AUTOMEZZI RIPARATI DALLA O.A.R.E.
Settimana che termina alle ore 18 di venerdi 16 agosto 1946

MARCA E TIPO DEL VEICOLO	I e 2 classe di riparazione No.	3 classe di riparazione No.	Motori riparati No.
Autocarro Utility	1 4 Britvehs		
Autocarro Dodge 3 tonn.	2 5 Jt. vehs	3 5 Britvehs	
Autocarro Dodge 15 cwt.	1 3 Britvehs	2 Italveh	5
Autocarro Spa 38 R	1 1 Jt. m/c	1 1 Britm/c	
Autovettura Fiat 626 N	1		2
Autovettura Fiat 1500	2		
Autovettura Opel	1		
Autovetura Auto-Union			
Autovettura Fiat 508 CM torpedo			
Motociclo Guzzi 500	1	1(1)	
Motociclo Norton 500	1		
Motociclo B.S.A. 500	2	1(1)	
Autovettura Fiat 1100			1

7. Britt. Veh
5. " Engines
7. " Veh.
3. " Engines
4. Italian Veh
1. Italian "

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

RELATIVI AGLI AUTOMEZZI RIPARATI DALLA O.A.R.E.
che termina alle ore 18 di venerdi 16 agosto 1946

	I e 2 classe di riparazione No.	3 classe di riparazione No.	Motori riparati No.	NOTE
	1 4 Britrucks 2 5 Ft. vehs 1 3 Britrucks 1 1 Ft. m/c	3 5 Britrucks 2 Italveh 1 1 Britruck	5	(1) sgommati
	1 1 2 1		2	
rpedo	1 1 2	1(1) 1(1)	1	

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

(63)

Subject: W/Shop Output O.A.R.E.

SC. REME 7 BLU
c/o 6 BLU
Tel. 217 Area Ext. 7
Ref. EME / 89/ 18
Date: 14/8/46

Rome

To: - A.D.M.E.
HQ. MMIA ROME
Land Forces Sub. Commission Ac.

(28)

With Ref. to your letter ME/21/48 we enclose W/Shop Activity Return for period week ending 9 Aug. 46, also enclosed is duplicate copy of W/Shop Activity Return for week ending 19 July 46.

Copy to Q. Branch 6 B.L.U.

P.H. Nelson Signed
SC. REME.

RECEIVED ..... DATE 19/8

Entered on Office Records by Capt. 19/8

7035 Regd. 19th August

Declassified E.O. 12065 Section 3-402/HNDC NO. 785020

MOD. 2 e 3

DATI RELATIVI AGLI AUTOMEZZI RIPARATI DALL'O. A.R.E.
Settimana che termina alle ore 18 di venerdi 9 Agosto 1946

MARCA E TIPO DEL VEICOLO	1o e 2o classe di riparazione No	3o classe di riparazione No	M r
Autocarro Dodge 3 Tonn.		1	
" " 15 cwt.		2	
" Fiat 626 N	2	2	
Autocarro Fiat 626 B			
Autocarro Lancia 3 RO N	1	1	
Autocarro Spa 38 R		1	
Autocarro Fiat 666 N	2		
Autocarro Lancia Esarò			
Autovettura Jeeps	1		
Autovettura Fiat 500		1 (+	
Autovettura Fiat 508 CM Torpedo		1 (+	
Autovettura Fiat 1500	1		
Autovettura Alfa Romeo 2500	1		
Autovettura Lancia Aprilia			
Autocamioncino Fiat 1100	1		
Motociclo Norton 500		2 (+	
Motociclo Alce	1		
Motociclo Gilera 500	1		
Motociclo Triumph 350	2		
Motociclo B.S.A. 500	1		
Motocarro Guzzi 500	1		

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

DATI RELETIVI ACLI AUTOMEZZI RIPARATI DAIL'O. A.R.E.
na che termina alle ore 18 di venerdi 9 Agosto 1946

	1o e 2o classe di riparazione No	3o classe di riparazione No	Motori riparati	NOTE
		1	3	
		2		
	2	2	1	
			1	
	1	1		
		1		
	2		1	(+ sgommate
	1			
		1 (+		
		1 (+		
	1			
	1			
			1	
	1			
		2 (+		
	1			
	1			
	2			
	1			
	1			

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Mod. 2 e3

DATI RELATIVI AGLI AUTOMEZZI REPARATI DALL ' O.A.R.E.
Settimana che termina alle ore 18 di venerdi 19 Luglio 1946

MARCA E TIPO DEL VEICOLO	1o e 2o classe di riparazione No.	3o classe di riparazione No.	Motori riparati No.
Autocarro Dodge 3 Tonn.	2	2	3
Autocarro Fiat 666 N	1		
Autocarro Lancia 3 RO	1		
Autocarro Lancia Esarò		1	
Autocarro Fiat 626 N	2	2	2
Autocarro Ford 3 Tonn.	1		
Autocarro Ford 15 cwt.	1		
Autocarro SPA L 39		1	
Autocamioncino Fiat 1100	1		
Autovettura Jeep	2		
Autovettura Fiat 1500	1		
Autovettura fiat 1100		2 (1)	2
Motociclo B.S.A. 500			3 (1)

LAVORI ESEGUITI PER CONTO DEL 6 B.L.U. - BOLOGNA
No. 1 cofano per motore autocarro Dodge

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

DATI RELATIVI AGLI AUTOMEZZI RIPARATI DALL ' O.A.R.E.
...mana che termine alle ore 18 di venerdi 19 Luglio 1946

	1o e 2o classe di riparazione No.	3o classe di riparazione No.	Motori riparati No.	NOTE
	2	2	3	(1) sgommato
	1			
	1	1		
	2	2	2	
	1			
	1			
	1	1		
	2			
	1			
		2 (1)	2	
			3 (1)	

...L.U. - BOLOGNA
...Dodge

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

S E C R E T

(62)

TRANSLATION

FROM : M. of W. Ref : 4074/GEN/II

TO : MMIA Date: 9/8/46

SUBJECT : CARE Military Personnel:

I. The Director of the CARE at Bologna states that the 450 Military tradesmen laid down in WE SS/126/I are not suitable for the requirements of his W/shops:

Furthermore he confirmed that the work of said personnel will never equal the work of civilian tradesmen because a long period is required to train them properly and once trained they will find the excuse of the difference in rates of pay with the civilian tradesmen in order to work as little as possible:

Moreover; having been told by Lt.Col. Hunt of your MMIA that the 450 military tradesmen in question have been included in the W/E because this was requested by this S.M., he definitely pointed out the non convenience of same:

2. Regarding the Question of military tradesmen at the CARE; your MMIA is well aware of the fact that this S.M. perfectly agreed with the point of view of the director of the W/shops and with the opinion of the M.P. Central Authorities for having several times expressed their opinion during the meeting of the W/E Committee:

3. Therefore; since the inclusion of the military tradesmen in the WE SS/126/I is neither the wish of this S.M. nor that of any other Central Authority and since your MMIA in doing so tried to fulfill a request made by Italian Authority; we agree with the opinion of the Director of the CARE and we request your approval to eliminate the nucleous of military tradesmen:

7033

Action being taken by G-1 (Opns)
G. 16/8

Sgd. Diuzzi
Gen.

Sept 14 Aug 46

Internal Dist:
SD/103
SD/10/2
2 RENZ

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

64

SUBJECT :- Wood Activity G.A.P.F.

Land Forces Sub Comm. A.G.
(M.M.I.H.Q.) R O M E.
MW/26/30

13 Aug '46

To :- M.M.I.H.Q. & B.I.U.

26

Reference this office letter MW/21/26 dated 13 June 46.

1. Working Activity return for week ending 19th July 46 has not been received by this office.

2. Would you please forward a copy.

AMW/ag

H.Ch.

A.E. MOUNTAGUE, Capt.
For Lt.Col.
Assistant Director of Mechanical Engineering.
M.M.I.H.

7032 Lt Col

Subject:- W/Shop Activity OARE.

To:- A.D.M.E.
H.Q., M.M.I.A.
HQ.E.
- - - - - - - - - -

S.C. R.E.M.E.
7 British Liaison
c/o 6 B.L.U.
Tel: 217 Area 119
Ref EME/89/8
Date/ 6 Aug 46
- - - - - - - - -

1. With reference to your letter ME/21/43 we enclose W/Shop Activity Returns for the period week-ending 2 Aug 46.

2. You will note that 3rd Line repairs average approx 1 a day and 1/2 Lines approx 2 a day.

3. With the present total personnel of 500 this is considered by us to be a maximum as individual W/Shops Section are less than 50% of full strength and balance of the Sections is impossible.

4. This once again emphasises the urgent need of a solution to the three principal difficulties retarding the organisation of the OARE i.e; Genio Work, the authority for local contracts and the completion of W.E.

Spoke Nelson today. PH

P.H. Nelson Captain,
SC REME.

Copy to:- Q Branch 6 B.L.U.

RECEIVED 1106 9 - AUG 1946

7031

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Returns for the [illegible]

2. You will note that 3rd Line repairs average approx 1 a day and 1/2 Lines approx 2 a day.

3. With the present total personnel of 500 this is considered by us to be a maximum as individual W/Shops Section are less than 50% of full strength and balance of the Sections is impossible.

4. This once again emphasises the urgent need of a solution to the three principal difficulties retarding the organisation of the OARE i.e; Genio Work, the authority for local contracts and the completion of T.E.

Spoke Nelson
10 Aug 46

P.H. Nelson Captain,
SC REME.

Copy to:- Q Branch 6 B.L.U.

RECEIVED 1106 9 - AUG 1946

7031

Roger
10 Aug

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Mod. 2 & 3

O F F I C I N A A U T O M O B I L I S T I C A R.

B O L O G N A

DATI RELATIVI AGLI AUTOMEZZI RIPARATI DALL' O. A. R. E.
Settimana che termina alle ore 18 di venerdi' 2 Agosto 1946

MARCA E TIPO DEL VEICOLO	1a e 2a classe di riparazione No.	3a classe di riperazione No.	Motori riparati No.	
Autocarro Fiat 626 B	3	1	1	
Autocarro Fiat 626 N	3	1	2	
Autocarro Dodge 3 Tonn.	1	3	4	
Autocarro Austin	2	2		
Autocarro Spa 38 R	1			
Autocarro Lancia 3 RO	1			
Autocarro GMC	1			
Autopompa Fiat 15 Ter	3			
Rimorchietto per jeep	2			
Autovettura jeep	1		2	
Autovettura Fiat 1500	1	2 (+)	1	(+)
AUTOCamioncino Fiat 1100				
Motociclo Norton 350				
Motore Lancia Esaro'				

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

O F F I C I N A A U T O M O B I L I S T I C A R. E.

B O L O G N A

705

DATI RELATIVI AGLI AUTOMEZZI RIPARATI DALL' O. A. R. E.
Settimana che termina alle ore 18 di venerdi' 2 Agosto 1946

	1a e 2a classe di riparazione No.	3a classe di riparazione No.	Motori riparati No.	N O T E
	3	1	1	
	3	1	2	
	1	3	4	
	2	2		
	1			
	1			
	1			
	3			
	2		2	
	1	2 (+)	1	(+) sgommati

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

O F F I C I N A A U T O M O B I L I S T I C A R. E.

B O L O G N A

DATI RELATIVI AGLI AUTOMEZZI RIPARATI DALL' O. A. R. E.
Settimana che termina alle ore 18 di venerdi' 26 luglio 1946

MARCA E TIPO DEL VEICOLO	1a e 2a classe di riparazione No.	3a classe di riparazione No.	Motori riparati No.
Autocarro Dodge 3 Tonn.		3	3
Autocarro Fiat 626 N	1	1	1
Autocarro Fiat 626 B		1	2
Autocarro Spa 38 R		1	
Autocarro Lancia 3 RO N	2		
Trattrice Breda 32		1	
Autofurgoncino Fiat 1100		1	
Autovettura Jeep	3		
Autovettura Fiat 508 CM	1		4
Autovettura Fiat 1500	3	2	
Autovettura Fiat 500	1		
Autovettura Alfa Romeo 2500		1	
Motociclo Alce	2		
Motociclo Gilera 500	1		
Motociclo Norton 500	1		
Motocarro Guzzi 500	1	1	

LAVORI ESEGUITI PER CONTO DEL 6. B.L.U. = BOLOGNA

Taratura di n. 6 iniettori per automezzi alleati .

1650

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

N A A U T O M O B I L I S T I C A R. E.

B O L O G N A

LATIVI AGLI AUTOMEZZI RIPARATI DALL' O. A. R. E.
che termina alle ore 18 di venerdi' 26 luglio 1946

	3a classe di riparazione No.	Motori riparati No.	N O T E
	3	3	
	1	1	
	1	2	
	1		
	1		
	1		
	2	4	
	1		
	1		

ITI PER CONTO DEL 6. B.L.U. = BOLOGNA

n. 6 iniettori per automezzi alleati .

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

59

SUBJECT :- Backlanding to O.A.K.M.

Land Forces Sub Comm. A.O.
(A.K.I.A.) R O K M.
MB/26/27

9 August 46.

To:- S.H.A.E. & D.L.O.

Reference your MB/MT/116 dated 6 July 46.

1. Will you please advise this office the response obtained from the "Legnano" Division in respect of your MB/MT/116 dated 6 July 46.

2. If possible please give figures of Vehicles and engines evacuated to BOLOGNA from July 6 to August 10th 46.

W.F. FRANKLIN. Major
DADOS
for Lt. Col.
Assistant Director of Mechanical Engineering, AMIA.

WJF/aw

Regd 1028
9th Aug

Subject :- Proposed M.T. Stores Depot

Rome

(58)

To :- ADME
HQ. LAnd Forces Sub-Comm. A.C.
(M.M.I.A.) ROME

SC REME
7 British Liaison Unit,
c/o 6 B.L.U.
Tel 217 Area Ex 7

Ref. EME/56/7
3 August 1946

RECEIVED 8 AUG 1946 (DATE)

With reference to your ME/20/73 dated 26 July 46 and 4 B.L.U. letter ref. 4/GB/7 undated.

1. In view of our EME/56/3 dated 20 July 46 informing you of the closing down of No. 2 CEM Depot -MODENA-, para 1 of your above letter is no longer applicable as this Depot requires very little repair work, also the advantages due to the proximity of a Milan Depot to North Italian Industries is in our opinion outweight by the technical experience, Test work and quality control facilities available in a Base W/Shop.

2. It has always been British practice to site M.T. Stores Depot reasonably close to Base W/Shops and as in the Italian Army the necessary technical experience and knowledge of 4th Line repair of vehicles and repair of Major Assembly does not exist in either the Technical Coordinating Section or in any of the Divs it is obvious that this responsibility will eventually involve on the O.A.R.E.

All these points would appear to favour the choise of the MODENA Depot which is Italian Military owned property and its taking over for the purpose of M.T. Stores Depot should therefore present no difficulties.

3. Our suggestion re the establishment of a C.O.F.P. for the initial period would appear to be in agreement with the 4 B.L.U. letter and was based on the assumption that a Base Depot would require considerable organisation and the preparation of a W.E. and we consider that the expansion of the "Legnano" C.O.F.P. into a C.O.F.P. would provide immediate facilities for receipt and issue of M.T. Spares received either from Local Manufacture or ex-Allied stocks.

4. With reference to para 3 of your letter, the paras referred to in our EME/56/4 dated 24 July were intended as a suggested procedure and although it is agreed that the organisation of Base Depots is an RAOC responsibility this surely does not prohibit suggestions being made particularly as in the Italian Army RAOC, REME and RASC function as one Corps and the eventual organisation of the M.T. Stores Depot would have considerable effect on the O.A.R.E. and the BAse Overhaul Programme.

(55)

The actual advantages of the locations proposed by us will possibly be more apparent from the attached sketch in which the various divisional Areas and industrial concentration are approximately indicated.

5. With reference the 4 B.L.U. letter sub-heading "General" it is most unlikely that the proposed MONZA Depot would be able to issue in one week, and although standard racking could be manufactured by the Turin Arsenal its installation will require some considerable time and the initial requirements of a C.O.F.P. is once again obvious.

6. The reference to the 60 days maintenance pack is ineffectual as it is well known that the total quantity and type of Spares involved represent only a fraction of Divisional requirements and do not include Major Assemblies which

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

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5. With reference the 4 B.L.U. letter sub-heading "General" it is most unlikely that the proposed MONZA Depot would be able to issue in one week, and although standard racking could be manufactured by the Turin Arsenal its [illegible] installation will require some considerable time and the initial requirements of a C.O.F.P. is once again obvious.

6. The reference to the 60 days maintenance pack is ineffectual as it is well known that the total quantity and type of Spares involved represent only a fraction of Divisional requirements and do not include Major Assemblyes which are responsible for approx. 80% of the Divisional V.O.R. figures.

7. In view of the above it is considered by this HQ. that a joint CRD and REME meeting should be held in BOLOGNA to enable a decision to be arrived at and also the question of financial authority for Local Contracts given priority as locations and suggestion without the facilities for manufacture are worthless

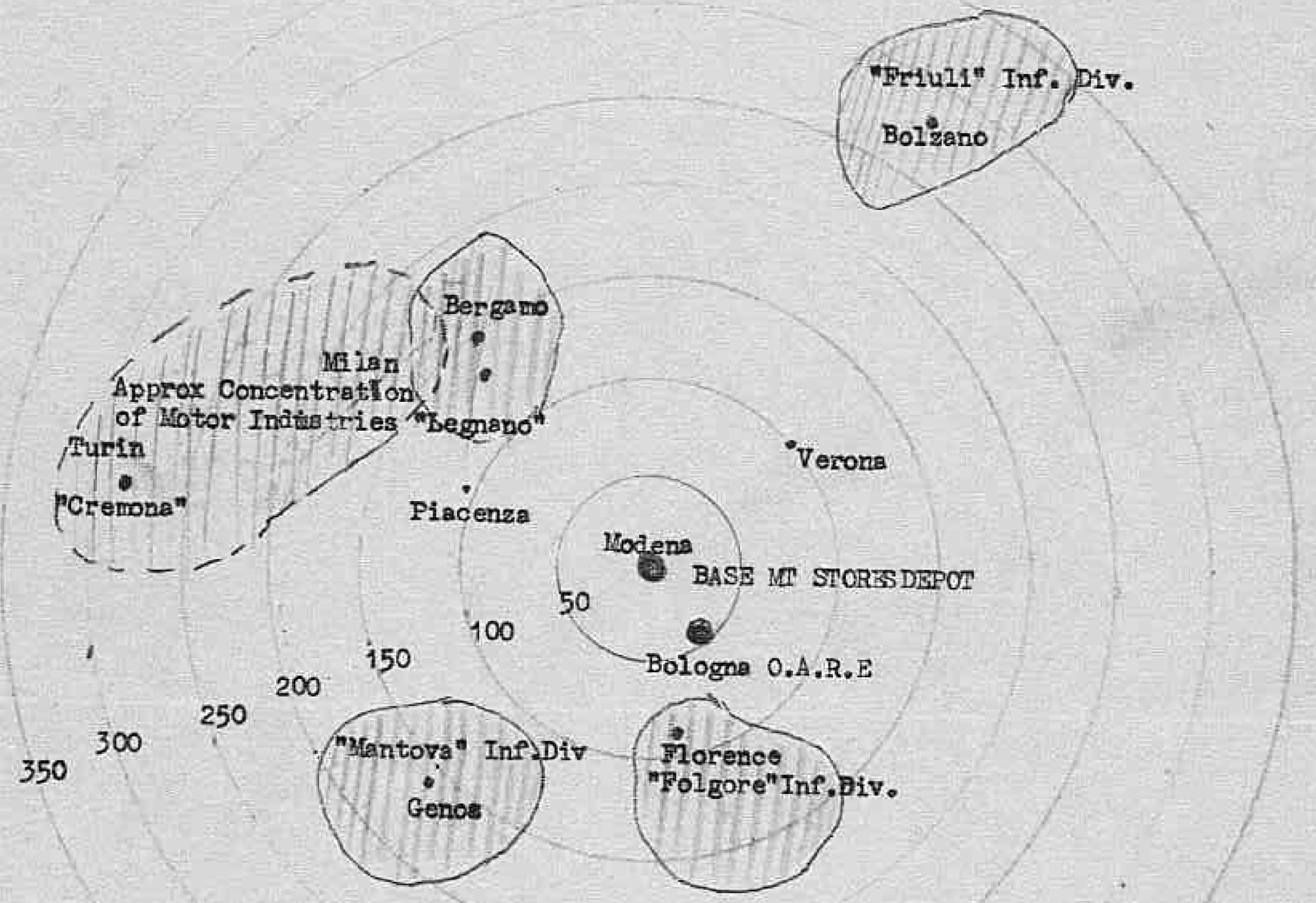
P.H. Nelson SC REME

Copy to :- ADOS - HQ. M.M.I.A. ROME
O.W.O. - 4 B.L.U.
DAA & QMG - 6 B.L.U.

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

APPENDIX 'A' to EMR/56/7

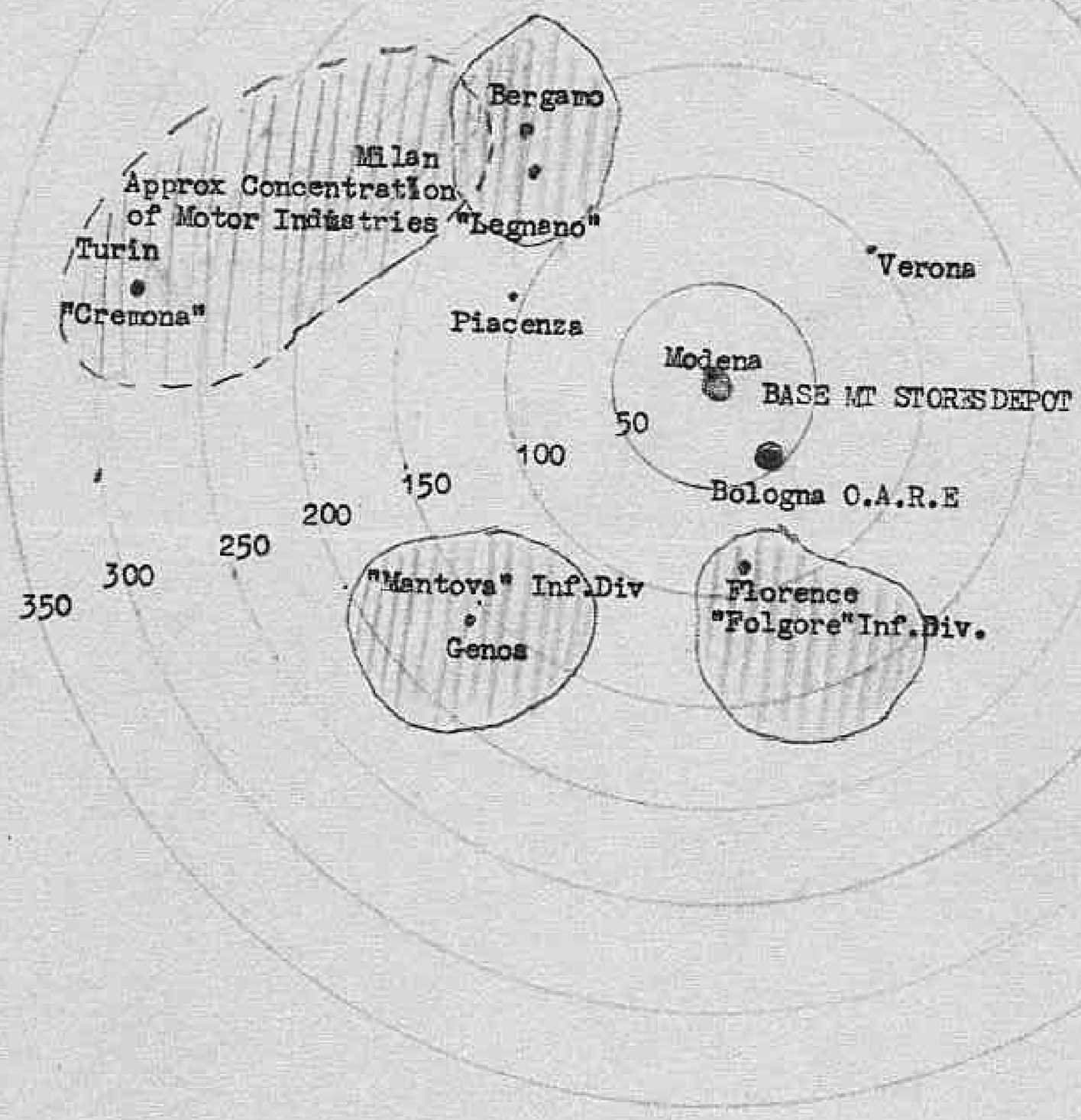
LOCATIONS



7026

Notes:- (1) Rings give approx. distance in kilometers from M

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020



7026

Notes:- (1) Rings give approx. distance in kilometers from Modena - proposed as site of M.T. Stores Depot

(2) Base M.T. W/Shop sited in Bologna

(3) C.O.F.P. sited in Milan Area - could remain in Bergamo or move to Monza

(4) Concentration of Motor Industries Turin and Milan Areas - Turin more important and also includes Turin Arsenal who could assist with Quality Control.

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

(5-B)

SUBJECT :- Repair Organisation.

Land Forces Sub Comm. A.C.
(M.M.I.A.) H O M E.
ME/20/77

/ August 46

To :- EME., 6 BLU.

Reference your EME 46/4 dated 24 July 46.

1. The information contained therein is noted, but as stated in our ME/20/73 dated 26 July 46, the final decision regarding the site selected will be made by the Ministry of War.

(13)

W.J. FRANKLIN, Major,
DADME
for Lt-Col
Assistant Director of Mechanical Engineering.
M.M.I.A.

WJF/ar

Copy to :- ME/26

70-5

Declassified E.O. 12065 Section 3-402/NNBC NO. 785020

TO BE TRANSL D INTO ITALIAN.

(56)

Subject:- O.A.R.E. in 6 Territorial Command

Land Forces Sub Commission A.C.
(M.M.I.A.)
RE 5/1
30 July 46.

To:- Ministry of War,
(Direzione Generale del Genio)

See ME43/82

1. The following letters pertain to the project of rebuilding and repairing the bombed out buildings of the O.A.R.E. at Bologna:-

Genio Militare 6 Territorial Command to M of W No. 3/1651 of 20 Feb 46

O.A.R.E. to M of W No. 7353/GC of 4 July 46.

2. I am informed that considerable effort has been put into clearance and repairing by the O.A.R.E. personnel. On the other hand some hitch has resulted in the work by the Genio Militare not progressing with satisfactory speed.

3. I would be grateful if you can explain the present position regarding this work and if it is possible to have it hastened forward.

J.G. O'FERRALL, Major, R.E.,
for Major General,
M.M.I.A.

Copy to:- A.D.M.E. (internal)

Ry 31/7/46

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

See 20/77 Reme. (55)

Subject :- Organisation of B.S.D. (BOLOGNA)

See 56

To :- ADME
HQ. Land Forces Sub-Comm. A.C.
(M.M.I.A.) ROME

SC REME
7 British Liaison Unit,
c/o 6 B.L.U.
Tel. 217 Ares Ex. 7

Ref. EME/56/4
24 July 1946

RECEIVED 29 JUL 1946

51

With further reference to our EME/56 dated 20 July 46.

The No. 2 C.E.M. Depot at Modena is due to close approx. the 31st July and as the buildings and site to be evacuated by this Depot are ideally suited for a B.S.D. and require very little Genio work it is recommended that step should be taken to obtain these buildings for the proposed B.S.D.

P.J. Nelson SC REME 7023
29/7/46

Copy to :- 'Q' Branch - 6 B.L.U.
ADOS - HQ. M.M.I.A.

ME/26

54

TRANSLATION

Subject:- Repair Allied Vehs

To :- Ministry of War
S.M.R.E. - Uff. Servizi - ROME
(your 6/3279/Serv. dated 17/7/45 refers)

OFFICINA AUTOMOBILISTICA R.E.
BOLOGNA

Ref. 8120/S.T.
23 July 1946

Ref. orders issued by you with your signal in ref., this Direction points out that:-

1. The vehs cannot be repaired quicker especially for lack of spare parts. In fact, up to now, the Allies have issued only 4 wagons of spares for all types of vehs in hand in the Italian Inf. Divs and we can say that half these spares are of difficul usage (springs, axes springs etc.)
In addition as half of the spares issued are to be allotted to the W/Shops of the Reparti, the spare parts we have received can only make a sample, but they cannot be of any use for the repair of the hundreds vehs 3rd Class arriving at the R.V.P. without all the most important parts.

