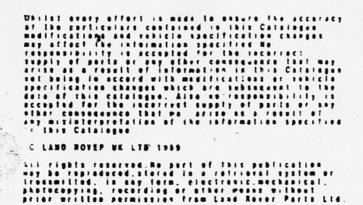
#### SERIES III

88 - 1/2 ton MILITARY VEHICLE (Air Portable-Lightweight)
12 and 24 volt

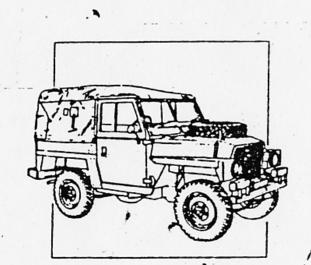


June 1993



PARTS CATALOGUE







fiche1

#### INTRODUCTION PAGES

GENERAL EXPLANATION OF PARTS CATALOGUE

This Parts Catalogue Identifies all parts secullar to SERIES III 1/2 ton 120 and 24v mode's and must be used in conjunction with the SERIES III Parts Catalogue/fiche (ATCSS41 & ATCSS42) to identify all elber parts





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#### ALPHABETICAL INDEX

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				•	2015





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#### **ENGINE**

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THE POST OFFICE	2 11011 11	STARTER SCIENCID 24VOLT	1 07
			· -·





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**ENGINE** 

Model Page

MILITARY VEHICLE

YWBAAA1A

ENGINE - ENGINE ASSEMBLY 12 & 24 VOLT

ML Part No.

Description

**Qty Remarks** 

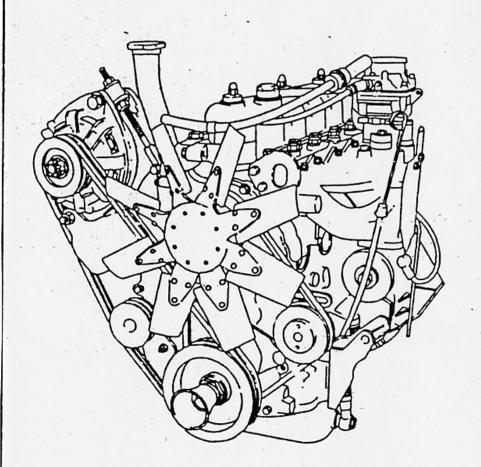
1 RTC2746N RTC2747N Engine & clutch assembly Engine & clutch assembly

Note(1)

Note(2)

Note(1) Note(2) Applicable to 24 volt 2.1/4 litre petrol 5 bearing crankshaft military engine Applicable to 12 volt 2.1/4 litre petrol 5 bearing crankshaft military engine no longer available, can be replaced by civilian engine part number

ERC6673N.







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ENGINE

Model

MILITARY VEHICLE

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YWBABC1A

ENGINE - COVER SIDE

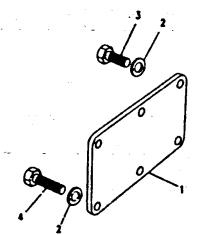
 ML Part No.
 Description
 Oty Remarks

 1 541010
 Cover side front
 1

 2 WM800051L
 Washer spring
 6 )Side cover

 3 SH605071L
 Bolt 5/16\*unf x 7/8
 4 )to cylinder

 4 SH605101L
 Bolt 5/16\*unf x 1.1/4
 2 )block







fiche1 C4

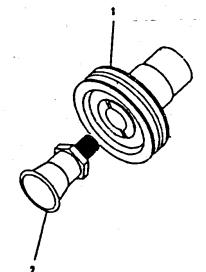
**ENGINE** 

Model Page MILITARY VEHICLE

YWBACA1A

ENGINE - CRANKSHAFT PULLEY

DL.	Part No.	Description	Oty	Remarks
1	ERC5351	Pulley crankshaft	1	24Volt
•	FRC5348	Pulley crankshalt	1	12Volt
2	ERC7596	Starting dog & guide	1	3 Brg engine
•	ERC7680	Starting dog & guide	. 1	5 Brg engine







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# ENGINE

Model

MILITARY VEHICLE

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YWBADA1A

ENGINE - SUMP

H. Part No.

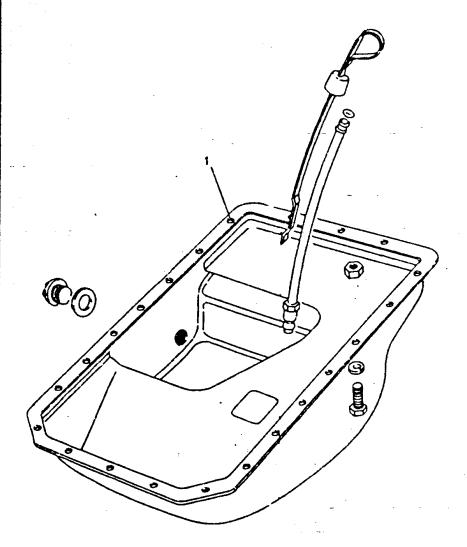
Description

**Qty Remarks** 

598331

Sumo

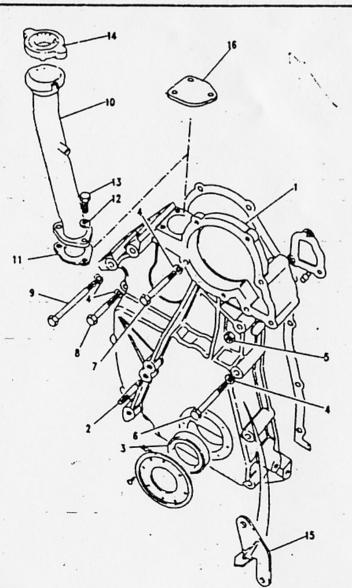
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### **ENGINE**



Model MILITARY VEHICLE
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ENGINE - COVER FRONT

M.	Part No.	10.38	Description	Qty	Remarks
1	ERC2947		Cover front assembly	1	24Volt
	ERC819		Cover front assembly	. 1	12Voit
2	TE505105L		Stud	- 1	
. 3	90516028		Oil seal	1	
4	WM600051L		Washer spring	14	)
5	NH605041L		Nut 5/16 unf	2	1
6	BH605261L		Bolt 5/16"unf x 3.1/4"	1	Front Cover
7	BH605241L		Bolt 5/16"unl x 3"	5 .	)to block
8	BH605161L		Bolt 5/16"unf x 2"	1	)
9	BX605281		Bolt 5/16"unf x 3.1/2"	2	,
10	596820		Oil filter pipe	1	•
. 11	542636		Washer joint	1	)Oil filler
12	WM600041L		Washer spring	3	)pipe to
13	SH504061L		Set bolt 1/4"unc x 3/4"	3	)front cover
14	598231		Oil filler cap	1	
15	ERC5352		Timing pointer	1	
16	574469		Blanking plate	1	From Jan 83





