

ACC

10000/125/23 ACC/5201

10000/125/23 ACC/520/PAT - TRANSPORT
SEPT. 44 - OCT. 44

I

ALLIED CONTROL COMMISSION
PATRIOT BRANCH
(ADVANCE DETACHMENT)
APO. 894.

Fide

Ref: 21/2

DATE 28 Ottobre 1944

SUBJECT: AUTOMEZZI

To : Maggiore. DRACE

Alla data odierna sono presenti in Firenze in servizio presso questo Patriot Branch, i seguenti automezzi:

1) - FIAT 1100 L.	FI. 30001
2) - FIAT 1100 L.	PT. 4952 X
3) - FIAT 1100	FI. 23497
4) - BIANCHI 55	FI. 30435

UFFICIO DI COLLEGAMENTO

Patriot Branch

Cap. *[Signature]* ~~1025~~

At the present time the following cars
are in service with this branch. 1025

11 Enc. 11.

20/520/101.

21/01/01.

Col. 100.1. Officer,
Intelligence Branch.

11. 11. 100.

Receipt is acknowledged of your letter under reference
10/00 dated 9 Dec. 44.

Your instructions have been acted and the car in
question, number 10 331, will be handed over to the
Intelligence Branch Commandant as directed.

S. I. 100.1.
Major,
Adv. Detachment.

1024

HEADQUARTERS ALLIED COMMISSION
APO 394
CIVIL AFFAIRS SECTION
PATRIOTS BRANCH

Tel. 489081
Ext. 620

Ref: 10/PAT

9 December 1944.

Subject: Vehicle HQ 336.

To: Major B.L. DRAGE,
c/o Patriots Officer,
FLORENCE.

Copy to: Patriots Officer, V Army.
Capt. HAMMOND.

Certain alterations have been made in regard to the car which you are at present using.

You will please leave this car at FLORENCE, as it has been assigned by me to the Patriot Centre Commandant, and you will please hand it over to him on arrival. There is no question of your being allowed to retain this car should you bring it back to REE, as, except in the case of Directors only, every car without exception has had to be handed in to the pool. I have, however, obtained permission under para. 3 of Establishment Memorandum No. 31 to leave this car in FLORENCE for use as I have stated above.

E.G.B. Spicer

E.G.B. SPICER,
Colonel,
Director,
Patriots Branch.

RCBS/EJL.

1023

68

4 December 1944.

10/26/P.H.

Vehicles

Major Magnus

Hq. Patriot Br.

Ref. your 10/P H. of 28 November 1944.

It is regretted that no further information can be obtained regarding the vehicles in question.

It is pointed out that the allocation of these vehicles were made on the formation of the Patriot Branch before I had been assigned to the branch.

D.L. P H A G B
Hq. Patriot Br
Patriot Branch

1022

1 - DEC 1944

HEADQUARTERS ALLIED COMMISSION
APO 394
CIVIL AFFAIRS SECTION
PATRIOTS BRANCH

REF : 10/PAT.

28 November 1944.

Subject : Vehicles.

TO : Major Drago,
Adv. Det. Patriot Branch, Florence.FROM : Major Sir P.M. Morgan, St.
Patriot Branch H.Q., A.O.

Ref. the attached letter to G-4 (A).

G-4 (A) have replied that they have not been
able to locate taxi No. HQ/76 and motor cycle No.
HQ. 293 A at the Supergarage.Can you give them any further information on
these two vehicles please?

P.N. Hughes

Major.

1021

COPY

HEADQUARTERS
ARMED CONTROL COMMISSION
CIVIL AFFAIRS SECTION
PATRIOTS BRANCH
APO 394

Ref : 102/2/PAT.

15th Oct. '44.

NO : D.4 (a)

In reply to your minute of 14 Oct. 34/41/7

1. I have now had an opportunity of discussing with Major Dunge the question of vehicles assigned to this Branch.
2. Major Dunge informs me that taxi No. H2/76 went to the Front, returned to base and was returned to the Supergarage. Major Dunge states that he wrote a note to your Branch to this effect but no copy remains upon our files.
3. Car No. H2/202 LANCIA 4P 151A also went up to the Front and was returned similarly to the Supergarage. I will be grateful if you will remove these vehicles from the list of cars assigned to this Branch.
4. Taxi No. H2/79 went up to the Front and was totally destroyed by an enemy shell.
5. Motor cycle No. H2 293 A has never been used by this Branch. I understand it is at present in the Supergarage. I shall be glad if it can be taken off our strength as we have no use for it.

Sir P.M. MAHONY,
Major,
for Col. C.D. McCarthy,
Patriots Branch.

1020

ALLIED MILITARY GOVERNMENT

FLORENCE PROVINCE

30 NOV 1944

Ref. N.° ES-FT/2A/1194

OFFICE OF PROVINCIAL SUPPLY OFFICER

Subject

Firenze, 29 nov. 1944

To MAJOR B.L. DRAGE

Patriot Branch

Copy To (Advance Detachment)

FLORENCE

1. Re yours n° 51/I of Nov. 20th 1944
2. You must better contact Major Sowers - Regional Transportation Officer, Toscana Region, Piazza dei Giudici.

RWS-1f

No action
File

R.W. Saunders
R.W. SAUNDERS
Capt. Inf.
Transport Officer

AC/500/1047

23 Nov 44

Hiring of Motor Vehicles.

Mr A.G. Antolini,
Economic Section,
U.S. Allied Commission.

is requested herewith please find a copy of the type of contract used by E.A.B. for the hire of Motor Vehicles. It is confirmed that E.A.B. do not accept responsibility for servicing vehicles hired and what is more the owners of the vehicles are not paid for days off the road.

Any other information which I can help you with please do not hesitate to ask.

R.L. RABE
Major,
Patriot Branch.

16 Nov:44.

Mr. Keane and Missing Car:

Major Sir Philip Magnus:
Patriot Branch:

I am in receipt of your communication, ref 10/lat:
on the above subject, I regret however that I am unable to help
you in the matter, as after investigation I find that the car in
question was not one of those hired by this office, and must have
been obtained through other channels.

Major R.A.S.C.

15 NOV 1944

Ext. 374

HEADQUARTERS ALLIED COMMISSION
APO 394
CIVIL AFFAIRS SECTION
PATRIOTS BRANCH

Ref: 10/PAT

11 November 1944.

Subject: Mr. REZZARA and Missing Car.To: Major DRAGE,
Adv. Det.From: Major Sir Philip MAGNUS,
Patriots Branch.

I enclose copy of a note which I have received from
Col. FAVA which requires instant investigation.

Will you kindly state the make and markings of the car which
has disappeared with Mr. REZZARA. The car was, I understand, one of
those which you supplied under the hiring arrangement.

P. N. Magnus
Major.

1047

COFY

For the attention of Major Sir P. MAGNUS.

As known, Mr. REZZARA was civil Patriot Representative to 8th Army.

He came to Rome for some repairs to his car and afterwards he went back to 8th Army to take some belongings, having finished his work.

After that he was supposed to come back to Rome and give the car to Capt. SCOTO appointed to Ancona in replacement of the Military Patriot Representative sent there by Major DRAGE.

On the contrary, he never came back, and it seems that he is working with F.S.S.

Nobody knows anything more neither about him nor about his car.

It would be advisable, if possible, to investigate the matter.

(Signed) G. FAVA.

6th November 1944.

P. N. Magnus

1016

13th November 1944

AC/520/PAH.

TH.V.L

All concerned

Capt. TOMI - Italian Prisoner
BORRIGNONI DOMENICO
GENIPALLO DOMENICO

The above named are proceeding to PORTUFA. Any assistance which can be given them to reach their destination would be appreciated.

B.H. D N A G B
MAJOR
Patriot Branch

ALLIED CONTROL COMMISSION
PATRIOT BRANCH
(ADVANCE DETACHMENT)
APO. 894.

19^A

DATE 5. November 1944.

Ref: 37/I

SUBJECT: Payment of car;

To : Major B.L. DRAGE.

The proprietor of the car FIAT 508 TARGA I5753 FI. which was employed by the Patriot Branch from the 2nd; of October to the 11th. then handed over to the A.M.G. and by them assigned to the Ministry of Agriculture and Forest, (ex Milizia Forestale_ Salviatino) informs me that the Ministry will only pay the days he has worked for them, that is from October the 11th;

He was hired at 300 Lire per day , and should now be payed 3000 Lire by us.

Kindly give me instuctions.

Capt. Marino ROCCO
Liaison Officer
Patriot Branch.