2. Technical reasons and reasons of supply of spare parts do not allow us to work on vehs of different types, and this Direction as thus stated to repair only 3 ton and 15 cwt Dodge Vehs. We chose the Dodge type because we have been informed being the type of vehs which have the largest number of samples issued to the Divs.
This W/Shop has up to now make efficient some 30 Allied Vehs of the I.V.F. and this was made possible because we proceeded to the breaking down of a considerable number of vehs, out of which we could obtain some useful spare parts, and also because this Direction had a large number of spare parts, which cannot be found in the stores, made in its own Reparti (2) spares out of about 4.000)
these spares cannot be purchased as you forbade it (letter ref. 6/2577/S of 4/6/46 thru the Dir. Gen. Art. e Mot. Div. Motoriz. with letter ref. 34594/040619/D.T. dated 24/6/46).
This Direction is arranging for buying spare parts for Dodge and other Vehs from the C.M.A. - FLORENCE - which have a considerable quantity of Allied spare parts not yet sorted. If our W/shop can obtain all necessary spares and you authorise the employment of additional personnel, to reach the number laid down on the W.E., this Direction can grant a high output of fully efficient vehs and an efficiency far above the present one which, for the above mentioned reasons, is unfortunately inferior to a normal one.

IL DIRETTORE INTERINALE
(Maj. BERLUZZI)

Copy to :- Ministry of War. - Direz. Gen. Art. e Motoriz.
Div. Motoriz. Sez 2 ROMA

7022

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

usage (springs, axle springs etc.)

In addition as half of the spares issued are to be allotted to the W/Shops of the Reparti, the spare parts we have received can only make a sample, but they cannot be of any use for the repair of the hundreds vehs 3rd Class arriving at the R.V.P. without all the most important parts.

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IL DIRETTORE INTERINALE
(Magg. BELLUZZI)

Copy to :- Ministry of War. - Direz. Gen. Art. e Motoriz.
Div. Motoriz. Sez 2 ROMA

7022

Received from Capt Nelson. 6 B.A.D.
This letter of Magg Belluzzi is in reply to M of W letter which requested why and to why OARE output is low.

HEh.
29.7.46

Ref 29/7/46

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

(53)

SUBJECT :- Repair Organisation.

Land Forces Sub Comm. A.C.
(M.M.I.A.) R O M E.
MM/20/73

26 July 46

To :- EME. attd A BLU.

(51)

Reference your EME/36 of 20 July.

1. The Ministry of War are studying the question of Base Depots of various natures, and are considering the possibility of siting the Base M.T. Stores Depot in the MILAN area since the cost of repair work at the Caserma Tagliamento is likely to be heavy, and because they consider that the MILAN area offers other advantages. When their decision as to the site is known you will be advised.

2. You are correct in assuming that the Deposito Base Ricambi Auto per l'O.A.R.A. (with a War Establishment of 29) is intended to be the workshop Stores Section for the O.A.R.A. This Deposito would be supplied from the Base M.T. Stores Depot plus supplies obtained by purchase by the C.O. of the O.A.R.A.

3. Paras 5, 6 and 7 of your letter are not agreed, and your attention is directed to para 6 of this HQ letter Q/002 of 15 July. In the organisation of these Base Depots, RAOC will be rendering advice.

4. The letters B.S.D., used by you, in the British Army refer to a Base Supply Depot which is an RASC unit. Please therefore ensure that in future correct abbreviations are used.

7021
23

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

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4. The letters B.S.D., used by you, in the British Army refer to a Base Supply Depot which is an NASC unit. Please therefore ensure that in future correct abbreviations are used.

7021
AB

A. BLUNT, Lt-Col
Assistant Director of Mechanical Engineering.
M.M.I.A.

AB/ag

Copies to :- O-d.
File MB/26.

R.8/26/7/46

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

26

Rome

52

Subject:- Local Contracts

SC REME
7 British Liaison Unit,
c/o 6 B.L.U.
Tele:217 Area 7

Ref. EME/34/26
21 July 1946

To :- ADME
HQ. Land Forces Sub-Comm. A.C.
(M.M.I.A.) ROME

RECEIVED 25 JUL 1946
452

42

With further ref. to our EME/32/18 dated 15 July '46 on the subject of "Organisation - O.A.R.E."

1. To assist you with any action to be taken with the Ministry of War in connection with para (b) of our above letter, we enclose copies of the O.A.R.E. letters re. 5063/S.T. dated 23 May '46 and G.40/0 dated 1 June '46 addressed to HQ. "Legnano" and Ministry of War - ROME.

2. These letters give further details of the factors retarding the organisation of Local Contracts and also the organisation of the Technical Coordinating Section and if consolidate action can be taken on them and on the S.M.R.E. letter ref. 6/25577/S dated 4 June '46 addressed to HQ. M.M.I.A. and a satisfactory solution finally obtained, full organisation of the Divisional Repair Programme will be made possible.

3. In connection with the S.M.R.E. letter 6/25577/S full translation of this letter is not available to this office but if it prohibits means of Local Manufacture the O.A.R.E. and yet gives authority to individual Divisions to continue with Local Manufacture the economics would appear most unsound.

DAB

P. Barnes SC REME

Copy to :- 'Q' Branch 6 B.L.U.

Reg 25/7/46 70:0

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

TRANSLATION

Subject:- Spare Parts for the Repair of Allied Vehs

OFFICINA AUTOMOBILISTICA R.E.
BOLOGNA

To :- The Ministry of War
ROME

Ref. G.40/6
1 June 1946

Ref. our letter 3926/Acq. dated 10/4/46 and 4671/S.T. dated 2/5/46 and 5063/S.T. dated 13/5/46, this Directorate has continued to contact the best civilian firms for the manufacture of spare parts for Allied Vehs.

We have contacted and selected the best firms for the manufacture of spare parts for Allied Vehs and we have urgent need to buy the necessary spares required for the repair of Vehs in the I.V.P.

We would also like to know if, besides what is required for the W/Shop, we are to provide enough stock to meet the demands of the Divs, who are continuosly putting in indents for spare parts.

This is important becuase all firms interviewed by us have subordinated their provisions to the number of spares to be made and it is therefore necessary to put in an order which includes the needed for the O.A.R.E. and for the Units that hold Allied Vehs. On the other hand, as far as the O.A.R.E. is concerned, it is not possible to buy equipment without holding a contest because according to our administration we are not allowed to spend more than 40,000 lire without holding a contest - such a sum could be used for a very small quantity of spares (for example a complete series of bearings in metelrosa for a Dodge motor supplied by the TRIONE Firm costs 13,200 lire - from Maj. CATALANO notice No.2).

The matter is urgent because all units are without spares and because O.A.R.E. cannot start production on a large scale; you are therefore requested to:

1) Authorise the holding of contests to provide the necessary spare parts;

2) Inform us of the quantity of spares that are to be held for the Units on the basis of quantity required for the repair of 300 Dodge lorries plus 100 Dodge motors;

3) After having held the contest, authorise this Directorate to buy the spares from the Firms that have offered them at convenient price.

You are kindly requested to issue detailed instructions on the above urgent matter as this W/Shop has a certain number of Vehs under repair which are needed by Units whose transport situation is critical.

Signed

IL DIRETTORE INTERINALE
(Maj. BELLUZZI)

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

TRANSLATION

Subject:- Allied Spare Parts

OFFICINA AUTOMOBILISTICA R.E.
BOLOGNA

To :- HQ. "LEGNANO" Inf. Div.
Ufficio Auto - BERGAMO

Ref. 5063/S.T.
23 May 1946

As you know this W/Shop has to repair 3rd Class Allied Vehs in use in the Italian Army.

In order to carry out the programme laid down by the Ministry of War, this Directorate needs a large supply of spare parts.

The 4 waggons issued recently by the Allied are quite inadequate to meet the demands; it is therefore necessary to buy the spares required from Civilian Firms.

As the Ministry of War has detailed you office, with letter 27000 dated 7/4/46 - to select those Italian Firms that are already manufacturing Allied Spares you are kindly requested to inform me as soon as possible on the following points:-

1) Which are the firms that are already manufacturing Allied Spares, prices agreed upon and length of time required to manufacture spares.

2) If the spares have been checked and if they can be used as the original ones.

3) Which are those spares that have not yet been manufactured for which this Directorate, according to the above mentioned letter, has to make designs for their mass production by Civilian Firms and by the Artillery Arsenals at Piacenza.

This Directorate will forward as soon as possible the fine lists.

Signed

IL DIRETTORE INTERINALE
(Maj. BELLUZZI)

Subject:- Organisation of B.S.D. (BOLOGNA)

See 58 MF/26, REME (51)

SC REME
7 British Liaison Unit,
c/o 6 B.L.U.

To :- ADME
HQ. Land Forces Sub-Comm.,A.C.
(M.M.I.A.) ROME

RECEIVED 25 JUL 1946 #57

? ME/20

Ref. EME/56/
20 July 1946

See folio 53

1. With ref to the HQ. M.M.I.A. letter Q. 002 dated 15 July '46 addressed to the Ministry of War on the subject of "Admin - Italian Army".

2. This letter discusses the proposals regarding the establishment of Stores Depots for Small Arms, M.T. Spares and Signal and Engineering Stores. On the question of M.T. Stores it refers to a proposed Stores Depot in the Milan Area with a provisory note that separate Works Store Sections should be established as required in the vicinity of the respective Base W/Shops.

ME/31/126

3. No reference is made in this letter to the proposed B.S.D. in BOLOGNA and unless it is intended, as suggested in our EME/41/63 Dated 19 June '46 [illegible] to establish a C.O.F.P. in the Milan Area and backing this C.O.F.P. by a B.S.D. in BOLOGNA we feel that the general organisation will be unsatisfactory and would appreciate a ruling ont the proposed B.S.D. in BOLOGNA.

4. For your info we enclose a detailed Inspection Report and Plans of the "Caserma Tagliamento" proposed by us for the B.S.D. The Inspection Report gives full details of Genio Work required and although the buildings are not as large as we would like their general condition is reasonable, they are located near to the Base W/Shops and therefore most suitable for a B.S.D.

5. In order to expedite the system of receipt and issue of M.T. Stores received either from Allied sources or from Local Manufacture we are of the opinion that a C.O.F.P. and a B.S.D. will be required. The C.O.F.P. to look after 1st and 2nd line Spares and Major Assemblies normally held by the O.F.P.s and W/Shop Stores Sections of the Inf. Divs and the B.S.D. to look after these Spares plus spares required for the overhaul of Major Assemblies and the sub-contracts for the repair of Assemblies and Components by either Military W/Shops or Civilian contracts.

6. To affect this system it is suggested that the D.O.F.P. "Legnano" which is already located in a suitable position with ample accomodation should be converted into the required C.O.F.P. by increasing the scalings by 10 times and including scalings for the types of vehs not held by "Legnano".
Stock Cards and a system of receipt and issue would then be immediately available and the samples spares still retained by Capt. BEDON could be used to assist Local Manufacture.

7. This system would also considerably ease the organisation of Local Manufacture by enabling a division of responsibility to be laid down i.e. the C.O.F.P. under, say, Capt. BEDON (Liaison with the O.A.R.E.) could arrange the manufacture of types of Spares requiring slight quality control and easily reproduceable and the technical Local Contracts Office of the O.A.R.E. could arrange the manufacture of those spares requiring ~~considerable~~ considerable quality control and test work and also possibly control the sub-contracts for repair of components and Major Assemblies. Both these sections could be co-ordinated by the Technical Coordinating Office under Maj. CATALANO and a considerable increase in efficiency would result.

8½ Your consideration and comments on the points enumerated above [illegible]

Declassified E.O. 12065 Section 3-402/NND NO. 785020

3. No reference is made in this letter to the proposed B.S.D. in BOLOGNA and unless it is intended, as suggested in our EME/41/63 Dated 18 June 63 to establish a C.O.F.P. in the Milan Area and backing this C.O.F.P. by a B.S.D. in BOLOGNA we feel that the general organisation will be unsatisfactory and would appreciate a ruling ont the proposed B.S.D. in BOLOGNA.

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6. To affect this system it is suggested that the D.O.F.P. "Legnano" which is already located in a suitable position with ample accomodation should be converted into the required C.O.F.P. by increasing the scalings by 10 times and including scalings for the types of vehs not held by "Legnano".
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8. Your consideration and comments on the points enumerated above would be appreciated and if it is decided to utilise the "Caserma Tagliamento" as a B.S.D. the question of W.E. and also priority for Genio Work will require attention. The W.E. issued by the S.M.R.E. ref. W.E. SS/127/1 dated 1 June '46 for Deposito Base Ricambi Auto per l'O.A.R.E. has a total personnel of 29 and must therefore be ~~reduced~~ the Base W/Shop Stores Section, which is further confirmed by the admittal from the W.E. of the O.A.R.E. (ref. SS/125/1 dated 1 June '46) of any Stores Sections.

Sat 55

P.H. Nelson SC REME

Copy to :- Maj BELLUZZI - O.A.R.E. - BOLOGNA
ABOS MMIA - (Plans not enclosed)

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Inspec on proposed B.S.D. "Caserma Tag amento"

1. Date of Inspection :- 18 July 1946

2. Inspected by:- S/Cdr SMITH , RAOC

3. Details of Building and Genio Work required

a) Top Floor

P.R.

51. This space is useless for stores being merely a sun terrace.

52/53. Dividing wall shown on map has been removed but roof and wall of room 53 are both in need of major repairs. In addition the floor has partially collapsed and would take no weight of stores.

55. The dividing wall between 53 and 55 requires complete rebuilding.

54. Good condition suitable for immediate use.

56/57. Very small rooms suitable only for use as billets in present condition. If dividing wall removed could be utilised for stores if windows were inserted.

58/59. Both good rooms and if windows were inserted suitable for immediate use for stores.

60/61/62. Includes wash place and latrines and complete rebuild is essential.

64. Remarks for 51 apply.

b) First Floor

27. Entrance bay only.

29. Requires windows and repair to hole approx. 2ft. square in dividing wall between 29 and 30

35. Is directly under 53 and roof is very dangerous. Windows are also required and repairs to hole in dividing wall 35/34.

34&33. Require windows only.

30. Windows required.

31. Latrines. Water pipes broken and windows missing.

32. Good room requiring only windows.

36. Good room requiring only windows.

37/38/39. In all these rooms a dividing walls have been built which are not shown on the plan; with the removal of these walls all rooms would make good storerooms requiring only insertion of windows.

40/41. Come directly under 60/61/62 and require complete re-roofing.

43/44/45. These rooms have been apartments for personnel and after insertion of windows could be used for this purpose again.

46/48. Kitchen and bathroom.

49/50. Good apartment rooms

c) Ground Floor

13. Windows required otherwise in good condition

14/15/16. Dividing walls not shown on plan have been built and the section is used as Guards Billet; with the removal of these walls and the Guard personnel these rooms would make good store rooms.

17&18. Latrines and wash house: both require complete check.

10. Small room requiring window.

1/4/8/9/5/6/7/. All small rooms suitable only as offices or billets.

3. Latrines

19. Good Billet room

20/21. Good rooms previously used as Officers Mess and with small repairs could again be ut

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

dividing wall removed could be utilised for stores. If

58/59. Both good rooms and if windows were inserted suitable for immediate use for stores.

60/61/62. Includes wash place and latrines and complete rebuild is essential.

64. Remarks for 51 apply.

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37/38/39. In all these rooms a dividing walls have been built which are not shown on the plan; with the removal of these walls all rooms would make good storerooms requiring only insertion of windows.

40/41. Come directly under 60/61/62 and require complete re-roofing.

43/44/45. These rooms have been apartments for personnel and after insertion of windows could be used for this purpose again.

46/48. Kitchen and bathroom.

49/50. Good apartment rooms

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17&18. Latrines and wash house: both require complete check.

10. Small room requiring window.

1/4/8/9/5/6/7/. All small rooms suitable only as offices or billets.

3. Latrines

19. Good Billet room

20/21. Good rooms previously used as Officers Mess and with small repairs could again be ut[illegible] utilised.

23. Mess kitchen

24. Bathroom

d) Underground

With the exception of rooms 10, 4, 11, 12, 13, 14, all rooms underground are good store rooms. The rooms mentioned above are not suitable as they are small. Rooms 11, 12, 13 could be utilised if the dividing walls were removed. Electric light has been installed on this floor but windows are required.

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REMARKS

Throughout the complete buildings all doors and windows are missing. With the exception of the underground floor the electric plant is not working. The water plant requires major overhaul and would be more economical to re-instal a complete plant.

Outside space is available for stacking a small amount of engines and major assemblies and with the building of 1 wall a building suitable for housing 3 or 4 3 ton vehicles would become available.

The building has two gates and one-way traffic system could operate.

The personnel of the B.S.D. at present consists of 2 Officers and 2 NCOs and a decision re W.E. is therefore required.

As can be seen from the report a considereble amount of repair work is essential and until an idea is obtained of the type and quantity of M.T. spares to be held in the building the question of system and layout is very difficult.

Field 18/7/1946.

S/Cdr.
Attached R.E.M.E. Inc. 7 B.L.U

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

MAPS FILMED ON

35MM ROLL

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

MF 60321

7014

50

See ME/2649

M. .I.A.

G B.L.O.

11 B

MS/33/51

UNCLASSIFIED

FOR REAR (.) REF. TOPS MS/60/10 OF 7 JUNE (.) ACTION AS REQUESTED WILL BE TAKEN (.) HOWEVER UNFAMILIARITY OF GAYE IN OASIS CAN ONLY BE GAINED BY REPEATING AND REPEATING TRAIN VIEW (.) NON HARD HELIED VEHICLES MAY BE REQUIRED BY GAYE (BE CALLED) BY DATE (.) TAKE NECESSARY STEPS TO ENSURE SAFE RETURN

ROUTINE

M.I.A.K

EL.COL. ELLIOT A.D.C.K.

7014

Declassified E.O. 12065 Section 3-402/NNNG NO. 785020

ME/32/20

Rec'd 49

Subject:- Repair Program OARE.

To :- Maj. Belluzzi - OARE - BOLOGNA

Copy to:- Direz. Riparauto
6 Terr. Comd. BOLOGNA
ADME
HQ. Land Forces Sub- Comm. A.C.
(M.M.I.A) ROME

SC REME
7 British Liaison Unit,
c/o 6.B.L.U.
Tele 21473

Ref. EME/40/10
7 June 1946

See ME/26/21

Ref. our discussion on the proposed program for repair Allied Vehs.

1) In view of the non-arrival of the Vehs requested from the 5 Ital. Inf. Divs., it is suggested that in order to avoid a loss of man-hours of work and a drop in W/Shop output, works should be commenced on a further 20 FIAT 626.

2) It is anticipated that once the work on these Vehs has been completed the backloading of British Vehs from the Ital. Inf. Divs. should be progressing and satisfactory and the 200 Dodge vehs required by you for the initial proposed program will be available.

P.H. Nelson Maj SC REME

To : ADME (M.M.I.A.) ROME

N.J At least 200 vehs are now urgently required, can EMEs be advised, in order to overcome the disinclination of Divs to Backload personal and very strong action is required by them with Divisional G.O.C.s and CMEs.

See 8/

RAN. SC REME

RECEIVED 11 JUN 1946
7059

Ref 7013
8 June

ORIG. REME

Subject:- W/Shops Activity - _alian Inf. Divisions.

No 48

To :- ADME
HQ. Land Forces Sub-Comm., A.C.
(M.M.I.A.) ROME

SC REME
7 British Liaison Unit,
c/o 6 B.L.U.
Tele 21473

Ref. EME/84/27
18 July 1946

1. We enclose for your information a summarised table of Divisional W/Shop Activity for the "FOLGORE" & "LEGNANO" Inf. Divs covering the period 1st June - 6 July '46.

2. This summary is of particular interest in that it conclusively proves the inefficiency of the present Div. Repair System and also emphasises the urgent need for the restriction of Div. Repair Programmes and immediate backloading of heavy repairs to the O.A.R.E.

3. The following observations are apparent from an examination of this summary and may be of assistance to your office for obtaining full cooperation of the Inf. Divs in the proposed Divisional Repair Programme.

(a) The average weekly output of repaired vehs is extremely low, for the Div. W/Shops of LEGNANO & FOLGORE Inf. Divs, the average output is 21 and 36 'B' Vehicles respectively which can be compared with an average figure for 1945 of 60/70 when 2nd line procedure was being complied with and store difficulties were also present.

This low average is due principally to the heavy class of repair being carried out in a W/Shop not equipped or designed for this purpose and from past experience with the Italian Divs we feel sure that these heavy repairs are causing considerable delay in the repair and return of lighter Class Repairs resulting in an uneconomical and badly balanced Divisional Repair System.

This is further confirmed by the similarity between vehicles repaired and vehicles received comparison of which is made in the following Table:-

	"LEGNANO" INF. DIV.			"FOLGORE" INF. DIV.		
	M.E. W/Shop	M.E. Platoon W/S.	LAD's (Cons)	M.E. W/S.	M.E.Platoon W/S.	LAD's (Cons)
RECEIVED	18	24	54	32	16	17
REPAIRED	21	23	54	36	16	20

(b) In spite of all efforts in Local Manufacture and claims made by CME "LEGNANO" Inf. Div. re the success of the Div. Repair Programme, the total of vehicles awaiting repair in W/Shops does not diminish and in both Divisions amounts to some 150 vehs (approx. 15% of Div. Holdings), this does not take into account vehs in Unit lines which from experience we know are considerable and are always in excess of the figures shown in Divisional Returns.

It is therefore obvious that in view of the large number of redondant vehs both in W/Shops and in Unit lines no loss in efficiency will result from compliance with the proposed Backloading Programme even if the O.A.R.E. with its present state of development is unable to meet full Divisional demands, also the increase in Div. W/Shop Outputs due to concentration on Class II & III repairs would be most beneficial.

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repairs to the O.A.R.E.

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(c) A comparison of the 1st and 2nd line Repair Load is also of considerable interest in that due to the long period of acute shortage of M.T. Spares and lack of vehs replacement a complete reversal has taken place and heavy class repair is now predominant and a balanced Divisional Repair System is no longer possible.

For comparison the ratio 1st/2nd line repairs for an average Italian Div. in 1945 was approx. 3/1 where as now this ratio is 1/3 for "FOLGORE" and 1/2 for "LEGNANO" (this ratio being based on the vehs awaiting repair in W/Shops).

Further confirmation is also obtained from a comparison of the ratio 1st/2nd line W/Shop Output which for 1945 averaged 6/1 i.e. a total of 360 Repairs for M.E. Platoon W/Shops and the 6 LAD's and approx. 60 for M.E. W/SHOPS.

RECEIVED 20 JUL 1946 Date
256

./. Regt
22nd July

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

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(d) From (c) above the inefficiency of the present LAD organisation is most apparent and this inefficiency is more serious in the case of "FOLGORE". This, as previously stated, is due to the predominance of heavy class repairs, but is further aggravated by lack of tradesmen and personnel difficulties existing in LAD's where, due to the small totals of personnel on W.E. and close link with the parent Regiment it is unadvisable to temporarly replace deficiencies with Civilian personnel.

This inefficiency will be apparent from a comparison of the LAD Consolidated Outputs for 1945 and 1946 which can be taken as approx. 200 for 1945 and is now 54 in the case of "LEGNANO" and only 20 in the case of "FOLGORE".

(e) In spite of claims made by Maj. CATALANO re Civilian Contracts for Engine overhaul the summary of Engine Changes given in table "G" reveals the low total for 6 weeks of 23 with the average for 1 week of 4. This figure is for both M.E. Platoon W/Shops and M.E. W/Shops and is totally inadequate for the demands of a technically efficient Division let alone that of a Division in the present inefficient state of the Italian Divisions.

(f) A further point of interest is the figures for the "LEGNANO" M.E. Platoon W/Shops This W/Shop serves the S.T. Company which is equipped solely with Dodge Vehs (approx. 100) and of these vehicles an average of 37 are constantly in W/Shops and the W/Shops output of repaired vehicles has never exceeded 28, this does not take into account Vehs in Unit lines or backloaded to M.E. W/Shops.
(In view of Maj. CATALANO disinclination to backload Dodges to the O.A.R.E. it is suggested that his comments on the above should be obtained).

P.H. Nelson SC REME

Copy to :- E.M.E. 3 B.L.U. (for discussion with CME HQ. "Legnano")
Maj. BELLUZZI - Director of O.A.R.E. - BOLOGNA
'Q' Branch - 6 & 7 B.L.U.'s (Table not enclosed)

Action taken with Col Balsamo Albarosa in conference with Maj Cuzzi 4/6 [illegible] 7011

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Declassified E.O. 12065 Section 3-402/NNDG NO. 785020

WORKSHOP ACTIVITY - 'B' VEHICLES - FOR "LEGNANO" & "FOLGORE" INF. DIVS.

TABLE "A" M.E.W/SHOPS

DIVISION	Week Ending	Brought Forward	Received During Week	Repaired During Week	In Hand	Awaiting Labour	Awaiting Spares	Awaiting B/L Cl.III&IV	Awaiting B/L Cl.VI	Bal
"LEGNANO" INF. DIV.	1 June	147	14	32	40	33	48	=	3	
	8 "	129	14	20	45	34	35	=	3	
	15 "	123	19	20	41	30	39	=	3	
	22 "	122	12	15	37	31	36	=	3	
	29 "	119	18	19	46	23	38	=	2	
	6 July	117	31	20	51	22	42	4	2	
TOTALS 6 WEEKS			108	126	260	173	238	4	16	
Average 1 week			18	21	43	29	39	1	3	

TABLE "B" M.E. PLATOON W/SHOPS

	1 June	35	24	22	6	=	31	=	=	
	8 "	37	26	24	6	=	32	=	=	
	15 "	38	27	28	5	=	32	=	=	
	22 "	37	22	22	3	=	34	=	=	
	29 "	37	26	26	2	=	35	=	=	
	6 July	37	19	18	3	=	35	=	=	
TOTALS 6 WEEKS			143	140	25	=	199	=	=	
Average 1 week			24	23	4		33			

TABLE "C" 6 LAD'S (CONSOLIDATED)

1 June	31	52	47	15	9	3	8	=	
8 "	35	54	55	18	2	5	9	=	
15 "	34	38	47	8	1	8	8	=	
22 "	25	59	60	8	=	8	8	=	
29 "	24	60	60	10	1	5	7	=	
6 July	23	64	55	13	3	7	4	=	
TOTALS 6 WEEKS		327	324	72	16	36	44	=	
Average 1 week		54	54	12	3	6	7		

"FOLGORE"

TABLE "D" M.E.W/SHOPS

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

WORKSHOP ACTIVITY - 'B' VEHICLES - FOR "LEGNANO" & "TORGORE" INF. DIVS.

(Period 1 June - 6 July 1946)

TABLE "A" M.E.W/SHOPS

Week Ending	Brought Forward	Received During Week	Repaired During Week	In Hand	Awaiting Labour & Spares		Awaiting B/L Cl.III&IV	Cl.VI	Backloaded	In W/Shops	In Unit Lines
June	147	14	32	40	33	48	=	3	=	129	==
"	129	14	20	45	34	35	=	3	=	123	74
"	123	19	20	41	30	39	=	3	=	122	77
"	122	12	15	37	31	36	=	3	=	119	77
"	119	18	19	46	23	38	=	2	1	117	77
July	117	31	20	51	22	42	4	2	=	128	77
		108	126	260	173	238	4	16	1	738	382
		18	21	43	29	39	1	3		123	63

TABLE "B" M.E. PLATOON W/SHOPS

June	35	24	22	6	=	31	=	=	=	37	==
"	37	26	24	6	=	32	=	=	=	38	==
"	38	27	28	5	=	32	=	=	=	37	==
"	37	22	22	3	=	34	=	=	=	37	==
"	37	26	26	2	=	35	=	=	=	37	==
July	37	19	18	3	=	35	=	=	=	38	==
		143	140	25	=	199	=	=	=	224	==
		24	23	4		33				37	

TABLE "C" 6 LAD'S (CONSOLIDATED)

June	31	52	47	15	9	3	8	=	1	35	==
"	35	54	55	18	2	5	9	=	=	34	==
"	34	38	47	8	1	8	8	=	=	25	==
"	25	59	60	8	=	8	8	=	=	24	==
"	24	60	60	10	1	5	7	=	1	23	==
July	23	64	55	13	3	7	4	=	5	27	==
		327	324	72	16	36	44	=	7	168	==
		54	54	12	3	6	7		1	28	

TABLE "D" M.E.W/SHOPS

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

INF. DIV.	1	June	126	46	55	34	12	58	5	=	
	8	"	117	31	44	30	18	44	5	=	
	15	"	104	34	26	30	21	46	5	=	
	22	"	112	21	19	26	29	38	=	=	1
	29	"	102	31	32	32	16	28	4	=	2
TOTALS 5 WEEKS				163	176	152	96	214	19	=	3
Average 1 week				32	36	30	19	43	4		

TABLE "E" M.E. PLATOON W/SHOPS

1	June	7	8	10	3	1	1	=	=	=
8	"	5	21	24	2	=	=	=	=	=
15	"	2	15	15	2	=	=	=	=	=
22	"	2	21	22	1	=	=	=	=	=
29	"	1	16	11	2	=	4	=	=	=
TOTALS 5 WEEKS			81	82	10	1	5	=	=	=
Average 1 week			16	16	2		1			

TABLE "F" 6 LAD'S (CONSOLIDATED)

1	June	48	8	22	14	10	10	=	=	=
8	"	34	16	21	21	2	4	=	=	=
15	"	29	17	19	14	1	12	=	=	=
22	"	27	22	9	18	10	12	=	=	=
29	"	40	25	28	10	8	11	=	=	2
TOTALS 5 WEEKS			88	99	77	31	49	=	=	2
Average 1 week			17	20	15	6	10			

TABLE "G" - ENGINE CHANGES

LEGNANO = TOTAL FOR 6 WEEKS = 23 - Average for 1 week = 4 -

FOLGORE = Not Available.