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#### ENGINE

Model

MILITARY VEHICLE

Page

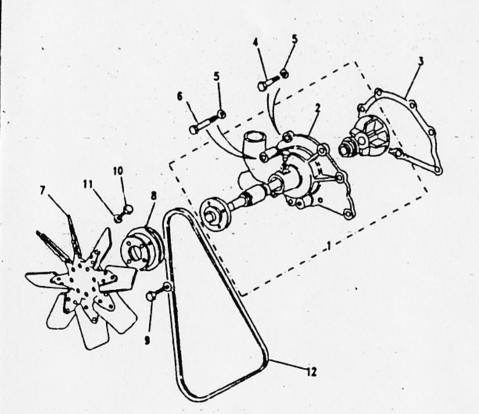
YWBAEE1A

#### ENGINE - WATER PUMP AND FAN

M.	Part No.	Description	City	Hemarks
			-	
1.	RTC6327	Water pump assembly	1	24 volt ;
	549735	Water pump assembly	1	12 volt
	RTC6328	Water pump assembly	1	Note(1)
2	538693	Casing water pump	1	
3	542218	Washer joint	1	)Water pump to
4	BH504101L	Bolt 1/4"unc x 1.1/8"	3	)front cover
5	WM600041L	Washer speing	3	)
6	BH605261L	Bolt 5/16 unf x 3.1/4"	4	i
7	541008	Fan blade assembly	1	
8	542686	Fan pulley	1	24 volt
	530304	Fan pulley	1	12 volt
	549705	Hub fan pulley	1	
9	BH604101L	Bolt 1/4"unf x 1.3/8"	4	Fan pulley to hub
10	255206	Bolt 1/4"unf x 5/8"		)Fan to pulley
11	WM600041L	Washer spring	4	1
12	535688	Fan belt	1	24Volt
	563132	Fan/Alt belts ( paired )		12Volt

Note(1)

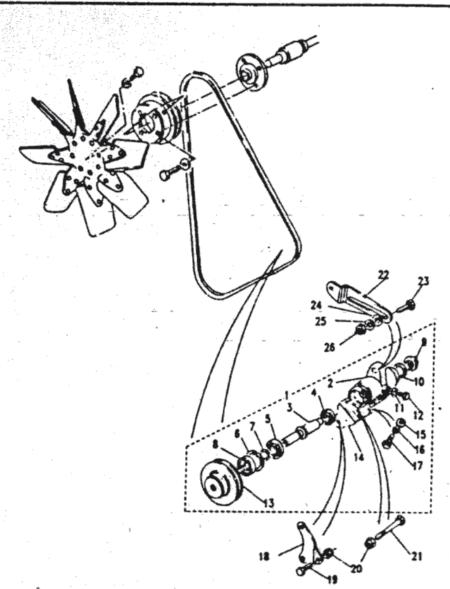
Basic 12 volt water pump fitted to 12 volt vehicles from engine number 95106357A





fiche1

### **ENGINE**



Model MILITARY VEHICLE Page YWBAEGIA

#### ENGINE - IDLER ASSEMBLY 24VOLT

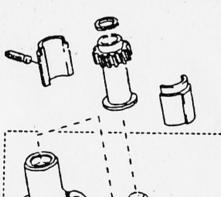
H	. Part No.	Description	- Qty Remarks
1	549700	Pulley idler assembly	1
2	541753	Body idler wheel	1
3	532063	Spindle	1.
4	500388	Bearing inner	1
5	529221	Bearing outer	1
	529215	Circliu	1
7	519241	Circlip	1
8	529223	Oil seal	1 -
9	RTC6851	Plug	1
10	243960	Washer joint	1
11	232038	Washer joint	1
12	255021	Set bolt 5/16"unf x 3/8"	1 NLA
13	549701	Pulley	1
14	.531724	Bracket	1
15	3830L	Washer plain	4
16	WM600051L	Washer spring	Å.
17	SH605061L	Set bolt 5/16"unf x 3/4"	4
18	278000	Bracket	Í
19	SH605081L	Bolt 5/16 unf x 1"	1
20	NY605041L	Nyloc nut 5/16"unt	2
21	BX805281	Bolt 5/16"unt x 3.1/2"	1
22	90519215	Adjusting link	1
23	SH605101L	Bolt 5/16"unf x 1.1/8"	1
	2266L	Washer plain	1
25	WM600051L	Washer spring	i
26	NH605041L	Nut 5/16"unf	1