OK for Payment
by Capt. Rocco

OK
2700 Lire
only

1014

31 October 1944

ACC/525/TAT

Transport-Issue of Petrol and Oils.

Transport Sect.
T.W.E. Garage

Attached herewith list of cars used by the Branch.
The issue of Petrol and Oil should be confined to
these cars only.

Any addition or deletions will be notified as they
occur.

B.L. DR A G Z
MAJOR
Patriot Branch

ACC/525/PAT

31 October 1944

Transport-Issue of Petrol and Oils.

Transport Sect.

P.W.B. Garage

Attached herewith list of cars used by the Branch.
The issue of Petrol and Oil should be confined to
these cars only.

Any addition or deletions will be notified as they
occur.

E.L. DR A G E
MAJOR
Patriot Branch

1013

HEADQUARTERS
ALLIED CONTROL COMMISSION.
Transportation Sub-Commission
APO 394

1 OCT 1944

520

A

DCM/ab

ACC/TN/R/16

SUBJECT : Vehicle Maintenance

TO : Distribution A.

In order to facilitate the distribution of personnel^{and} equipment as outlined in ACC. Establishment Memo. N° 22 of 27 Sept. 44 and this HQ's Maintenance Instruction N° 1 the completion of Appendix "A" (attached) is requested.

It is requested that completed returns reach this office no later than Nov. 1st 44.

Information requested in Column 6 should include particulars of all maintenance equipment, including such items as Acetelene welding and Battery charging plants, air-compressors, tool sets, recovery vehicle, etc.

9 Oct. 1944

D. S. Adams
D. S. ADAMS
Colonel, C.E.
Director, Tn.Sub.Comm.

1012

APPENDIX "A"

PATRIC BRANCH - Adv. Det.

REGION Allied Center

1	2	3	4	5	6	7	8	9	10
Province	No of Vehicles held	Allied Soldier Personnel	Additional Personnel Required	Surplus Personnel	Equipment Held	Additional Equipment Required	Surplus Equipment	Garage Facilities Available for Higher Echelon Repairs or 1st & 2nd Echelon Repairs only	Location of Nearest A or B Ordnance
Thailand	NO/336	No.	—	—				P.W.B. 1st 72 nd Ech.	N.E. Known

APPENDIX "A"

PATRIC BRANCH - Adv. Re C.

REGION Allied Cont

4	5	6	7	8	9	10	11	12
Additional Personnel Required	Surplus Personnel	Equipment Held	Additional Equipment Required	Surplus Equipment	Garage Facilities Available for Higher Echelon Repairs or 1st & 2nd Echelon Repairs only	Location of Nearest A or B Ordnance	Whether Affiliated to Local R.E.M.F. or Ordnance Unit for Higher Echelon Repairs	Remarks
—	—				P.W.B. 1st & 2nd Ech.	No 6 Known	No.	This vehicle is on detachment from HQ. Rome.

11B

ACC/52G/Pat

21 Oct 44.

Fiat Balilla N° 23698 FI.

Captain J.C. Porter, R.A.,
Patriot Branch,
La Spezia Province,
Liguria?
(Location Lucca)

Reference your LIC/322/PB subject as above. I think the point has been raised, inasmuch as it was carefully pointed out to Lt.Col. Robertson that this department was prepared to supply the car in question provided higher payment were made from your own Finance Section, i.e. Major M.H. Haigh-Wood.

It is confirmed however, that under the terms of the contract with the owner-driver he is liable to meet the cost of any necessary repairs and therefore when payment is made to him the sum of 550 Lire, the cost of the repairs in question, should be deducted.

B.L. DRACE
Major, R.A.S.C.

1010

HEADQUARTERS
LA SPEZIA PROVINCE
LIGURIA REGION
A.M.G.

15 Oct. 44

Ref: LIG/Spz/PE/

Subject : Fiat Balilla No 23898 FI.

To : Major B.L.DRACZ, Adv. Det., Patriot Br., LEO 354.

Reference your ACC/520/Pat of 9 Oct. 44.

1. We have had to have a new front spring fitted to the a/m car, the existing spring being found to be broken and a new one being necessary to put the car into running order.
2. A copy of the receipted invoice for L 500 is attached.
3. It is assumed that under the terms of hire the owner of the car bears the cost of maintaining it in running order, and that you will be able to arrange for the CIE to deduct the L 500 from the amount due to the owner at the end of the month for hire.
4. We shall accordingly be grateful if you will kindly refund the L 500 to this H.Q. by means of a Bank draft made payable to Major M.E. Haigh-Wood F.O., A.M.G., or by any other means that may be more convenient.
5. If you are unable to make the remittance by return would you kindly send us confirmation that you will do so in due course.

E.P. Rona Capt RA
for J.C. PORTER
Captain RA
Patriot Branch
La Spezia Province
LIGURIA

Reference your ASC/520/Pat of 9 Oct. 44.

1. We have had to have a new front spring fitted to the a/m car, the existing spring being found to be broken and a new one being necessary to put the car into running order.
2. A copy of the receipted invoice for L 500 is attached.
3. It is assumed that under the terms of hire the owner of the car bears the cost of maintaining it in running order, and that you will be able to arrange for the C.I.F. to deduct the L 500 from the amount due to the owner at the end of the month for hire.
4. We shall accordingly be grateful if you will kindly refund the L 500 to this H.Q. by means of a Bank draft made payable to Major M.H. Heigher-Wood F.O., A.M.S., or by any other means that may be more convenient.
5. If you are unable to make the remittance by return would you kindly send us confirmation that you will do so in due course.

E.R. Jones Capt RA

for J.C. FORTER

Captain RA

Patriot Branch

La Spezia Province

LIGURIA

16 OCT 1944

16 OCT 1944

HEADQUARTERS
ALLIED CONTROL COMMISSION
Transportation Sub-Commission
APO 308

Maj. R. P. Magnus
14A
19 OCT 1944
530

SUBJECT : Publications - GCMC & AAI RRs

TO : Distribution 2

The attached GCMC & AAI RRs pertaining to Motor Transport are republished for the information of, and compliance by all concerned.

8 Oct. 44

U.S. ARMS
Calcutta, C.I.
Director, In. S/C.

1008

19 OCT 1944

OVERSIGHT OF CIVILIAN DRIVERS IN VEHICLES

A.A.I.P.O.
No 251
Serial No
25

26 July 44

1. It has been noted that considerable numbers of unauthorized civilian passengers are still being given lifts in MG transport.
2. This practice constitutes a grave menace to our security in that it seriously impairs the effectiveness of security controls designed to restrict the movement of undesirable elements.
3. It is known enemy agents rely extensively on this mode of travel when operating behind our lines and that many have already made use of it.
4. Of the agents so far captured at least ten have stated that they were given lifts in MG transport either on the way to their target area, or on their return toward enemy territory.
5. All concerned are reminded that no civilian passengers may be carried in MG vehicles unless in possession of an official pass authorizing such travel, as laid down in AAI RO 20 of 1944.
6. Units and HQ will impress on all drivers under their command the seriousness of this matter and ensure that they are conversant with the current instructions on this subject.

(1401/10851 (4).

SIGATURE - DRIVING OF MG TRANSPORT

A.A.I.P.O.
No 252
Serial No
27
11 Sept 44

1. The effective life of many vehicles, their engines and tyres, is being reduced by inflicting excessive speed and failing to ensure that tyres are correctly inflated. It is essential that this cause of waste should be eliminated.
2. The maximum permitted speed of individual vehicles is laid down in AAI RO 102 of 1944.
3. The speed and density of movement of convoys as laid down in the movement order for the convoy must be adhered to.
4. Details about the correct inflation of tyres are given in AFHQ CSO 562 of 1944.
5. It will be known to all ranks that driving at excessive speeds will be regarded as a serious offence.

(5014/2/4 (PS))

LOSS OF VEHICLES

A.A.I.P.O.
No 253
Serial No
27

1. Loss of vehicles, both MG and those requisitioned, due to theft or unexpected theft, will be reported immediately to AFHQ/DPMS of the Formation/Headquarters Area concerned, and confirmed in writing giving particulars as in the proforma at appendix 'A' to this order.
2. The report of the loss of the vehicle, together with the

of the agent's car captured no fewer than fifteen have stated that they were given little to no transport other than the way to their target area, or on their return toward enemy territory.

All concerned are reminded that no civilian passengers may be carried in all vehicles unless in possession of an official pass authorizing such travel, as laid down in 4A1 HQ 20 of 1944. Units and HQ (H) increase as all drivers under their command the seriousness of this matter and ensure that they are conversant with the current instructions on this subject.

(1401/1005)(b).