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

June	126	46	55	34	12	58	5	=	=	117	==
"	117	31	44	30	18	44	5	=	=	104	==
"	104	34	26	30	21	46	5	=	=	112	==
"	112	21	19	26	29	38	=	=	12	102	==
"	102	31	32	32	16	28	4	=	20	91	==
		163	176	152	96	214	19	=	32	526	==
		32	36	30	19	43	4		6	105	

TABLE "E" M.E. PLATOON W/SHOPS

June	7	8	10	3	1	1	=	=	=	5	==
"	5	21	24	2	=	=	=	=	=	2	==
"	2	15	15	2	=	=	=	=	=	2	==
"	2	21	22	1	=	=	=	=	=	1	==
"	1	16	11	2	=	4	=	=	=	6	==
		81	82	10	1	5	=	=	=	16	==
		16	16	2		1				3	

TABLE "F" 6 LAD'S (CONSOLIDATED)

June	48	8	22	14	10	10	=	=	=	34	==
"	34	16	21	21	2	4	=	=	=	29	==
"	29	17	19	14	1	12	=	=	=	27	==
"	27	22	9	18	10	12	=	=	=	40	==
"	40	25	28	10	8	11	=	=	2	35	==
		88	99	77	31	49	=	=	2	165	==
		17	20	15	6	10				33	

TABLE "G" - ENGINE CHANGES

TAL FOR 6 WEEKS = 23 - Average for 1 week = 4 -

Not Available.

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

CIC 52/42 NE/26 47

FROM V LEMS NR 1800

TOOM EMS 7 SEU C/O 6 SEM 181700

TO HQ MTOUSA (FOR ARSE)

CSZ - 3T -

SEM / 12 / 3. DESIRE TO ARRANGE VISIT CC THREE WACS FORMERLY O A R M ACCOMPANIED BY SGT. WERE TO CAPRONI C R M S A PLANT MILAN, SELECTED BY MOTOR ASSEMBLY CHECHAUL (.)

VISITS ARMATX MADE TO CALEADO AND TO CESTECHIOH PAIMED (.)

G.H.Q. APPROVAL NECESSARY AND CAN BE OBTAINED BY YOUR OFFICE CONTACTING CAPTAIN WATSON MEMBER 969 (.) ??

WOULD LIKE VISIT TO TAKE PLACE 22 OR 23 JULY 46 (.)

Rene.

Arthur Nakelski 19/7/46

M.M.I.A. 6/19 7009 SIGNAL

Recd 19 July

RECEIVED 19 JUL 1946 2763

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

1842

8141

FROM: WASH DC 1506Z 6 AUG 46
TO: NO MIDA HOME (FOR ARMS)
CRS - ET -
EML/1213 (.) DESIRE TO ARRANGE VISIT OF THREE TECH FOREMEN
O A E ACCOMPANIED BY SGT. REID TO DETROIT C E I S A PLANT
MILAN EMPLOYED ON MAJOR ASSEMBLY OVERHAUL (.)
VISITS ALREADY MADE TO TOLEDO AND NO OBJECTIONS RAISED (.)
C M Q APPROVAL NECESSARY AND CAN BE OBTAINED BY YOUR OFFICE CONTACTING
CAPTAIN WATSON FREEDOM 969 (.)

WOULD LIKE VISIT TO TAKE PLACE 22 OR 23 JULY 46 (.)

ET
DIST MD CSGS &1SSO LT A

OFFICE CONTACTING CAPTAIN WATSON FREEDOM 969 (.)
WOULD LIKE VISIT TO TAKE PLACE 22OR 23 JULY 46(.)
ET
OK PAL
FOR 15067 AT 1549 E 1 SLT KK

7008
6/19
SIGNALS

Declassified E.O. 13065 Section 3-402/NNDC NO. 785020

Subject:- Workshop Activity - Returns.

To:- A.D.M.E.
H.Q.Land Forces Sub-Com A.C.
(MMIA) ROME.

REME

48

SC.RMS.
British Liaison Unit
c/o 6 B.L.U.
Tele. 217 Area 119
Ref. BLE/89/7
15 July 46

Ref. your MB/21 dated 13 June 46

Enclosed please find Weekly Workshop Activity Return for the week ending 12 July 46

P.H.Nelson SC. REME.

RECEIVED 17 JUL 1946

Regd 17 July

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

OFFICINA AUTOMOBILISTICA R. E. BOLOGNA.

DATI RELATIVI AGLI AUTOMEZZI RIPARATI DALL' O A.R.E.
Settimana che termina alle ore 18 di venerdì 12 luglio 1946

MARCA E TIPO DEL VEICOLO	1 e 2 classe di riparazione No.	3 classe di riparazione No.	Motore riparati No.	
Autovettura Fiat 1100		1 (1)	1	(1)
Autovettura Fiat 1500	2		2	(2)
Autocarro Fiat 626/N	1	2	2	
Autocarro Fiat 626/B		2		
Autovettura Dodge	1			
Autovettura Jeep	3			
Autocarro Dodge 3 Tonn		3	3	
Motocicle B.S.A. 500		1 (1)	1	
Motocicle Triumph 350		2 (2)	2	
Autocarro G.M.C.	2			
Autocamioncino Standard	2			

LAVORI ESEGUITI PER CONTO DEL 6 REPARTO RIPARAZIONE AUTO = BOLOGNA

No. 2 gruppi cilindri rettificati
No. 2 alberi a gomito rettificati
No. 10 bielle barenate
No. 1 basamento banco barenato

} per automezzi di tipo vario

1007

Unclassified E.O. 12065 Section 3-402/NNDC NO. 785020

TOMOBILISTICA R. E. BOLOGNA.

ZZI RIPARATI DALL' O A.R.E.
ore 18 di venerdi12 luglio 1946

1 e 2 classe di riparazione No.	3 classe di riparazione No.	Motore riparati No.	NOTE
	1 (1)	1	(1) sgommata
2		2	(2) di cui una sgommata
1	2	2	
	2		
1			
3			
	3	3	
	1 (1)	1	
	2 (2)	2	
2			
2			

SEGUITI PER CONTO DEL 6 REPARTO RIPARAZIONE AUTO - BOLOGNA

gruppi cilindri rettificati
alberi a gomito rettificati
bielle barenate
basamento banco barenato

per automezzi di tipo vario

1007

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

7 BLU c/o 6 BLU
Tele:217 Area 119
Ref : EME/89/4

RECEIVED 12 JUL 1946
9540

REME

To : A.D.M.E.,
HQ MMIA - R O M E

1. We enclose for your information a copy of the Standard W/shop Activity Proforma being submitted by the CARE to the Ministry of War.

2. This proforma is characteristic of the types of proforma in use by the Ministry of War and does not give a concise picture of the Activity of the CARE.

The practise of giving full details regarding the repairs of individual vehicles seems most unnecessary and confusing, particularly in view of the fact that a system of repair classification already exists.

3. It is suggested that action be taken with Ministry of War to obtain the adoption of a British type proforma similar to that given in Appendix "A" of your ME/21 dated 13 June. With this proforma during the change over from Italian to Allied Vehicles, both Italian and Allied Vehicles should be shown and the normal arrangement, i.e. Cars and Utilities Light and Medium Trucks etc, with separate figures for different makes adopted.

4. This matter is considered urgent in view of the necessity of eliminating verbose and unsuitable returns and also assisting this office in the prompt redition of the W/shop Activity Return requested in your ME/21 of 13 June.

(28)

PTO

P/H. Nelson SC REME 7 BLU
c/o 6 BLU

7006

P.T.O.

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Since writing this letter I have discussed this question with Col.Balanzino (who was attending a C.M.E. Conference in Bologna today) and have succeeded in obtaining the adoption ofthe British typePro-forma given in Appendix 'A' of your ME/21.Returns for the period 2$ June to 5 July will be forwardedto you in the course of the next two days and from now on will be rendered promptly. One slight correction is required to your Pro-forma in that 4th. Echelon should be 3rd. Echelon, in view of the elimination of 3rd. Line W/Shops, also 'Echelon' should be 'Lined'in accordance with British practice.

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Mod.3

OFFICINA AUTOMOBILISTICA R. E.
BOLOGNA

0002

DATI RELATIVI AGLI AUTOMEZZI RIPARATI ED INVIATI AL PARCO VEICOLI EFFICIENTI

Settimana che termina alle ore 18 di venerdì 5 luglio 1946

MARCA E TIPO	TARGA R.E.	TIPO DI RIPARAZIONE ESEGUITA
Autocarro Dodge 3 tonn.	411622	cl.3^- Revisione generale di tutte le parti meccaniche, motore cambio,frizione,differenziale,riparazione parafanghi anteriori e posteriore, cofano, calandra antiradiatore, tatarga, radiatore, tubazioni, balestre anteriori e posteriori, saldature autogene ed elettriche, costruzione e montaggio telone, centini e listelli e ciabatte paraspruzzi, riparazione e messa a punto dinamo, motorino spinterogeno, quadro, termostato, amperometro, impianto elettrico completo, fari, fanali, apparecchi di bordo, batterie, riparazione generale a tutte le parti del cassone, cabina, rivestitura cuscini e schienali, verniciato di nuovo, contrassegni regolamentari e stampigliatura targa -
Autocarro Dodge 3 tonn.	411281	cl.3^- Revisione generale di tutte le parti meccaniche, motore cambio, frizione, differenziale, riparazione parafanghi anteriori e posteriori, calandra antiradiatore, paraurti radiatore, serbatoio, raddrizzatura del telaio, saldature autogene ed elettriche, costruzione e montaggio telone, centini e listelli, e ciabatte paraspruzzi, riparazione e messa a punto impianto elettrico completo, spinterogeno, motorino, dinamo, apparecchi di bordo, impianto, fari, fanali, quadro, amperometro, termostato, connessione e batterie, riparazione generale a tutte le parti del cassone, cabina, rivestituta cuscini e schienali, verniciato di nuovo, contrassegni regolamentari targa nuova posta in opera -
Autocarro Spa 38 R	162721	cl.3^- Revisione generale di tutte le parti meccaniche, motore cambio, frizione, differenziale, riparazione parafanghi anteriori e posteriori, paraurti, portaruote di scorta radiatore serbatoio, tubazioni, marmitta centinatura balestre anteriori, costruzione e montaggio, riparazione

1889

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

OFFICINA AUTOMOBILISTICA R. E.
BOLOGNA

1002

ATIVI AGLI AUTOMEZZI RIPARATI ED INVIATI AL PARCO VEICOLI EFFICIENTI

ettimana che termina alle ore 18 di venerdì 5 luglio 1946

TARGA R.E.	TIPO DI RIPARAZIONE ESEGUITA	N O T E
411622	cl.3^- Revisione generale di tutte le parti meccaniche, motore, cambio, frizione, differenziale, riparazione parafanghi anteriori e posteriore, cofano, calandra antiradiatore portatarga, radiatore, tubazioni, balestre anteriori e posteriori, saldature autogene ed elettriche, costruzione e montaggio telone, centini e listelli e ciabatte paraspruzzi, riparazione e messa a punto dinamo, motorino, spinterogeno, quadro, termostato, amperometro, impianto elettrico completo, fari, fanali, apparecchi di bordo e batterie, riparazione generale a tutte le parti del cassone, cabina, rivestitura cuscini e schienali, verniciato di nuovo, contrassegni regolamentari e stampigliatura targa -	AL P.V.E. Alleati O.A.R.E. proveniente Divisione Folgore - Firenze -
411281	cl.3^- Revisione generale di tutte le parti meccaniche, motore, cambio, frizione, differenziale, riparazione parafanghi anteriori e posteriori, calandra antiradiatore, paraurti radiatore, serbatoio, raddrizzatura del telaio, saldature autogene ed elettriche, costruzione e montaggio telone, centini e listelli, e ciabatte paraspruzzi, riparazione e messa a punto impianto elettrico completp, spinterogeno, motorino, dinamo, apparecchi di bordo, impianto, fari, fanali, quadro, amperometro, termostato, fili connessione e batterie, riparazione generale a tutte le parti del cassone, cabina, rivestituta cuscini e schienali, verniciato di nuovo, contrassegni regolamentari e targa nuova posta in opera -	Idem
162721	cl.3^- Revisione generale di tutte le parti meccaniche, motore cambio, frizione, differenziale, riparazione parafanghi anteriori e posteriori, paraurti, portaruote di scorta, radiatore serbatoio, tubazioni, marmitta centinatura balestre anteriori, costruzione e montaggio, rinarazione	Al P.V.E.Italiani O.A.R.E. pro

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

			e messa a punto dinamo, magnete, impianto elettrico pleto, fari, fanali, apparecchi di bordo, finiture rie, costruzione e montaggio teloni centini e liste riparazione generale a tutte le parti del cassone, na, tappezzeria, verniciato di nuovo, contrassegni golamentari e targa nuova posta in opera -
Autocarro Spa 38/R	162722	cl.3^-	Revisione generale di tutte le parti meccaniche, mo cambio, frizione, differenziale, riparazione radiat serbatoio, tubazioni, parafanghi anteriori e poster paraurti, portatarga, portaruote, ferramenta casson 4 balestre, tubo di scarico, saldatura ponte differ le e coperchio scatola conica, raddrizzatura assale struzione e montaggio centine, telone e listelli, r razione e messa a punto dinamo, magnete, apparecchi bordo, impianto elettrico completo, fari, fanali e dro, riparazione generale a tutte le parti del cass cabina, rivestitura cuscini e schienali, verniciata nuovo, contrassegni regolamentari e targa nuova pos opera -
Autocarro Lancia Esarò B	162662	cl.3^-	Revisione generale a tutte le parti meccaniche, mot frizione, cambio, differenziale, riparato radiatore batoio, freni, servofreni, stergo e assale, parafan anteriori e posteriori, ferramenta cassone, raddriz ra telaio, saldature varie autogene, costruzione e m taggio centine, telone e listelli, riparazione e me a punto magnete, dinamo, impianto elettrico complet fari, fanali, apparecchi di bordo e finiture varie, parazione generale a tutte le parti del cassone, cab verniciato di nuovo, contrassegni regolamentari e ta nuova posta in opera -
Autocarro Spa 38/R	162718	cl.3-	Revisione generale di tutte le parti meccaniche, mot cambio, differenziale, frizione, riparazione serbat radiatore, parafanghi anteriori e posteriori, calan paraurti, portaruote di scorta, ferramenta cassone, dature varie autogene ed elettriche, costruzione tel centini e listelli e relativo montaggio, riparazione messa a punto dinamo, magnete, impianto elettrico co to, fari, fanali, quadro, apparecchi di bordo, ripar ne generale a tutte le parti del cassone, cabina, ri stituta cuscini e schienali, verniciato di nuovo, co segni regolamentari e targa nuova posta in opera -

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		e messa a punto dinamo, magnete, impianto elettrico completo, fari, fanali, apparecchi di bordo, finiture varie, costruzione e montaggio teloni centini e listelli, riparazione generale a tutte le parti del cassone, cabina, tappezzeria, verniciato di nuovo, contrassegni regolamentari e targa nuova posta in opera -	veniente PVI.Italiani -
162722	cl.3^-	Revisione generale di tutte le parti meccaniche, motore cambio, frizione, differenziale, riparazione radiatore, serbatoio, tubazioni, parafanghi anteriori e posteriori, paraurti, portatarga, portaruote, ferramenta cassone, 4 balestre, tubo di scarico, saldatura ponte differenziale e coperchio scatola conica, raddrizzatura assale, costruzione e montaggio centine, telone e listelli, riparazione e messa a punto dinamo, magnete, apparecchi di bordo, impianto elettrico completo, fari, fanali e quadro, riparazione generale a tutte le parti del cassone, cabina, rivestitura cuscini e schienali, verniciata di nuovo, contrassegni regolamentari e targa nuova posta in opera -	Idem
162662	cl.3^-	Revisione generale a tutte le parti meccaniche, motore, frizione, cambio, differenziale, riparato radiatore, serbatoio, freni, servofreni, sterzo e assale, parafanghi anteriori e posteriori, ferramenta cassone, raddrizzatura telaio, saldature varie autogene, costruzione e montaggio centine, telone e listelli, riparazione e messa a punto magnete, dinamo, impianto elettrico completo, fari, fanali, apparecchi di bordo e finiture varie, riparazione generale a tutte le parti del cassone, cabina, verniciato di nuovo, contrassegni regolamentari e targa nuova posta in opera -	Idem
162718	cl.3-	Revisione generale di tutte le parti meccaniche, motore, cambio, differenziale, frizione, riparazione serbatoio; radiatore, parafanghi anteriori e posteriori, calandra, paraurti, portaruote di scorta, ferramenta cassone, saldature varie autogene od elettriche, costruzione teloni centini e listelli e relativo montaggio, riparazione e messa a punto dinamo, magnete, impianto elettrico completo, fari, fanali, quadro, apparecchi di bordo, riparazione generale a tutte le parti del cassone, cabina, rivestitura cuscini e schienali, verniciato di nuovo, contrassegni regolamentari e targa nuova posta in opera -	Idem

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MARCA E TIPO	TARGA R.E.	TIPO DI RIPARAZIONE ESEGUITA
1) Autovettura Fiat 1100 berl.	162673	cl.3^- Revisione generale a tutte le parti meccaniche, motore, cambio, frizione, differenziale; riparazione radiatore, serbatoio, marmitta di scarico, controllo del ponte differenziale, raddrizzatura telaio, centinatura balestra anteriore, saldatura albero differenziale, riparazione parafanghi anteriore e posteriori, paraurti, portatarga, riparazione e messa a punto motorino, spinterogeno, dinamo, impianto elettrico completo, fari, fanali, connessione fili, apparecchi di bordo, batterie, revisione generale a tutte le parti della carrozzeria, rifacimento cuscini, schienali e pezzeria completa, verniciato di nuovo, contrassegni regolamentari e targa nuova posta in opera -
1) Autofurgoncino Fiat 1100	162641	cl.3^- Revisione generale di tutte le parti meccaniche, motore, cambio, frizione, differenziale, riparazione tubazioni, radiatore, serbatoio, controllo ponte differenziale, raddrizzatura telaio, centinatura e molle a balestra posteriore, saldature varie autogene ed elettriche, riparazione parafanghi anteriori e posteriori, paraurti, portatarghe, riparazione e messa a punto spinterogeno, dinamo, motorino, parecchi di bordo, impianto elettrico completo, fari, fanale, quadro, fili, connessione e batteria, revisione generale a tutte le parti della carrozzeria, rifacimento cuscini e schienali, verniciato di nuovo, contrassegni regolamentari e targa nuova posta in opera -
Motociclo B.S.A. 500	63913	cl.3^- Revisione generale di tutte le parti meccaniche, riparazione serbatoi, parafanghi, carter copricatena, riparazione e messa a punto magnete, dinamo, interruttore di minima, faro, fanale, impianto elettrico con batteria, sella, cromatura sella, costruzione e montaggio portatarga e portatriangolino tricolore, verniciato di nuovo, contrassegni regolamentari e targa nuova posta in opera -
Motociclo Matchles 350	102089	cl.3^- Smontato motore, sostituito rulli biella e pistoni, segmenti, spinotto, rettifica cilindri, motore completo rimontato nuovo, revisionato carburatore, smontaggio, raddrizzatura e montaggio della forcella, sostituito diversi comando, tutto rimontato con pulizia generale del motociclo, riparazione e messa a punto magnete, dinamo, [illegible]

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

TARGA R.E.	TIPO DI RIPARAZIONE ESEGUITA	N O T E
162673	cl.3^- Revisione generale a tutte le parti meccaniche, motore, cambio, frizione, differenziale; riparazione radiatore, serbatoio, marmitta di scarico, controllo del ponte differenziale, raddrizzatura telaio, centinatura balestra anteriore, saldatura albero differenziale, riparazione parafanghi anteriore e posteriori, paraurti, portatarga, riparazione e messa a punto motorino, spinterogeno, dinamo, impianto elettrico completo, fari, fanali, connessione fili, apparecchi di bordo, batterie, revisione generale a tutte le parti della carrozzeria, rifacimento cuscini, schienali e tappezzeria completa, verniciato di nuovo, contrassegni regolamentari e targa nuova posta in opera -	AL P.V.E.Italiani OARE proveniente P.V.I.Italiano
162641	cl.3^- Revisione generale di tutte le parti meccaniche, motore, cambio, frizione, differenziale, riparazione tubazioni, radiatore, serbatoio, controllo ponte differenziale, raddrizzatura telaio, centinatura e molle a balestra posteriore, saldature varie autogene ed elettriche, riparazione parafanchi anteriori e posteriori, paraurti, portatarghe, riparazione e messa a punto spinterogeno, dinamo, motorino, apparecchi di bordo; impianto elettrico completo, fari, fanale, quadro, fili, connessione e batteria, revisione generale a tutte le parti della carrozzeria, rifacimento cuscini e schienali, verniciato di nuovo, contrassegni regolamentari e targa nuova posta in opera -	Idem
63913	cl.3^- Revisione generale di tutte le parti meccaniche, riparazione serbatoi, parafanghi, carter copricatena, riparazione e messa a punto magnete, dinamo, interruttore di minima, faro, fanale, impianto elettrico con batteria, sella, copri sella, costruzione e montaggio portatarga e portatriangolino tricolore, verniciato di nuovo, contrassegni regolamentari e targa nuova posta in opera -	al 6° P.V.E. proveniente dagli alleati Genova
102089	cl.3^- Smontato motore, sostituito rulli biella e pistoni, segmenti, spinotto, rettifica cilindri, motore completo montato nuovo, revisionato carburatore, smontaggio, raddrizzatura e montaggio della forcella, sostituito diversi fili comando, tutto rimontato con pulizia generale del motociclo, riparazione e messa a punto magneto, dinamo, faro, [illegible]	Al P.V.E.Alleati OARE proveniente dal P.V.I Alleati=

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Motociclo B.S.A. 500	63914	to - cl.3°- Revisione generale di tutte le parti meccaniche, sm motore, sostituito rulli biella e pistone segmenti, to, rettificato cilindro, motore completo montato a smontato cambio, sostituita boccola albero, raddriz telaio e forcella in tutte le sue parti, riparato c tore con sostituzione valvola a gas, riparazione e punto dinamo, magnete, impianto elettrico completo, anteriore e posteriore completo -

1) sgommate.

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	to -	
63914	cl.3^- Revisione generale di tutte le parti meccaniche, smontato motore, sostituito rulli biella e pistone segmenti, spinotto, rettificato cilindro, motore completo montato a nuovo, smontato cambio, sostituita boccola albero, raddrizzatura telaio e forcella in tutte le sue parti, riparato carburatore con sostituzione valvola a gas, riparazione e messa a punto dinamo, magnete, impianto elettrico completo, faro anteriore e posteriore completo -	Idem

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Mod. 2

OFFICINA AUTOMOBILISTICA R. E.
BOLOGNA

700

DATI RELATIVI AGLI AUTOMEZZI RIPARATI E RESTITUITI AI REPARTI DI PROVENIE
Settimana che termina alle ore 18 di venerdì 5 luglio 1946

MARCA E TIPO	TARGA R.E.	REPARTO CHE LO USA O CHE LO HA IN CARICO	TIPO DI RIPARAZI
Autovettura Opel	19347	6° B.L.U. = Bologna	cl.I^- Riparazione serbat pompa alimentazior ne organi di guida o alza cristalli -
Autocarro Austin	L 4673140	id.	cl.I^- Sostituito spessor e per motore, regia
Autovettura Jeep	418436	6° C.R.A. = Pesaro	cl.I^- Montato candeletta e controllato bobi a punto carburator
Autocarro Fiat 666/N	406426	O.AR.E. = Bologna	cl.I^- Riparazione e messa
Autocarro Fiat 626/N	406186	id.	cl.I^- Riparazione e messa trico completo, fa varie -
Autocarro Fiat 666/N	162517	id.	cl.2^- Revisione generale taggio e montaggio
Autocarro Fiat 626/N	406194	id.	cl.I^- Riparazione pompa
Autocarro Lancia 3 RO	110968	id.	cl.I^- Riparazione avviam
Autocarro Lancia 3 RO/N	406184	id.	cl.I^- Riparazione pompa
Autocarro Fiat 666/N	406426	id.	cl.I^- Revisione generale
Autocarro Fiat 666/N	162515	id.	cl.I^- Revisione generale tori -
Autovettura Fiat 1500	029889	Ministero Guerra-Roma	cl.2^- Revisione generale froni, organi di g ziale, adattamento per targa, montagg ritocco atura vernic della vettura

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OFFICINA AUTOMOBILISTICA R. E.
BOLOGNA

7000

ATIVI AGLI AUTOMEZZI RIPARATI E RESTITUITI AI REPARTI DI PROVENIENZA

ttimana che termina alle ore 18 di venerdì 5 luglio 1946

TARGA R.E.	REPARTO CHE LO USA O CHE LO HA IN CARICO	TIPO DI RIPARAZIONE ESEGUITA
19347	6° B.L.U. = Bologna	cl.I^- Riparazione serbatoio mandata di scarico pompa alimentazione, carburatore, revisione organi di guida, riparazione sportelli e alzacristalli -
L 4678140	id.	cl.I^- Sostituito spessori per freno posteriore o por motore, regiatrato frizione -
418436	6° C.R.A. = Pesaro	cl.I^- Montato capisorda per candele, smontato e controllato bobina, riparazione e messa a punto carburatore -
406426	O.AR.E. = Bologna	cl.I^- Riparazione e messa a punto motorino a
406186	id.	cl.I^- Riparazione e messa a punto impianto elettrico completo, fari, fanali e finiture varie -
162517	id.	cl.2^- Revisione generale motore e relativo smontaggio e montaggio
406194	id.	cl.I^- Riparazione pompa acqua
110968	id.	cl.I^- Riparazione avviamento ad inerzia -
406184	id.	cl.I^- Riparazione pompa acqua -
406426	id.	cl.I^- Revisione generale frizione -
162515	id.	cl.I^- Revisione generale pompa iniezione e iniettori -
029889	Ministero Guerra-Roma	cl.2^- Revisione generale motore, riparazione freni, organi di guida, verifica differenziale, adattamento e montaggio supporto per targa, montaggio maniglia a scatto, ritoccatura vernice e pulitura generale della vettura

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LAVORI ESEGUITI PER CONTO DEL 6° REPARTO RIPARAZIONI AUTO = BOLOGNA

N°	2	gruppi cilindri rettificati	(
"	2	alberi a gomito rettificati	)
"	10	bielle barenate	(per automezzi di vario tipo
"	2	basamenti banco barenati	)

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

VORI ESEGUITI PER CONTO DEL 6° REPARTO RIPARAZIONI AUTO = BOLOGNA

ruppi cilindri rettificati (
lberi a gomito rettificati)
ollo barenato (per automezzi di vario tipo
semenți bronzo barenati)

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

M.E.I.A.

6 D.L.U.

AL/21/60

Now 26/28

21/48

UNCLASSIFIED

FOR M... (.) REFERENCE HIS OFFICE LETTER AL/21/48 DATED
15 JUNE (.) POLICING ACTIVITY RETURNS ARE NOT BEING RECEIVED
BY CIC OFFICE (.) RETURNS FOR WEEK ENDING 29 JUNE AND 6
JULY SHOULD BE FORWARDED WITHOUT ANY FURTHER DELAY AND
ACTION SO TAKEN TO ENSURE THAT FUTURE RETURNS ARE FORWARDED
WEEKLY AS REQUESTED IN OUR ABOVE MENTIONED LETTER

M...

R...

A...

6959

Rec'd 11 July

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Subject: Backloading to O.A.R.E.

REME BRANCH
HQ: 3 British Liaison Unit

ME/MT/116
6 July 1946

To: A.D.M.E.
Land Forces Sub Comm. A/C
M.M.I.A.

Major Catalano has still not backloaded enough vehicles to O.A.R.E. - He has however issued orders for some to be evacuated, so I think he is beginning to take action.

Attached is my latest letter to him for your information and any comments.

S/Capt.
(J.Aldridge)
E.M.E.

C.M.F.

RECEIVED 13 JUL 1946
6998

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Oggetto: Riparazioni e treferimento di Veicoli.

REME BRANCH
HQ: 3 British Liaison Unit

MR/MT/115
6 Luglio 1946

Al: COMANDO DIVISIONE FANT."LEGNANO"
(Uff. Automobilistico)

Durante le ultime settimane vediamo dai vostri Specchi Settimanali che circa 120 Veicoli "B" stanno attendendo di essere riparati all' Officina Divisionale. Anzi notiamo che questa cifra è salita a 128 in quest' ultima settimana, mentre dovreste cercare di farla diminuire portandola eventualmente a 40.

E' evidente che con tutti questi veicoli che attendono di essere riparati l' intero sistema di riparazione e di distribuzione rimane soffocato e il raggiungimento di una posizione ideale ritardato di molti mesi.

Vogliate quindi cortesemente provvedere prima di tutto a che la maggior parte dei veicoli Dodge inservibili vengano trasferiti a Bologna, facendo poi seguire anche i veicoli Bedford.