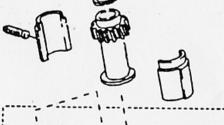


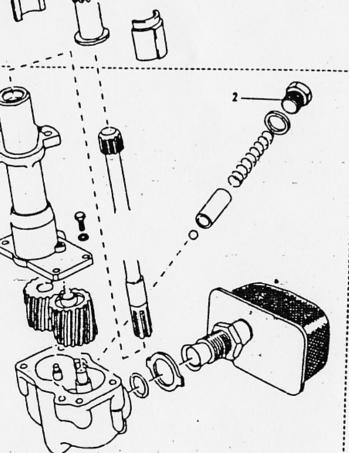


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### ENGINE







MILITARY VEHICLE Page YWBAFA1A

ENGINE - OIL PUMP

Description **Qty Remarks** ERR1117 Oil pump assembly Plug retaining oil 564455





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#### ENGINE

Model

M!LITARY VEHICLE

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YWBAFC1A

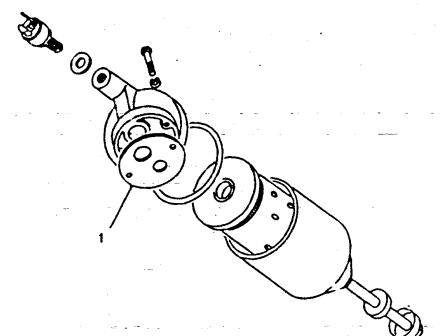
ENGINE - OIL FILTER

**Description** 

**Oty Remarks** 

1 ETC5276

Washer joint







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ENGINE

Page

MILITARY VEHICLE

-

YWBAGA1A

**ENGINE - CYLINDER HEAD** 

M. Part No.

Description

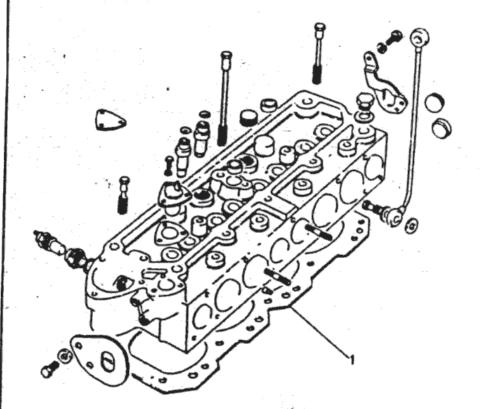
Oty Remarks

1 ERC6380

Gasket cylinder head

1

ę

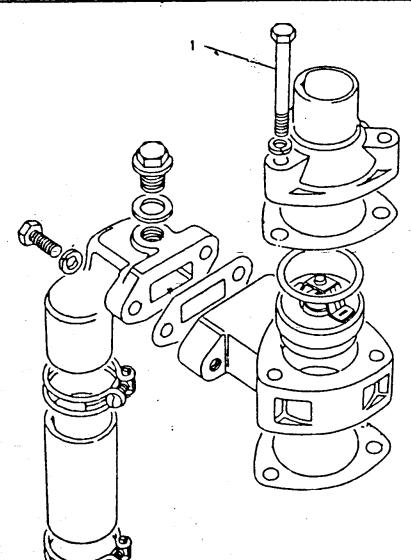






fiche1 C12

### **ENGINE**



Model MILITARY VEHICLE Page YWBAGK1A

ENGINE - THERMOSTAT & HOUSING

M. Part No.

Description

**Qty Remarks** 

1 BH604201L

Bolt, water outlet pipe to cylinder head

**3**.....







fiche1

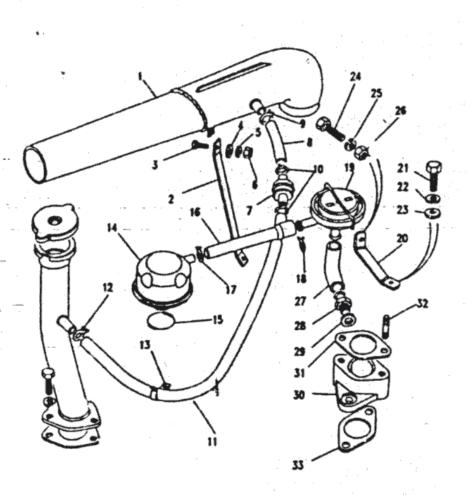
# ENGINE

Model Page MILITARY VEHICLE

YWBAHE1A

#### ENGINE - CRANKCASE EMISSION CONTROL

	M.	Part No.	Description	Oty	Remarks
	1	596159	Carburetter elbow	1	
	2	554422	Support strip	1	NLA
	3	255208	Bolt 1/4"unt x 5/8"long	1	)Fixing
	4	RTC609	Washer plain	1	(Carburetter
l.	5	WM600041L	Washer spring	1	)elbow to
	6	NH804041L	Nut 1/4"unf	1	)support strip
	7	603330	Flame trap	1	,,,
	8	587120	Hose carburetter elbow to tame trap	1	
	9	CS600204	Clip hose to elbow	1 .	
	10	572548	Clip hoses to flame trap	2	
	11	596821	Hose flame trap to oil filler pipe	1	
	12	CS600204	Clip hase to oil filler	1	
	13	596142	Clip hose to water outlet connection	1	
	14	596203 -	Engine breather fitter	1 '	
	15	208887	O ring fitter to rocker cover	1	
	16	596153	Hose breather filter to control valve	1	
	17	546210	Clip hose to engine breather filter	1	
	18	554260	Clip hose to control valve	1	
	19	RTC6855	Emission control valve	1	
	20	574264	Support bracket for control valve	1	

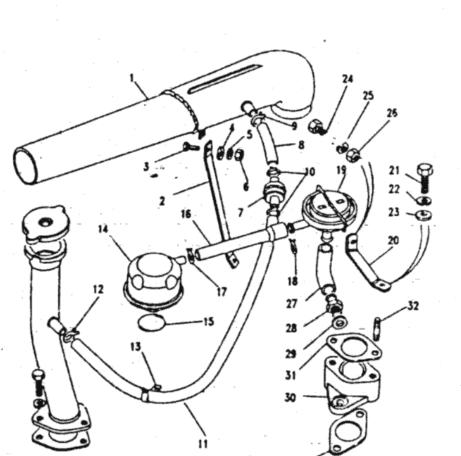






fiche1

### **ENGINE**



Model MILITARY VEHICLE Page YWBAHE1A

#### ENGINE - CRANKCASE EMISSION CONTROL

Ж.	Part No.	Description	Oty	Remarks
21	SH504051L	Bolt 1/4"unc x 5/8"long	1	_
22	WM600041L	Washer spring	1	)Supportbrkt
23	RTC609	Washer plain	1	)to inlet )manifold
24	SH604061L	Bolt 1/4"unf x 3/4"long	1	)Control
25	WM600041L	Washer spring	•	)valve to
26	NH604041L	Nut 1/4"unf	i	)bracket
	574750	Hose control valve to manifold adaptor	i	joracket
28	546590	Adaptor for hose	1	
29	243958	Washer joint for adaptor	i	
	STC541	Adaptor carburetter to manifold	i	. b
31	554163	Washer joint carburetter to adaptor	1 .	
32	252514	Stud fixing carburetter	2	
33	278163	Washer joint packing piece to inlet manifold	2	





fiche! C15

#### **ENGINE**

Model

MILITARY VEHICLE

Page YWBAIA1A -

ENGINE - MAIN BODY - CARBURETTER

M. Part No.

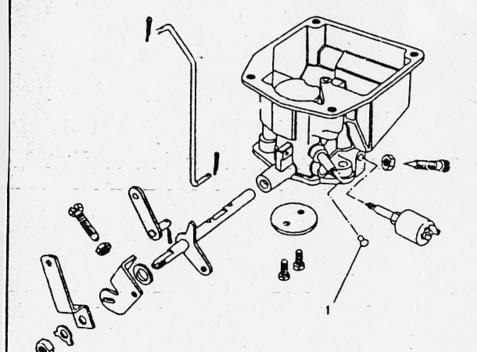
Description

**Oty Flemarks** 

1 566605

Plug suction hole in carburetter

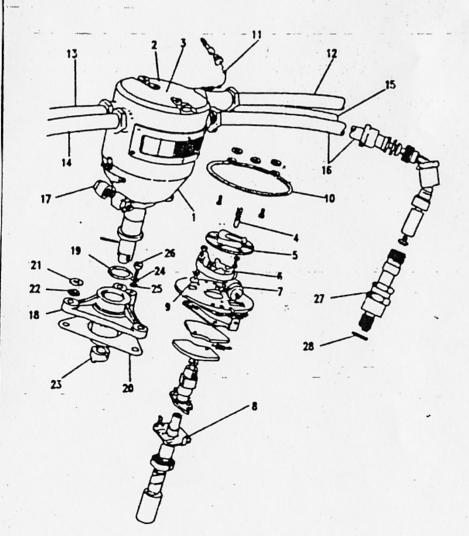
NLA





fiche1 C16

### ENGINE



Model MILITARY VEHICLE Page YWBAPA1A

#### ENGINE - DISTRIBUTOR (EARLY TYPE) 24VOLT

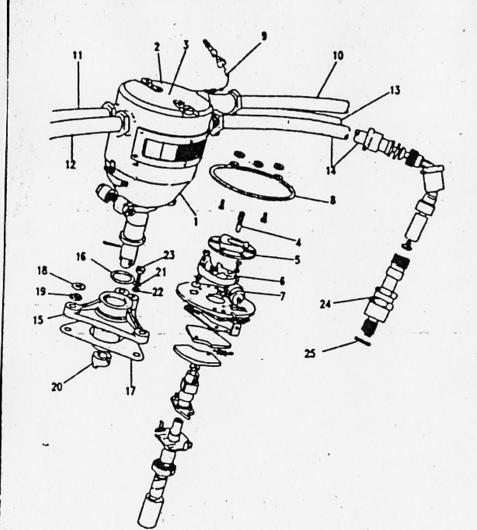
III. Part No.	Description	Oty	Remarks
1 526265	Distributor	1	Upto engine nou 95132888C 95201211C nla use ETC5960
2 605021	Cover metal outer	1	
3 90600725	Cover plastic inner	. 1	
4 600726	Brush and spring	1	
5 STC1132	Rotor arm	1	
6 RTC6622	Contact set	1	
7 600730	Condenser high temp	1	
8 600732	Shaft and action plate	1	
9 600737	Bush insulating cb base	1	
10 600743	Washer rubber sealing	1	Distributor cover
11 600745	Cable It coil to distrib	. 1	
12 600746	Cable ht coil to distrib	1	
13 600747	Cable ht distirbutor to	1	No.1 plug
14 600748	Cable ht distributor to	1	No.2 plug
15 600749	Cable ht distributor to	1	No.3 plug
16 600750	Cable ht distributor to	1	No.4 plug
17 600756	Screw and nut assy clamp	1	
18 554898	Adaptor distributor	1	
19 278116	Seal oil distrib.housing	1	
20 541817	. Washer joint aluminium	1	Dist.housing
21 RTC613	Washer plain	3	Adaptor to
22 90510912	Washer fan disc	_	)block
23 549611	Shaft driving dist.top	_	Blade type
24 WB106041	. Washer plain		)Distributor
25 WM600041			no adaptor
26 253205	Screw 1/4"unc x 9/16"	1	1
27 566713	Plug sparking		7:1 c/r
RTC4732	Plug sparking		8:1 c/r
28 40441	Washer copper&aubecios		14mm