DISCIPLINE - DRIVING OF ALL TRANSPORT

1. A. I. R. O.

40 250

Serial No

27

1 Sept 44

1. The effective life of any vehicles, their origins and types, is being reduced by driving at excessive speed and falling to groups that tyrannously inflated. It is essential that this source of waste should be eliminated.
2. The maximum permitted speed of individual vehicles is laid down in 4A1 HQ 20 of 1944.
3. The speed and quality of movement of convoys as laid down in the movement order for the convoys must be adhered to.
4. Details about the correct inflation of tyres are given in 4A1 HQ 505 of 1944.
5. It will be known that all ranks that driving at excessive speeds will be regarded as a serious offence.

(5014/2/1A(PS))

1. A. I. R. O.

40 250

Serial No

27

LOSS OF VEHICLES

1. Loss of vehicles, both 40 and those requisitioned, due to theft or suspected theft, will be reported immediately to HQW/DPM of the Formation/Area/Sub Area concerned, and confirmed in writing giving particulars as in the proforma at Appendix 4 to this order.
2. The report of the loss of the vehicle, together with the relevant details chosen on proforma, will be notified immediately by HQW/DPM to all concerned, including personnel, CIB and TO.
3. All cases of vehicle recovered, found abandoned, etc. will be reported in writing to the HQW/DPM concerned, using proforma as at Appendix 4 to this order.
4. Vehicles recovered, found abandoned, etc. by personnel or handed over to personnel will be disposed of as directed by the HQW/DPM of the Formation/Area/Sub Area concerned. They should not be taken on change of the finding unit or the CIB unit concerned or used or disposed of without proper authority.

5. Disciplinary action will be taken in the event of any laxity or delay in dealing with vehicles found, particularly should the vehicle be retained for individual or unit use without proper authority.

(To be repeated in unit orders.)

(5008/1/PS)

A.S.I.P.O.
Ref 122
Serial No
41
10 MAY 44

SPEED LIMITS

- (a) The maximum speed in all towns, villages and built-up areas will be 25 mph for 4-wheeled vehicles, 20 mph for vehicles with over 4 wheels.
- (b) Local speed limits as laid down by areas/sub areas will be observed.
- (c) The maximum speed limits in de-restricted areas are set out below.

Staff cars	35
Motor Cycles	40
Cars 2 str (utility) except Austin	40
Trucks (up to and incl 1 ton)	35
Cars 2 str (utility) Austins	30
Trucks (over 1 ton and up to and incl 3 ton)	30
Tractors (wheel)	25
Trucks (over 3 ton)	20
Trucks, with trailers	20
Full tracked vehicles (except tractors)	20
Full tracked vehicles (tractors)	15

(5014/1/PS)

A.S.I.P.O.
Ref 540
Serial No
24
10 June 44

TYRES - CONVERSION - MAINTENANCE AND PRESSURES

1. Economy.
In view of the grave shortage of rubber which exists throughout the world, it is essential that all possible steps be taken to ensure that the maximum life is obtained from every tyre. The following instruction will be strictly observed.
2. Speeds and Driving.
Speeds in accordance with Standing Orders will be strictly enforced. Unnecessary braking, fast cornering, rapid acceleration, kerbing and careless driving damage tyres and accelerate tyre wear.
3. Over-driving.
Every possible effort will be made to avoid overloading vehicles. This is of particular importance when synthetic rubber tyres are in use.
4. Tyre Issues.
(a) Units will remove tyres for exchange when the tread design on the tread of the tyre has just disappeared, and before the tyre has worn to the centre.

(c) The maximum speed limits for de-registered autos and set out below.

Staff cars	55
Motor Cycles	40
Open 2-str (utility) except Austin	40
Trucks (up to and incl 1 ton)	35
Car 2-str (utility) Austin	30
Trucks (over 1 ton and up to and incl 3 ton)	30
Trucks (except Austin)	25
Trucks (over 3 ton)	20
Trucks, with trailers	20
Full tracked vehicles (except tractor)	20
Full tracked vehicles (tractor)	15

(5514) (NS)

TYRES - CONVERSION - FULL REPAIRS AND PRESSURES

A. 4418.0.

10 543

Serial No

24

16 Jun 44

1. Emergency.

In view of the grave shortage of rubber which exists throughout the world, it is essential that all possible steps be taken to ensure that the maximum life is obtained from every tyre. The following instructions will be strictly observed.

2. Speeds and driving.

Speeds in accordance with Standing Orders will be strictly enforced. Unnecessary braking, fast starting, rapid acceleration, kerbing and careless driving during tyres and accelerator tyre wear.

3. Overloading.

Every possible effort will be made to avoid overloading vehicles. This is of particular importance when synthetic rubber tyres are in use.

4. Tyre issues.

(a) Units will receive tyres for exchange when the tread design on the tread of the tyre has just disappeared, and before the tyre has worn to the canvas.

(b) Runflat covers bonded in for exchange will in all cases be accompanied by their tube and "booster". Tyres and tubes will only be issued in replacement on a "one for one" basis.

5. Tyre pressures.

(a) Pressures will be checked with pressure gauges when tyres are exchanged. Working vehicles will be checked daily and stationary vehicles weekly. Tyres will be inflated at the pressure shown in appendix "A", which will be adapted immediately. All previous instructions whether in manufacturers handbooks or from any other source are now superseded in this instance.

(b) Frequent checks will be made by supervisory personnel using different gauges. Master gauges are available at PMA Base Workshops for checking gauges.

(c) Spare wheels will be inflated to the recommended pressure. At no time will pressures be allowed to fall more than 10 psi from the recommended pressure shown in Appendix "B". The pressures listed allow for the normal increase due to tyre heat. Pressures will not be reduced on journeys.

(d) Tyre pressures will be inflated on the wings or corresponding pin above each wheel and noted in AB 412 and AB 406 or AB 413. The correct entry will be checked by D. V. Transport, who will examine the type of tyre on each vehicle to confirm that the pressure is appropriate.

Valve Caps

Valve caps will be fitted and maintained in good condition. They will not be painted as they are manufactured from rust proof material and the presence of paint impairs their efficiency.

Future replacement of valve caps for "PP" and "Track Type Inner Tubes" fitted to attached "M" vehicles, trucks, trailers and trailers will be No 7016 Doublecheck Part No. 116/PP/116/116. These valve caps will be tightened sufficiently with pliers to prevent loss and will not be removed for pressure testing, inflation, or deflation. To inflate or test the pressure, the air checker gauge head should be pressed firmly over the top of the valve cap. In deflation, exert slight pressure on the spring loaded plunger in the centre of the valve cap.

Cap, trailer and other cycles fitted with valve cap No 880 Part No. 116/PP/116/116 when the replacement of the original cap is required. As it is necessary to remove this type of valve for pressure testing, inflation and deflation, they will be hand tightened only.

New type caps will be provided only when the original caps have become

damaged or lost.

Mechanical Defects

Drivers will report any signs of irregular wear to the platoon or unit transport officer, who will take immediate steps to correct any mechanical faults. SWS and Workshop Officers will check the alignment of front wheels at the periodic inspections, and whenever vehicles pass through workshops for 3rd Echelon repairs.

Cuts and Flints

(a) Removal of flints, nails, etc., embedded in tyres, and stones between treads, will be carried out daily.

(b) Tyres which have been cut, and in which the cord is exposed, will be replaced and sent to unit or second-line workshops for repair.

Tyre Fitting

(a) Care must be taken that the fabric round the wire edge is not damaged by excessive force during fitting or removal. Flaps will be used in giant covers, and must be centralized carefully.

(b) Fitting will be supervised by driver-mechanics or section HQs and checked by platoon or unit transport officer.

(c) Whenever tyres are removed they will be cleaned and painted with rust

preservative. Part No 4022 WWS Section 116-111.

(d) Whenever possible, tyres of equal wear will be fitted to driving axles. This is necessary to avoid damage to the differential. New and old tyres will not be fitted together unless they are of the same type. This results in the tyre being abnormally loaded.

Value Line

Valves will be fitted and maintained in good condition. They will not be repaired as they are manufactured from cast iron and the presence of pinholes impairs their efficiency.

Future replacement of valve caps for "JFM" and "JFM" Type "JFM" fitted to all vehicles, trucks, trailers and trailers will be the JFM. Disabled Part of the JFM/JFM/JFM. These valve caps will be tightened sufficiently with pliers to prevent leaks and will not be removed for pressure testing, inflation, or deflation. To inflate or test the pressure, the "JFM" or "JFM" head should be pressed firmly over the top of the valve cap. To deflate exert slight pressure on the spring plunger in the centre of the valve cap.