Soltanto in questo modo l' O.A.R.E. potrà incominciare a funzionare in pieno e ad avere un congruo numero di veicoli nel P.V.E. per far fronte alle domande di sostituzione di veicoli da parte delle Divisioni. In altre parole, seguendo queste istruzioni ogni veicolo BLR dalla vs/ Officina potrà essere immediatamente sostituito con un altro del P.V.E.

Il suddetto sistema si applica naturalmente anche ai motori.

J. Aldridge

S/Capt.
(J. Aldridge)
E.M.E.

Copia a:
Comando Div.Fant. "Legnano"
A.D.M.E. - M.M.I.A.
C.M.F.

TRANSLATION

During the past weeks your Wksps activity returns have shown that approximately 120 "B" vehs are awaiting repairs in the Divisional Wksps. In fact that figure has risen during this week to 128.

It should be your aim to bring this figure eventually down to abt 40 vehs. Surely it must be obvious that with so many unserviceable vehs standing around, the whole system of repair & issue of vehs is being choked up and the arrival at an ideal state of affairs is being delayed by months.

Will you therefore see to it that without delay most of the unserviceable Dodge are backloaded to Bologna, to be followed by Bedford vehs.

Only in this manner can the base Wksps begin to operate fully and thereby ensuring a reasonable quantity of vehs in the efficient Vehicle Park to meet replacement demand of Divs. In other

RECEIVED 9916 13 JUL 1946

...2

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words if you cooperate in this manner it should not be long before every veh which your Wksps certifies BIR can be replaced immediately by one from the E.V.P.

This policy also of course applies to engines.

REME Incr. 7 B.L.U.
c/o 6 B.L.U.
Tel: 217 Area 1 19

Ref: EME/52/18

Date:- 15 July 46.

Subject:- Organization O.A.R.E.

To:- A.D.M.E.
HQ MMIA ROME.

1. The organizationand development of the O.A.R.E. and consequently the repair of Allied Vehicles is being adversely effected by the following points:- Until a solution to these difficulties can be obtained neither the O.A.R.E. nor the Tech. Co-ordinating Section under Major Catolsna will be able to function efficiently and the strongest possible action is therefore required from HQ MMIA to bfeak down the present 'deadlock'.

(a) Genio Work. No assisstance or action taken by Genio 6 T.C. in connection with rebuilding and construction of O.A.R.E., San Felice,orB.O.D. For full details see our letter EME/33/6 dated 15 July 46.

(b) Authority for local manufacture and contracts. Authority for the O.A.R.E. to make large scale contracts has still not been obtained from the S.M.R.E., ROME. The O.A.R.E. in conjunction with this Office have carried out considerable quality of material tests and investigations into suitable firms for local manufacture and local manufacture is proceeding on a small scale. In the case of certain components however such as rubber pistons for Master Cylinders,the plant and equipment involved requires contracts for large quantities and until full authority for this is available difficulties will continue to be experienced in the case of such items.

The S.M.R.E letter ref 6/2577/S dated 4 June 46 to MMIA is of particular interest in that all local manufacture for the O.A.R.E. has been'blocked' , the reasons for this, as stated in the letter, being the small quantity of vehicles involved and the consequent high cost of manufacture. We would appfeciate being advised of action taken by HQ MMIA in connection with this letter.

(c) W.E. & Personnel The present personnel of the O.A.R.E. amount to a total of 500 distributed as follows:-

Vehicle Shop	33	Salvage & Veh Parks.	20	Clerical	35
Ancillary Shops	116	Reconstruction(Genio Work)	160	Miscellaneous	32
Stores Section	26	Machine Shop	78		
				TOTAL	500

An immediate increase of approximately 200 Tradesmen is required but in spite of the fact that the W.E. has been approved requests for an increase have been turned down. The O.A.R.E. have been told that they must utilise available Artillery personnel but these are, with the exception of Carpenters, totally unsuitably for vehicle repair work. The O.A.R.E. letter ref. 6453/EP dated 28 June 46 to Directore D'Artigliere BOLOGNA refers.

With the above available personnel it is quite impossible to co-ordinate the organization of the Workshop or to obtainthe urgent required output of Allied vehicles, this will be more evident from consideration of the major assemblies repair shop where at present we have only 28 tradesmen.

Declassified E.O. 12065 Section 3-402/NNRC NO. 785020

see our letter EME/33/6 dated 15 July 46.

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ME/20/44.

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With the above available personnel it is quite impossible to complete the organization of the Workshop or to obtain the urgent required output of Allied vehicles, this will be more evident from consideration of the major assemblies repair shop where at present we have only 28 tradesmen.

6995

PHN/DES.
Field.

P.H. Nelson
Captain.,
SC. R.E.M.E.

See ME/20/47.

RECEIVED

Regd.
13 Aug 46

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Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Subject : Production C.A.R.E.

SC RAME
7 British Liaison Unit
c/o 6 B.L.U.
Tel : 217 Area 119
Ref: EME/52/19
16 July 46

To : AEME,
HQ MAIA

1. We have recently, as a question of policy, been criticising certain points in connection with the organisation of the CARE [illegible]2. We have found that a few critical comments considerably assist us in locating the true snags and difficulties. The attached copy of a letter received from Maj BELLUZZI is a good example which we feel clearly indicates the principle causes retarding the development of the CARE.

P.H. Nelson.
Captain SC RAME

Copy to : File EME/89

Regd. 19 July

RECEIVED 19 JUL 1946

O. A. R. E.

To : Capt NELSON, SC RAME — RAME Ref : EME/89

No : 7669/ST — 15 July 46

Subject : Production O.A.R.E.

Reference your EME/89/5.

Your statement regarding the production of OARE is incorrect because the production does not cover a ten days period, as you state, from the 18 to the 28 of June, but a 6 days working period and precisely from the 22 to the 28 of June 46.

Your statement enables me to deal with a subject which is very dear to me. The output of the O.A.R.E. is at the moment lower than its possibilities and also lower than my forecasting, even if it is certainly higher than that of any other civilian or Military workshop, as can be easily proved at any time.

The organisation of the workshop and the personnel cannot be blamed for this low output but there are three reasons for it and I, with all my good will, cannot do anything about it: these reasons are:-

1. - Absolute lack of Allied spares.
2. - Lack of workshop buildings necessary to accomodate separately all Reparti.
3. - Insufficiency of skilled personnel necessary to complete all Reparti in order to carry out repairs on a production basis.

Several times I have verbally informed you of these deficiencies which hinder greatly the output of the O.A.R.E.

You have often assured me that these dficiencies would be eliminated but, up to date, the Allied spares received can be used only as samples; the Engineers have not carried out any of the necessary work and therefore I have to employ my own personnel to repair buildings, roads, machinery,etc; the Ministry of War will not authorise me to hire other personnel.

You have assigned an English NCO to each Reparto so that we cooperate in the repair of Allied vehicles; I think that these NCOs, better than anyone else, can inform you of our very good organisation and of the good will of our personnel.

You are kindly requested, in order to step up the production of Allied Vehicles, to issue orders that the Italian vehicles of your Unit will be repaired by 6 Repair Unit, leaving to the O.A.R.E. the repair of the Allied Vehicles

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

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Captain SC RRMM

PHN
CMF

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Subject:- W/Shop Activity CARE.

SC. REME.
7 British Liaison Unit
c/o 6 B.L.U.
Tele. 217 Area 119
Ref. EME/89/6
12- July 46

To:- A.D.M.E.
H.Q. MMIA.
Rome.

1. With Ref. to your letter ME/21/48 we enclose as requested W/Shop Activity Returnsfor the periods Week ending 21st.& 28th. June and 5th. July.
2. Unfortunatly due to a misunderstanding the number of Engine Overhauls has not been included but this has now been rectified and this information will be included in all future returns.

P.H. Nelson SC. REME.

6992

RECEIVED 14 JUL 1946

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N. 2909 (208) del Cata
(R. 1941 - Anno XX)

PA/ba-

Bologna, 11 Luglio 946 - A.

OFFICINA AUTOMOBILISTICA
R.E. = BOLOGNA =

Al CAPITANO NELSON
6° B.L.U. = Presso il
Comiliter VI-BOLOGNA

Risposta al foglio del

Div. Sez. N.

Prot. N. 7697/S.T. Allegati 3

OGGETTO Trasmissione specchi indicanti la riparazione automezzi.

Facendo seguito al foglio n° 7347/ST in data 4 c.m. di questa Direzione, si trasmettono ricompilati gli uniti specchi indicanti gli automezzi riparati da questa Officina nelle settimane dal 15 al 21/6 - dal 22 al 28/6 e dal 29/6 al 5/7/46.-

IL DIRETTORE INTERINALE
(Magg.D.Belluzzi)

6991.

Trattare per ogni lettera un solo argomento ed indicare nella risposta il numero di protocollo e l'ufficio cui si risponde

Indirizzo telegrafico: ——— ; c/c postale n. ———

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

OFFICINA AUTOMOBILISTICA G. E.
BOLOGNA

63

DATI RELATIVI AGLI AUTOMEZZI RIPARATI DALL'O.A.R.E.

Settimana che termina alle ore 18 di venerdì 5 luglio 1946

MARCA E TIPO DEL VEICOLO	I^ e 2^ classe di riparazione N°	3^ classe di riparazione N°	Motori riparati N°	N
Autofurgoncino Fiat 1100	-	1 (1)	-	(1) sgommati
Autovettura Fiat 1100	-	1 (1)	-	
Autovettura Fiat 1500	1	-	-	
Autocarro Lancia Esarò	-	-	-	
Autocarro Fiat 666/N	4	-	-	
" " 626/N	2	-	-	
" Lancia 3 RO/N	2	-	-	
" Spa 38/R	-	3	-	
Autovettura Opel	1	-	-	
Autovettura Jeep	1	-	-	
Autocarro Austin	1	-	-	
Autocarro Dodge 3 tonn	-	2	-	
Motocicli B.S.A. 500	-	2	-	
Motociclo Matchles 350	-	1	-	

LAVORI ESEGUITI PER CONTO DEL 6° REPARTO RIPARAZIONI AUTO = BOLOGNA

N. 2 gruppi cilindri rettificati(
" 2 alberi a gomito rettificati) per automezzi di tipo vario
" 10 bielle barenate (
" 2 basamenti banco barenati)

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

OFFICINA AUTOMOBILISTICA A. E.
BOLOGNA

6°

DATI RELATIVI AGLI AUTOMEZZI RIPARATI DALL'O.A.R.E.

Settimana che termina alle ore 18 di venerdì 5 luglio 1946

VEICOLO	I^ e 2^ classe di riparazione N°	3^ classe di riparazione N°	Motori riparati N°	N O T E
	-	1 (1)	-	(1) sgommati
	-	1 (1)	-	
	1	-	-	
	-	-	-	
	4	-	-	
	2	-	-	
	2	3	-	
	-	-	-	
	1	-	-	
	1	-	-	
	1	2	-	
	-	2	-	
	-	1	-	

LAVORI ESEGUITI PER CONTO DEL 6° REPARTO RIPARAZIONI AUTO = BOLOGNA

N. 2 gruppi cilindri rettificati(
" 2 alberi a gomito rettificati) per automezzi di tipo vario
" 10 bielle barenate (
" 2 basamenti banco barenati)

Unclassified E.O. 12065 Section 3-402/NNDC NO. 785020

OFFICINA AUTOMOBILISTICA R. E.
BOLOGNA

DATI RELATIVI AGLI AUTOMEZZI RIPARATI DALL'O.A.R.E.

Settimana che termina alle ore 18 di venerdì 28 giugno 1946

683

MARCA E TIPO DEL VEICOLO	I^ e 2^ classe di riparazione N°	3^ classe di riparazione N°	Motori riparati N°	N O
Autovettura Fiat 1500	1	-	-	(1) sgommati
Autovettura Fiat 1100	-	1 (1)	-	
Autovettura Lancia Aprilia	2	-	-	
Autovettura Alfa Romeo 2500	-	1	-	
Autocarro Fiat 626/N	-	2	-	
" " 626/B	-	1	-	
Autocarro Spa 38/R	-	1	-	
Autocarro Fiat 666/N	3	-	-	
Autovettura B.M.W.	1	-	-	
Autovettura Jepp	1	-	-	
Autofurgoncino Austin	1	-	-	
Autocarro Dodge 3 tonn.	-	2	-	
Autocarro Ford cwt	1	-	-	
Autocarro Fordson 15 cwt	1	-	-	
Autocarro Bedford	1	-	-	
Motociclo Guzzi 500	1	-	-	
Motocarro Guzzi 500	1	-	-	
Motociclo Triumph 350	-	2 (1)	-	

LAVORI ESEGUITI PER CONTO DEL 6° REPARTO RIPARAZIONI AUTO = BOLOGNA

N. 5 gruppi cilindri rettificati)
" 2 alberi a gomiti rettificati (per autoMotomezzi di tipo vario
" 24 bielle barenate)
" 3 basamenti banco barenati (

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

OFFICINA AUTOMOBILISTICA R. E.
BOLOGNA

DATI RELATIVI AGLI AUTOMEZZI RIPARATI DALL'O.A.R.E.

Settimana che termina alle ore 18 di venerdì 28 giugno 1946 6389

VEICOLO	I^ e 2^ classe di riparazione N°	3^ classe di riparazione N°	Motori riparati N°	N O T E
	1	-	-	(1) sgommati
	-	1 (1)	-	
	2	-	-	
	-	1	-	
	-	2	-	
	-	1	-	
	-	1	-	
	3	-	-	
	1	-	-	
	1	-	-	
	-	2	-	
	1	-	-	
	1	-	-	
	1	-	-	
	1	-	-	
	1	-	-	
	-	2 (1)	-	

LAVORI ESEGUITI PER CONTO DEL 6° REPARTO RIPARAZIONI AUTO = BOLOGNA

N. 5 gruppi cilindri rettificati)
" 3 alberi a gomiti rettificati (per autoMotomezzi di tipo vario
" 24 bielle barenate)
" 3 basamenti banco barenati (

OFFICINA AUTOMOBILISTICA N° [illegible]

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

OFFICINA AUTOMOBILISTICA R. E.
BOLOGNA

DATI RELATIVI AGLI AUTOMEZZI RIPARATI DALL'O.A.R.E.

Settimana che termina alle ore 18 di venerdì 21 giugno 1946

MARCA E TIPO DEL VEICOLO	I^ e 2^ classe di riparazione N°	3^ classe di riparazione N°	Motori riparati N°	
Autovettura Lancia Aprilia	1	-	-	1) sgommati
Autovettura Fiat 1100	-	2 (1)	-	
Autocarro Fiat 626/B	2	2	-	
" " " N	-	1	-	
Autocarro Lancia 3 RO	-	1	-	
Autovettura Jeep	3	-	-	
Autocarro Ford Portel	1	-	-	
Autocarro Ford	1	-	-	
Autocarro Dodge 3 tonn.	1	2	-	
Motociclo Norton 500	1	-	-	
Motociclo B.S.A. 500	-	2	-	
Motociclo Matchles 350	1	1	-	

LAVORI ESEGUITI PER CONTO DEL 6° REPARTO RIPARAZIONI AUTO

N° 9 gruppi cilindri rettificati)
" 6 alberi a gomito rettificati (per automezzi di tipo var
" 33 bielle barenate)
" 9 basamenti banco barenati (

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

OFFICINA AUTOMOBILISTICA R. E.
BOLOGNA

DATI RELATIVI AGLI AUTOMEZZI RIPARATI DALL'O.A.R.E.

Settimana che termina alle ore 18 di venerdì 21 giugno 1946

	I^ e 2^ classe di riparazione N°	3^ classe di riparazione N°	Motori riparati N°	N O T E
	1	-	-	1) sgommati
	-	2 (1)	-	
	2	2	-	
	-	1	-	
	-	1	-	
	3	-	-	
	1	-	-	
	1	-	-	
	1	2	-	
	1	-	-	
	-	2	-	
	1	1	-	

LAVORI ESEGUITI PER CONTO DEL 6° REPARTO RIPARAZIONI AUTO

N° 9 gruppi cilindri rettificati)
" 6 alberi a gomito rettificati (per automezzi di tipo vario
" 33 bielle barenate)
" 9 basamenti banco barenati (

ME/21/57

ME/21 (39)

CONFIDENTIAL.

Capt. P.H. NELSON
REME 7 BLU c/o 6 BLU
Bologna.

To Gen. PETRAMELLI
Mil. Engr. HQ
Bologna.

1st July 1946.

Dear General,

with reference to reconstruction and repairs to the O.A.R.E. I am very disappointed with the slowness with which these repairs are being carried out, slowness which notably influences the development of the W/S.

I quite understand that the above is due to the lack of financial help and authority from the M.of W., but in the last few months I have approached the M.of W. in order that they give priority to O.A.R.E. repairs. Evidently I have not had much success and I would like to have your suggestion in order to obtain the required results. I am particularly interested in the railway track from S. Felice to O.A.R.E., on the final development of P.W.I. at S. Felice. Anyway priority must always be given to W/S repairs which could initially include also the vehicle parks.

sgd. P.H. Nelson
Capt.

J.T.

6387

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sgd P.H. Nelson
Capt.

S.T.

6987

Regd.
10 July

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

PERSONALE

Capt. P.H. NELSON, RE
7 B.L.U. c/o 6 B.L.U.
BOLOGNA

Al Generale PETRACCHI
Comando Genio Militare
BOLOGNA

1 Luglio 1946

Caro Generale,

Con riferimento alla ricostruzione e ai lavori genio necessari per l'OARE, sono molto dispiacente per la lentezza con cui si svolgono i lavori stessi, lentezza che influisce notevolmente sullo sviluppo dell'Officina.

Comprendo bene che quanto sopra e' dovuto alla mancanza di aiuti finanziari e di autorizzazioni dal Ministero della Guerra, ma negli ultimi mesi ho fatto pressione al Ministero della Guerra affinche' desse la precedenza ai lavori inerenti l'OARE. Evidentemente non ho avuto molto successo e gradirei avere ora da Lei qualche suggerimento onde ottenere il risultato richiesto. Mi interessa particolarmente il raccordo ferroviario da S.Felice all'OARE e lo sviluppo finale del P.V.I. di S. Felice.
Tuttavia la precedenza deve essere sempre data ai lavori inerenti l'Officina la quale potrebbe inizialmente includere anche i Parchi Veicoli.

Con ossequio

P.H. Nelson

0945
5/7
1145
6/7

Translation 6986
Priority

ME/30/160

Subject:- B.L.R. Vehicles and Engines.

Rome 30 (38)

RECD 5 JUL 1946
2559

Headquarters
4 B. L. U.
B o l z a n o
Ref.: 4/ME/10-45

2 July 1946.

To:- A.D.M.E.,
HQ. M.M.I.A.,
R o m e

Copy to:- REME 6 B.L.U.

(32)

1. Reference your ME/30/135 dated 15 June 46.
A physical check of the vehicles and engines was made by EME in the Platoon and Main W/S of the "Friuli" Infantry Division on 28 June 46. It is considered that columns (a) and (b) should have read as follows :-

Vehicle Make	(a) Vehs requiring Hvy. 2nd Ech. repair	(b) Replacement engines B. L. R.
Dodge	6 (3)	1 (NIL)
Bedford	19 (9)	1 (NIL)
All other Vehs includ. M/C's	24 (15)	not requested in signal (120)
		90 Ford 15 Chev. 6 Morris 2 Humber 1 Dodge 1 Bedford 5 M/C.

2. Engines removed from vehicles and under repair with civilian W/Shops: 4 Dodge, 17 Bedford, 1 Ford.

3. It is considered that figures given in column (a) would be greater if proper inspection reports of vehicles were available. Figures shown are of vehicles obviously B.L.R., but it is thought that more vehicles would be found to be B.L.R. if properly inspected. Correction of this matter is in hand, but progress is slow, as EME "Friuli" Infantry Division could not at first be convinced of the necessity for inspections, then translated Inspection Forms were not available (these are now in process of printing). A further difficulty is the lack of a British N.C.O. to give instruction on inspections and classification.

M. A. W.

Declassified E.O. 12065 Section 3-402/NNDG NO. 785020

1. Reference your M/[illegible]

A physical check of the vehicles and engines was made by [illegible] in the Platoon and Main W/S of the "Friuli" Infantry Division on 28 June 46. It is considered that columns (a) and (b) should have read as follows :-

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		90 Ford 15 Chev. 6 Morris 2 Humber 1 Dodge 1 Bedford 5 M/C.

2. Engines removed from vehicles and under repair with civilian W/Shops: 4 Dodge, 17 Bedford, 1 Ford.

3. It is considered that figures given in column (a) would be greater if proper inspection reports of vehicles were available. Figures shown are of vehicles obviously B.L.R., but it is thought that more vehicles would be found to be B.L.R. if properly inspected. Correction of this matter is in hand, but progress is slow, as CME "Friuli" Infantry Division could not at first be convinced of the necessity for inspections, then translated Inspection Forms were not available (these are now in process of printing). A further difficulty is the lack of a British N.C.O. to give instruction on inspections and classification.

M. of W.
Front cover of ORRE on standardisation of inspection

Capt.
S.O. REME 4 B.L.U.

Regd 5 July

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

MEDIST

37

SUBJECT : Evacuation of Vehicles to OARE.

Land Forces Sub Comm. A.C.
(M.M.I.A.) R O M E.
MM/30/151
28 June 46

TO : M.E.S.B. 1 B.L.U.

1. Reference this office signal MM/30/102 dated 27 May 46 a revised return is to be submitted showing the actual number of vehicles and engines available for backloading to BOLOGNA. For information you are advised that the War Ministry has issued instructions direct to each Division (reference 33698/D. dated 14 June 46) for 20 Dodge vehicles to be evacuated to OARE immediately, a further 20 Bedfords at the end of July, and subsequently all types and makes so that the holding of vehicles under repair in Divisional Workshops and LAD's does not exceed 40.

W. Brankley Maj.
D.A.D.M.E.
for Lt. Col.
A.D.M.E.

638
Legal
28 June

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

ME/20/54

SUBJECT : Workshop Activity Returns.

Land Forces Sub Comm. A.C.
(M.E.I.A.) R O M E.
ME/21/54
24th June 46

7. B.L.U.

Reference our ME/21 dated 13 June 46, para 4.

1. It is regretted that App.'A' was not forwarded.

2. Please find a/m App.'A' enclosed.

Capt.
for Lt. Col. ADME.

See Folio 28

File

6983

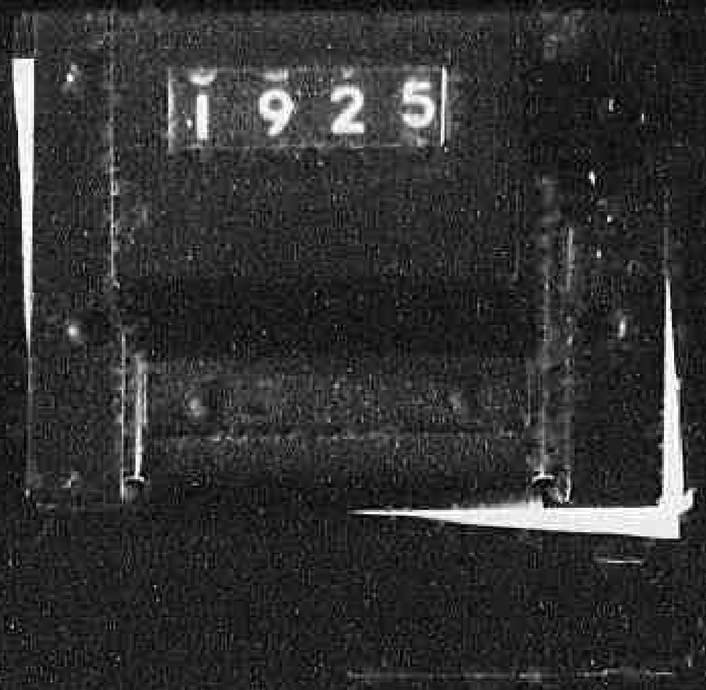
Rec'd 24 June

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Appendix 'A' to Land Forces Sub Comm AG.
ME/ 21 dated June 46.

O.A.R.E. (BOLOGNA) WORKSHOP ACTIVITY REPORT - WEEK ENDING -

MAKES & TYPE of VEHICLE.	HEAVY 2nd ECH. REPAIR	4th ECH REPAIR	ENGINES REPAIRED	REMARKS


1925

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

ACC 10000|120|3454 ME/26 O
(20f2 folders) Jan

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

10000/120/3454 (2 of 2 folders)

ME/26

OARE (General)

Jan. 1946 - April 1947

(6919 7131)

2/2

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

7 BRITISH LIAISON UNIT.
FLORENCE.

Rome 21

(33)

ME/21/53

Subject ; Workshop Activity Returns.

REF: BLU/31

17 June'46

To ; M.M.I.A.
ROME.

(28)

Ref. your ME/21 dated 13 June'46.,para 4.

No proforma as at App "A" was received with this letter.

Will you please forward.

cc
Attend to this immediately!
Effie Wolfe

H.W.Hamilton

H.W.HAMILTON.
Major.
GSO.II.

6981

RECEIVED 20 JUN 1946
ME21

Regd.
22 June

ME/30/137

Subject :- B.L.R. Vehicles and Engines.

Land Forces Sub Comm. A.C.
(M.M.T.A.) R O M E.
ME/30/137

17 June 46

To :- 2Mil. 1 Mil.

Reference your letter 1/ME/2A dated 10 June 46 and the Transport State Return for the Cremona Div for the month of May, also further to this office Signal ME/30/102 dated 27 May.

1. Below for comparison are extracts from the a/m letter and Transport State Returns-

Vehicle Makes	Vehs requiring Hy 2nd Echelon Repairs (a)	Engines B.L.R. (b)	Vehs Over 20,000 miles (c)	Engines Over 20,000 miles (d)	Engines required for Vehs V.O.R. (e)	ME Spares required for Vehs V.O.R. (f)
DODGE	4	24	170	139	42	28
BEDFORD	5	32	115	39	27	21
ALL other Vehs including M/Cs & Carriers	13	-	176	117	63	67

2. Please note the vast difference between figures given in Cols (a) and (b) (extracts from your letter 1/ME/2A dated 10th June 46) and those given in Cols (c) (d) (e) (f) - (extracts from Cremona Div Transport State, for the month of May).

3. It is considered that this matter be thoroughly investigated by you and a report on your findings forwarded to this office. If necessary the B.L.R. Vehicle and Engine Return is to be resubmitted to this office, copy to ME 6 Mil.

4. It must be emphasised to C.M.E. Cremona Div that :-

(a) DODGE and BEDFORD vehicles requiring heavy 2nd Echelon Repairs.
(b) ALL B.L.R. Vehicles (Including M/Cycles).
(c) B.L.R. Dodge and Bedford engines.
(d) ALL Surplus engines.

must be evacuated, as directed in this office Directive No 2 Para 4, sub-Paras 5 (b) and 5(c) as non compliance to these instructions will result in the breakdown of the whole repair programme.

6980

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Vehicle Makes	Vehs requiring By 2nd Echelon Repairs (a)	Engines B.L.R. (b)	Vehs Over 20,000 miles (c)	Engines Over 20,000 miles (d)	Engines required for Vehs V.C.R. (e)	MT Spares required for Vehs V.C.R. (f)
DODGE	4	14	170	139	42	28
BEDFORD	5	32	115	59	27	24
ALL other Vehs including M/Cs & Carriers	13	-	176	117	63	67

2. Please note the vast difference between figures given in Cols (a) and (b) (extracts from your letter 1/EME/24 dated 10th June 46) and those given in Cols (c) (d) (e) (f) - (extracts from Overseas Div Transport State, for the month of May).

3. It is considered that this matter be throughly investigated by you and a report on your findings forwarded to this office. If necessary the B.L.R. Vehicle and Engine Return is to be resubmitted to this office, copy to EME 6 ELU. 6980

4. It must be explained to C.M.E. Overseas Div that :-

(a) DODGE and BEDFORD vehicles requiring heavy 2nd Echelon Repairs.
(b) ALL B.L.R. Vehicles (Including M/Cycles).
(c) B.L.R. Dodge and Bedford engines.
(d) ALL Surplus engines.

must be evacuated, as directed in this office Directive No 2 Para 4, sub-Paras 5 (b) and 5(c) as non compliance to these instructions will result in the breakdown of the whole repair programme.

AEH

Capt.
for Lt. Col. AEME.

AEM/eg

Copy to :- EME 6 ELU.

Brig. D Shute

Declassified E.O. 12065 Section 3-402/NNEG NO. 785020

SUBJECT :- B.L.R. Vehicles and Engines.

Land Forces Sub Comm. A.C.
(M.M.I.A.) R O M E.
MM/30/138

17 June 46

To :- MME., 1 MLU.

Reference your letters 1/MME/34 dated 10th June and 1/MME/24 dated 10th June 46 and further to this office Signal MM/30/102 dated 27th May.