fiche1 C17

#### ENGINE

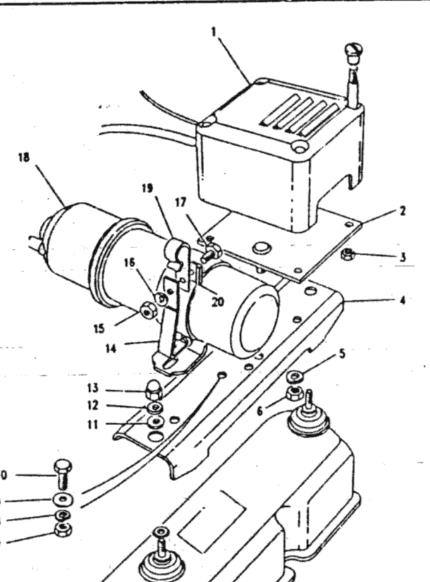


Model MILITARY VEHICLE Page YWBAPA2A

#### ENGINE - DISTRIBUTOR (LATEST TYPE) 24VOLT

100	. Part No.	Description	Qty	Remarks
1	ETC5960	Distributor	-1	
2	605021	Cover metal outer	1	
3	90600725	Cover plastic inner	1	
4	600726	Brush and spring	1	
5	STC1132	Rotor arm ···	1	
6	RTC8622	Contact set	1	
7	600730	Condenser high temp	1	
. 8	600743	Washer rubber sealing	1	Distributor cover
. 6	AEU1869	Cable It coil to distrib	1	
	AEU1864	Cable ht coil to distrib	1	
11	AEU1865	Cable ht distributor to	1	No.1 plug
12	AEU1866	Cable ht distributor to	1	No.2 plug
13	AEU1867	Cable ht distributor to	1	No.3 plug
14	AEU1868	Cable ht distributor to	1	No.4 plug
15	554898	Adaptor distributor	•	
16	278116	Seel oil distrib.housing	1	
17	541817	Washer jet aluminium	1	Dist.housing
-18	RTC613	- Washer plain	3	)Adaptor to
19	90510912	Washer fan disc	3	)block
20	549611	Shaft driving dist.top	1	Blade type
21	WB106041L	Washer plain	1	)Distributor
22	WM600041L	Washer spring	1	)to adaptor
23	253205	Screw 1/4"unc x 9/16"	1	10 000
. 24	566713	Plug sparking	4	7:1 c/r
	RTC4732	. Plug sparking		8:1 c/r
25	40441	Washer copper&asbestos	4	14mm





Model MILITARY VEHICLE YWBAPA3A

#### ENGINE - IGNITION COIL AND FILTER 24VOLT

IX.	Part No.	Description	Oty	Remarks
1	552606	Filter unit	1	
	589596	Baseplate for filter unit	1	
3		Nut 1/4"bsf filter to baseplate	4	
4	568690	Baseplate for coil and filter unit	1 -	٠ .
5	WM108001L	Washer spring	2	)ttern 2 to
	NM108011	Nut M8	2	)item 4
-	NH605041L	Nut 5/16"unf	2	)Support
	WM600051L	Washer spring	2	)tracket and
	WA100051L	Washer plain	1	)coil to
_	SH605051L	Bolt 5/16"unl x 3/4"	2	)baseplate
	RTC613	Washer plain	2	)daseplate to
	273069	Washer sealing	4	procker cover
	247121	Dome nut	2	)
	532529	Clip support bracket	1	NLA
	NH604041L	Nut 1/4"unf	1	(Clip and
	WM600041L	Washer spring	1	)retaining
	SH604041L	Bolt 1/4"unf x 1/2"	1	)plate to clip
"	3110040412	2011 1/1 411 11 1/2		Jaupport brict
18	552785	Ignition coil	1	
	239600	Choke cable clip	1	
	552531	Retaining plate-choke clip	1	NLA





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### **ENGINE**

#### MASTER INDEX

#### GROUP 8

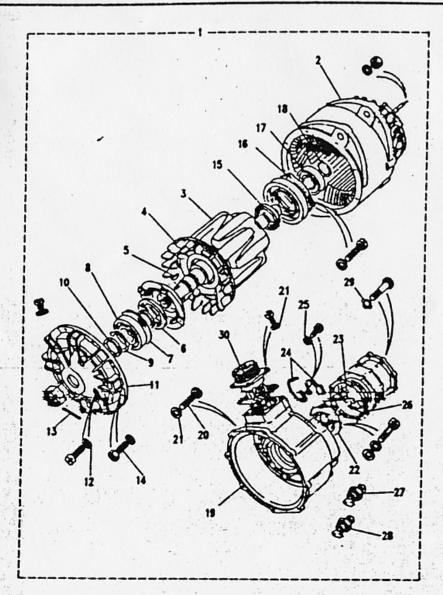
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STEERING	1 ROW H	SUMP 1 C5
VEHICLE AND ENGINE CONTROLS	1 ROW I	COVER FRONT 1 C6
BPAKES	1 ROW J	WATER PUMP AND FAN 1 C7
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· · · · · · · · · · · · · · · · · · ·		STARTER SOLENOID 24VOLT





fiche1

#### **ENGINE**



Model MILITARY VEHICLE Page YWBAPC1A

#### ENGINE - ALTERNATOR 24VOLT

M. Part No.	Description	Qt	y Remarks
1 PRC1102	Alternator	1	· · · ·
2 601626	Stator assembly	1	
3 601627	Rotor & slip rings assy	1	
4 AEU1946	Fen	1	
5 RTC1360	Key shaft	1	
6 601644	Oil seel	1	
7 801648	Ring sealing	1	
8 601643	Bearing drive end	1	
9 RTC1358	Circlip external	1	
10 601646	Oil seal	1	
11 601836	Encishield assy drive end	1	
12 LWZ303	Washer locking	12	NLA
13 AEU1087	Split pin	1	
14 AEU1085	Screw	8	
15 601845	Oil seal	1	
16 601649	Gasket *	1	
17 601642	Bearing	1	
18 601653	Circlip external	1	
19 AEU1097	Endshield assv slip	1.	-
	ring end		
20 AEU1086	Screw	8	NLA
21 LWZ303	Washer locking	16	NLA
22 601632	Brushgear assembly	1	
23 600825	Spring	2	
24 606339	Brush kit	1	
25 37H1117	Washer	6	NLA
26 601641	Gasket	1	
27 801629	Diode anode base	3	
28 ABU1520	Diode cathode base	3	
29 601647	Ring sealing	8	
30 AEU1096	Plug	1	





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#### **ENGINE**

Model MILITARY VEHICLE
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#### **ENGINE - ALTERNATOR MOUNTINGS 24VOLT**