These test rings and other cycles fitted with valve cap No. 380 Part No. JLV5/VT14/235886 when the replacement of the original cap is required, as it is necessary to remove this type of valve for pressure testing, inflation and deflation, they will be identified only.

New type sets will be limited only when the original sets have become

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains.

Abstract

Drivers will report any signs of irregular wear to the glider or unit transport officer, who will take forward steps to correct any mechanical faults. SFTs and Workshop Officers will check the alignment of front wheels at the periodic inspections, and whenever vehicles pass through workshops for Ted Schelen repairs.

Cuts and Flints

- (a) Removal of flints, nails, etc., embedded in tyres, and staples between talms, still be carried out fully.
- (b) Tyres which have been cut, and in which the cord is exposed, will be replaced and need to suit increased line voltages for repair.

Tyro Fittino

- (a) Care must be taken that the fabric round the wire edge is not damaged by excessive force during fitting or removal. Flaps will be used in joint covers, and must be controlled carefully.
- (b) Fitting will be supervised by driver-mechanics or section MCs and checked by platoon in unit (thereport officer).
- (c) When over types are removed rfas will be cleaned and painted with rust preservative. Part 40 45000 VLOS Section 190-III.

- (iii) whenever possible, types of equal wear will be fitted to driving axles. This is necessary to avoid damage to the differential. New and old tyres will not be fitted together on axle which operates since this results in the tyre being abnormally loaded.

Sun Protection Factor (SPF)

Types on stationary vehicles will be protected from the direct rays of the sun. Spare wheels exposed positions will be covered at all times. Covers are not an issue; units must improvise.

Stationary Vehicles

Unit vehicle phase noise function is performed when stationary, e.g.,

Machinery Corporation, will be raised on blocks to lift the trees clear the ground.

Some Health-Related Issues

To prevent deterioration, spare wheels will be taken into use as running wheels at regular intervals. No spare wheel will be out of the use for more than three months.

13. Grosses and 011

Tyre will be kept from grosses, 011 and 001, in order to ensure that only dry clean air is sucked into the tyres. It is essential that all vehicle mechanical-type pumps be run for a few minutes before connecting the air line to the tyre valves. This may be done by holding a piece of white paper in front of the outlet to show when air or nitrogen commences to be expelled.

14. Tyre Insulators

Sample 02, of each tyre and the size of fitting will be entered in Vehicles AB 412 or AB 413 under "Record of Changes and Replacements".

15. Synthetic Tyres

Tyres containing varying proportions of synthetic rubber will be encountered in the near future. Information regarding the means of identifying these tyres will be issued later.

16. 10.50 - 18 Tyres

(a) Both standard and cross-country tread 10.50 - 18 tyres are available and of these the standard tread may be the better as it can have an 8, 10 or 12-ply carcass. All vehicles using the size of tyre will, therefore, be fitted as under:-

Front wheels: Standard tread 8, 10 or 12-ply.

Rear wheels: Cross-country tread or Standard tread 12-ply.

(b) 10.50 - 18 tyres which are not clearly marked "12-ply" will be considered to be of less than 12-ply construction.

(c) Re-treaded and re-constructed 10.50-18 tyres will not be fitted to rear wheels of load-carrying.

17. Previous Orders and Instructions

100 10.50 of 1967 edition are reproduced in GHS 11 307 of 1964. Its hereby cancelled. (and refer to British Standard BS4121 and British Standard BS4122.)

(220/15/10(11)).

THE RESULTS

Type of vehicle	Type Size	Pressure in lbs per sq inch Front	Rear
MOTOR CYCLES :	411 sizes	16	20
CARS & UTILITIES :			
2-seaters.....	411 sizes	20	27
4/5 seaters.....	6.50-18	13	30
Light utilities and vans.....	7.00-16	14	30
	9.00-13	20	22
	8.00-13	20	36
Heavy utility and station wagon.....	8.00-13	16	24
	9.25-15 RF	16	30
6-seaters.....	7.00/7.50-16	20	22
Cars 5-out let (Jeeps).....	8.00-16	22	27
	5.50-16	22	
TRUCKS & WHEELERS :			
8-out forward control.....	9.00-13	20	26
8-out.....	9.25-16	20	20
15 out.....	9.00-16	26	28
	8.00-16	28	42
	8.50-16	28	36
	10.50-16	30	
LORRIES & -WHEELERS:			
1-ton.....	7.00-17	45	45
	7.50-17	45	45
	7.10-16	45	45
	32 - 6	50	64 twins
	32 - 6	50	75
	34 - 7	50	35
	10.50-16	20	25
	10.50-16 HF	45	45
7½-ton 4-wheel drive.....	7.50-20.	50	50 twins
30/50-out.....	7.50-20	45	45
2-ton.....	10.50-16	30	75 twins
3-ton beam and semi-forward control (rear axle drive-only)	32 - 6	35	85
	34 - 7	50	50 twins
	7.50-20	45	45 twins
	7.50-20	50	50
	9.25-20	75	70
	8.00-16	50	50 twins
	9.00-20	70	75
	9.25-18	70	

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1. **Introduction** :
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 2. **Reflection** :
 3. **Refraction** :
 4. **Dispersion** :
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 7. **Lasers** :
 8. **Optical Communication** :
 9. **Optical Storage** :
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 11. **Optical Interconnects** :
 12. **Optical Computing** :
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HEADQUARTERS
ALLIED CONTROL COMMISSION
Transportation Sub-Commission
APO 394

19 OCT 1944

P 520

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ACC/Tn/40/Maint.
SUBJECT: Vehicle Maintenance.
Distribution A.

FROST PRECAUTIONS

With the approaching cold weather the attention of Officers responsible for Transport is drawn to the necessity of taking all precautions against frost.

Local orders with reference to Frost Precautions will be strictly complied with.

9th October, 1944

William Adams
D. S. ADAMS
Colonel, C.E.
Director, Tn.Sub.Comm.

HEADQUARTERS
ALLIED CONTROL COMMISSION
Transportation Sub-Commission
APC 394

ACC/Tn/R/16

6 October 1944

VEHICLE MAINTENANCE INSTRUCTION No. 1

In accordance with Establishment Memorandum No. 22 dated 27 September 44 a Vehicle Maintenance Section under the control of the Roads Department of this H.Q., has been formed to draw up and put into effect a joint policy of maintenance applicable to all vehicles operated by A.C.C., and to assist the Transport Officers in the solution of any vehicle maintenance problems they may have.

The system of maintenance as laid down by the respective War Departments for British and American V.D. vehicles although differing slightly in detail are in effect similar in principle but owing to the unusual circumstances prevailing in this organisation where both British and American vehicles are operated by personnel unaccustomed to them and their system of maintenance, it is necessary to put into effect a combined system of maintenance which can be applied to both types of vehicles.

Vehicles operated within 5th Army and 8th Army areas and driven by British or American personnel will however continue to be maintained under the respective V.D. regulations i.e. in the case of British vehicles under the task system, in the case of American vehicles daily and weekly checks.

1. Responsibility for Maintenance

The Regional Civil Transport Officer will be responsible for the putting into effect of the system of maintenance as laid down by this H.Q. and for the efficient maintenance of all A.C.C. vehicles held within the Region.

2. System of Preventative Maintenance

In order to carry out the schedule of maintenance as laid down in the pamphlet Inspection, Maintenance and Care of Army Vehicles (Wheeled) based on the Task System for British vehicles and the daily and weekly check prescribed by American W.D.

Regulations for American vehicles, a combined programme of maintenance will be put into effect as follows, and will be applicable to all vehicles.

A) The driver will be responsible for the following daily duties of preventative maintenance.

- 1) Checking water, oil and petrol levels.
- 2) For normal daily duties in connection with the conservation and care of tyres, batteries, etc.

In accordance with Establishment Memorandum No. 22 dated 27 September 44 a Vehicle Maintenance Section under the control of the Roads Department of this H.Q., has been formed to draw up and put into effect a joint policy of maintenance applicable to all vehicles operated by A.C.C., and to assist the Transport Officers in the solution of any vehicle maintenance problems they may have.

The system of maintenance as laid down by the respective War Departments for British and American T.D. vehicles although differing slightly in detail are in effect similar in principle but owing to the unusual circumstances prevailing in this organisation where both British and American vehicles are operated by personnel unaccustomed to them and their system of maintenance, it is necessary to put into effect a combined system of maintenance which can be applied to both types of vehicles.

Vehicles operated within 5th Army and 8th Army areas and driven by British or American personnel will however continue to be maintained under the respective W.D. regulations i.e. in the case of British vehicles under the task system, in the case of American vehicles daily and weekly checks.