1. Below for comparison are extracts from your a/m letters :-

Vehicles Make.	Vehs requiring 2nd Echelon Repair (a)	Engines B.L.R. (b)	Vehs over 20,000 Miles (c)	Engines Over 20,000 Miles (d)	Engines required for Vehs V.C.R. (e)	M.T. Spares required for Vehicles V.C.R. (f)
DODGE	1	6	69	69	19	11
BEDFORD	1	10	108	103	39	69
Other typ Vehs	NIL	-	120	120	68	80
CARRIERS	2	-	-		10	33
M/CYCLES	4	-	54	54	32	58

2. Please note the vast difference between figures given in Cols (a) and (b) (extracts from your letter 1/MME/24 dated 10 June 46) and those given in (c) (e) and (f) - (extracts from Mantova Div Transport Stats Return forwarded under your letter 1/MME/34 dated 10th June 46).

3. It is considered that this matter be throughly investigated by you and a report on your findings forwarded to this office. If necessary the B.L.R. Vehicle and Engine return is to be resubmitted to this office (copy to MME 6 MLU.)

4. It must be emphasised to C.M.E. Mantova Div that :-

(a) Dodge and Bedford Vehicles requiring heavy 2nd Echelon repair.
(b) All B.L.R. vehicles (including M/Cs).
(c) B.L.R. Dodge and Bedford Engines.
(d) All [illegible]

6079

785020

Declassified E.O. 12065 Section 3-402/NND NO.

Vehicles Marks.	Vehs requiring Hy 2nd Echelon Repair (a)	Engines B.L.R. (b)	Vehs over 20,000 Miles (c)	Engines Over 20,000 Miles (d)	Engines required for Vehs V.C.R. (e)	M.T. Spares required For Vehicles V.C.R. (f)
DODGE	1	6	69	69	19	11
BEDFORD	1	10	108	108	39	69
Other 'B' Vehs	NIL	-	120	120	68	80
CARRIERS	2	-	-		10	33
M/CYCLES	4	-	54	54	32	58

2. Please note the vast difference between figures given in Cols (a) and (b) (extracts from your letter 1/MMB/24 dated 10 June 46) and those given in (d) (e) and (f) - (extracts from Mantova Div Transport Static Return forwarded under your letter 1/MMB/34 dated 10th June 46). 6179

3. It is considered that this matter be throughly investigated by you and a report onyour findings forwarded to this office. If necessary the B.L.R. Vehicle and Engine return is to be resubmitted to this office (copy to BME 6 HLU.)

4. It must be emphasised to C.M.E. Mantova Div that :-

(a) Dodge and Bedford Vehicles requiring heavy 2nd Echelon repair.
(b) ALL B.L.R. vehicles (including M/Cs).
(c) B.L.R. Dodge and Bedford Engines.
(d) ALL surplus engines.

must be evacuated, as directed in this office Directive No 2 Para 4, Sub-Paras 5(b) and 5(c) as non compliance to these instructions will result in the breakdown of the whole repair programme.

Capt.

for Lt. Col. AIME.

W/A
V \:- BME 6 HLU.

Declassified E.O. 12065 Section 3-402/NNRC No. 785020

MS/30/135

(32)

SUBJECT :- B.L.R. Vehicles and Engines.

(88)

Inspr R Corps Sub Comm A.C.
(M.E.T.A.) BONN.
MT/30/135
15 June 46

To :- HQ, A. HQ.

(8)

Reference your Signal 24/23 dated 7 June 46 and your letter MT/10-13 dated 3 June 46 and further to this office signal MT/30/102 dated 27 May 46.

1. Below for consideration are extracts from your e/n signal and letter.

Vehicle Make	Vehs requiring Hy 2nd Echn Repair (a)	Engines B.L.R. (b)	Vehs over 20,000 miles (c)	Engines over 20,000 miles (d)	Engines reqd for vehs V.C.D. (e)	MT Spares required for vehs V.C.D. (f)
DODGE	3	NIL	63	65	20	15
BEDFORD	9	NIL	91	91	32	38
All other vehs including M/Cycles	15	-	432	411	91	107

2. Please note the vast differences between figures given in Cols (a) and (b) (extracts from your Signal 24/23 dated 7 June 46) and those given in Cols (c) (d) (e) (f) (extracts from Friuli Div Transport Stats return forwarded under your letter G/MT/10/43 dated 3rd June 46).

3. It is considered that this matter be thoroughly investigated by you and a report on your finding forwarded to this office. If necessary the MER Vehicle and Engine Return is to be resubmitted to this office, copy to HQ 6 Bde.

4. It must be emphasised to C.O.R., Friuli Div., that :- 6378

(a) DODGE and BEDFORD Vehicles requiring heavy 2nd Echelon Repairs
(b) All B.L.R. Vehicles (including M/Cs).
(c) B.L.R. Dodge and Bedford Engines.
(d) All Surplus Engines.

must be evacuated, as directed in this office Directive No 2, Para 4, Sub-paras 5 (b) and 5(c) as non compliance to these instructions will

Declassified E.O. 12065 Section 3-402/NNEC NO. 785020

Vehicle Maker	Vehs requiring Hy 2nd Echn Repair (a)	Engines R.L.S. (b)	Vehs over 80,000 miles (c)	Engines over 20,000 miles (d)	Engines req'd for vehs V.O.R. (e)	MT Spares required for vehs V.O.R. (f)
DODGE	3	NIL	63	63	20	15
BEDFORD	9	NIL	91	91	32	38
All other vehs including M/Cycles	15	-	432	411	91	107

2. Please note the vast difference between figures given in Cols (a) and (b) (extracts from your Signal 24/23 dated 7 June 45) and those given in Cols (c) (d) (e) (f) (extracts from Friuli Div Transport State return forwarded under your letter ref AP/10/45 dated 3rd June 46).

3. It is considered that this matter be thoroughly investigated by you and a report on your finding forwarded to this office. If necessary the MER Vehicle and Engine Return is to be resubmitted to this office, copy to MET 6 BLE.

4. It must be emphasised to C.M.E., Friuli Div., that :- 6978

(a) DODGE and BEDFORD Vehicles requiring heavy 2nd Echelon Repairs
(b) All R.L.R. Vehicles (including M/Cs).
(c) R.L.R. Dodge and Bedford Engines.
(d) All Surplus Engines.

must be evacuated, as directed in this office Directive No 2, Para 4, Sub-paras 5 (b) and 5(c) as non compliance to these instructions will result in the breakdown of the whole repair programme.

JEh Capt.

ABM/eg

Copy to :- MER 6 BLE.

for Lt. Col. AMER.

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

ME/30/134

(31)

AV

M.E.I.A.

15 B.

6 BAS

ME/30/134 ME/30/(69)

DECLASSIFIED

FOR DAS (.) REFERENCE THIS OFFICE LETTER ME/30/69 DATED 15 APRIL 46 (.)
TRANSPORT STAFF REQUIRED FOR PURPOSE DEV CEIZ REQUIRED PER MONTH OF MARCH (.)
PLEASE FASTEN RETURNS FOR APRIL AND MAY AND ENSURE THAT ALL FUTURE
RETURNS ARE FORWARDED TO THIS OFFICE BY THE 10 OF EACH MONTH

6377

Rec'd 15 June

REGARDS
F.E.M.M.

A.F. HOCKEDAYS for LT. COL.

ME/30/130

7-L

(30)

SUBJECT :- B.L.R. Vehicles and Engines.

Land Forces Sub Comm. A.C.
(M.M.I.A.) R C M P.
ME/

14 June 46

To :- ME 5 B.L.U.

(9)

Reference your letters ME/ME/96 dated 7th June and ME/E/13 dated 5th June, and further to this office signal ME/30/102 dated 27th May.

1. Below for comparison are extracts from your a/m letters :-

VEHICLES MAKE	Vehs requiring Hy 2 Echelon Repair (a)	Engines B.L.R. (b)	Vehs Over 20,000 miles (c)	Engines Over 20,000 miles (d)	Engines required for Vehs V.O.R. (e)	MT Spares required for Vehs V.O.R. (f)
DODGE	5	7	205	163	120	150
BEDFORD	NIL	7	109	77	90	95
FORD FORD Cars FORDSON	1 1 1		65	29	51	26
G.M.C.	1		1	1		
CHEVROLET	8		66	27	5	15
CARRIER UNIVERSAL	2		2	2	NIL	12
CARRIER LLOYD	2		NIL	NIL	NIL	15
" MORTAR	1		NIL	NIL	NIL	9
MORRIS	2		22	22	1	NIL
M/CYCLES	NIL		90	90	57	80

2. Please note the vast difference between figures given in Cols (a) and (b) (extracts from your letter ME/ME/96 dated 7th June and those given in Cols (c), (d), (e), (f)- (extracts from Legnano Div Return forwarded under your [illegible] ME/E/13 dated 5th June). 6376

3. It is considered that this matter be thoroughly investigated by you and a report on your finding forwarded to this office. If necessary the B.L.R. Vehicle and Engine return is to be re-submitted to this office, copy to ME 6 BIH.

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

		7	203	163	120	150
DODGE	5					
BEDFORD	NIL	7	109	77	99	95
FORD FORD Cars FORDSON	1 1 1		65	29	31	26
G.M.C.	1		1	1		
CHEVROLET	8		66	27	5	15
CARDEN UNIVERSAL	2		2	2	NIL	12
CARRIER LLOYD	2		NIL	NIL	NIL	15
" MORTAR	1		NIL	NIL	NIL	9
MORRIS	2		22	22	1	NIL
M/CYCLES	NIL		90	90	57	80

2. Please note the vast difference between figures given in Cols (a) and (b) (extracts from your letter MX/MT/96 dated 7th June and those given in Cols (c), (d), (e), (f)- (extracts from Lagrano Div Return forwarded under your ref MX/E/13 dated 5th June). 6976

3. It is considered that this matter be thoroughly investigated by you and a report on your finding forwarded to this office. If necessary the R.A.O.C. Vehicle and Engine return is to be re-submitted to this office, copy to MX 6 BIM.

4. It must be emphasised to C.M.E. Lagrano Div that :-

(a) Dodge and Bedford Vehicles requiring heavy 2nd Echelon Repairs
(b) All R.A.O.C. Vehicles (incl M/Cs)
(c) R.A.O.C. Dodge and Bedford Engine.
(d) All surplus engines

must be evacuated, as directed in this office Directive No 2, Para 4, Sub-Paras 5 (b) and 5 (c) as non compliance to these instructions will result in the breakdown of the whole repair programme.

...../2

Rept. 14 June.

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

5. It should be noted that you are also to be ready at the conference on 21st June to say how many vehicles of these types of vehicles, as in para 4 above, are being evacuated to BOURNA by the Legnano Division and to give expected dates of despatch.

H Schuckraft
Capt.
for Lt. Col. A.D.A.G.

/ag

Copy to :- EME 6 BIU

6975

MB/0/145

30

RENE

TRANSLATION

From: M.of W.
To : Addressees

Ref: 33698/DM
Date: 14/6/46

Subject: Vehicles to be sent to O.A.R.E. -

Each addressee must arrange for the following vehicles be sent to the OARE at Bologna:

1 - Immediately - 20 Dodge trucks (included the vehicles declared BLR and those requiring 2nd class repairs).

2 - Towards the end of July - a further 20 Bedford trucks (included those declared BLR and the heavy trucks requiring 2nd class repairs).

3 - Subsequently - any other type of vehicles will be sent so that the number of vehicles, in divisional and platoon workshops, which are still to be repaired, will be reduced to a reasonable number of about 40 vehicles.

sgd. Balanzino
Col.

From: M.of W.

TO : MMIA

Ref: 33698/DM
03836I
Date: 14/6/46

To Col. BLUNT for information.

6374

sgd. Balanzino
Col.

Declassified E.O. 12065 Section 3-402/NNBC NO. 785020

2 - Towards the end of July - a further 20 Bedford trucks (included those declared BLH and the heavy trucks requiring 2nd class repairs).

3 - Subsequently - any other type of vehicles will be sent so that the number of vehicles, in divisional and platoon workshops, which are still to be repaired, will be reduced to a reasonable number of about 40 vehicles.

sgd. Balenzino
Col.

From: M.of W.

Ref: 33698/DM
033381
Date: 14/6/46

TO : MMIA

To Col. BLUNT for information.

6974

sgd. Balenzino
Col.

Regd. 21/6 June.

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

..../aa

MINISTERO DELLA GUERRA
DIREZIONE GENERALE ARTIGLIERIA E MOTORIZZAZIONE
- Divisione Motorizzazione Sezione 2ª -

N. 33693/DM   Roma li 14 GIU 1945

OGGETTO: Automezzi da inviare all'O.A.R.E.

AL COMANDO DIVISIONE FANTERIA	"CREMONA"	= T O R I N O =
" " " "	"FOLGORE"	= F I R E N Z E =
" " " "	"FRIULI"	= L E V I C O =
" " " "	"LEGNANO"	= B E R G A M O =
" " " "	"MANTOVA"	= V A R A Z Z E =
AL COMANDO SCUOLE CENTRALI MILITARI		= R O M A =
e, per conoscenza:		
ALLA DIREZIONE O.A.R.E.		= B O L O G N A =

....

Ciascuno dei Comandi in indirizzo provveda a che siano inviati all'O.A.R.E. di Bologna i seguenti automezzi:

1.- Subito - un blocco di una ventina di autocarri Dodge (compresi i veicoli dichiarati BLR e eventualmente quelli abbisognevoli di riparazioni di 2ªclasse).-

2.- Verso la fine di luglio.- Un altro blocco di una ventina di autocarri Bedford (compresi quelli dichiarati BLR e quelli pesanti abbisognevoli di riparazioni di 2ªclasse).-

3.- Successivamente sarà inviata ogni altra specie di veicoli per far sì che la quantità dei mezzi, di cui non è stato ancora iniziato il lavoro di riparazione, giacenti presso le officine divisionali ed i plotoni officina, sia ridotta ad un numero ragionevole di una quarantita di automezzi circa.-

IL DIRETTORE CAPO DIVISIONE
F.to (Col.G.Balanzino)

=.=

N. 33698/DM   Roma li 14 GIU 1945

ALLA LAND FORCES SUB-COMMISSIONE A.C. M.M.I.A.
R O M A

038381

(al Ten.Col. BLUNT)

Declassified E.O. 12065 Section 3-402/NNDG NO. 785020

1941

Declassified E.O. 12065 Section 3-402/NNDG NO. 785020

1.- Subito - un blocco di una ventina di [illegible] veicoli dichiarati BLR e (autoveicoli) quelli abbisognevoli di riparazioni di 2ªclasse).-

2.- Verso la fine di luglio.- Un altro blocco di una ventina di autocarri Bedford (compresi quelli dichiarati BLR e quelli pesanti abbisognevoli di riparazioni di 2ªclasse).-

3.- Successivamente sarà inviata ogni altra specie di veicoli per far sì che la quantità dei mezzi, di cui non è stato ancora iniziato il lavoro di riparazione, giacenti presso le officine divisionali ed i plotoni officina, sia ridotta ad un numero ragionevole di una quarantita di automezzi circa.-

IL DIRETTORE CAPO DIVISIONE
F.to (Col.G.Balanzino)

=.=

N. 33698 /DM Roma lì 14 GIU [illegible]

0 38381

ALLA LAND FORCES SUB-COMMISSIONE A.C. M.M.I.A.
ROMA

(al Ten.Col. BLUNT)

.........per conoscenza.-

IL DIRETTORE CAPO DIVISIONE
(Col.G.Balanzino)

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

ME/27/48 see 44 21 (28)

SUBJECT :- Workshop Activity - Returns.

Land Forces Sub Comm. A.C.
(L.M.T.A.) R O M E.
MV/21/28

3 June 46

To :- E.A.E.
7 B.A.U.

1. Will you please arrange to submit a Weekly Workshop Activity return for the C.A.R.E. (Bologna) to show the weekly outputs as at 1200 hrs Saturday of each week.

2. Repairs to Italian Vehicles will be shown on the report but will be consolidated whereas repairs to Allied vehicles will be shown under makes and types.

3. The initial return is to be submitted for week ending 22 June and should reach this office by the 26th June: similarly all returns there after should be in this office each week by Wednesday.

4. Returns will be submitted on proforma as at App.'A' to this letter.

See 70, 72, 79 & 83, 84

6373

H.E.

Capt.
for Lt. Col. AT&T.

Rec'd. 14 June.

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Indicazioni di urgenza

Ricev. il 8/6

ore 1240

Pel circuito N. segue

Ricevente Hall

MODULARIO C. - Telegr. - 63

Via e indicazioni testuali d'ufficio

+ OS ROMA BOLZANO 3888/36 46 8/6 1100+++

+ 24/23 STOP U/C STOP RIFERENCE YOUR SIGNAL ME/30/102 DATED 27 MAY 46 STOP 'A' 3 STOP 'B' 9 STOP 'C' 15 STOP 'D' NIL STOP 'E' NIL STOP LETTER FOLLOWS STOP+++++

RECEIVED 11 JUN 1946 2254 (DATE)

ME/30/102

Rec 13/6/46 6972

312 - 4.8.942-XX - S.A. Stringa, Frosinone - 10,5x14,8 - (7 100.000)

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

ME/30/123

LROT V HEAVEN NR 119059 OVR 1
FROM 1 ENE 1 ELE 091700B
ADDE MUTA
INFO 1 ENE 6
ELU

GEEM BT
1/LME/43 VEHICLES AWAITING EVACUATION TO G.A.R.E. AS FOLLOWS
CREMONA (.) DODGE 3 TON ONE (.) DODGE 15 CUT THREE (.)
CREMONA (.) DODGE 3 TON TWO (.) BEDFORD 15 CUT THREE (.)
BEDFORDS TON TWO (.) BEDFORD 15 CUT THREE (.)
OTHER TYPES THIRTEEN (.)
MANTOVA (.) DODGE 3 TON ONE (.) BEDFORD 3 TON ONE (.)
CARRIER LLOYD TWO (.) M/C FOUR (.)

ENGINES FOR EVACUATION (.)
CREMONA (.) DODGE FOURTEEN (.) BEDFORD FIFTY TWO (.)
MANTOVA (.) DODGE SIX (.) BEDFORD TEN (.)
CONFIRMING LETTER FOLLOWS
BT 091700B
SENT WJS SRL 50 AT 1435/11 AR TKS K
RD MK 50 DEL AT 111435 AR TKS K

M.M.I.A. 10/11 SIGNATURE

RECEIVED 2340 12 JUN 1946 (DATE)

Reg 13/6/46

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

m/e/21/42

ADME

(25)

SECRET

SUBJECT: [redacted]

TO : [redacted]

1. Please advise this H.Q. of the progress that has been made to date with the formation of the above unit, especially:-

(a) Numbers of officers and men, by trades.

(b) Outstanding requirements still to be met under establishment and date by which they will be met.

(c) Any other difficulties encountered.

2. This H.Q. attaches great importance to the early completion of this unit.

6970

[redacted]
Major General,
A.A. & Q.M.G.

ADMIN/122

Copy to: 7 British Liaison Unit

Internal:

Reg 13/6/46

Unclassified E.O. 12065 Section 3-402/NNDC NO. 785020

MS 130/121

24

6963

Ref 12/6/44

Rome. (23)

Subject :- B.L.R. Vehicles , etc.

To :- A.D.M.E.
Land Forces Sub Comm A.C.
M.M.I.A.

:- E.M.E.
6th B.L.U.

R.E.M.E. Branch
1st British Liaison Unit
1/EME/24

Turin 10 June 1946.

(8)

Ref. your signal ME/30/102 .

Herewith list of vehicles and engines awaiting evacuation to O.A.R.E. in respect of MANTOVA and CREMONA Inf. Divs.

CREMONA .

Dodge 3 ton	1	Bedford 3 ton	2
Dodge 15 cwt	3	Bedford 15 cwt	3
B.L.R. other types	13		

Engines.

Dodge	14
Bedford	52

MANTOVA .

Dodge 3 ton	1	Bedford 3 ton	1
tracked Carrier LLoyd	2		
Motor Cycles	4		

Engines .

Dodge	6

6968

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Ref. your signal MM/30/102.

Herewith list of vehicles and engines awaiting evacuation to O.A.R.E. in respect of MANTOVA and CREMONA Inf. Divs.

CREMONA.

Dodge 3 ton	1	Bedford 3 ton	2
Dodge 15 cwt	3	Bedford 15 cwt	3
B.L.R. other types	13		

Engines.

Dodge	14
Bedford	52

MANTOVA.

Dodge 3 ton	1	Bedford 3 ton	1
tracked Carrier LLoyd	2		
Motor Cycles	4		

Engines.

Dodge	6
Bedford	10

Capt. E.M.E.
1st. B.L.U.

13 June

6968

Declassified E.O. 12065 Section 3-402/NRDC NO. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

(1) MEL 0124 O Rome (22)

Subject:- ELR Vehicle Return.

Headquarters
4 B. L. U.
B o l z a n o
Ref.: 4/ME/24/25

8 June 1946

To:- AME
H.Q. M.M.I.A., R o m e

Copy to: ME 6 B.L.U.

(27) (8)

1. Reference your signal ME/30/102 dated 27 May 46 and my signal 24/23 dated 17 June 46.

2. (A) 3. (B) 9. (C) 15. (D) NIL. (E) NIL.

Capt.
S.O. ME 4 B.L.U.

RECEIVED

Read 18 June

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

ME/33/C&T

Subject:- Repair Program Allied Vehs.

Remc

(21)

To :- Maj. BELLUZZI
Director of CARE - BOLOGNA
Cppy to:- Direzione Ripareuto - BOLOGNA
:- ADME
HQ. Land Forces Sub-Comm., A.C.
(M.M.I.A.) ROME

SC/REME
7 British Liaison Unit,
c/o 6 B.L.U.
Tele 21473

Ref. EME/40/11
8 June 1946

See AME/26/49

With further reference to our letter E.E/40/10 dated 7/6/46 on the above subject.

1) It is considered necessary to emphasize the urgent need of further reducing the number of Italian Vehs at present awaiting repair in the Internal W/Shop Veh Parks of the CARE.

2) The reduction of these vehs will greatly assist the organisation and construction of the Italian Army Base W/Shop and it is recommended that you should, in conjunction with the Director of 6 Repair Unit, 6 Terr Gp arrange for the transfer of the Bulk of these Vehs to No. 6 Repair Unit.

3) Please keep me informed of progress regarding this transfer.

P.H. Nelson Sgt SC REME

RECEIVED 12 JUN 1946

13 June

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

ME 1/30/102

Subject: B.L.R.Vehicles & Engines.

REME BRANCH
HQ: 3 British Liaison Unit

ME/MT/96
7 June 1946

To: A.D.M.E.
Land Forces Sub-Comm. A.C.
M.M.I.A.

Copy to: E.M.E. - 7 B.L.U.

RECEIVED 10 JUN 1946 8011

Reme.

SIGNAL. Herewith information required in accordance with your ~~letter~~ ME/30/102 dated 27 May 1946:

1) - Vehicles requiring heavy 2nd Echelon repairs:

a) Dodge Vehs. 5
b) Bedford Vehs. -
c) Other types of Vehs (m/cycles included) needing heavy 2nd Echelon repairs:

- Ford	1
- Ford Canada	1
- Fordson	1
- G.M.C.	1
- Chevrolet	8
- Carrier Universal	2
- Carrier Lloyd	2
- Carrier Mortar	1
- Morris Commercial	2

2) - Engines:

a) B.L.R. Dodges	7
b) B.L.R. Bedfords	7

J. Aldridge

S/Capt.
(J. Aldridge)
EME: 3 British Liaison Unit.

CMF.

Sir

Please see letter Transport Return re Note 114
there would appear to be a difference in numbers of vehicles held.

G 3(b)
Reg 26 June

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

MAE/21/46

René

19

Subject:- Organisation of OARE.

To :- Maj. D.BELLUZZI
Direttore Interinale OARE - BOLOGNA

Copy to:- ADME
HQ Land Forces Sub-Comm., A.C.
(M.M.I.A.) ROME

SC REME
7 British Liaison Unit,
c/o 6 B.L.U.
Tele 21473

Ref.EME/52/13
7 June 1946

Ref our discussion regarding the organisation of the Base W/Shops and the R.V.P. at San. Felice.

1) It is appreciated that in view of the Italian Munistry of War's disinclination to authorise either further expenditure on the R.V.P. or an immediate increase of W/Shop personnel, some temporary arrangement is required to centralise the administration of the Base W/Shops and R.V.P.

2) We do not however entirely agree with your proposal to close San Felice and form the R.V.P, and the Salvage Depot in the rear portion of the OARE (i.e. buildings 36 to 45 on the OARE W/Shop plan) and would suggest that a more satisfactory solution would be to locate the Salvage Section of the R.V.P. in this portion of the OARE and arrange for all CL. 6 vehs to go direct to this section. The R.V.P. at San Felice would then only hold Cl. 2 to Cl. 4 Vehs and eventually repaired veh awaiting re-issue. This would permit a considerable reduction in the Number of personnel required in this R.V.P. and the locating of the Salvage Depot in the rear of the W/Shop would increase the efficiency of both Salvage and W/Shop.

3) This s/proposal is also being taken up in a separate letter with ADME, HQ. M.M.I.A. and you will be notified of his decision.

P.H. Nelson Cpl. SC REME

RECEIVED 12 JUN 1946 DATE
8139

Reg 13/6/46

696

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

ME/0150

Reme

21

Subject:- Workshop Equipment Materials. HQ., R.E.M.E. Base Installations.

To:- C.E.M.E. 750 Base W/S (ref para 2 - BAIRD-McLEAN spoke) NAPLES Auto 50609 Ext 8.
OC., 16 Base W/S
" 693 Base Mfg W/S.

RBI/103

6 June 46

Further to this HQ letter RBI/103 dated 16 May 46.

1. An additional allocation of equipment has been made by G.H.Q. to A.D.M.E. M.M.I.A. which is detailed in Appendix 'A' to D.M.E. letter ME/20/3059/3, copy to all.

2. Workshops will arrange the selection of the relevant equipment, and deliver same to OC 2 Sub 750 Base W/S, for stoving purposes, advising this HQ on completion.

3. Any items not coming under the heading of A in 1 will be advised to this HQ as soon as possible.

/GA

H Colonel,
C.E.M.E., R.E.M.E. Base Installations.
(G.E. McLEAN)

Copy to:- D.M.E., G.H.Q.
D.D.M.E., 3 District.
A.D.M.E., M.M.I.A.

DDME
3T A

17 JUN 1946

629

Reg 3163
17 June

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Fiji

(17)

ME/21/39

MEIA 31 MAY B

6 BRITISH LIAISON UNIT

ME/ 21 (114) UNCLASSIFIED

FOR REMS (.) YOUR TEL 30/9 OF 271630 (.)

ONE (.) WHAT DEMANDS FOR OIL CHEAGE ETC HAVE BEEN

SUBMITTED BY O A R E AND TO WHAT AUTHORITY (.)

HAVE O A R E INFORMED MINISTRY OF WAR OF THEIR

DIFFICULTIES AS UNILATERAL ACTION BY THIS OFFICE

WOULD BE OF LITTLE VALUE (.) TWO (.) ANALYSIS OF

OIL SAMPLES NOT YET RECEIVED FROM RAOC (.) THREE (.)

NOMENCLATURE OF OILS HAS BEEN IN O I C POSSESSION

FOR MANY MONTHS (.) QUOTE EXAMPLES OF IGNORANCE

OF NOMENCLATURE

ROUTINE

REMS

Capt. HOCKRIDGE, A.D.M.E.

Regd 6 3 6 Aug
31 May

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

ME/20/36

(56) O

(16)

C. i.

S.M.I.S.

7 S.I.U.

29 17 3

ME/47/36

UNCLASSIFIED

FOR S.M.S. (.) REFERENCE PARA 2 OF YOUR LETTER ME/34/15
DATED 24 MAY (.) REQUIREMENTS OF ALL REPEAT ALL NOT
NECESSARY TO BE REPEATED

ROUTINE

S.M.I.S.

C/F.A.E.SQUADRON

Reg: 6961 29 Thru

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

(15)

TRANSLATION

From: M.of W. ME/21/41A

To : MMIA

Ref: 5809/2.CA
033000
Date: 22/5/46

Subject: L.A.Ds in Sicily. ME/21/20

In reply to your letter ME/21/20 dated 18/4/46.

1 - This Gen. Directorate forwarded a proposal to S.M.R.E. so that the 11th Repair Unit be made up to WE strength class 1° and that personnel could be drawn from that WE to form a detachment at Siracuse.

2 - The enclosure is a copy of letter 060/154/20A dated 12/1/46.

3 - Instructions have been issued to Palerm Territorial Command so that vacancies for tradesmen existing in the W.E of the 11th L.A.D. be immediately filled in by transfers of personnel from other units or by employing civilian tradesmen.

sgd. Properzi
Gen.

G.F.

(15)

TRANSLATION

From: M.of W.-Arty and MT Gen. Directorate — Ref:060/134/3.A
MT Division - Sect. 2ª .
To : Addresses — Date: 12/1/46

Subject: Civilian Tradesmen for L.A.D.s for MT Coys (OLC) -

The present deficiency of military personnel specialised does not permit - at present - the assignment of tradesmen laid down in the w/E of L.A.D. for MT Coys (O.L.C.) recently formed.

On the other hand, it is the intention of this Ministry that said L.A.D.s begin, as soon as possible, to function as they are essential for ~~[illegible]~~ the Unit to which each one is assigned.