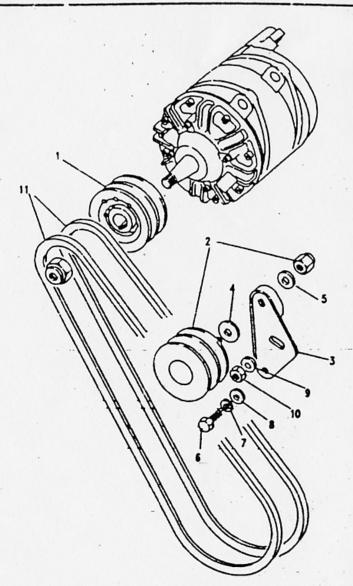
M. Part No.	Description	Qty Remarks
1 ERC9140	Bracket	
2 256082	Bolt 1/2"unf x 1.7/8"	2
3 WC112061L	Washer plain	3
4 NY600041L	Self locking nut 1/2"unf	2
5 547752	Anchor bracket	•
6 SH506081L	Bolt 3/8"unc x 1"	•
7 WM600061L	Washer spring	-
8 4890	Washer plain	4 NLA
9 SH506095L	Bolt 3/8"unc x 1.1/8"	3 1100
10 534368	Locating block	
11 BH606141	Bolt 3/8"unf x 1.3/4"	
12 NY606041L	Self locking nut 3/8 unf	
13 534367	Adjusting rod	4
14 547692	Adjustment arm	
15 BH606041	Bolt 1/2°unt x 4.3/4°	
16 RTC611	Washer plain	1 NLA
17 NH607061L	Nut Plant	2
18 547849		2
19 WA108051L	Bracket	
IS WAIGOOIL	Washer plain	1





fiche1 D4

### **ENGINE**



Model MILITARY VEHICLE
Page YWBAPC3A

#### ENGINE - ALTERNATOR/DAMPER PULLEYS & BELTS

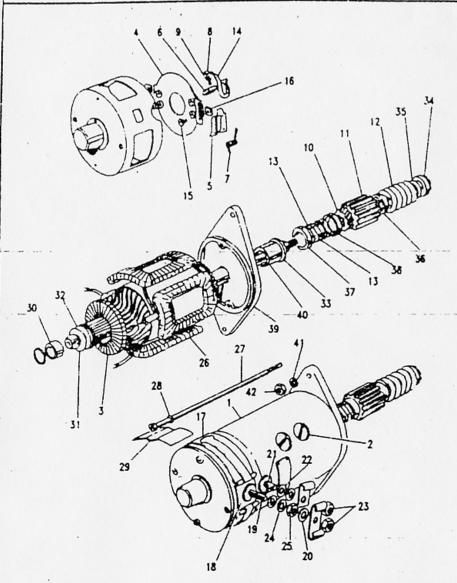
III.	Part No.	Description	Qty	Remarks
1	554286	Pulley alternator	1	24 voit
	574870	Pulley alternator	1	12 volt
	554971	Pulley damper	1	
3	587180	Plate mounting	1	
4	4095	Washer plain	1	
5	WB106051L	Washer plain	1	
	SH505071L	Bolt 5/16"unc x 3/8"	;	
7	3830L	Washer plain		
8	WM600051L	Washer spring		
9	3830L	Washer plain		
-	NY605041L	Nut 5/16"unf nyloc		
			1	
			1	
	503132	Att/lan belt pair	1	12 volt
11	538393 563132	Alternator belt pair Alt/fan belt pair	1	24 volt 12 volt





fiche1 D5

### **ENGINE**



Model MILITARY VEHICLE Page YWBAPE1A

#### ENGINE - STARTER MOTOR 24VOLT

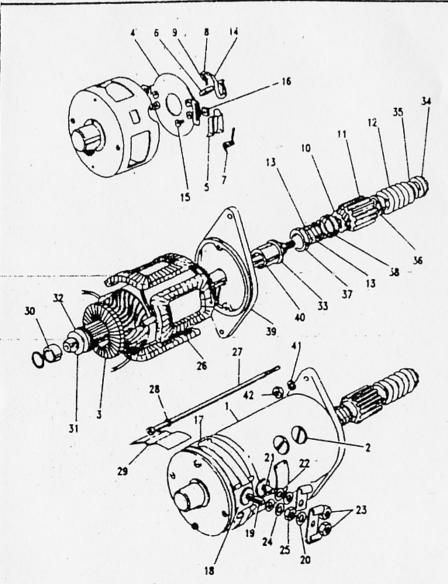
111.	Part No.	Description	Qty	Remarks
1	90501505	Starter motor	1	
2	600779	Screw 3/8"bsw	4	NLA
3	600757	Armature starter	1	
4	600765	Holder brush gear	1	
5	600767	Holder brush	4	
6	600758	Brush set (comprises 4 brushes)	1	
7	600759	Spring brush	4	
8	600768	Screw 2ba x 9/16" fixing brush	4	
9	WM702001L	Washer spring	4	
10	600760	Sleeve screwed	1	
11	600761	Pinion starter	1	
12	600762	Spring main	1	
13	600763 -	Spring pinion retaining	1	
14	600766	Lead for brush	2	
15	600769	Screw 2ba x 1/4" fixing	2	
16	600770	brush gear Nut 2ba	2	
	600771	Cover brush access	1	
	600772		1	NLA
	600773	Clip plate fixing cover Stud terminal positive	1	NLA
	WB110061L	Washer plain	1	
-	600774	Stud terminal negative	1	
	WB110061L	Washer plain	2	
	50526	S/L nut 3/8"bef	2	
	WM600061L	Washer spring	2	
	NH604041L	Nut 3/8"bef	1	
	600778	Coil field	4	
	600780	Bolt through fixing	2	
	WM600041L	Washer spring	2	
	600781	Insulator plate		NLA
	600782	Bearing sleeve	1	
	600783	Washer thrust brass	1	
91	~~~	T/GOIRN UNUM LAGOS		





fiche1 D6

#### **ENGINE**

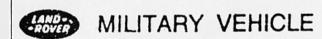


Model MILITARY VEHICLE Page YWRAPE1A

#### ENGINE - STARTER MOTOR 24VOLT

HI.	Part No.	Description	aty	Remarks	
32	600784	Washer thrust steel	,		
33	600785	Washer thrust	1		
34	90607161	Nut armature shart	,		
35	600786	Distance place	,		
36	600787	Buffer drive	1		
37	600788	Spring seating	1		
38	600789	Cup for spring	1		
39	600790	End shield	1		
40	600791	Bearing drive end	1		
41	WM600061L	Washer spring	2	)Fixing	
42	NH606041L	Nut 3/8"unt	2	)starter motor	





fiche1 D7

**ENGINE** 

Model

MILITARY VEHICLE

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ENGINE - STARTER SOLENOID 24VOLT

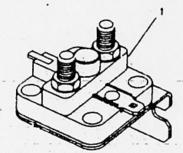
III. Part No.