1. Responsibility for Maintenance

The Regional Civil Transport Officer will be responsible for the putting into effect of the system of maintenance as laid down by this H.Q. and for the efficient maintenance of all A.C.C. vehicles held within the Region.

2. System of Preventative Maintenance

In order to carry out the schedule of maintenance as laid down in the Pamphlet Inspection, Maintenance and Care of Army Vehicles (Wheelled) based on the Task System for British vehicles and the daily and weekly check prescribed by American W.D.

Regulations for American vehicles, a combined programme of maintenance will be put into effect as follows, and will be applicable to all vehicles.

A) The driver will be responsible for the following daily duties of preventative maintenance.

- 1) Checking water, oil and petrol levels.
- 2) For normal daily duties in connection with the conservation and care of tyres, batteries, etc.
- 3) Cleanliness of his vehicle at all times.

B) Each vehicle will be thoroughly inspected and serviced by a maintenance crew (for the composition of this detachment see

Appendix "A") every 10th day.

C) All defects found during this inspection will be recorded by the individual i/c Maintenance crew on Maintenance Form 1 (see Appendix "B" attached).

3) The last inspection performed during the month will be entered in the case of British vehicles in the vehicle 406 as a record of any area of repair which could not be affected during the inspection and so enable incidents to be dealt with in the next inspection.

4) The case of American vehicles Maintenance Form 1 will form the basis of record-keeping for spare parts and it will be retained for comparison with the vehicle until the next inspection has been completed, as there is no American counterpart of the British A.B.406.

5) Higher Echelon Maintenance Form 1 will be retained for the purpose of recording of Higher Echelon repairs will be established at each Regional H.Q. and although the maximum use of civilian labour in the form of mechanics etc. will be made, each will be supervised by an American or British personnel, the principle being that wherever a British or American vehicle is located there will be a British or American E.M.406. In a spare parts capacity.

6) Vehicles belonging to 4th or 5th Echelon repairs will be evacuated from the Province at H.Q. in the first instance, to the Regional H.Q. Garage, from where it will be evacuated to the nearest R.E.M.E. unit in the case of British vehicles or Ordnance if it is American, if it is found to be beyond the Regional Garage's capabilities of repair.

In the latter event the Regional Garage's capabilities of repair will be forwarded forthwith to the appropriate G-4 Branch of this H.Q.

7) Under no circumstances will any vehicle be cannibalised without the previous written authority of this H.Q.

8) Every British vehicle will be in possession of an Army Book 406. In addition all British vehicles will be allotted and will carry at all times A.B. 406 with entries complete in respect of tyre pressures, oil changes, Higher Echelon repairs or modifications, and drivers' names and vehicle equipment etc.

The A.M. documents in respect of British vehicles and Maintenance Form 1 of last inspection of American vehicles will be at all times transmitted with the vehicles and all cases of a vehicle being received by a unit within the organisation without completed documents will be reported to this H.Q.

9) General Policy

10) First Aid Kits of Spares Provision for these have been made to American and British Ordnance and a large quantity of both British and American have already been drawn. These are at present being sorted and catalogued and will shortly be available for issue to the Regions.

11) Incidents and Requirements for Spares 1. American - American requirements within the Region should be co-ordinated by the Regional H.Q. who will submit requisitions to nearest Ordnance. 2. British - Incidents should be submitted in the first instance to the nearest A.B.O.S. for approval and onward transmission to the local sub-depot. 3. Where either British or American spares are not available at local Ordnance and cannot be manufactured locally incidents should be submitted to the appropriate G-4 Branch this H.Q. which after screening will pass them to the nearest sub-depot.

4. Repairs for the performance of Higher Echelon repairs will be established at each Provincial H.Q. and although the maximum use of civilian labour in the form of mechanics etc. will be made, each will be supervised by an officer personally, the principle being that wherever a British or American vehicle is needed there will be a British or American Depot/Unit in a supplementary capacity.

5. Vehicles requiring work of 5th Echelon repairs will be evacuated from the Province of H.Q. in the first instance, to the Regional H.Q. where from where it will be evacuated to the nearest R.E.M.E. unit in the case of British vehicles or Ordnance if it is American, if it is found to be beyond the Regional Garages' capabilities of repair.

6. In the latter event F.O.D. or Salvage Certificates obtained will be forwarded forthwith to the appropriate G-4 Branch of this H.Q.

7. Under no circumstances will any vehicle be cannibalised without the previous written authority of this H.Q.

8. Every British vehicle will be in possession of an Army Book 406. In addition all British vehicles will be allotted and will carry at all times A.B. 412 with entries complete in respect of tyre pressures, oil changes, Higher Echelon repairs or modifications, and drivers names and vehicle equipment etc.

9. The A/M documents in respect of British vehicles and Maintenance Form 1 of best inspection of American vehicles will be at all times transferred with the vehicles and all cases of a vehicle being received by a unit within the organisation without completed documents will be reported to this H.Q.

Spare Parts

1. Request for parts of vehicles. Requisition for these have been made to American and British Ordnance and a large quantity of both British and American have already been drawn. These are at present being sorted and catalogued and will shortly be available for issue to regions.

2. Indents and Requisitions for Spares. 1. American - American requirements within the region should be co-ordinated by the Regional H.Q. who will submit requisitions to nearest Ordnance. 2. British - Indents should be submitted in the first instance to the nearest A.M.O.S. for approval and onward transmission to the local sub-depot. 3. Where either British or American spares are not available at local Ordnance and cannot be manufactured locally indents should be submitted to the appropriate G-4 Branch this H.Q. which after consideration will pass them to Spare Parts Section this H.Q. for issue from stock held.

3. Civilian Requisitioned Vehicles. Requisitions for civilian spares should be made to Spare Parts Section this H.Q. who have frozen civilian stocks throughout the country and who are now controlling machinery capable of manufacturing the most common types of civilian spares in demand.

C) Tyres 1. Civilian Supply and Civilian Requisitioned Vehicles
Requisitions for tyres for these vehicles should be made to Tyre
Section this H.C. giving information as shown in Appendix "C"
attached.

2. Domestic (American and British)-as far Spare Parts.
6. Vehicle Records. Casualties and returns will be submitted in
accordance with Establishment Memorandum 22 dated 27 September 44.

Distribution A

D.S. Adams
for D.S. ADAMS
Colonel, C.E.,
Director, Tn.S/C.

APPENDIX "A"Maintenance Crews

The basis of the 10 day system of maintenance is the British Daily Task System, which provides for the performance of 16 tasks, under which every component part of a vehicle is inspected over a period of 14 days.

These tasks have been combined and instead of being performed by one man over a period of 14 days, they are performed by a squad of 4 men in one day.

The crew consists of 4 men, one Greaser, one Electrician, 1st Mechanic and 2nd Mechanic, with duties as shown on Appendix "B" attached.

Each crew should be supervised by a mechanic thoroughly familiar with all vehicle components and their maintenance.

A monthly roster should be prepared dead-lining each vehicle every 10th day and every precaution should be taken to insure that the vehicle is available for the crew on the day appointed.

Four ramps capable of taking both the smallest and largest vehicle should be provided for each maintenance squad thus enabling the crews to work on four vehicles at a time. It has been found in practice that each operator requires approximately two hours to perform his duties and one squad can therefore complete four vehicles in a day.

Owing to the shortage of Army personnel it is not possible to employ outside the Army areas Allied soldiers in a driver capacity and in every case, with the exception of courier vehicle, civilian drivers will be employed and the Allied drivers thus released will be employed in a supervisory capacity.

All work should be made of the existing civilian staffs of requisitioned garages and in every garage where W.D. vehicles are being maintained an Allied soldier should be installed in a supervisory capacity.

Thereafter the substitution of civilian drivers for Army drivers, there is still insufficient soldier personnel within the Region to adequately supervise, the fact should be reported to this H.Q. and steps will be taken to make up the deficiencies.

In order to standardize still further the maintenance of all vehicles, engine oil changes on all types of vehicles will be made every 20 days (every other inspection day) irrespective of sump capacity of the vehicle.

Gear Box, Transfer Box, and Axle oil changes will be made every eighth inspection day. These oil changes will on all occasions be recorded in the case of American vehicles on Maintenance Form 1

under which every component part of the vehicle is replaced during a period of 14 days.

These tasks have been combined and instead of being performed by one man over a period of 14 days, they are performed by a squad of 4 men in one day.

The crew consists of 4 men, one Greaser, one Electrician, 1st Mechanic and 2nd Mechanic, with duties as shown on Appendix "B" attached.