We authorise, therefore, the addressees so that MT coys under their command, employ temporarily civilian tradesmen in lieu of the military tradesmen laid down in the w/E : said personnel will have to be dismissed as soon as military personnel of the same trade is taken on strength.

On employing civilian personnel, the adressees will immediately inform this Ministry - General Directorate of civilian personnel and General Affairs - Labourers Branch - showing for each civilian trademan employed, the trade (i.e. Chief mechanic, fitter, motor mechanic, motor fitter, electrician, ~~auto~~ OXIGEN, welder, volcaniser). Said General Directorate will inform the unit concerned, the category and rate of pay for each employee. -

G.F.

sgd. Russo
Gen.

Declassified E.O. 11065 Section 3-402/NNDC NO. 785020

(O.L.C.) recently formed.

On the other hand, it is the intention of this Ministry that said L.A.D. begin, as soon as possible, to function as they are essential for ~~to maintain~~ the Unit to which each one is assigned.

We authorise, therefore, the addressees so that MT coys under their command, employ temporarily civilian tradesmen in lieu of the military tradesmen laid down in the W/E : said personnel will have to be dismissed as soon as military personnel of the same trade is taken on strength.

On employing civilian personnel, the addressees will immediately inform this Ministry - General Directorate of civilian personnel and General Affairs - Labourers Branch - showing for each civilian trademan employed, the trade (i.e. Chief mechanic, fitter, motor mechanic, motor fitter, electrician, ~~auto~~OXYGEN, welder, volcaniser). Said General Directorate will inform the unit concerned, the category and rate of pay for each employee. -

sgd. Russo
Gen.

G.F.

0969

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Ministero della Guerra
DIREZIONE GENERALE ARTIGLIERIA
E MOTORIZZAZIONE
Div. corpo automobilistico

Roma 22 MAG. 1946 XXIV

Div. — Sez. 2ª
Prot. N. 5809/2.C Allegati 1

Risposta al foglio del
Div. — Sez. — N.

ALLA LAND FORCES SUB COMMISSION A.C. (MMIA)
= R O M A =

OGGETTO Officine autotrasporti militari in Sicilia

D33000

Risposta vostra lettera ME/21/20 del 18.4.46.

1. Questa Direzione Generale ha proposto allo Stato Maggiore R.Esercito che l'11° Reparto Riparazioni sia portato all'organico di 1ª classe e che, traendo il personale da tale organico, costituisca un proprio distaccamento a Siracusa.

2. Si trasmette copia del foglio 060/154/2CA del 12.1.1946.

3. Sono state impartite disposizioni al Comando Militare Territoriale di Palermo per l'immediato completamento degli organici di operai specializzati della 11ª officina leggera mediante trasferimento da altri enti od assunzione di operai civili.-

p. IL MINISTRO

(15)

MINISTERO DELLA GUERRA
DIREZIONE GENERALE ARTIGLIERIA E MOTORIZZAZIONE
Divisione corpo automobilistico - Sez.2^-

N° 050/154/2CA di prot. Roma li 12 gennaio 1946

AI COMANDI MILITARI TERRITORIALI DI

= TORINO = GENOVA = MILANO = BOLZANO = UDINE = BOLOGNA =

= FIRENZE = ROMA = BARI = NAPOLI = PALERMO = =

ALL'UFFICIO TERRITORIALE PER LA SARDEGNA = CAGLIARI =
e, per conoscenza:
AL GABINETTO (rif.f. 227746/II del 29/12/45) = S E D E =
ALLO STATO MAGGIORE R.ESERCITO-Ufficio servizi = S E D E =
ALLA DIREZIONE GENERALE PERS.CIVILI E AFFARI GENERALI
-Div.salariati - (a seguito accordi verbali) = S E D E =

OGGETTO: Personale specializzato per officine leggere per compagnie trasporti (O.L.C.).

La situazione deficitaria di personale militare specializzato non consente - per il momento - l'assegnazione degli operai previsti dall'organico per le officine leggere per compagnie trasporti (O.L.C.) di recente costituzione.

D'altra parte, è intendimento di questo Ministero che tali officine inizino al più presto il loro funzionamento, essenziale per la vita del reparto cui ciascuna di esse è assegnata.

Si autorizzano pertanto i Comandi in indirizzo a disporre che le dipendenti compagnie trasporti assumano temporaneamente, per la propria officina, operai specializzati civili in luogo di quelli militari consentiti dall'organico: detto personale dovrà essere licenziato mano a mano che verrà effettuata l'assegnazione del corrispondente personale militare.

Dalle assunzioni effettuate, i Comandi in indirizzo facciano immediata segnalazione a questo Ministero - Direzione Generale Personale Civile e Affari Generali - divisione salariati, indicando, per ogni assunto, la specializzazione (capo meccanico, aggiustatore, motorista, montatore, elettricista, saldatore autogeno, vulcanizzatore). La predetta Direzione Generale comunicherà per ogni operaio, all'ente interessato, la categoria e la paga spettante.-

p. IL MINISTRO
F.to Gen.U.Russo

p.c.c

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

-Div.salariati - (a seguito accordi verbali)

= S E D E =

OGGETTO: Personale specializzato per officine leggere per compagnie trasporti (O.L.C.).

La situazione deficitaria di personale militare specializzato non consente - per il momento - l'assegnazione degli operai previsti dall'organico per le officine leggere per compagnie trasporti (O.L.C.) di recente costituzione.

D'altra parte, è intendimento di questo Ministero che tali officine inizino al più presto il loro funzionamento, essenziale per la vita del reparto cui ciascuna di esse è assegnata.

Si autorizzano pertanto i Comandi in indirizzo a disporre che le dipendenti compagnie trasporti assumano temporaneamente, per la propria officina, operai specializzati civili in luogo di quelli militari contemplati dall'organico: detto personale dovrà essere licenziato mano a mano che verrà effettuata l'assegnazione del corrispondente personale militare.

Dalle assunzioni effettuate, i Comandi in indirizzo facciano immediata segnalazione a questo Ministero - Direzione Generale Personale Civile e Affari Generali - divisione salariati, indicando, per ogni assunto, la specializzazione (capo meccanico, aggiustatore, motorista, montatore, elettricista, saldatore autogeno, vulcanizzatore). La predetta Direzione Generale comunicherà per ogni operaio, all'ente interessato, la categoria e la paga spettante.-

p. IL MINISTRO
F.to Gen.U.Russo

p.c.c
TCol Pluing.

6959

Declassified E.O. 12065 Section 3-402/NNDO No. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

LRKB V MSGE NR 27110
FROM . E M E G D L U . 271530Z
TO . HQ MMIA ROME (FOR ADJT)
INFO . A D S T

MF/2134

BT

ENE/30/S . U/C.
REF F.O.L. FOR CAIRO . ALLOCATION BY UFFICIO SERVIZI SEZIONE AUTO ROME INSUFFICIENT FOR WKSP REQUIREMENTS AND STOCKS NOW EXHAUSTED . ACTUAL ALLOCATION FOR MAY LESS THAN 6 TERR COKO ALLOCATION TO 6 REPAIR UNIT . QUANTITIES ISSUED AS FOLLOWS . PETROL AND DIESEL 10000 AND 3000 LITRES RESPECTFULLY PARAFINE 75 KG. ENGINE OJXXX OIL (UNSPECIFIED) 1000 KG GEAR BOX OIL . 135 LITERS GREASE 75 LITERS. SUBSTANTIAL INCREASE REQUIRED PARTICULARLY IN REGARD TO ENGINE OIL IN VIEW OF PRESENT ENGINE OVERHAUL PROGRAM . ALSO SUGGEST THAT THE ABOVE MINISTRY OF WAR DEPARTMENT BE ADVISED OF COMMITTMENTS OF BASE WKSPS TO ENSURE APPRECIATION OF POL DEMANDS AND THAT IN FUTURE THE ALLOCATIONS ON THESE DEMANDS ARE KEPT TO A MAXIMUM . NO C I F SHOULD ALSO BE GIVEN INSTRUCTIONS IN OIL NOMENCLATURE TO AVOID ISSUES OF INCORRECT AND UNSPECIFIED OILS . PLEASE ADVSE THIS OFFICE OF RESULTS OF MMIA INVESTIGATIONS OF NO CIF IN REGARD TO PAST ISSUES OF NON- STANDARD AND INFERIOR QUALITY OILS . A C K

BT
SNT AY AR K
FIRST LINE WA REF P.O.L. FOR CAIRO IMI CAIRO
OK RECD NR 27112 2030 JH K

Not available for film will contact Cen. Sec.

6958

RECEIVED 3131 28 MAY 1946

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

MIE/2133 M

Part (13)

Subject:- Technical Equipment (OARE)

To :- ADME
HQ. Land Forces Sub-Comm, A.C.
(M.M.I.A.) ROME

SC REME
7 British Liaison Unit,
c/o 6 B.L.U.
Tele. 21473

Ref. EME/32/15
24 May 1946

1. Enclosed for appropriate action this GHQ a list of special Hand Tools required by OARE.

2. Similar lists are being prepared for:

(a) Machine Tools unobtainable from Italian sources
(b) MT Spares requiring more than 4 months for local manufacture
(c) Requirements of Metal Sections

In the case of (a) very few requirements have been noted and in (b) Ball races and certain spares for major assembly overhaul form the principal items.

P.J. Nelson Capt SC REME

(a) To cover 5th Dist HQ ARE
(b) To include raw materials (all natures) & workshop Metal Sections.

RECEIVED 27 MAY 1946
7402

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

2/123

SPECIAL HAND TOOLS REQUIRED FOR WORKSHOP O.A.R.E.

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

1966

6956

SPECIAL HAND TOOLS REQUIRED FOR WORKSHOP O.A.R.S.

SPECIAL HAND TOOLS REQUIRED FOR WORKSHOP O.A.E.

C A R R I E R S

Part or Drawing No.	DESIGNATION	Required No.
	SECTION LV2 = TL.	
TL 7477	Bars, jacking, No.3, Mk.1	8
	Drifts, bogie wheel spindle -	
CIM(T)1565	Long	8
CIM(T)1566	Short	8
	Extractors -	
TD 13773	Bogie wheel, ball bearings	4
TD 10594	For removing plain bearings bogie wheels	4
TL 4032	Keys, radiator drain plug	8
	Spanners -	
T 56855	Bogie wheel spindle nut	4
TL 4031	Girling brake adjuster (b)	8
T 44826	Ratchet for (C.M. 62A	8
TL 7274	Wrench Wakdron, T.460	8
	Tools -	
T 42471	Bogie wheel spindle (CIA(T)4253)	
	Dismantling bogie springs -	
TL 1142A	No. 3, Mk.1	8
CM 62A	No. 5, Mk.1	8
	Wedges -	
TL 11956	No. 1	8
TL 11957	No. 2	8
TL 11958	No. 3	8
	SECTION LV6 = MT2	

Vickers-Armstrongs (Engineers) Ltd. E.D. 12065 Section 3-402/NWDG No. 785020

	SECTION LV2 = TL.	
TL 7477	Bars, jacking, No.3, Mk.1	8
	Drifts, bogie wheel spindle -	
CIM(T)1565	Long	8
CIM(T)1566	Short	8
	Extractors -	
TD 13773	Bogie wheel, ball bearings	4
TD 10594	For removing plain bearings bogie wheels	4
TL 4032	Keys, radiator drain plug	8
	Spanners -	
T 56855	Bogie wheel spindle nut	4
TL 4031	Girling brake adjuster (b)	8
T 44826	Ratchet for (C.M. 62A	8
TL 7274	Wrench Wakdron, T.460	8
	Tools -	
T 42471	Bogie wheel spindle (CIA(T)4253)	
	Dismantling bogie springs -	
TL 1142A	No. 3, Mk.1	8
CM 62A	No. 5, Mk.1	8
	Wedges -	
TL 11956	No. 1	8
TL 11957	No. 2	8
TL 11958	No. 3	8
	SECTION LV6 = MT2	
29156	Spanners, special octagonal, 3-in. across flats 6955	8

(B) Required only for vehicles fitted with Girling brakes.

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Part or Drawing No.	DESIGNATION	Required No.
	SECTION LV7 = FD = ENGINE TOOLS	
40/17017	Wrenches, D.E. sparking plug and cylinder head nuts (b)	8
01A/17017	Spanners, spark plug (4-cyl.head nut) (c)	8
	TRACK TOOLS = SECTION LV2 = LY	
528	Tools, adjusting track	2
	SECTION LV2 = TL	
TL 3293	Punches, track, hinge, pin, Mk.III	8
CIA(T)9872	Spanners, adjusting track, No.802	8
	Tools, adjusting track No.10, Mk.1 -	
TL 14279	Cam	8
TL 14278	Lever	8
	SECTION LV6 = MT2	
10252	Spanners, box, tommy, bar, $\frac{5}{8}$ - ins.x15-ins. long for use with (CIA(T)9872).....	2

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

	TRACK TOOLS = SECTION LV2 = LY	
528	Tools, adjusting track	2
	SECTION LV2 = TL	
TL 3293	Punches, track, hinge, pin, Mk.III	8
CIA(T)9872	Spanners, adjusting track, No.802	8
	Tools, adjusting track No.10, Mk.1 -	
TL 14279	Cam	8
TL 14278	Lever	8
	SECTION LV6 = MT2	
10252	Spanners, box, tommy, bar, $\frac{5}{8}$ - ins.x15-ins. long for use with (CIA(T)9872).....	2

6354

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

SPECIAL HAND TOOLS REQUIRED FOR WORKSHOP O.A.R.E.

M O R R I S

Cat. or Part No.	DESIGNATION	Required No.
	SECTION LV6. MT2	
	Spanners -	
	Box, tubular, single, ended -	
17942	1/4 - in.x 7½-in. long with "T" handle	6
38556	- in. Whitworth	6
30169	-in.	6
38557	7/16-in.	6
36937	-in.	6
7649	Double ended, box, tubular, hexagon, Whitworth, standard, 5/16-in.x 3/8 -in.bolt size	6
	SECTION LV7 = ML	
SR. 313	Compressors, valve sping	4
	Drifts -	
SR 379	Removing silent block bushes for engine and clutch unit	4
SH 34	Steering knuckle bush	2
	Exstractors -	
SR 370	Camshaft gear (and as laushaft gear extractor).	6
SR 345	Differential case bearing	2
	Dinamo gear -	
SR 344	Four cylinder engine	4
SR 319	Six cylinder engine	4
SR 340	Far driving pulley	2
SR 348	Front hub	2
SR 352	Inner hub bearing	2
SR 346	Main shaft, gear box	

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	Spanners -	
	Box, tubular, single, ended -	
17942	1/4 - in.x 7/8-in. long with "T" handle	6
38556	3/8 - in. Whitworth	6
30169	7/16-in.	6
38557	7/16-in.	6
36937	1/2 -in.	6
7649	Double ended, box, tubular, hexagon, Whitworth, standard, 5/16-in.x 3/8 -in.bolt size	6
	SECTION LV7 = ML	
SR. 313	Compressors, valve sping	4
	Drifts -	
SR 379	Removing silent block bushes for engine and clutch unit	4
SR 34	Steering knuckle bush	2
	Exstractors -	
SR 370	Camshaft gear (and as laushaft gear extractor).	6
SR 345	Differential case bearing	2
	Dinamo gear -	
SR 344	Four cylinder engine	4
SR 319	Six cylinder engine	4
SR 340	Far driving pulley	2
SR 348	Front hub	2
SR 352	Inner hub bearing	2
SR 346	Main shaft, gear box	2
SR 105	Muff coupling, for rear axle transmission	2
SR 104	Propellor shaft	2
SR 284	Reverse shaft, for gear box unit	2

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Cat. or Part No.	DESIGNATION	Required No.
SH 351	Sleeve for oil retainer, rear axle and transmission	2
SR 371	Steering worm and roller races	2
SH 369	U.J. spider and flanges	2
	Extractors and presses -	
SR 78	Steering wheel	2
SR 360	Swivel pin	2
SR 10	Eyebolts, lifting engine	4
SR 373	Gauges, setting, for lever clutch nut (Borg and Beck)	4
	Pilots -	
SH 339	Assembling, swivel pin, front axle	2
SR 321	Clutch shaft assembly	4
SR 57	Front sping shackle pin	4
SR 316	Plates, for use with propellor shaft extractors, SR 104	2
SR 322	Pliers, for fitting valve cotters .....prs.	4
SR 83	Pullers, hub, rear axle	2
SR 342	Reamers, steering knuckle bush	2
SR 10	Eyebolts, lifting engine	4
SR 373	Gauges, setting for lever clutch nut (Borg and Bech).	4
	Pilots -	
SR 339	Assembling, swivel pin, front axle	2
SH 321	Clutch shaft assembly	4
SR 57	Front sping shackle pin	4
SR 322	Pliers, for fitting valve cotters .....prs..	4
SR 83	Pullers, hub axle	2
SR 342	Reamers, steerinh knuckle bush	2
	Spanners -	
SR 333	Claw. for selector fork pins	2
C 2253	Combined, hub cap and rear axle tube nut	2
SR 327	Locknut, rear axle tube	2

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SR 360	Swivel pin	2
SR 10	Eyebolts, lifting engine	4
SR 373	Gauges, setting, for lever clutch nut (Borg and Beck)	4
	Pilots -	
SR 339	Assembling, swivel pin, front axle	2
SR 321	Clutch shaft assembly	4
SR 57	Front sping shackle pin	4
SR 316	Plates, for use with propellor shaft extractors, SR 104	2
SR 322	Pliers, for fitting valve cotters .....prs.	4
SR 83	Pullers, hub, rear axle	2
SR 342	Reamers, steering knuckle bush	2
SR 10	Eyebolts, lifting engine	4
SR 373	Gauges, setting for lever clutch nut (Bprg and Bech).	4
	Pilots -	
SR 339	Assembling, swivel pin, front axle	2
SR 321	Clutch shaft assembly	4
SR 57	Front sping shackle pin	4
SR 322	Pliers, for fitting valve cotters .....prs..	4
SR 83	Pullers, hub axle	2
SR 342	Reamers, steerinh knuckle bush	2
	Spanners -	
SR 333	Claw. for selector fork pins	2
C 2253	Combined, hub cap and rear axle tube nut	2
SR 327	Locknut, rear axle tube	2
SR 332	Tools, hand, assembling locking ball for centre selector bar 6952	2

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SPECIAL HAND TOOLS REQUIRED FOR WORKSHOP O.A.R.E.

F O R D

Cat. or Part No.	DESIGNATION	Required No.
	SECTION LV7/FD.	
ABVVF167	Compressor clutches	2
	Cutters, valve seat -	
V 50 P	Narrowing	2
ABV 317	Roughing and finishing	2
	Distributors -	
V 108	Scales, sping tension	2
VVFZ 126B	Timing fixture	2
BV 94	Drivers, outboard bearing	2
143 H	Grinder valves, hand operated	8
V 50	Pilots, valve seat cutter	2
	Presses-	
BB 49	Axle Housing race	2
BB 150	Hub race, inner and outer	2
VVF 130	Valve assembly	2
	Pullers -	
BB 148	Axle housing race, hub inner and outer race .	2
ABVZ 156	Rear wheel	2
BB 138	Torque tube	2
AB 4L	Reamers, end plate bushing	2
	Romovers -	
VZ 60A	Valve guide	2
V 75	Valve assembly, bar type	2
	Spanners -	
V 31	Ratchet	2
VLC 999	Set of 13 on metal plate	12
ABCVY 321	Spring spreader and adapters	2
ABCVY 129B	Tension scales, driving pinion bearing	2
V 90	Valve guide, false	12
	Wrenches -	
V 107	Connecting rod, big end nut	6
9510A	Jet combination	2
V 133	V.8 dual carburettor	2
V 133A	V.8 dual carburettor	2

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ABVVF167	Compressor clutches	2
	Cutters, valve seat -	
V 50 P	Narrowing	2
ABV 317	Roughing and finishing	2
	Distributors -	
V 108	Scales, sping tension	2
VVFZ 126B	Timing fixture	2
BV 94	Drivers, outboard bearing	2
143 H	Grinder valves, hand operated	8
V 50	Pilots, valve seat cutter	2
	Presses-	
BB 49	Axle Housing race	2
BB 150	Hub race, inner and outer	2
VVF 130	Valve assembly	2
	Pullers -	
BB 148	Axle housing race, hub inner and outer race .	2
ABVZ 156	Rear wheel	2
BB 138	Torque tube	2
AB 4L	Reamers, end plate bushing	2
	Removers -	
VZ 60A	Valve guide	2
V 75	Valve assembly, bar type	2
	Spanners -	
V 31	Ratchet	2
VLC 999	Set of 13 on metal plate	12
ABCVY 321	Spring spreader and adapters	2
ABCVY 129B	Tension scales, driving pinion bearing	2
V 90	Valve guide, false	12
	Wrenches -	
V 107	Connecting rod, big end nut	6
9510A	Jet combination	2
V 133	V.8 dual carburettor	2
V 133A	V.8 dual carburettor	2

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Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

SPECIAL HAND TOOLS REQUIRED FOR WORKSHOP O.A.R.E.

A U S T I N

Part. No.	DESIGNATION	Required No.
	GEARBOX AND CLUTCH = SECTION LV7/AN	
	Drifts -	
CX5000/13	1st.motion, shaft ballrace (for housing)	4
FX 924	Assembling gearbox fork red and spings	4
XJ 4737	Dumny, 1st.motion shaft for assembling clutch plate	4
FX 4399	Service, 1st.motion shaft for assembling clutch. plate	4
	Spanners -	
CX 1165	Layshaftnut (auxlliary box)	4
CX 584/2	3rd. motion shaft nut (auxiliary nut)	6
	Tools -	
KJ 733	Fitting sping ring to front of laysheft	4
FJ 734	Fitting sping ring to rear of layshaft	4
FJ 4438	Fitting spring ring to hand-brake lever fulcrum pins or auxiliary gear lever	4
XLJ 3995	Vice jaws for 1st., motion shaft retaining ring.	4
	ENGINE = SECTION LV6/MT2	
12237	Extractors, wheel (2-arm) small	4
24050	Lifters, valve spring, lorry size	4
	SECTION LV7/AN.	
XLX 763	Connecting rod, clamping bolt spanner (horizontal clamping only)	4
	Cutters -	
KX 1870	Exhaust valve seat, insert (removing and roughing)	4
KK 2186	Finishing, with shank and lead	4
KK 2186/1	Finishing, only	4
	Spanners -	
	Box -	
KK 438	Connecting rod nut	4
KK 414	Cylinder head nut	4
KX 439	Main bearing cap nut	4
KX 408	Starting nut	2
KX 454	Connecting rod, clamping bolt (horizontal clamping only)	4

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	GEARBOX AND CLUTCH = SECTION LV7/AN	
	Drifts -	
CX5000/13	1st.motion, shaft ballrace (for housing)	4
FX 924	Assembling gearbox fork red and spings	4
XJ 4737	Dumny, 1st.motion shaft for assembling clutch plate	4
FX 4399	Service, 1st.motion shaft for assembling clutch. plate	4
	Spanners -	
CX 1165	Layshaftnut (auxlliary box)	4
CX 584/2	3rd. motion shaft nut (auxiliary nut)	6
	Tools -	
KJ 733	Fitting sping ring to front of laysheft	4
FJ 734	Fitting sping ring to rear of layshaft	4
FJ 4438	Fitting spring ring to hand-brake lever fulcrum pins or auxiliary gear lever	4
XLJ 3995	Vice jaws for 1st., motion shaft retaining ring.	4
	ENGINE = SECTION LV6/MT2	
12237	Extractors, wheel (2-arm) small	4
24050	Lifters, valve spring, lorry size	4
	SECTION LV7/AN.	
XLX 763	Connecting rod, clamping bolt spanner (horizontel clamping only)	4
	Cutters -	
KX 1870	Exhaust valve seat, insert (removing and roughing)	4
KK 2186	Finishing, with shank and lead	4
KK 2186/1	Finishing, only	4
	Spanners -	
	Box -	
KK 438	Connecting rod nut	4
KK 414	Cylinder head nut	4
KX 439	Main bearing cap nut	4
KX 408	Starting nut	2
KX 454	Connecting rod, clamping bolt (horizontal clamping only)	4
KX 4398 WD	Main bearing cap nut	4
CJ 838/9	Tappet adjustement (set of 2)	4
	FRONT AXLES = SECTION LV3/AN	
	Extractors -	
KJ 943	Swivel axle pins	4
CJ 449	Swivel axle pins	4

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Part No.	DESIGNATION	Required No.
	Reamers swivel axle bushes -	
KX 495	Top.....	4
KX 496	Botton	4
KX 496/9	Top and Bottom (set of 2)	4
	Spanners -	
KJ 3537	Front axle differential shaft nut	4
KX 1663	Set screws brake back plates to swivel axle ...	4
CX 584/3	Swivwl axle nut	4
	SECTION LV7/AN -	
	Drifts -	
KX 1929	Swivel axle bushes	4
KX 1928	Swivel axle bushes	4
	Extractors -	
FJ 5441	Front and rear hubs	4
CJ 720	Swivel axle pins	4
	Reamers, swivel axle bushes -	
XLX 4126/1/2	Top and bottom (set of 2)	4
FX 3817/12/ 1923/2	Top and bottom (set of 2)	4
	STEERING = SECTION LV3/AN	
CJ 211	Extractors, steering sheel	4
	SECTION LV7/AE	
CJ 207	Extractors, steering arm	4
	REAR AXLES = SECTION LV7/AN	
FJ 5441	Extractors, front and reae hubs	4
	Gauges -	
XLW 1946	Setting bevel pinion	4
FW 2045	Setting bevel pinion	4
	Spanners -	
CX 223/9	Box, hub retaining nut	4
KX 2571	Inner worm wheel, adjusting collar	4
FX 4400	Rear hub retaining nut	4
	Tommy bar -	
	½-in.dia. x11-in. for KX 438 and KX 414	4
	½-in.dia. x12-in. for FX 4398	4
	5/8-in.dia. x13-in. for KX 439	4
KJ 788	Tools, assembling spring ring to bevel pinion	4
KX 1786	Wrenches, oil seal housing	4

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CX 584/3	Swivwl axle nut	4
	SECTION LV7/AN -	
	Drifts -	
KX 1929	Swivel axle bushes	4
KX 1928	Swivel axle bushes	4
	Extractors -	
FJ 5441	Front and rear hubs	4
CJ 720	Swivel axle pins	4
	Reamers, swivel axle bushes -	
XLX 4126/1/2	Top and bottom (set of 2)	4
FX 3817/12/1923/2	Top and bottom (set of 2)	4
	STEERING = SECTION LV3/AN	
CJ 211	Extractors, steering sheel	4
	SECTION LV7/AM	
CJ 207	Extractors, steering arm	4
	REAR AXLES = SECTION LV7/AN	
FJ 5441	Extractors, front and reae hubs	4
	Gauges -	
XLW 1946	Setting bevel pinion	4
FW 2045	Setting bevel pinion	4
	Spanners -	
CX 223/9	Box, hub retaining nut	4
KX 2571	Inner worm wheel, adjusting collar	4
FX 4400	Rear hub retaining nut	4
	Tommy bar -	
	½-in.dia. x11-in. for KX 438 and KX 414	4
	½-in.dia. x12-in. for FX 4398	4
	⅝-in.dia. x13-in. for KX 439	4
KJ 788	Tools, assembling spring ring to bevel pinion	4
KX 1786	Wrenches, oil seal housing	4

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SPECIAL HAND TOOLS REQUIRED FOR WORKSHOP O.A.R.E.

B E D F O R D

Part. No.	DESIGNATION	Required No.
	SECTION LVT/BD = ENGINE	
7056045	Compressors, valve spring	4
NIV/273	Tools, camshaft bearing	4
NIV/336	Wrenches, crankshaft main bearing bolt	4
	TRANSMISSION	
	Extractors -	
NIV/301	Clutch spigot bearing	4
NIV/302	Propellor shaft centre bearing (a)	4
	AXLES	
	Drags -	
NIV/167	Differential side bearing	4
NIV/304	Outer race	4
NIV/166	Pinion inner bearing	4
	Wrenches -	
NIV/168	Differenzial side bearing adjustment	4
NIV/234	Rear hub nut (also for front hub QL)	4
	STEERING	
NIV/140	Drags, drop arm	4
	Reamers -	
NIV/164	Pivot pin	4
NIV/165	Pivot pin	4
NIV/79	010-in. o/s.....	4
NIV/274	010-in.o/s.....	4

Declassified E.O. 13526 Section 3.42/NNBD No. 785020

SECTION LVT/BD = ENGINE

7056045	Compressors, valve spring	4
NIV/273	Tools, camshaft bearing	4
NIV/336	Wrenches, crankshaft main bearing bolt	4
	TRANSMISSION	
	Extractors -	
NIV/301	Clutch spigot bearing	4
NIV/302	Propellor shaft centre bearing (e)	4
	AXLES	
	Drags -	
NIV/167	Differential side bearing	4
NIV/304	Outer race	4
NIV/166	Pinion inner bearing	4
	Wrenches -	
NIV/168	Differenzial side bearing adjustment	4
NIV/234	Rear hub nut (also for front hub QL)	4
	STEERING	
NIV/140	Drags, drop arm	4
	Reamers -	
NIV/164	Pivot pin	4
NIV/165	Pivot pin	4
NIV/79	010-in. o/s.....	4
NIV/274	010-in.o/s.....	4

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Declassified E.O. 12065 Section 3-402/NNDG NO. 785020

SPECIAL HAND TOCLS REQUIRED FOR WORKSHOP C.A.R.E.