Description

Qty Remarks

1 AAU2186 510215

Switch starter solenoid Cable solenoid to starter motor 1







fiche1

GEARBOX

GEARBOX GEARBOX CASING OUTPUT SHAFT

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GROUP C

GEARBOX



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# **GEARBOX**

MILITARY VEHICLE

YWCAAA1A

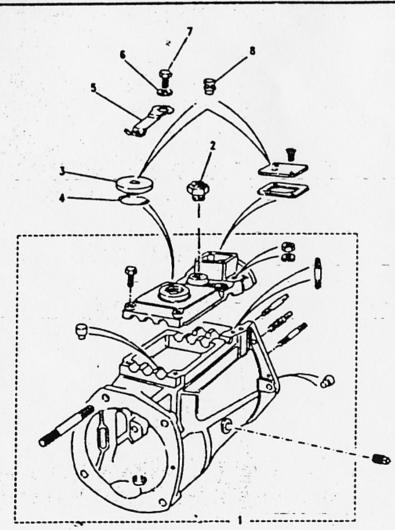
GEARBOX

Gearbox assembly



fiche1 E3

### GEARBOX



Model MILITARY VEHICLE Page YWCAEA1A

#### GEARBOX - CASING

M.	Part No.		Description		Remarks
1	FRC7967		Geurbox casing & cover	1.	•
2	533354	4	Plug selector spring top	1	
3	90576693		Oil filler cap	.1	Upto May 1981
	FRC4080		Oil filler cap	1	From May 1981
4	571251		O ring for oil filler	1	
5	6419		Retaining spring for filler cap	1	Upto May 1981
	FRC4061		Retaining spring for filler cap	1	From May 1981
6	RTC609		Washer plain	1	Note(1)
7.	90215769		Bolt 1/4 x .45°	1	Note(1)
	22G1941		Breather	1	

Note(1) ... Retaining spring to selector spring plug







fiche1 E4

**GEARBOX** 

MILITARY VEHICLE

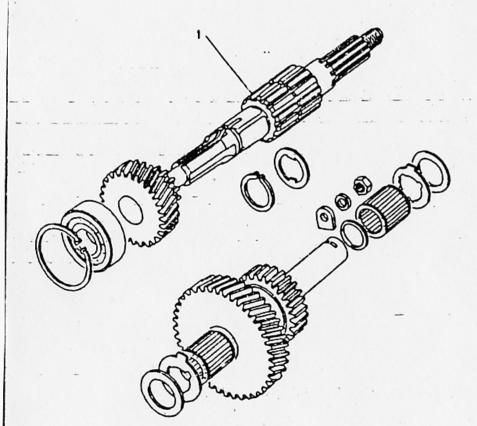
YWCAII1A Page

GEARBOX - OUTPUT SHAFT

Description

**Oty Remarks** 

Output shaft stepped





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PAGES

#### TRANSFER BOX

TRANSFER BOX

TRANSFER CASING

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TRANSFER BOX

1 F2





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#### TRANSFER BOX

Model

MILITARY VEHICLE

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YWDACA1A

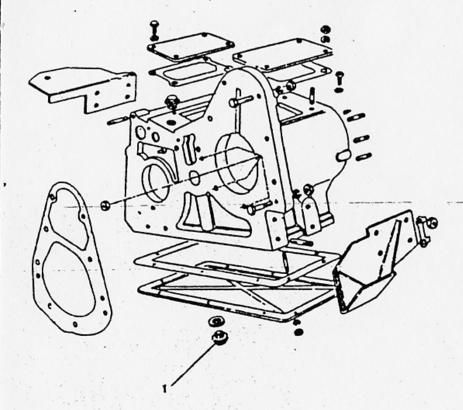
GEARBOX - TRANSFER CASING

Description

Qty Remarks

1 540870

Plug for transfer box . . . . 1.







fiche1

# AXLES AND SUSPENSION

### MASTER INDEX

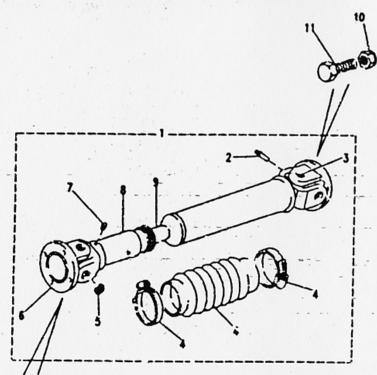
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fiche1

## AXLES AND SUSPENSION



Model MILITARY VEHICLE Page YWEXACIA

AXLES & SUSPENSION - PROPSHAFT - REAR

#1.	Part No.	Description	Oty Rema
1	553004	Propeheit rear	
. 2	549229	Nipple grease	
3	RTC3346	Joint universal	2
4	276484	Gaiter and rips	1
5	242522	Circlip for flange	
6	600656	Flance	2
	234532	Nipple gresse	1
8	8407L	Splined end	i
9	601790	Shaft splined stub	
	NZ808041L	Nut 3/8 und	
	509045P	Bolt 3/8"unf x 1.1/8"	8









fiche1

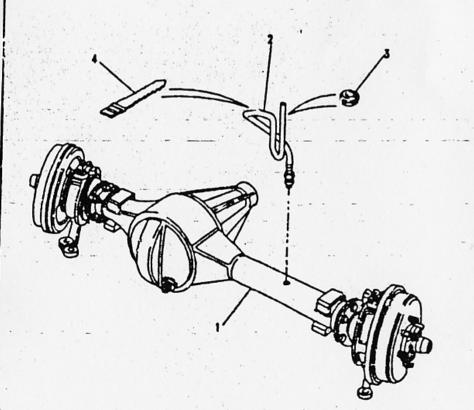
# AXLES AND SUSPENSION

Model

MILITARY VEHICLE

Page YWEXCA1A

#### AXLES & SUSPENSION - AXLE - FRONT



101.	Part No.	Description	Oty	Remarks
1	FRC3382	 Aide assy front RH stg		Note(1)
	FRC3383	Axie assy front LH stg		Note(1)
2	595396	Pipe breather remote		1000(1)
3	235113	Grommet in no.2	1	
 4	RTC222	 Clast, breather pipe to	1	
	276954	 brake pipe Galter kit swivel housing	1	

Note(1)

Axie assemblies FRC3382/3 peculiar to the 1/2 ton Land Rover are no longer available and are superseded to the basic Series III axis assemblies FRC4398/7





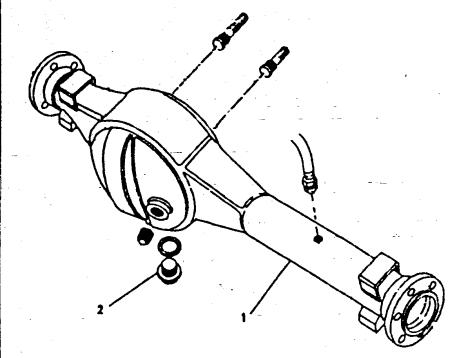
fiche1

## AXLES AND SUSPENSION

Page

YWEXCC1A

AXLES & SUSPENSION - AXLE CASE - FRONT







fiche1

# AXLES AND SUSPENSION

Model

MILITARY VEHICLE

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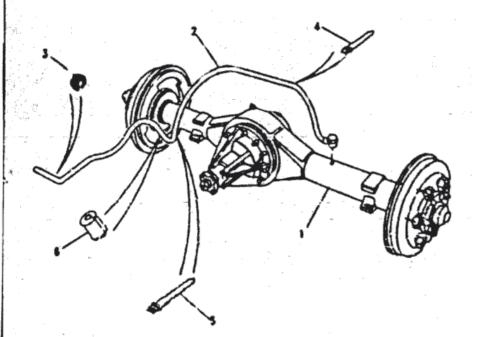
YWEXEAIA

#### AXLES & SUSPENSION - AXLE - REAR

M.	Part No.			Description	Oty	Remarks	1
1	FRC3368			Aude assembly rear	. 1	Note(1)	
2	595473			Pipe remote breather	~1 =		
	312856		(12) July	Grommet checuis	. 1		
	100		7.5	sidemember			
4	RTC222			Cleat	4	)Breather	pipe
5	240429	A V	114,71	Cleat	1	No brake	pipe
6	272512	: 1		Grommet breether pipe	1		

Note(1)