Each crew should be supervised by a mechanic thoroughly familiar with all vehicle components and their maintenance.

A monthly roster should be prepared detailing each vehicle every 10th day and every precaution should be taken to insure that the vehicle is available for the crew on the day appointed.

Four ramps capable of taking both the smallest and largest vehicle should be provided for each maintenance squad thus enabling the crews to work on four vehicles at a time. It has been found in practice that each operator requires approximately two hours to perform his duties and one squad can therefore complete four vehicles in a day.

Owing to the shortage of Army personnel it is not possible to employ outside the Army areas Allied soldiers in a driver capacity and in every case, with the exception of courier vehicles, civilian drivers will be employed and the Allied drivers thus released will be employed in a supervisory capacity.

Full use should be made of the existing civilian staffs of requisitioned garages and in every garage where W.D. vehicles are being maintained an Allied soldier should be installed in a supervisory capacity.

Where after the substitution of civilian drivers for Army drivers, there is still insufficient soldier personnel within the region to adequately supervise, the fact should be reported to this H.Q. and steps will be taken to make up the deficiencies.

In order to standardise still further the maintenance of all vehicles, engine oil changes on all types of vehicles will be made every 20 days (every other inspection day) irrespective of sump capacity of the vehicle.

Gar Box, Transfer Box, and axle oil changes will be made every eighth inspection day. These oil changes will on all occasions be recorded in the case of American vehicles on Maintenance Form 1 and in respect of British vehicles in the A.B. 412 and A.B. 406.

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ATTENDI "B"

MAINT. FORM No. 1.

RAPPORTO SULL'ISPEZIONE DELL'AUTOVEICOLO

nome del conducente.....

1. Coppa		Miglia	Data			13. Scatola del cambio	25. Ingegnere per la gamma stabilita dal gonfiaggio.
ASSE ANTERIORE	Letture del conto Km.....			FRIZIONE	14. Frema di forza	26. Equipaggiamento elettrico	
	Procedimento cambio v.l.c.....				15. Frema a pedale	27. Lubrificazione	
	Il prossimo cambio.....				16. Frema a pedale	28. Pulizia	
	Per l'auto.....				17. Albero, girante, barre di frizione ecc.	29. Osservazioni sulla prova su strada	
	2. Motori				18. Albero, girante, barre di frizione ecc.	30. Condizioni Generali	
	3. Sospensioni e sistema di rettilineità				19. Asse e ruote		
4. Sistema di ammortamento			ASSE POSTERIORE	19. Pneu	19. Pneu.....		
5. Regolatore di velocità				20. Gomme sin. Dest. Seceta	Ispezionato da.....		
6. Sistema di iniezione				condizioni.....	Ispezionato da.....		
7. Asse, semi-asse, e ruote				pressione.....	Ispezionato da.....		
8. Balastre				21. Telaio			
9. Sterzo				22. Cassone			
10. Ruota			23. Cabina e cantina				
11. Gomme Sin. Dest. Seceta			24. Condizioni degli attrezzi e dell'equipaggiamento				
condizioni.....							
pressione.....							
12. Frizione e controllo (pedale)							

1859

APPENDICE "B"

MAINT. FORM No. I.

RAPPORTO SULL'ISPEZIONE DELL'AUTOVEICOLO

1001

Miglia	Data			
			13. Scatola del cambio	25. tempo per la girata del motore gonfiaggio.
			14. Pressi di forza	26. Equipaggiamento elettrico
			15. Pressi a pedale	27. Lubrificazione
			16. Pressi a mano	28. Pulizia
			17. A.M. 15, 30, 45 Barra di torsione del 666	29. Osservazioni sulla prova su strada
			18. Asse e mozzi	30. Condizioni Generali
			19. Punte	
			20. Gomme sin. Posti condizioni pressione	
			21. Telaio	
			22. Cassone	
			23. Cetine o centina	
			24. Condizioni degli attrezzi e dell'equipaggiamento	

Sin. Dest. Scorta

.....

.....

Controllo (pneumatici)

RAFFORTO (da eseguire)

Avaria (Rif. al No.)	Lavoro eseguito o in corso presso l'Officina (Isp. di Officina)	Data
	Date..... Il Comdt. dell'Officina	
Avarie No.	Osservazioni del Comdt. di Reparto	

Com.te della Sezione

RAPPORTO (da eseguire)

Avaria (Rif. al No.)	Lavoro eseguito o in corso presso l'Officina (Isp. di Officina)	Data	Avaria (Rif. al No.)	Lavoro eseguito o in corso presso la Sezione (Isp. di Sez.)	Data
	Date..... Il Comdt. dell'Officina			Date..... Il Comdt. della Sez.	
Avaria No.	Osservazioni del Comdt. di Reparto		Avaria No.	Risposta del Comdt. dell'Officina o del Comdt. della Sezione	
Date	Com. t _g del Reparto		Date.....	Com. te della Sezione	

ADDITIONAL "C" 13-62

FOUR OPERATORS : 1. CHEATER 1. MECHANICIAN 2. MECHANICS
1st OPERATOR GREASER

LUBRICATION

1. Lubricate nipples with high pressure gun, as laid down on lubrication chart
2. Check levels in steering box, gear box, transfer case and differentials and, ~~where necessary, add oil.~~
3. Check levels in shock absorbers
4. Lubricate with oil can, all linkages such as hand brake, clutch shaft, throttle controls etc.
5. Change oils when necessary.
6. Clean and refill, oil air filter.

REPORT ALL DEFECTS BEFORE THE SCOUT OF OPERATOR

Remarks:-

Initials of Operator

2nd OPERATOR

1st MECHANIC

ENGINE

1. A. Inspect and adjust ~~and tighten if necessary~~

- 1) Cylinder head studs.
- 2) Exhaust and inlet manifold joints
- 3) All bracket mounts on engine

B. Inspect oil tight joints.

- 1) Valve gear cover plate.

--

2. Check levels in steering box, gear box, transfer case and differentials and, ~~where necessary, add, adjust~~
3. Check levels in shock absorbers
4. Lubricate with oil gun, all linkages such as hand brake, clutch shaft, throttle controls etc.
5. Change oils when necessary.
6. Clean and refill, oil air filter.

REPORT ALL DEFECTS FOUND THE SCOUT OF OPERATOR

Remarks:-

Initials of Operator

2nd OPERATOR

1st MECHANIC

ENGINE

A. Inspect and adjust or tighten if necessary

- 1) Cylinder head studs.
- 2) Exhaust and inlet manifold joints
- 3) All bracket mounts on engine

B. Inspect oil tight joints.

- 1) Valve gear cover plate.
- 2) Timing case joints.
- 3) Oil pipe unions, flange joints, external oil tank and rear end.

C. Inspect all external oil pipes.

- 1) Rubbing.
- 2) Kinking.

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2. A. Inspect radiator for leaks.

B. Check and tighten where necessary

- 1) Radiator and the rod fittings.
- 2) Bonnet fittings.

--	--

C. Inspect water tight joints and glands.
Tighten if necessary:

- 1) Flange water joints.
- 2) Hose joints and clips.
- 3) Water pump.
- 4) Drain cocks.

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D. Inspect fan for clearance and adjust belt if necessary.

E. Check filter and cleanliness of water

3. A. Clean all fuel filters.

B. Check fuel system for leaks.

1) Flooding carburetter

2) Taps, drain cocks, union and fibre washers.

3) Petrol pump and filters

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C. Check and tighten if necessary carburetter mounting bolts.

1) Radiator and the rod fittings.

2) Bonnet fittings.

C. Inspect water tight joints and glands. Tighten if necessary:

1) Flange water joints.

2) Hose joints and clips.

3) Water pump.

4) Drain cocks.

D. Inspect fan for clearance and adjust belt if necessary.

E. Check filter and cleanliness of water

3. A. Clean all fuel filters.

B. Check fuel system for leaks.

1) Flooding carburetter

2) Taps, drain cocks, union and fibre washers.

3) Petrol pump and filters

C. Check and tighten if necessary carburetter mounting bolts.

4. WHEN VEHICLE IS DRIVEN OFF RAMP

A. Listen for engine knocks.

B. Listen for uneven firings.

C. Examine exhaust system for leakages.

D. Check compression.

5. A. Check and where necessary tighten:

- 1) Sump studs.
- 2) Engine mounting or bearer bolts
- 3) Radiator mounting bolts, or trunnions.