C O M M E R

Part No.	DESIGNATION	Required No.
	SECTION LV7/HL/HR/CM/KR = ENGINE	
P 64361	Drawers, impeller wather pump	4
HH 375 A	Extractors, flywheel bearing	4
	GEARBOX AND CLUTCH	
K 17864	Clutch lever adjustment plate	4
P 64357	Spanners, box propeller shaft flange nut, also diff. flange nut	4
	REAR AXLE	
	Spanners -	
76761K	Differential adjuster	4
P 64376	Rear hub nut	4
	STEERING	
P 50067	Pullers, drop arm	4
	FRONT AXLE	
P 25577	Spanners, front hub cap nut	4

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	SECTION LV7/HL/HR/CM/KR = ENGINE	
P 64361	Drawers, impeller wather pump	4
HH 375 A	Extractors, flywheel bearing	4
	GEARBOX AND CLUTCH	
K 17864	Clutch lever adjustment plate	4
P 64357	Spanners, box propeller shaft flange nut, also diff. flange nut	4
	REAR AXLE	
	Spanners -	
76761K	Differential adjuster	4
P 64376	Rear hub nut	4
	STEERING	
P 50067	Pullers, drop arm	4
	FRONT AXLE	
P 25577	Spanners, front hub cap nut	4

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Declassified E.O. 13005 Section 3-402/NNDC NO. 785020

SPECIAL HAND TOOLS REQUIRED FOR WORKSHOP O.A.R.E.

H U M B E R

Part. No.	DESIGNATION	Recuired No.
	SECTION LV7/HL/HR/CM/KR = ENGINE	
HH 347	Extractors, water pump impeller	4
	GEARBOX AND CLUTCH	
P 75812	Spanners, gearbox mainshaft locknut	4
	REAR AND FRONT AXLES	
P 75901	Alignment gauge swivel pin carriers	4
P 75900	Extractors, swivel pin bearing	4
	Spanners -	
P 68748	"C" D.E. for tracta fork bearing housing and swivel pin locknut	4
P 68723	Hub bearing locknut	4
P 68750	Inner tracta housing gland	4
P 75902	Tracta fork extractor equipment	4

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HH 347	Extractors, water pump impeller	4
	GEARBOX AND CLUTCH	
P 75812	Spanners, gearbox mainshaft locknut	4
	REAR AND FRONT AXLES	
P 75901	Alignment gauge swivel pin carriers	4
P 75900	Extractors, swivel pin bearing	4
	Spanners -	
P 68748	"C" D.E. for tracta fork bearing housing and swivel pin locknut	4
P 68723	Hub bearing locknut	4
P 68750	Inner tracta housing gland	4
P 75902	Tracta fork extractor equipment	4

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SPECIAL HAND TOOLS REQUIRED FOR WORKSHOP O.A.R.E.

FOR TYRE MAINTENANCE AND REPAIR

Cat. or Part No.	DESIGNATION	Required No.
	SECTION F = PART I	
FA 13267	Files, flat, second cut. 8-in.	2
FA 14412	Handles, files, No. 3	2
	Saws, hack, hand -	
FA 16655	Blades, fine, 12-in.	12
FA 16658	Frames, 8-in. 12-in.	2
FA 16701	Scissors, 8-in. .....prs	2
	SECTION H1	
HA 0033	Chalk, French .....1 lbs.	32
HA 0045	Cloth, emery, No.1½ ..... sheets	24
	SECTION W3	
WX 0446	Compressors, air for tyre inflation 6-cu,ft.F.A.D. portable, motor-driven, 110-volt D.C.	1
WX 0552	Plant, vulcanizing, H.F. type, 782A/783B,110-volt, D.C.	2
	SECTION LV6.MT1	
12242	Pumps, tyre, foot, large, lorry type	2
	SECTION LV6.MT2	
	Tools -	
33584	Removing and fitting, run-flat tyres .....sets.	2
	Tyre -	
29044	Fitting or inspection, tyre spreaders, giant tyre, scissor type	2
	Fitting and removing -	
	Car or lorry, levers -	
	Dunlop-	
45447	No. TL/5	4
45448	No. TL/6	4
33594	No. TL/2	4
	Elstone pattern -	
19392	12.in.long	4
19391	24.in.long	4
18571	Motor-cycle, levers, spoon type, 7-in.	4

Declassified E.O. 13065 Section 3-402/NWDG No. 785020

FA 13267	Files, flat, second cut. 8-in.	2
FA 14412	Handles, files, No. 3	2
	Saws, hack, hand -	
FA 16655	Blades, fine, 12-in.	12
FA 16658	Frames, 8-in. 12-in.	2
FA 16701	Scissors, 8-in. .....prs	2
	SECTION H1	
HA 0033	Chalk, French .....1 bs.	32
HA 0045	Cloth, emery, No.1½ ..... sheets	24
	SECTION W3	
WX 0446	Compressors, air for tyre inflation 6-cu,ft.F.A.D. portable, motor-driven, 110-volt D.C.	1
WX 0552	Plant, vulcanizing, H.F. type, 782A/783B,110-volt, D.C.	2
	SECTION LV6.MT1	
12242	Pumps, tyre, foot, large, lorry type	2
	SECTION LV6.MT2	
	Tools -	
33584	Removing and fitting, run-flat tyres .....sets.	2
	Tyre -	
29044	Fitting or inspection, tyre spreaders, giant tyre, scissor type	2
	Fitting and removing -	
	Car or lorry, levers -	
	Dunlop-	
45447	No. TL/5	4
45448	No. TL/6	4
33594	No. TL/2	4
	Elstone pattern -	
19392	12.in.long	4
19391	24.in.long	4
18571	Motor-cycle, levers, spoon type, 7-in.	4
31955	Fitting and removing K Type rims,H.F.for K type rims .....sets	1
	Gauges, pressure -	
4185	5-90-1bs. per sq.in.	2
4189	10-110-1bs. per sq.in.	2
34222	Removing, "Robot" major	2

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Reclassified K.D. 12005 Section 3-403/NWMG No. 785020

Cat. or Part.No.	DESIGNATION	Required No.
	Repair, rasps -	
4348	8-in.	2
4362	Riffler, round	2
	Valve repairing -	
19416	Bending tool	2
14234	Converting, spanner	2
37457	General repai tool	2
26809	Wrench set	2
30046	Vulcanizers, fuel type, H.F. portable outfit complete	2
	SECTION LV6. MT6	
	Type repair materials -	
	Compound, vulcanizing -	
3145	Fuel tablets .....pkts	12
29337	Rubber, red .....tins	1
21060	Solution, vulcanizing, red. ..... "	2
40823	Stopping, tyre .....boxes	10
18694	Tyre soles,crayon, yellow .....sticks	24
	SECTION LV6.MT14	
	Valves, tyre, Schrader -	
30225	No.14R straight	24
30940	No.15R	24
	Repair valves (screw-on type) -	
11203	No. 7955 straight (equiv.TR 75)	24
11202	No. 7956 straight (TR76)	24
11207	No. 7957 straight (TR 77)	24
11208	No. 7958 straight (TR 78)	24
	Spares -	
	Assorted components -	
22284	Car size .....pkgs	4
44062	Motor-cycle size .....tins	4
23686	Caps, valve, No.880	24
28826	Cores, valve, No. 6000 .....boxes	10
21323	Extesnsions, valve, No.8378 strainght	2

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14234	General repai tool	2
37457	Wrench set	2
26809	Vulcanizers, fuel type, H.F. portable outfit complete	2
30046		
	SECTION LV6. MT6	
	Type repair materials -	
	Compound, vulcanizing -	
	Fuel tablets .....pkts	12
3145	Rubber, red .....tins	1
29337	Solution, vulcanizing, red. ..... "	2
21060	Stopping, tyre .....boxes	10
40823	Tyre soles,crayon, yellow .....sticks	24
18694		
	SECTION LV6.MT14	
	Valves, tyre, Schrader -	
	No.14R straight	24
30225	No.15&	24
30940	Repair valves (screw-on type) -	
	No. 7955 straight (equiv.TR 75)	24
11203	No. 7956 straight (TR76)	24
11202	No. 7957 straight (TR 77)	24
11207	No. 7958 straight (TR 78)	24
11208		
	Spares -	
	Assorted components - .....pkgs	4
	Car size .....tins	4
22284	Motor-cycle size	24
44062	Caps, valve, No.880 .....boxes	10
23686	Cores, valve, No. 6000	2
28826	Extesnsions, valve, No.8378 strainght	
21323		

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Declassified E.O. 12065 Section 3-402/NNDG NO. 785020

SPECIAL HAND TOOLS REQUIRED FOR WORKSHOP O.A.R.E.

NORTON MOTOR-CYCLE

Cat. or Part No.	DESIGNATION	Required No.
	SECTION LV7/NC.	
	Extractors -	
12055	Clutch hub	2
12054	Sprocket	2

B.S.A. = MOTOR CYCLE

Part No.	DESIGNATION	Required No.
	SECTION LV7/BC = ENGINE	
61-1903	Extractors, magdyno, pinion	8
61-1923	Punches, valve guide extractor	8
	Spanners -	
61-698	Crankpin nut	8
61-1755	Crankpin nut adaptor	8
61-696	Crankpin nut adaptor locknut	8
	TRANSMISSION AND CLUTCH	
61-1912	Extractors, clutch tool	8
	FRAME	
61-1919	Extractors, steering head ball race	8

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Part No.	DESIGNATION	Required No.
	SECTION LV7/NC.	
	Extractors -	
12055	Clutch hub	2
12054	Sprocket	2

B.S.A. = MOTOR CYCLE

Part No.	DESIGNATION	Required No.
	SECTION LV7/BC = ENGINE	
61-1903	Extractors, magdyno, pinion	8
61-1923	Punches, valve guide extractor	8
	Spanners -	
61-698	Crankpin nut	8
61-1755	Crankpin nut adaptor	8
61-696	Crankpin nut adaptor locknut	8
	TRANSMISSION AND CLUTCH	
61-1912	Extractors, clutch tool	8
	FRAME	
61-1919	Extractors, steering head ball race	8

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SPECIAL HAND TOOLS REQUIRED FOR WORKSHOP O.A.R.E.

Part No.	DESIGNATION	Required No.
	Drills -	
	Stock -	
FA 11740	Breast	10
11741	Hand	20
	Twist -	
	Morse, taper shank, English	
11780	1/4-in	12
11781	17/64-in	12
11782	9/32-in	12
11783	19/64-in	6
11784	5/16-in	12
11785	21/64-in	6
11786	11/32-in	12
11787	23/64-in	6
11788	3/8-in	12
11789	25/64-in	6
11790	13/32-in	6
11791	27/64-in	6
11792	7/16-in	12
11793	29/64-in	6
11794	15/32-in	12
11795	31/64-in	6
11796	1/2-in	6
11797	33/64-in	6
11798	17/32-in	12
11800	9/16-in	4
11802	19/32-in	4
11804	5/8-in	4
11806	21/32-in	4
11808	11/16-in	4
11810	23/32-in	4
11811	47/64-in	4
11812	3/4-in	4
11814	25/32-in	2
11816	13/16-in	2
11818	27/32-in	2
11820	7/8-in	2
11822	29/32-in	2
11824	15/16-in	2
11826	31/32-in	2
11828	1-in	2

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	Twist -	
	Morse, taper shank, English	
11780	1/4-in	12
11781	17/64-in	12
11782	9/32-in	12
11783	19/64-in	6
11784	5/16-in	12
11785	21/64-in	6
11786	11/32-in	12
11787	23/64-in	6
11788	3/8-in	12
11789	25/64-in	6
11790	13/32-in	6
11791	27/64-in	6
11792	7/16-in	12
11793	29/64-in	6
11794	15/32-in	12
11795	31/64-in	6
11796	1/2-in	6
11797	33/64-in	6
11798	17/32-in	12
11800	9/16-in	4
11802	19/32-in	4
11804	5/8-in	4
11806	21/32-in	4
11808	11/16-in	4
11810	23/32-in	4
11811	47/64-in	4
11812	3/4-in	4
11814	25/32-in	2
11816	13/16-in	2
11818	27/32-in	2
11820	7/8-in	2
11822	29/32-in	2
11824	15/16-in	2
11826	31/32-in	2
11828	1-in	2
11832	1.1/16-in	2
11836	1.1/8-in	2
	No.2,square taper shank, English-	
FA 11870	1/4-in	4
11874	3/8-in	4
11876	7/16-in	4
11878	1/2-in	4
11882	5/8-in	4
11884	11/16-in	4
11886	3/4-in	4

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Part No.	DESIGNATION	Required No.
11892	1-in	
	Parallel shank, jobbers, English -	4
11910	1/64-in	
11911	1/32-in	12
11917	1/8 -in	12
11918	9/64-in	8
11919	5/32-in	4
11920	11/64-in	4
11921	3/16-in	4
11922	13/64-in	4
11923	7/32-in	8
11924	15/64-in	4
11925	1/4-in	4
11926	17/64-in	20
11927	9/32-in	12
11928	19/64-in	8
11929	5/16-in	4
11930	21/64-in	20
11931	11/32-in	12
11932	23/64-in	4
11933	23/64-in	4
11934	25/64-in	20
11935	13/32-in	6
11936	27/64-in	4
11937	7/16-in	4
11938	29/64-in	4
11939	15/32-in	4
11940	31/64-in	4
11941	1/2-in	4
	Wire, morse -	8
12001	No.1	
12002	No.2	10
12003	No.3	48
12004	No.4	22
12005	No.5	10
12006	No.6	10
12007	No.7	16
12008	No. 8	16
12009	No.9	12
12010	No.10	14
12011	No.11	26
12012	No.12	24
12013	No.13	30
12014	No.14	16

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11919	5/32-in	4
11920	11/64-in	4
11921	3/16-in	4
11922	13/64-in	4
11923	7/32-in	8
11924	15/64-in	4
11925	1/4-in	4
11926	17/64-in	20
11927	9/32-in	12
11928	19/64-in	8
11929	5/16-in	4
11930	21/64-in	20
11931	11/32-in	12
11932	23/64-in	4
11933	23/64-in	4
11934	25/64-in	20
11935	13/32-in	6
11936	27/64-in	4
11937	7/16-in	4
11938	29/64-in	4
11939	15/32-in	4
11940	31/64-in	4
11941	1/2-in	8
	Wire, morse -	
12001	No.1	10
12002	No.2	48
12003	No.3	22
12004	No.4	10
12005	No.5	10
12006	No.6	16
12007	No.7	16
12008	No. 8	12
12009	No.9	14
12010	No.10	26
12011	No.11	24
12012	No.12	30
12013	No.13	16
12014	No.14	28
12015	No.15	6
12016	No.16	14
12017	No.17	12
12018	No.18	8
12019	No.19	28
12020	No.20	8
12021	No.21	12
12022	No.22	48
12023	No.23	16
12024	No.24	50

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Part. No.	DESIGNATION	Required No.
12025	No. 25	50
12026	No. 26	26
12028	No. 28	18
12029	No. 29	6
12030	No. 30	14
12031	No. 31	6
12032	No. 32	22
12033	No.33	20
12034	No. 34	6
12035	No. 35	18
12036	No. 36	16
12037	No. 37	18
12038	No. 38	6
12039	No. 39	20
12040	No. 40	6
12041	No. 41	20
12042	No. 42	18
12043	No. 43	18
12044	No. 44	6
12045	No. 45	6
12046	No. 46	18
12047	No. 47	6
12048	No. 48	6
12049	No. 49	18
12050	No. 50	18
12051	No. 51	18
12052	No. 52	18
12053	No. 53	18
12054	No. 54	18
12055	No. 55	18
12056	No. 56	18
12057	No. 57	18
12058	No. 58	18
12059	No. 59	18
12060	No. 60	18

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12032	No. 32	20
12033	No.33	6
12034	No. 34	18
12035	No. 35	16
12036	No. 36	18
12037	No. 37	6
12038	No. 38	20
12039	No. 39	6
12040	No. 40	20
12041	No. 41	18
12042	No. 42	18
12043	No. 43	6
12044	No. 44	6
12045	No. 45	18
12046	No. 46	6
12047	No. 47	6
12048	No. 48	18
12049	No. 49	18
12050	No. 50	18
12051	No. 51	18
12052	No. 52	18
12053	No. 53	18
12054	No. 54	18
12055	No. 55	18
12056	No. 56	18
12057	No. 57	18
12058	No. 58	18
12059	No. 59	18
12060	No. 60	

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SPECIAL HAND TOOLS REQUIRED FOR WORKSHOP O.A.R.E.

Part No.	DESIGNATION	Required No.
	American thread -	
	Bihexagon ring type, double-ended -	
FA 17061	7/16-in x 1/2-in	200
FA 17065	25/32-in x 13/16-in	200
FA 17067	1.1/16-in x 1.1/8-in	200
FA 17068	1.1/4-in x 1.17/16-in	200
	Open jaw, double-ended-	
FA 17095	5/16-in x 3/8-in	200
FA 17095	7/16-in x 1/2-in	200
FA 17097	9/16-in x 5/8-in	200
FA 17098	19/32-in x 11/16-in	200
FA 17099	3/4-in x 7/8-in	200
FA 17101	15/16-in x 1-in	200
FA 17102	1.1/16-in x 1.1/4-in	200
	B.A.-	
	Box, long shank, single-ended -	
FA 17155	No. 2	100
FA 17156	No. 4	100
FA 17157	No. 6	100
	Box, tubular, double-ended-	
FA 17166	0-0	100
FA 17167	1-1	100
FA 17168	2-4	100
FA 17169	5-7	100
FA 17170	6-8	100
FA 17171	9-10	100
	Open-jaw, double-ended -	
FA 17186	0-1	100
FA 17188	2-3	100
17190	4-5	100
17200	Sets, Terry type (see Schedule 1/2)	100

SECTION F.1(contd)

Spanners -

B.S.W. -

Bihexagon ring type, double-ended -

FA 17210	1/8-in x 3/16-in	200
FA 17211	1/4-in x 5/16-in	200
FA 17212	3/8-in x 7/16 -in	200
FA 17213	1/2-in x 9/16-in	200
FA 17214	5/8-in x 3/4 -in	200

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FA 17068	1.1/4-in x 1.17/16-in	200
	Open jaw, double-ended-	
FA 17095	5/16-in x 3/8-in	200
FA 17095	7/16-in x 1/2-in	200
FA 17097	9/16-in x 5/8-in	200
FA 17098	19/32-in x 11/16-in	200
FA 17099	3/4-in x 7/8-in	200
FA 17101	15/16-in x 1-in	200
FA 17102	1.1/16-in x 1.1/4-in	200
	B.A.-	
	Box, long shank, single-ended -	
FA 17155	No. 2	100
FA 17156	No. 4	100
FA 17157	No. 6	100
	Box, tubular, double-ended-	
FA 17166	0-0	100
FA 17167	1-1	100
FA 17168	2-4	100
FA 17169	5-7	100
FA 17170	6-8	100
FA 17171	9-10	100
	Open-jaw, double-ended -	
FA 17186	0-1	100
FA 17188	2-3	100
17190	4-5	100
17200	Sets, Terry type (see Schedule 1/2)	100

	Spanners -	
	B.S.W. -	
	Bihexagon ring type, double-ended -	
FA 17210	1/8-in x 3/16-in	200
FA 17211	1/4-in x 5/16-in	200
FA 17212	3/8-in x 7/16 -in	200
FA 17213	1/2-in x 9/16-in	200
FA 17214	5/8-in x 3/4 -in	200
FA 17215	11/16-inx13/16-in	200
FA 17216	7/8-in x 1-in	
	Box, tubular, double-ended-	
FA 17225	1/8-in x 3/16-in	200
FA 17226	1/4-in x 5/16-in	200
FA 17227	3/8-in x 7/16-in	200
FA 17228	1/2-in x 9/16-in	200
FA 17229	5/8-in x 3/4-in	200
FA 17231	7/8-in x 1-in	200

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Part. No.	DESIGNATION	Required No.
	Open jaw, double-ended -	
FA 17233	1/8-in x 3/16-in	200
FA 17234	1/4-inx 5/16-in	200
FA 17235	3/8-in x 7/16-in	200
	Open jaw, double-ended -	
FA 17236	1/2-in x 9/16-in	200
FA 17237	5/8-in x 3/4 -in	200
FA 17238	11/16-in x 13/16-in	200
FA 17239	7/8-in x 15/16-in	200
FA 17240	7/8-in x 1-in	200
	Open jaw, single-ended -	
FA 17245	1.1/8-in	50
FA 17246	1.1/4-in	50
FA 17247	1.3/8-in	50
FA 17248	1.1/2-in	50
	Tappet, open jaw, double-ended-	
FA 17285	3/16-in x 1/4-in	50
FA 17286	1/4 -in x 3/16-in	50
FA 17287	5/16-in x 3/8-in	50
FA 17288	3/8 -in x 5/16-in	50
	Metric, open jaw, double-ended -	50
FA 17326	18-mm. x 19 mm.	50
FA 17327	20-mm. x 21 mm.	50
FA 17328	22-mm. x 23 mm.	50
	Socket -	
FA 17340	Accessories, sets, 1/2 -in square drive	10
FA 17347	Sets No.	10
	Tommy bars-	
FA 17597	No. 2	40
FA 17598	No. 3	40
FA 17599	No. 4	40
FA 176 00	No. 5	40
FA 17601	No. 6	40
FA 17602	No. 7	40

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FA 17239	7/8-in x 15/16-in	200
FA 17240	7/8-in x 1-in	200
	Open jaw, single-ended -	
FA 17245	1.1/8-in	50
FA 17246	1.1/4-in	50
FA 17247	1.3/8-in	50
FA 17248	1.1/2-in	50
	Tappet, open jaw, double-ended-	
FA 17285	3/16-in x 1/4-in	50
FA 17286	1/4 -in x 3/16-in	50
FA 17287	5/16-in x 3/8-in	50
FA 17288	3/8 -in x 5/16-in	50
	Metric, open jaw, double-ended -	
FA 17326	18-mm. x 19 mm.	50
FA 17327	20-mm. x 21 mm.	50
FA 17328	22-mm. x 23 mm.	50
	Socket -	
FA 17340	Accessories, sets, 1/2 -in square drive	10
FA 17347	Sets No.	10
	Tommy bars-	
FA 17597	No. 2	40
FA 17598	No. 3	40
FA 17599	No. 4	40
FA 176 00	No. 5	40
FA 17601	No. 6	40
FA 17602	No. 7	40

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SPECIAL HAND TOOLS REQUIRED FOR WORKSHOP O.A.R.E.

Part. No.	DESIGNATION	Required No.
	Tools, screwcutting - A.N.C.	
FA 18350	Set No. 0	2
	Die Nuts-	
18380	1/4-in	4
18381	5/16-in	4
18382	5/8-in	4
18383	7/16-in	4
18384	1/4 -in	4
18385	9/16 -in	4
	SECTION F.1 (contd.)	
	Tools, screwcutting - A.N.C.	
	Taps -	
	Plug -	
FA 18404	1/4-in	4
18405	5/16-in	4
18406	3/8-in	4
18407	7/16-in	4
18408	1/1-in	4
18409	9/16-in	4
	Second -	
18425	1/4 -in	4
18426	5/16 -in	4
18427	3/8 -in	4
18428	7/16 -in	4
18429	1/2 -in	4
18430	9/16 -in	4
	Taper -	
18450	1/4 -in	4
18451	5/16 -in	4
18452	3/8 -in	4
18453	7/16 -in	4
18454	1/2 -in	4
18455	9/16- in	4
	Die nuts -	
18496	5/16 -in	4
18497	3/8 -in	4
18498	7/16 -in	4
18499	1/2 -in	4

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18381	1/4-in	4
18382	5/16-in	4
18383	5/8-in	4
18384	7/16-in	4
18385	1/4 -in	4
	9/16 -in	4

Tools, screwcutting -
A.N.C.
Taps -
Plug -

FA 18404	1/4-in	
18405	5/16-in	4
18406	3/8-in	4
18407	7/16-in	4
18408	1/1-in	4
18409	9/16-in	4
	Second -	
18425	1/4 -in	
18426	5/16 -in	4
18427	3/8 -in	4
18428	7/16 -in	4
18429	1/2 -in	4
18430	9/16 -in	4
	Taper -	
18450	1/4 -in	4
18451	5/16 -in	4
18452	3/8 -in	4
18453	7/16 -in	4
18454	1/2 -in	4
18455	9/16- in	4
	Die nuts -	
18496	5/16 -in	
18497	3/8 -in	4
18498	7/16 -in	4
18499	1/2 -in	4
	Left hand -	
18745	1/4 -in	2
18746	5/16 -in	2
18747	3/8 -in	2
18748	7/16 -in	2
18749	1/2 -in	2
18750	9/16 -in	2
18751	5/8 -in	2
18752	11/16-in	2

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Part. No.	DESIGNATION	Required No.
	SECTION F.1 (contd.)	
	Tools, screwcutting (contd.) -	
	B.S.F. (contd.)	
	Die nuts (contd) - Right hand -	
FA 18755	1/4 - in	4
18756	5/16 - in	4
18757	3/8 - in	4
18758	7/16 - in	4
18759	1/2 - in	4
18760	9/16 - in	2
18761	5/8 - in	2
18763	3/4 - in	2
18764	7/8 - in	2
18766	1 - inn	2
	Taps -	
	Pleg -	
18772	1/4 - in left hand	2
18775	5/16- in left hand	2
18777	3/8 - in left hand	2
18779	7/16- in left hand	2
18781	1/2 - in left hand	2
18783	9/16- in left hand	2
18785	5/8 - in left hand	2
18787	11/16-in left hand	2
	Second -	
18797	1/4 - in left hand	2
18800	5/16- in left hand	2
18802	3/8 - in left hand	2
18804	7/16- in left hand	2
18806	1/2 - in left hand	2
18808	9/16- in left hand	2
18810	5/8 - in left hand	2
18812	11/16-in left hand	2
18850	B.S.P. Set No.1 (see Schedule 77/1)	2
	B.S.W.-	
	Sets -	
18910	No. 0	2
18911	No. 1	4
18912	No. 2	4
18913	No. 3	2
	Die Nuts -	
18936	1/4-in	2
18937	5/16-in	2
	3/8 -in	2

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18759	1/2 - in	2
18760	9/16 - in	2
18761	5/8 - in	2
18763	3/4 - in	2
18764	7/8 - in	2
18766	1 - inn	2
	Taps -	
	Pleg -	
18772	1/4 - in left hand	2
18775	5/16- in left hand	2
18777	3/8 - in left hand	2
18779	7/16- in left hand	2
18781	1/2 - in left hand	2
18783	9/16- in left hand	2
18785	5/8 - in left hand	2
18787	11/16-in left hand	2
	Second -	
18797	1/4 - in left hand	2
18800	5/16- in left hand	2
18802	3/8 - in left hand	2
18804	7/16- in left hand	2
18806	1/2 - in left hand	2
18808	9/16- in left hand	2
18810	5/8 - in left hand	2
18812	11/16-in left hand	2
18850	B.S.P. Set No.1 (see Schedule 77/1)	
	B.S.W.-	
	Sets -	
18910	No. 0	2
18911	No. 1	4
18912	No. 2	4
18913	No. 3	2
	Die Nuts -	
18936	1/4-in	2
18937	5/16-in	2
18938	3/8 -in	2
18939	7/16-in	2
18940	1/2-in	2
18941	9/16-in	2
18942	5/8 -in	2
18944	3/4 -in	2
18946	7/8 -in	2
18948	1 -in	2

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SURE K

10E/21/32

55.33

RENE MMIA (12)

LROF V MEGE 23100

FROM EME 6 BLU 231200B
TO MMIA HQ A.C. ROME (FOR ADME)
BT BT

(10)

EME/33 UNCLASS(.)
YOUR ME/2129 RE ENGR WORK CARE(.) PRESENT POSITION AS FOLLOWS(.)
ORIGINAL REQUEST FROM CARE TO GENIO BOLOGNA FOR PLANS AND
ESTIMATES SUBMITTED ON THE 20 FEB 46 LETTER REF 3/1651(.) IN SPITE OF
FREQUENT FOLLOW UP ACTION BY CARE AND THIS OFFICE THESE PLANS WERE
ONLY COMPLETED BY GENIO AND SUBMITTED TO TERR. COMD FOR APPROVAL APPROX
ONE MONTH AGO(.) ALL EXISTING RECONSTRUCTION CARRIED ONU UNDER MAJ.
BELLUZZI INITIATIVE AND WITH WKSP PETNEL(.)PLANS FINALLY APPROVED
BY 6 TERR. COMD AND FORWARDED TO MINISTRY OF WAR 20 MAY LETTER REF.
2141/SERV TO DIREZIONE SENIO ROME(.) DELAY ENTIRELY DUE TO ENGR. WORK
ON CARE BEING A TERR. COMD RESPONSIBILITY(.) IMMEDIATE APPROVAL OF
PLANS BY MINISTRY OF WAR AND DIRECTIVE VYZXXXXXX DERIEZICUO
XXXXX DIREZIONE GENIO ROMA TO GENIO BOLOGNA GIVING FIRST PRIORITY
TO ENSURE MAX SPEED OF DEMOLITION AND RECONSTRUCTION IS NOW
REQUIRED

BT 231200B
SENT 100 KY AR TKU K
RECD AT 232044B JS AR TKS K

2005 24 MAY 1946

MMIA 5/24

6935

Copy

M E/30/139

(11)

TRANSLATION

From: M.T. MESHP - Bologna
To : M.of W.