Ade assembly FRC3388 peculiar to the 1/2 ton Land Rover is no longe available and is superseded to the basic Series III 86" aide assembly





fiche1

## AXLES AND SUSPENSION

Model

MILITARY VEHICLE

YWEXECIA

AXLES & SUSPENSION - AXLE CASE - REAR

M. Part No.

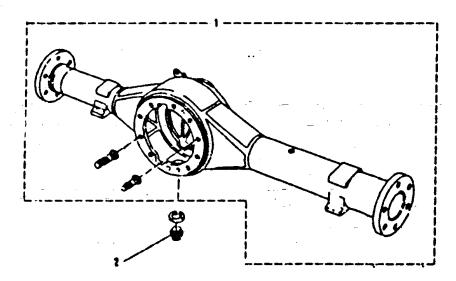
Description

Oty Remarks

1 FRC3367

Aide case rear

drain





fiche1

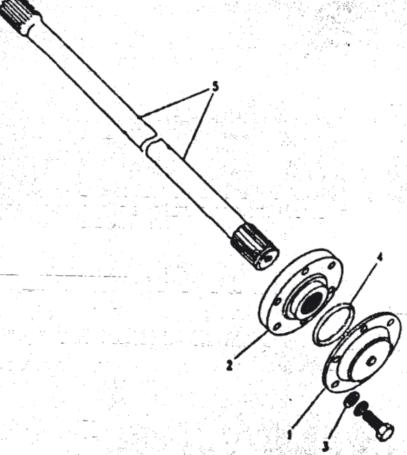
# AXLES AND SUSPENSION



Model M

AYI SE A SHEDENBUM BUAST & LINE BORRIS ASSESSED

М.	Part Ha	Description	3400	Remarks
2 3	571323 90571321 WB110061L	Cap & stud assembly Hub driving member Washer plain-driving	2 2 12	
4	561901	member to cap and stud O-ring-cap & stud to	. 2	
5	599531 599630	driving member Shelt axie rear LH Shelt axie rear PH	1 1	





Model

MILITARY VEHICLE

Page

YWEXC1A

#### SUSPENSION - SPRINGS ROAD FRONT

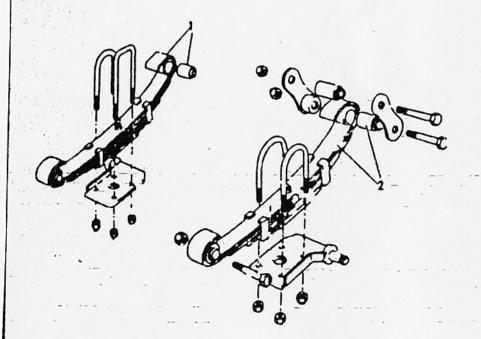
	. Part No.	Description	City	Hemarks
. 1	582623	Front spring drivers side	1	Note (1)
	562627	Front spring drivers side		Note (2)
2	562624	Front spring passeng.side		Note (1)
	562628	Front apring passeng.side		Note (2)

Note(1) Note(2) Application Application

vehicles up to contract number WV11367 stem 1

vehicles from contract number WV11367 item 2 including

12





fiche1

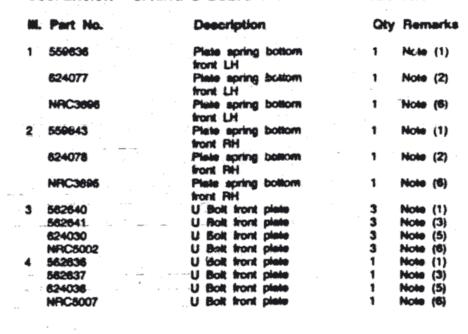
### AXLES AND SUSPENSION

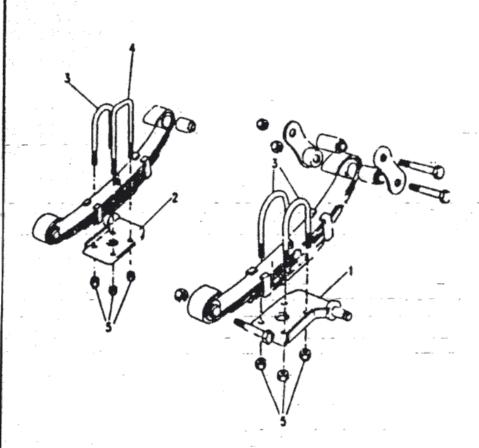
Model

MILITARY VEHICLE

YWEXIC2A

#### SUSPENSION - SPRING U BOLTS & BOTTOM PLATES FRONT







fiche1

## AXLES AND SUSPENSION

Model

MILITARY VEHICLE

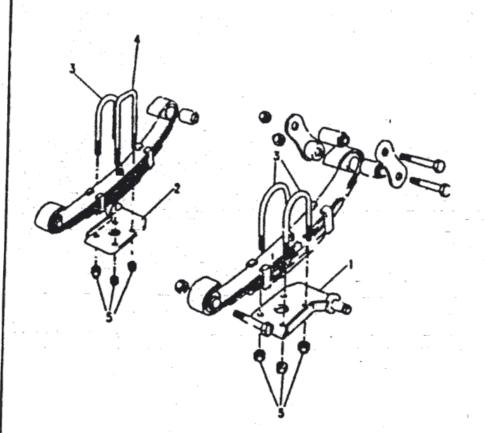
Page

YWEXIC2A



M. Part No. Description Qty Remarks
5 251323 Nut 7/16\*bel 8 Note (4)
NY112041L Nut M12 8 Note (7)

Note(1) Applicable to 12Volt vehicle contracts. WV10787 to WV11367 item 1 inclusive Note(2) Applicable to 12 and 24Volt vehicle contracts WV11367 FVE22A/115 inclusive Applicable to 24Volt vehicle contracts WV10775 to WV11430 inc. Note(3) Note(4) Applicable to U Bolt part numbers 562636/7 and 562640/1 Note(5) Applicable to 12Volt vehicle contracts WV11367 item 2 to FVE/115 inclusive and 24Volt vehicle contracts WV11701 to FVE22A/95 inclusive Applicable to vehicles built 1980 commencing front axle serial numbers Rhistg 20106564E and LHstg 20410264E Applicable to U Bolt part numbers 824030/6 and NRC5002/7







fiche1

## AXLES AND SUSPENSION

Model

MILITARY VEHICLE

WEXC3A

SUSPENSION - SHOCK ABSORBERS

M. Part No.

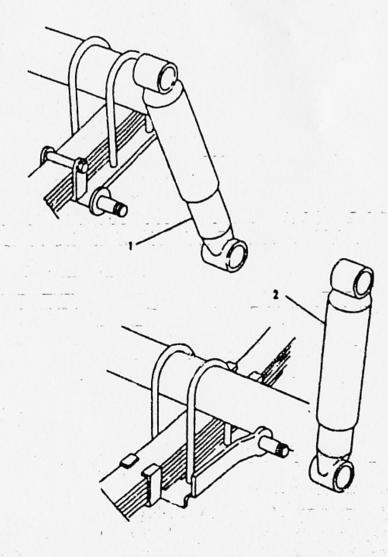
Description

**Oty Remarks** 

1 RTC4235

Shock absorber rear

2







fiche1

## **AXLES AND SUSPENSION**

Model

MILITARY VEHICLE

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YWEXKC1A

SUSPENSION - SPRINGS ROAD REAR

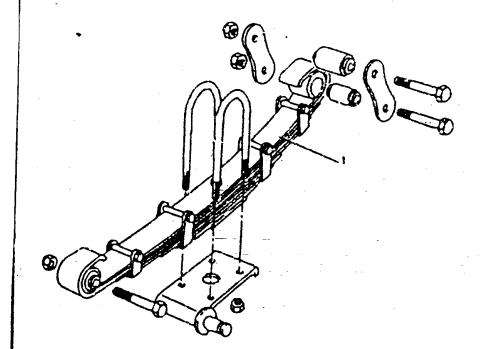
M. Part No.