B. Examine underside of vehicle for oil leaks.

REPORT ALL DEFECTS BEYOND THE SCOPE OF OPERATOR

Remarks:-

Initials of Operator

3rd OPERATOR

2nd MECHANIC

UNDERSIDE OF VEHICLE

1. A. Check clutch pedal for correct free movement.
- B. Check foot brake pedal and hand brake lever for clearance.
2. Check and tighten where necessary:
 - A. Front wing balance bolts.
 - B. Door locks and hinges.
 - C. Body side and tail bolts.
 - D. Spare wheel mounting.
3. Check tools and fire extinguisher.
4. WHEN VEHICLE IS DRIVEN OFF RAMP:
 - A. Check brakes for operation.
- STEERING. 1. A. Inspect and tighten all bolts where necessary
(Extreme care to ensure steering box securing)

B. Examine underside of vehicle for oil leaks.

REPORT ALL DEFECTS BEYOND THE SCOPE OF OPERATOR

Remarks:-

Initials of Operator

3rd OPERATOR

2nd MECHANIC

UNDERSIDE OF VEHICLE

1. A. Check ~~catch~~ pedal for correct free movement.

B. Check foot brake pedal and hand brake lever for clearance.

2. Check and tighten where necessary:

A. Front wing balance bolts.

B. Door locks and hinges.

C. Body side and tail bolts.

D. Spare wheel mounting.

3. Check tools and fire extinguisher.

4. WHEN VEHICLE IS DRIVEN OFF RAMP:

A. Check brakes for operation.

STEERING. 1. A. Inspect and tighten all bolts where necessary
(Extreme care to ensure steering box securing studs are tight).

B. Inspect all working joints for wear.

C. Check for bent and damaged rods.

999

2.

Inspect and tighten where necessary:

A. Inspect and tighten where necessary:

1) All air tight joints.

2) U-bolts and change bolts.

3) Wheel nuts.

B. Check and tighten where necessary:

1) Spring "U" bolts.

2) Spring clips.

3) Shockle nuts.

C. Check spring hanger bracket rivets for signs of wear.

D. Examine springs for broken leaves or centra bolts.

3. A. Inspect body box and transfer box mountings and tighten where necessary.

B. Check for oil leaks.

C. Inspect and where necessary tighten:

1) Bump stops and bearing brackets.

2) All belted brackets and levers.

3) Brakes serve and/or hydraulic mountings and unions.

4) Check working of all external brake pull off springs.

4. Frame and Body

Check and if necessary tighten:

1) Body floor bolts.

3) Wheel nuts.

B. Check and tighten where necessary:

- 1) Spring "U" bolts.
- 2) Spring clips.
- 3) Shackle pins.

C. Check spring hanger bracket rivets for signs of wear.

D. Examine springs for broken leaves, or centra bolts.

A. Inspect gear box and transfer box mountings and tighten where necessary.

B. Check for oil leaks.

C. Inspect and where necessary tighten:

- 1) Front engine shaft bearing brackets.
- 2) All belted brackets and levers.
- 3) Brakes serve and/or hydraulic mountings and unions.
- 4) Check working of all external brake pull off springs.

4. Frame and Body

Check and if necessary tighten:

- 1) Body floor bolts.
- 2) Body holding down bolts.
- 3) Front and rear mud-wing support bracket bolts.
- 4) Fuel tank mounting bolts.
- 5) Silencer and exhaust bracket bolts

5) Towing appliances.

5. Rear axle and spring as for 2. Front axle and Spring

6. Transmission and transfer.

Inspect and tighten where necessary:

1) Nuts and bolts of universal joint couplings.

2) Propeller shaft end centre bearings and bracket if fitted.

REPORT ALL DEFECTS BEYOND THE SCOPE OF OPERATOR

Remarks:-

Initials of Operator

4th OPERATOR

ELECTRICIAN

Inspect annex 2 for charging and starter for operation before vehicle is driven off ramp.

2. Generator

1) Inspect generator terminals and tighten if necessary.

2) Inspect mounting bolts of regulator and cut out.

3) Inspect terminals and regulator unit

4) Lubricate with oil can if necessary

5) Inspect for correct fitting of accumulator cover

3. Starter

1) Clean and tighten if necessary all starter motor terminals.

1874

Inspect and tighten where necessary:

- 1) Nuts and bolts of universal joint couplings.
- 2) Propeller shaft and centre bearings and bracket if fitted.

REPORT ALL DEFECTS BEYOND THE SCOPE OF OPERATOR

Remarks:-

Initials of Operator

ELECTRICIAN

Inspect ammeter for charging and starter for operation before vehicle is driven off ramp.

4th OPERATOR

2. Generator.

- 1) Inspect generator terminals and tighten if necessary.
- 2) Inspect mounting bolts of regulator and cut out.
- 3) Inspect terminals and regulator unit
- 4) Lubricate with oil can if necessary
- 5) Inspect for correct fitting of accumulator cover

3. Starter

- 1) Clean and tighten if necessary all starter motor terminals.
- 2) Inspect all cables for rubbing and shorts.
- 3) Lubricate starter when necessary.

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295

4. Battery

- | | | | | | | |
|--|--|--|--|--|--|--|
| | | | | | | |
|--|--|--|--|--|--|--|
- 1) Inspect battery for cell cracks and leaks.
 - 2) Remove battery and inspect battery carrier and if dirty or corroded clean and repolish.
 - 3) Clean battery case.
 - 4) Inspect terminals for corrosion and clean if necessary. Grease terminals with vasoline or lanoline, do not use grease.
 - 5) Examine vent plugs and ensure holes are clean.
 - 6) Check levels of electrolyte and top up, if necessary.
 - 7) Inspect and tighten mounting belts where necessary.

5. Ignition

- | | | | | | | |
|--|--|--|--|--|--|--|
| | | | | | | |
|--|--|--|--|--|--|--|
- 1) Inspect all terminals and tighten where necessary.
 - 2) Clean all H.T. leads and plugs. Adjust points if necessary charge plugs with broken porcelain.
 - 3) Clean all earth connections.
 - 4) Inspect coil assembly and tighten if necessary.
 - 5) Check automatic advance and retard for free movement.
 - 6) Clean distributor cap.
 - 7) Check operation of contact breaker and setting of points.

corrosion and dirt or corrosion.
clean and repair it.

3) Clean battery case.

4) Inspect terminals for corrosion and clean if necessary. Grease terminals with vasoline or lanoline, do not use grease.

5) Examine vent plugs and ensure holes are clean.

6) Check levels of electrolyte and top up, if necessary.

7) Inspect and tighten mounting belts where necessary.

5. Ignition

1) Inspect all terminals and tighten where necessary.

2) Clean all H.V. leads and plugs. Adjust points if necessary charge plugs with broken porcelain.

3) Clean all earth connections.

4) Inspect coil assembly and tighten if necessary.

5) Check automatic advance and retard for free movement.

6) Clean distributor cap.

7) Check operation of contact breaker and setting of points.

8) Lubricate distributor spindle when necessary.

6. Timing

1) Inspect and adjust valve timing when fitted.

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- 2) Inspect mounting bolts and brackets of all lamps, switches and instrument board and all electrical accessories.
- 3) Inspect all screw terminals and tighten when necessary.
- 4) Ensure all lamps light and no leads shorting.
- 5) Check horn for operation.

7. Engine Inspect sparking plug terminals and points, change plugs with broken porcelain.

REPORT ALL DEFECTS BEYOND SCOPE OF OPERATOR

Remarks:-

Initials of Operator

1875

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- 4) Ensure all lamps light and no leads shorting.
- 5) Check horn for operation.
- 7. Engine Inspect sparking plug terminals and points, change plugs with broken porcelain.

REPORT ALL DEFECTS BEYOND SCOPE OF OPERATOR

Remarks:-

Initials of Operator

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1. Comune..... Provincia..... Regione.....
2. Tipo (autovettura o autocarro)..... Capacità.....
3. Condizione del veicolo..... del motore..... della batteria.....
4. Fabbrica..... Modello..... Numero del motore.....
5. Targa No..... Marca.....
6. Attuale proprietario effettivo (AMG, ACC o civile).....
7. Nome e indirizzo.....
8. No. del permesso..... Rilasciato da.....
9. Adoperato da.....
- b) Scopo.....
- c) Uso autorizzato..... condizione.....
10. Numero di gomme attualmente con il veicolo.....
11. Numero di copertoni e camera d'aria richieste.....
12. Misura di copertoni e camera d'aria richieste.....
13. Misura e voltaggio della batteria (se assolutamente necessario).....
14. Giustificazione (in dettaglio).....