Ref: 5/I5/I/S/T
Date: 2I/5/46

Subject: Allied Vehicle Production.

Further to that reported by the "Folgore" Div. in letter 2779/Aut. dated I6 inst. this Directorate considers it advisable to point out that:

I - the IO vehicles handed in by the "Folgore" division on the I4th May are all 3^ class due to almost all having already run 50.000 Km and therefore requiring a general overhaul.

2 - The average time which at present we would have to employ in order to repair each truck could not be lower than 500 working hours and not IO as stated in the a/m letter.

3 - None of the ten vehicles recently handed in by the "Folgore" division can be repaired during this week unless this workshop can solve the spare parts problem, this dus to the fact that among the 4 wagons of spares sent by the Allies there is not even one bushing which can be fitted to the engine of said trucks.

This Division has already repeatedly reported the difficulty in Allied spare parts supply, Allied HQ not having fulfilled promised allocations in full, it is necessary to approach private concerns for the manufacture of said materials, if we do not wish the Allied vehicles on issue to Italian units to become u/s in the near future.

We take this opportunity to report that among the wagons of materials which recently arrived from Pontecagnano, there are only few parts which can be used for general overhauling, and in fact a very limited number of pistons, bushing, bearings and not all suitable for Dodges being repaired at present, this because there are Dodges which differentiate among themselves having been built by different firms.

6934

This evidently worsens the already precarious spares situation, because the little that has been sent cannot all be utilised for vehicles which have been sent for repair to this workshop.

It is this Directorate's conviction that all the materials required could be manufactured in Italy, on the other hand there are a few spares (e.g. bearings and

declassified E.O. 12065 Section 3-402/NNDC No. 785020

letter 2779/Aut. dated 16 inst. this Directorate
advisable to point out that:

1 - the 10 vehicles handed in by the "Tolgore" division on the 14th May are all 3ª class due to almost all having already run 50.000 Km and therefore requiring a general overhaul.

2 - The average time which at present we would have to employ in order to repair each truck could not be lower than 500 working hours and not 10 as stated in the a/m letter.

3 - None of the ten vehicles recently handed in by the "Tolgore" division can be repaired during this week unless this workshop can solve the spare parts problem, this due to the fact that among the 4 wagons of spares sent by the Allies there is not even one bushing which can be fitted to the engine of said trucks. bearing

This Division has already repeatedly reported the difficulty in Allied spare parts supply, Allied HQ not having fulfilled promised allocations in full, it is necessary to approach private concerns for the manufacture of said materials, if we do not wish the Allied vehicles on issue to Italian units to become u/s in the near future.

We take this opportunity to report that among the wagons of materials which recently arrived from Pontecagnano, there are only few parts which can be used for general overhauling, and in fact a very limited number of pistons, bushing, bearings and not all suitable for Dodges being repaired at present this because there are Dodges which differentiate among themselves having been built by different firms.

This evidently worsens the already precarious spares situation, because the little that has been sent cannot all be utilised for vehicles which have been sent for repair to this workshop.

It is this Directorate's conviction that all the materials required could be manufactured in Italy, on the other hand, there are a few spares (e.g. bearings and ball bearings) which require at least 4 to 5 months to manufacture concerning these few materials it is absolutely necessary that the Allies send first of all the amounts which are strictly essential in order to repair all vehicles which are at present u/s. -

sgd. Belluzzi
Maj.

Ref. 6934

Regd. 18 June

For the kind attention of Col. Blunt.

sgd. Balanzino
Col.

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

/aa C O P I A

Translation Priority 2 Checkrudf Capt. 11/6

OFFICINA AUTOMOBILISTICA R.E. = B O L O G N A

Prot.n.5/15/1/S/T. Bologna 21 maggio 1946

OGGETTO: Produzione automezzi di provenienza alleata.-

AL MINISTERO DELLA GUERRA
Stato Maggiore R.E. - Ufficio Servizi R O M A

e, per conoscenza:
AL MINISTERO DELLA GUERRA
Direzione Generale Art.e Motorizzazione
Divisione Motorizz.Sezione 1^ R O M A

AL R.E.M.E. BRANCH - 7°B.L.U.=c/c 6°B.L.U.= BOLOGNA

In relazione a quanto è stato comunicato dalla Divisione "Folgore" con la lettera n.2779/Aut. del 16 corr. questa Direzione ritiene opportuno precisare che;

1.- i 10 automezzi versati dalla Divisione "Folgore" il giorno 14 maggio sono tutti di 3^ classe perchè abbisognevoli di revisione generale avendo quasi tutti già percorso km.50.000.

2.- Il tempo medio che attualmente si potrà impiegare per riparare ciascun autocarro non potrà essere inferiore alle 500 ore lavorative e non 70 come è detto nella lettera suddetta.-

3.-Nessuno dei dieci autocarri versati recentemente dalla Divisione "Folgore" potrà essere rimesso in efficienza entro la corrente settimana se questa officina non potrà risolvere il problema dei ricambi, inquantochè fra i 4 vagoni di ricambi inviati dagli alleati non v'è una sola bronzina che possa essere montata su motori di detti autocarri.-

Questa Direzione ha già ripetutamente segnalato la difficoltà nel rifornimento delle parti di ricambio alleate, in quanto che venendo quasi a mancare la promessa assegnazione da parte del Comando Alleato, è necessario ricorrere all'industria privata affinchè costruisca detti materiali, se non si vuole che gli automezzi alleati in dotazione a reparti italiani presto vengano ad essere fuori uso.-

Si prende l'occasione per segnalare che tra i 4 vagoni di materiale recentemente giunto da Pontecagnano, poche sono le parti di ricambio che possono essere impiegate nella revisione generale ed infatti è stato inviato un numero limitatissimo di pistoni,di bronzine,cuscinetti e non tutti adatti per gli autocarri Dodge attualmente in lavorazione; e ciò perchè vi sono dei Dodge che differenziano fra

6933

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Stato Maggiore R.E. - Ufficio Servizi ROMA

e, per conoscenza:
AL MINISTERO DELLA GUERRA
Direzione Generale Art.e Motorizzazione
Divisione Motorizz.Sezione 1^ ROMA
AL R.E.M.D. BRANCH - 7°B.L.U.=c/c 6°B.L.U.= BOLOGNA

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../..

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XVI. 3

Ciò evidentemente peggiora la già precaria situazione dei ricambi perchè quel poco che è stato mandato non può essere tutto utilizzato per la riparazione degli automezzi che sono stati inviati presso questa Officina.-

E' convinzione di questa Direzione che in Italia si possa costruire tutto il materiale necessario, peraltro, vi sono alcune parti di ricambio (es. cuscinetti a sfere ed a rulli) per la cui costruzione occorrono non meno di 4 o 5 mesi; per questi pochi materiali è assolutamente necessario che gli alleati inviino, almeno in un primo tempo i quantitativi strettamente indispensabili per poter rimettere in efficienza tutti i mezzi attualmente fuori uso.-

IL DIRETTORE INTERINALE
fto: (Magg/D. Belluzzi)

=.=

SA/aa

MINISTERO DELLA GUERRA
Direzione Generale Artiglieria e Motorizzazione
- Divisione Motorizzazione Sezione 2^ -

N. 33231 /DM

Roma li 8 GIU

ALLA M.M.I.A.

ROMA

964

.........alla cortese attenzione del Ten. Col. BLUNT.-

p. IL DIRETTORE GENERALE DI DIVISIONE
(Gen. [illegible])

IN 1700
Date 11/6
7 0900

Declassified E.O. 12065 Section 3-402/NNDG NO. 785020

Declassified E.O. 12065 Section 3-402/NNDG NO. 785020

costruire tutto il materiale necessario, peraltro, vi sono alcune parti di ricambio (es. cuscinetti a sfere ed a rulli) per la cui costruzione occorrono non meno di 4 o 5 mesi; per questi pochi materiali è assolutamente necessario che gli alleati inviino, almeno in un primo tempo i quantitativi strettamente indispensabili per poter rimettere in efficienza tutti i mezzi attualmente fuori uso.-

IL DIRETTORE INTERINALE
fto: (Magg./D. Belluzzi)

=.=

SA/aa

MINISTERO DELLA GUERRA
Direzione Generale Artiglieria e Motorizzazione
- Divisione Motorizzazione Sezione 2^ -

N. 33231/DM

Roma 11 - 8 GIU.

ALLA M.M.I.A.

ROMA

036964

..........alla cortese attenzione del Ten.Col. BLUNT.-

IL DIRETTORE CAPO DIVISIONE
(Gen. [illegible])

IN 7 Date 11/6 1700
OUT Time 0900 18/6

2014

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

KJ Copies of this ME/21/30 Ltr 10

21 1750 B

M.M.I.A.
6 HLU

ME/21/30 UNCLASSIFIED

FOR REMS (.) SUBJECT IS ENGR. WORK AT CARE (.) MIN. OF WAR STATE THAT DETAILED PLANS, ESTIMATES AND SPECIFICATIONS OF WORK NEEDED HAVE NOT BEEN RECEIVED BUT THAT ONLY A SKETCH SHOWING BUILDINGS TO BE REBUILT HAS BEEN RECEIVED BY THEM (.) CAN YOU SUPPLY DATES AND REFERENCES UNDER WHICH PLANS ESTIMATES AND SPECIFICATIONS WERE FORWARDED TO MIN. OF WAR AND THE DEPT. TO WHICH THEY WERE SENT (.) IF NOT YET DISPATCHED, PRESS FOR COMPILATION OF THE NECESSARY DATA INFORMING THIS OFFICE OF ACTION TAKEN.

See Folio 12

Routine

6932

Lt. Col. A.Blunt AMS

Folio 4

Ltr 22 May

2015

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

ER D 1.

MED 33/82 Rome 722

KROF V MEGE 15279

FROM EME 6 D L G 1417328
TO N M I A ROME ADVE

ET

ME/124/50

EME/AD/13 UNCLASS.
REF.YOUR ME/33/81 WE ENTIRELY AGREE THAT CONFIDENCE OF DIVS IN OARE WILL BE GAINED BY REPAIRING AND RETURNING THEIR VEHS(.) THIS DOES HOWEVER DEPEND ON LOCAL MANUFACTURE AUTHORITY FOR WHICH HAS NOT REPEAT NOT YET BEEN RECEIVED BY THE OARE AND ALL LOCAL MANUFACTURE UP TO NOW HAS BEEN DUE TO MAJ. BELLUZZI'S OWN INITIATIVE(.) ALSO BEFORE YOU CAN REPAIR VEHS DIVS MUST BACKLOAD VEHS(.) OF FORTY DODGES RECEIVED TEN ARE ALREADY ~~CANCELLED~~ COMPLETED AND WILL BE DILIVERED TO FOLGORE AND THE REMAINING THIRTY ~~CANCELLED~~ WILL BE COMPLETED IN THE NEAR FUTURE(.) GIVEN FULL AUTHORITY FOR LOCAL CONTRACTS OARE ARE ALREADY CAPABLE OF COMMENCING LARGE SCALE REPAIR OF DODGE VEHS(.) TECH ORDINATING OFFICE G.H.Q. // UNDER MAJOR CATALANO IS AT PRESENT CHOKED BY PAPER- WORK AND IN SPITE OF FREQUENT REQUESTS BY THIS OFFICE IS STILL LOCATED WITH LEGNANO INF. DIV(.) AS THIS OFFICE REQUIRES CONSIDERABLE GUIDANCE COULD MINISTRY OF WAR BE ADVISED TO RECOMMEND ITS IMMEDIATE LOCATION IN BOLOGNA

DT
SETN NR 72 KY
CORRECT:
CONS : LINE 5 READ RECEIVED. DODGE LINE 8 READ :
WILL BE DELIVERED TO FOLGORE
LINE 11 WORD 1 READ : COMMENCING
CK [illegible]
CK [illegible]
RE FIELD 15308 ON PSL PAPER
NOT [illegible] AT ALL CK

M.M.I.A. 4117 SIGNALS

RECEIVED 17 JUN 1946 6931

17 June

Declassified E.O. 12065 Section 3-402/NNDG NO. 785020

MAE/30/102

(8)

37 30 22 20

27

Dec 1 2 1930

ME 20/54

SUBJECT: Repair of Allied Vehicles.

Land Forces Sub Comm.A.C.
(M.M.I.A.) R O M E
ME/20
9 May 1946

Major Catalano

In order to free ME Workshops in Divisionsof vehicles which they have little chance of repairing quickly it is recommended that you order the evacuation to Bologna of the following vehicles.

(a) Dodge vehicles (including BLR vehicles and those requiring heavy 2nd echelon repair).
(b) Bedford vehicles (including BLR vehicles and those requiring heavy 2nd echelon repair.)
(c) Any other vehicles required to reduce the quantity held in ME Workshops and Workshop Platoons to a reasonable number (such as forty vehicles) on which work has not yet started.

With the existing poor spares supply these forty vehicles will represent about six weeks work for the Divisional Workshops. The vehicles evacuated should be those for which the Divisions have been unable to get spares.

Since the CARE is planning to start line repair of Dodge vehicles followed shortly by Bedford vehicles, it is necessary to bring first to Bologna Dodge vehicles and later, Bedford vehicles.

It is essential to free the Divisions of vehicles which they cannot repair as these are an encumbrance to them; and with their limited number of personnel, the Divisional Workshops cannot cope with the repairs that have accumulated during the last four months.

Lt. Col.
A.D.M.E.
M.M.I.A.

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

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EWB

Lt. Col.
A.D.M.E.
M.M.I.A.
6929

Copy to: EME 6 B.L.U.

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

1C/21/22 REME (6)

Subject:- Engine Test House.

To :- ADME
H.Q. M.M.I.A. ROME

SC REME
7 British Liaison Unit,
c/o 6 B.L.U.
Tele 21473

Ref. EME/32

Date: 18 April 1946

1) Enclosed summerised translation of Major BELLUZZI's letter to the Ministry of War in connection with the supply of urgently required testing equipment.

2) We are expediting the erection of this Test House and will appreciate your assistance in obtaining Italian War Office approval to the additional equipment referred to in the enclosed letter.

SC REME

c.c. Brig. Fairfax
Forward C Mar.
for action

6928

RECEIVED 23 APR 1946
5708

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

TRANSLATION

Bologna, 3/4/46

OFFICINA AUTOMOBILISTICA R.E.
B O L O G N A

No. Prot. 3389/S.T.

To: MINISTERO DELLA GUERRA
DIREZ. GEN. ART. E MOT. Direz.Mot.
Sezione 2a
R O M A

Subject:- Motor Testing

As you already know the motor testing bed room has been completely destroyed by air bombing. A very suitable part of the equipment has been recovered and is being repaired.

This H.Q. has temporarly solved the problem by using two test beds recovered at BRUNICO, but they are insufficient for the daily wksp output.

In order to meet the Wksps demands this H.Q. needs more test beds.

The CESARE RANZI Firm at LEGNANO who has supplied CARE with test beds in the past, has informed us that they can supply two test beds at the fine of 375,000 lire.

This H.Q. would like to know your decision in the a/m matter as the aforesaid Firm has received other requests for the two test beds.

6927

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

ME/10/22

(5)

TRANSLATION

FROM: M.o.W.
TO: ALL ADDRESSEES

REF: 22400/DM
DATE: 10.2.46.

SUBJECT: ~~Big~~ Major repairs ~~of~~ to vehicles of Allied manufacture.

Further to circular 29200 dated 12/12/45 we point out that, when the vehicles to be repaired pass from a repair w/shop to another of a higher class, the following regulations must be observed:

1 - Vehicles which are not repairable in the Inf. Divisions' w/shops must be forwarded by road or by rail to the O.A.R.E. Bologna - u/s. Vehicles Park complete with 2 copies of B.L.R. certificate (form AFG 1043 or equivalent).

The certificate must be signed as a receipt by an Officer or NCO of the u/s Vehicle Park; one copy of the certificate will be kept by the latter and the other returned to the w/shops which sent the vehicle in.

The u/s Vehicle Park will also issue a separate receipt for the stores of the vehicle, as specified in para 3, which could be damaged by bad wheather or lost in the park.

2 - Vehicles to be sent in for repair must be complete in all parts, in a good state of maintenance, clean and lubricated but without water.

The latter condition must be declared on the certificate signed by the w/shop which dispatches the vehicle.

It is reminded that the stripping down of unrepairable vehicles is the exclusive duty of the O.A.R.E.

3 - The underlisted parts must be removed from the vehicles at the u/s vehicle Park and handed in to the Stores under Command:

- battery
- dynamo
- starter-motor
- coil (to be removed where possible)
- distributor complete (Fords excepted)
- plugs (to be replaced with well shaped pieces of wood, which must be well fitted to prevent the entry of water)
- carburator and petrol pump
- injectors and injection pump

6926

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

Bolts and screws must be put ~~back~~ back in their original position.

The a/m stores will be taken into w/shop immediately to be inspected checked and afterwards put in the stores, properly classified.

Whilst waiting for the OARE to reach the level of prodution laid down, the Mantova, Cremona, Friuli and Legnano Divisions can send the u/s vehicles for repair, with the procedure which will be laid down, to the civilian Establishments and w/shops which will be specified as soon as present negotiations are completed.

sgd. Properzi
Gen.

SA/Tr.

Translation Priority 2 HE/20
c/Ehrockridge Capt.
REME

MINISTERO DELLA GUERRA
DIREZIONE GENERALE ARTIGLIERIA E MOTORIZZAZIONE
- Divisione Motorizz.z. - Sez.II^ -

22403

N° 2[illegible]/XVI/3 /DM di prot. Roma, li 10 febbraio 1946

OGGETTO: - Grandi riparazioni di autoveicoli di fabbricazione alleata.-

ALLE SCUOLE CENTRALI MILITARI — CESANO
AL COMANDO DIVISIONE FANTERIA "CREMONA" — TORINO
" " " " "FRIULI" — LEVICO
" " " " "MANTOVA" — VARAZZE
" " " " "FOLGORE" — FIRENZE
" " " " "LEGNANO" — BERGAMO
ALL'OFFICINA AUTO R.E. — BOLOGNA

e, per conoscenza:
AI COMANDI MILITARI TERRITORIALI
- Uffici Servizi -
- Direz.Riparaz.Auto - — TUTTI

Facendo seguito alla circolare 29200 in data 12/12/45 si precisa che, nel passaggio di automezzi da riparare da un'officina di riparazione ad un'altra di classe superiore, dovranno essere osservate le seguenti norme:

1°) - Gli automezzi che risultano non riparabili nelle Officine delle Divisioni di Fanteria dovranno essere inviati per via ordinaria o per ferrovia all'O.A.R.E. - Bologna - Parco Autoguasti, muniti di due copie di certificato dichiarante che non possono essere riparati localmente (mod. AFG. 1043 o equivalente).-
I certificati dovranno essere firmati a titolo di ricevuta da un ufficiale o sottufficiale incaricato del Parco Autoguasti; una copia del certificato sarà trattenuta da quest'ultimo, e l'altra restituita all'officina che ha inviato l'automezzo.-
Il Parco Autoguasti rilascerà inoltre ricevuta a parte per i materiali dell'automezzo, specificati nel seguente n.3, che potrebbero essere danneggiati dalle intemperie o smarriti presso il Parco.- 6924

2°) - Gli automezzi da inviare alla riparazione dovranno essere com-

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

N° 29[illegible]0/XVI/3 /Dll di prot. Roma, li 10 febbraio 1946

OGGETTO: - Grandi riparazioni di autoveicoli di fabbricazione alleata.-

ALLE SCUOLE CENTRALI MILITARI — CESANO
AL COMANDO DIVISIONE FANTERIA "CREMONA" — TORINO
" " " " "FRIULI" — LEVICO
" " " " "MANTOVA" — VARAZZE
" " " " "FOLGORE" — FIRENZE
" " " " "LEGNANO" — BERGAMO
ALL'OFFICINA AUTO R.E. — BOLOGNA

e, per conoscenza:
AI COMANDI MILITARI TERRITORIALI
- Uffici Servizi -
- Direz.Riparaz.Auto - — TUTTI

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I certificati dovranno essere fimmati a titolo di ricevuta da un ufficiale o sottuffici le incaricato del Parco Autoguasti; una copia del certificato sarà trattenuta da quest'ultimo, e l'altra restituita all'officina che ha inviato l'automezzo.-
Il Parco Autoguasti rilascerà inoltre ricevuta a parte per i materiali dell'automezzo, specificati nel seguente n.3, che potrebbero essere danneggiati dalle intemperie o smarriti presso il Parco.-

2°) - Gli automezzi da inviare alla riparazione dovranno essere completi di tutte le loro parti, in buono stato di manutenzione e conservazione ben puliti e lubrificati, ma senza acqua.-
Quest'ultima condizione deve essere dichiarata sul certificato firmato dall'officina che effettua la spedizione.-
Si rammenta che la spoliazione degli automezzi non suscettibili di riparazione è di competenza esclusiva dell'O.A.R.E.-

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

3°) - Presso il Parco Autoguasti dovranno essere tolte dall'automezze e passate nel dipendente magazzino, le parti sottoelencate:

- batteria - dinamo - motori d'avviamento - bobine (ove sia possibile staccarle) - spintero;eno completo (ad esclusione dei tipi Ford) - candele (da sostituirsi con pezzi di legno ben conformati e messi bene a posto onde impedire l'entrata dell'acqua) carburatore e pompa della benzina - iniettori e pompa d'iniezione.-

Bulloni e viti dovranno essere rimessi nella loro posizione originale.-

I suddetti materiali saranno subito portati in officina per esservi ispezionati, riveduti e passati poi al Magazzino debitamente classificati.-

In attesa che l'O.A.R.E. raggiunga il livello di produzione stabilito, le Divisioni Mantova, Cremona, Friuli e Legnano potranno inviare per la riparazione, con le modalità che saranno a suo tempo diramate, i gruppi motori inefficienti agli stabilimenti ed officine civili che si fa riserva di precisare, appena definite le trattative in corso.-

p.IL M I N I S T R O
F/to(Gen.P.G.Properzj)

P. C. C.
IL DIRETTORE CAPO DIVISIONE
(Col. G. Balanzino-)

- 6923

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

Unclassified E.O. 12065 Section 3-402/NNDG NO. 785020

2020

LRKB V MEAV NR 193[illegible] QVR 1

RECEIVED 20 FEB 1946 (DATE)

MMIA

LRKB V MEAV NR 19321 QVR 1
FROM CAPT NELSON 191610A
TO MMIA(FOR ADME)
INFO [illegible]CO FRANCIOSI REME 6 BLU
QSH GR 195 BT
EME/9/11(.) UNCLASSIFIED(.) DOCT VINCENZO TASCHINE OF PIAZZA CAIAZZO 1 MILANO EX WORKSHOP OFFICER LEGNANO DIV(CAPT) HAS VOLUNTER/// VULUNTEERED TO ASSIST ME IN BOLOGNA FOR SIX MONTHS(.) THIS OFFICER IS ANEXPERIENCED MT INSPECTOR WITH CONSIDERABLE PERO// PERSONALITY(.) HE IS FULLY CONVERSANT WITH ALLIED MT AND REME PROCEDURE AND WOULD BE INVALUABLE IN BOLOGNA WHERE HIS SERVICES ARE ER/ REQUIRED IMMEDIATELY IN CONNECTION WITH REORGANISATION OF FOLGORE DIV(.) SUGGEST YOU CONTACT WAR MINISTRY WITH A VIEW TO EMPLOYING THIS OFFICER AS A CIVILIAN TECHNICAL INSPECTOR OF DIVISIONAL WORKSHOPS AND MT,OR ELSE ARRANGE TEMPORARILY MILITARY EMPLOYMENT WITH RAK // RANK OF MAJOR(.) TASCHINE SHOULD OPERATE FROM BOLOGNA UNDER MY SUPERVISION AND COULD COMEUNDER THE CONTROL OF THE PROPOSED DEPUTY DIRECTOR OF MOTORISATION(.) HIS DUTIES COULD COVER INSPECTION AND REORGANISATION OF DIVISIONAL WORKSHOPS(.) CONTROL OF BACKLOADING OF VEHICLES AND REPAIRABLE ASSEMBLIES(.) LIAISON BETWEEN BASE WORHSK//// WORKSHOPS AND ITALIAN DIVS(.) THE SERVICES OF THIS OFFICER WILL BE OF CONSIDERABLE ASSISTANCE DURING THE PRESENT TRANSIENT PERIOD AND EVERY EFFORT SO// SHOULD

BE MADE TO INTEREST THE ITALIAN WAR MINISTRY IN THIS PO/ PROPOSAL(.) TEDDY CONTACT BORROMEO RE THIS(.) TLELPHONE MILANO 87146(.)
BT
CCN-:- 4 TH LINE OFFICER IS AND EXPERIENCED MT INSPECTOR AND AT END TELEPHONE RPT TELEPHONE MIA/ MILANO 87146(.)
SENT (GP) 2255 A(BB)K
RECD RH. 2256 AR . KK.

M.M.I.A. 6922 SIGNALS

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

OME/21/1

Subject :- Equipment for C.A.R.E.

Land Forces Sub Comm.
A.C.(M.M.I.A.)
ROME
Q.209
29 January.46.

To : 'Q'

Reference attached M of W letter, 21020/02728 dated the 21 Jan.

It is urgently requested that the technical equipment referred to,which will be available for disposal on the disbandment of 741 Inf.Troops Workshops, be handed over to the Italian Army for use in the C.A.R.E. Workshops,Bologna. This Workshop will be concerned purely with the repair of Allied Vehicles in the Divisions, and hence needs a great amount of Allied-type technical equipment.

May an official request be made to G.H.Q, whose R.E.M.E. branch are sympathetic.

6321
Capt,
for A.D.M.E.
M.M.I.A.

WSR/fr

29/1/46

Declassified E.O. 12065 Section 3-402/NNDC NO. 785020

ME/21/3

RECEIVED 14 FEB 1946 1121

Subject:- O.A.R.E. BOLOGNA

6 British Liaison Unit.
C.M.F.

Ref No:- Q/4/5.

Date:- 29 JAN 46

HQ Land Forces Sub-Com AC (MMIA)

Copy to:- ADME (MMIA)

Ref your Q.001 dated 19 Jan 46.

1. We have now been advised by HQ 217 Area that 1 A.R.C. REME, at present occupying the majority of the above Wksp Site, are scheduled to be disbanded by 31 Mar 46 and therefore the question of an alternative Site for 1 A.R.C. Wksps REME does not arise.

2. Close liaison is being maintained with 1 A.R.C. and arrangements have been made for the inspection of their Wksps by Italian personnel in order to facilitate the future planning of the proposed Italian Base Wksp(BARE).

6920

4/2/46

P.H. Nelson Capt. Major, G2.

AE/21/4

SUBJECT:- Accomodation Italian Workshops.

G.H.Q., C.M.F.

(1)

6228/Q2

ME/21

10 Jan 46.

HQ 2 Dist.

Reference your QG 383 dated 31 Dec and 1819/Q1 dated 1 Jan 46.

1. It has been agreed that British interests in the OARE site at BOLOGNA will be phased out, starting from 1 Apr 46 by which date the present operational commitments of No. 1 ARC will be complete and that every effort will be made to complete handover of the whole site by 1 May 46.

2. In the meantime wherever possible the Italian Army will be permitted to inspect the accomodation to assist them in planning their lay out.

3. Should it be necessary for No. 1 ARG to continue in operation after 1 Apr 46, an alternative site will be required. FORLI' is considered the most suitable site and a siting board should be held now to consider what work will be necessary to prepare this site for occupation by No.1 ARC. A rep of No.1 ARG will attend this siting board and the proceedings will be forwarded to this HQ for approval. HQ Allied Commission are being asked to confirm that the buildings in question are not required by the Italian Government.

JAJF/PR

M.C.E. SHARP, Brigadier,
for Major General,
MGA.

Copy to:- HQ Allied Commission - Ref para 3. The buildings in question are the Officina Aeronautica Grandi Riparazioni, FORLI'. Please confirm that these are not required by the Italian Government. You will note that accomodation at present occupied by No.1 ARG is being vacated to provide space for the Italian Army Main MT Workshops.

6919

HQ MMIA
G-3 AFHQ
C(SD)

Declassified E.O. 12065 Section 3-402/NNDC No. 785020

USA site at BOLOGNA will be phased out, starting from 1 Apr 46 by which date the present operational commitments of No. 1 ARG will be complete and that every effort will be made to complete handover of the whole site by 1 May 46.

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6919

HQ MMIA
G-3 AFHQ
G(SD)
RAC (Two copies).
Works
Ord
RAMS

R

Declassified E.O. 12065 Section 3-402/NSDC NO. 785020

2031