100/5.0/105

EXTRACT PAGE

LT. COL. WISNOLL
PROVINCIAL COMMANDER
ALSOVA PROVINCE

9 Oct 44

1. I am sending back to you today with your two patriot representatives, a motor car which is the hired property of the PATRIOTS and loaned to the Patriots Branch.
2. The driver of the car is also the owner, and is hired at the rate of 400 lire a day. If you are ordered to pay the hiring rate for this car you may retain it until the 1st November, by which time the patriot problem in the Province of ANCONA should be pretty well liquidated.
3. If you cannot see your way clear to paying this hire rate, then I am afraid the car must be returned immediately to PATRIOTS.

W. L. DEANE Major Advisor
Patriots Branch.

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11 OCT 1944

HEADQUARTERS
ALLIED CONTROL COMMISSION
CIVIL AFFAIRS SECTION
PATRIOTS BRANCH
APO 394

Ref. 10/PAT.

5th October 1944.

Subject : Hiring of Motor Vehicles
and Payment of Patriot Representatives.

TO : Finance Sub-Commission.
(Attn. Col. Graffoty - Smith.)

1. Hiring of Motor Vehicles. It is agreed that the Finance Sub-Commission should pay once every fortnight to Major E.L. Drage, P.W.D. building Florence, the monies necessary to pay the cost of hiring motor vehicles on behalf of the Italian National Patriot Committee with the authorization of that Committee, for the use of the Italian Screening Agents.

2. Payment of Salaries. The Finance Sub-Commission will make fortnightly payments through Regional Commissioners on account of salaries due to Patriot Representatives and Italian Liaison Officers. These payments will be made strictly in accordance with instructions issued by the Finance Sub-Commission on the basis of nominal rolls supplied by the Patriots Branch.

Should any Patriot Representative or Liaison Officer relinquish his appointment at any time, the Patriots Branch will notify the Finance Sub-Commission ~~immediately~~ so that his name can be removed from the nominal roll. The consequent financial adjustment will be handled by the I.N.P.C.

The INPC will remit to the Finance Sub-Commission the monies necessary to cover the payments enumerated above.

P. P. Magnus

Sir P. MAGNUS
Major.

For Col. C.D. McCarthy
Patriots Branch

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HEADQUARTERS
ALLIED CONTROL COMMISSION
CIVIL AFFAIRS SECTION
PATRIOTS BRANCH
APO 394

10 OCT 1944

520

To : Major B.L. Drage
Adv. Detachment
Patriots Branch

Subject : Repairs to hired car.

The Patriots Branch H.Q.s A.C.C. has guaranteed payment for repairs to car Lancia no. 29414 BO, hired for service with Patriots Branch and used by Maggiore CASALE who will be returning to FLORENCE to-morrow.

I shall be grateful if you will kindly settle this matter.

P.D. Magnus

6th October 44

Ref. 10/PAT.

Sir P.D. MAGNUS,
Major,
for C.D. Mc Carthy, O.B.E.,
Colonel,
Patriots Branch,
Civil Affairs Section.

*to be used
car reports.*

8A

file

3rd October, 1944.

ACC/520/PAT.

Transport.

The Provincial Commissioner,
Province of Florence, Region VIII.

1. Further to our conversation on Saturday, 30th ultimo, herewith please find a list of vehicles marked "A" which have been taken on under contract and which this Department is prepared to hand over to you for immediate use : Also a further list of vehicles marked "B" which is turned over to you on paper but which, by arrangement with you, will be loaned to this Department for the time being.
2. All the administration work in connection with the latter list will be maintained by this office.
3. If your Officer i/c Transport would care to arrange an appointment with me I would be pleased to fix up the physical transfer of the vehicles shown on list "A".
4. Attached please find the existing contracts with the owners of the vehicles.

Thanking you for your co-operation in this matter.

B.L. D R A G E
MAJOR
Patriot Branch

3rd. October 1944.

AOC/520/PAT.

Transport

The Finance Officer,
A.M.G., Fifth Army.

1. The enclosed have been sent to me by the SCAC, AMG, 2 Corps, Fifth Army. I have discussed the matter with the Provincial Commissioner, Province of Florence, Region VIII, and he has advised me to send the documents to you for disposal.
2. No instructions for repairs to vehicles have been issued by A.C.G.

B.I. D R A C E
MAJOR
Patriot Branch

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HEADQUARTERS
ALLIED CONTROL COMMISSION
R.C. & M.G. SECTION
PATRIOTS BRANCH
APO 394

3 - OCT 1944

Ref: 36/PAT.

29 Sept 44.

Subject: Patriot Rens.

To: Major DRAGE
Copy to: Major MAGNUS
" HODGARTH
" GILLET
Col. FAVA

I spoke to Brig. RITCHIE yesterday, who agreed verbally that all proper patriot reps[†] should get rations, quarters and petrol on exactly the same lines as in the original order for the first batch of patriot reps for V and VIII Armies.

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C.D. McCarthy

C.D. MCCARTHY,
Colonel,
Patriots Branch,
R.C. & M.G. Section.

[†] This does not apply to liaison
officers like Lt Fava & Capt Rocco.
CDM

lines amended
to include liaison officers

Copy to each team *File 5^H*
SUBJECT:- Patriot representatives

HEADQUARTERS
ALLIED ARMIES IN ITALY
1027/01/A

Headquarters,
FIFTH ARMY
EIGHTH ARMY Rear

29 SEP 1944

520.

1. Authority is given for the Patriot Representatives who will be attached to AMG at Corps HQs of FIFTH and EIGHT Armies, to draw petrol and be issued with Allied rations. The numbers involved are TWENTY, of whom TEN are drivers/men.
2. The use of these Patriot Representatives has been sanctioned by Hqs (Ops) AAI.
3. G2., FIFTH ARMY will be guided by the provisions of paragraph 11(d), Circular No 14 NATOUSA dated 4 Feb. 44. His decision as to operational necessity will be final.

Major General.
Chief Administrative Officer.

Copy to:-Main EIGHT ARMY

G-4

Adv HQ AGC (Ref. Adv/31/A of July refers)

G(Ops)

PATRIOT BRANCH

CIRCULATION SLIP

Date 28 SEP 1944

FOLIO...¹⁴.....) For information
Attachment....) ~~For action~~

✓	Major Drage	!
!	Capt. Knell	!
!	Capt. Glasspool	!
!	Capt. Harris	!
!	Capt. Recce	!

Remarks

989

HEADQUARTERS
ALLIED CONTROL COMMISSION
R.C. & M.G. SECTION
PATRIOTS BRANCH
APO 394

28 SEP 1944

520

Subject: Hiring of Motorcars.

Ref. 10/PAT

24 Sep. 44.

Re: 1. Capt. di Bonifant

Copy to: Col. Crafty Smith,
Finance Sub Section.Major B.L. Dunge,
Adv. Pat. Patriots Branch. ✓

From: Col. G.D. Mc Carthy

This is just a short note to remind you to ask the Italian War Ministry to tie up finally the hiring of motorcars in Florence.

What is wanted, I think, is a letter from them to Capt. Rocco empowering him to sign on behalf of the Italian War Ministry. The A.C.C. should also have a letter from the Italian War Ministry to say that if we pay for the hire of the cars in Florence, the money will be refunded to A.C.C. H.Q. in Rome.

G.D. Mc Carthy *GL*

G. D. Mc Carthy.
Colonel.
Patriots Branch.
R.C. & M.G. Section.

988

22 September 1944

ACQ/520/ PAT.

Transport

which it may concern

This is to certify that I am sending a car to Rome on Saturday 23 September 1944 and there is room in this vehicle to take Madame la Marchesa Paoletti, Mabelle, and the Marchesa Paoletti and one nurse.

D.L. D R A G E
MAJOR
Patriot Branch

987

**Italian Patriot
Committee**

file 520
20
**Commissione
Italiana dei Patrioti**

Il rappresentante
militare

986

PA LIA

HEADQUARTERS
ALLIED CONTROL COMMISSION
OFFICE OF G-4
APO 394

19 SEP 1944 S.H.

GH/41/A

14 September 1944

SUBJECT: Requisitioned Civilian Vehicles.

TO : All Sub-Commissions, Sections, Divisions, Branches, this Headquarters.

1. Reference paragraph 12, Establishment Memorandum Number 21, this headquarters, dated 3 September 1944.
2. All Sub-Commissions, Sections, Divisions, Branches, etc., this headquarters, having civilian requisitioned vehicles assigned shall submit "Monthly Returns."

for
WALTER P. SCOGGINS
Lt. Colonel, GNC
G-4

Frank Minors
1st. Inf.
Asst. G-4

DISTRIBUTION:

Group 1 - Dist. "C"
G-4 (A) - 15

985

no well on
Return within 10 days
by 1/14