Description

Oty Remarks

1 562631 562632

Rear spring drivers side Rear spring passeng.side 1





MOGE!

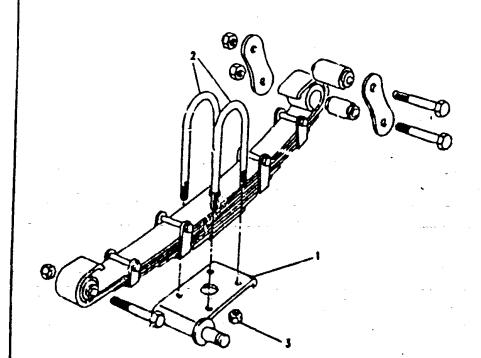
MILITARY VEHICLE

YWEXKC2A

### SUSPENSION - SPRING U BOLTS & BOTTOM PLATES REAR

524064	Plate spring bottom	1 )	
		)	Note (2
0624083	Plate spring bottom rear RH	1 )	·
NRC3897	Plate spring bottom	1 [	Note (
NRC3896	Plate spring bottom	_1 }	1 000
62635		4 14	ote (1)
24028			ote (2)
IRC3886			te (3)
51323			
Y112041L	Nut M12		xe (4)
	00624063 NRC3897 NRC3896 62635 624028 IRC3886 51323	rear LH  Plate spring bottom rear RH  NRC3897 Plate spring bottom rear LH  IRC3896 Plate spring bottom rear RH  62635 U Bolt plate rear 24028 U Bolt plate rear IRC3896 U Bolt plate rear IRC3896 U Bolt plate rear Nut 7/16*bel	reer LH

"Note(1)""""	Applicable to 12Volt vehicle contracts WV10787 to WV11367 item 1 inclusive 24Volt vehicle contracts WV10775 to WV11430 inclusive
Note(2)	Applicable to 12Volt vehicle contracts WV11367 item 2 to FVE22A/115 inclusive and 24Volt vehicle contracts WV11701 to FVE22A/95 inclusive
Note(3)	Applicable to vehicles bulk from 1980 commencing rear axie serial number 20412996
Note(4)	Applicable to U brit part numbers 624026 and NRC3886







fiche1

# STEERING

COLUMN SHROUD

COLUMN MOUNTING

STEERING

### MASTIER INDEX

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GEARBOX	
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EXHAUST SYSTEM	
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BODY ELECTRICAL	
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BODY AND CHASSIS	
SEATS	
STOWAGE	
MISCELLANEOUS - PAINTS FTC	
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NEW PARTS TO FICHE	

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2	POW E
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2	ROW G
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2	ROW H

GROUP F

STEERING

1 H3

1 H2



fiche1 H2

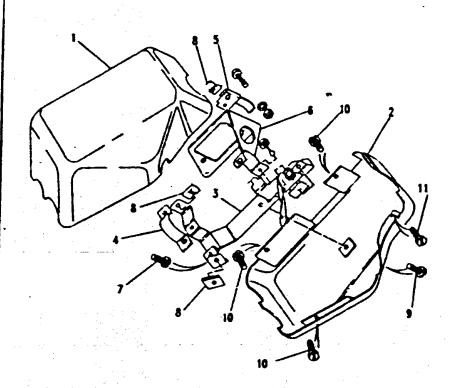
## STEERING

Model Page MILITARY VEHICLE

YWFXCA1A

#### STEERING - COLUMN SHROUD

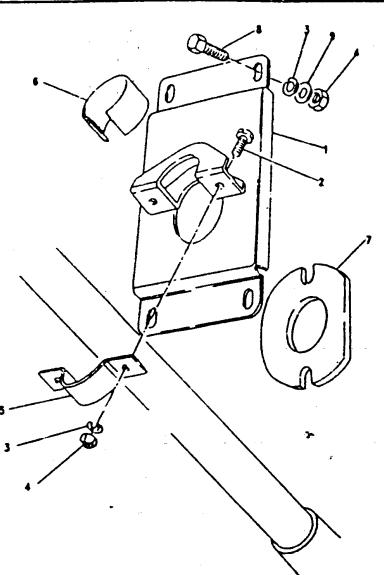
M.	Part No.	Description	Oty	Remarks
1	346468	Shroud upper	1	
2	34646 <del>9</del>	Shroud lower	2	
3	589682	Bracket shroud to column	1	
4	579292	Saddle bracket	1	
5	579454	Bracket shroud to fuse mounting bracket	1	
6	,589271	Mounting bracket for fuse unit	1	
7	SP910201L	Screw 10unt x 5/8" saddle bracket	1	
8	PFS510L	Spire fixing	4	
9	78929	Screw 10unl x 1/2"	1	)Shroud to
10	AB610041L	Screw 10 x 1/2"	3	brackers
11	AB610055	Drive screw No.10 x 5/8"	1	)





fiche1

## **STEERING**



Model MIUTARY VEHICLE Page YWFXEA1A

#### STEERING - COLUMN MOUNTING

HL.	Part No.	Description	Oty	Remarks
1	335661	Bracket support assembly	1	
2	604071L	1/4*unf x 7/8	2	)Clip to
3	WW500041L	Washer spring	2	)bracket
4	NH604041L	Nut 1/4"unl	2	j
5	335660	Clip	1	•
6	349747	Rubber strip-steering column clamp	1	
7	MRC4867	Sealing ped	1	
8	255206	Bolt 1/4"un/ x 5/8"	4	)Support brkt
9	3831L	Washer plain	8	)to dash





fiche1

# VEHICLE AND ENGINE CONTROLS

#### MASTER INDEX

3			PAGES	GROUP G	
	INTRODUCTION AND ALPHABETICAL INDEX				
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6	STEERING	1 A	OW G	VEHICLE AND ENGINE CONTROLS	
		1 A	OW !i	COCCO CHOINE CONTHOLS	
	VEHICLE AND ENGINE CONTROLS	1 Pi	OW I	CROSS SHAFT	
	BRAKES		L WO	BELL CRANK AND CONTROL ROO	
	FUEL SYSTEM AND AIR CLEANER		OW K	HAND THROTTLE	
	EXHAUST SYSTEM		OW L	THE THEOTIE	
XII	COOLING/HEATING		OW M		
	BODY ELECTRICAL				
	INTRODUCTION AND ALPHARETICAL INDEX		OW N - O		
	BODY AND CHASSIS		OW B		
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	NEW PARTS TO FICHE		OW H		



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YWGXAA1A

ACCELERATOR - CROSS SHAFT

ML Part No

.

**Qty Remarks** 

577158

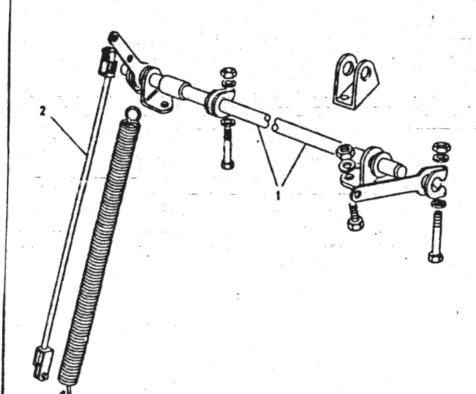
777153

Shaft cross accelerator Shaft cross accelerator Rod control pedal shaft 1 RHstg 1 LHstg

Rod contro

1 NLA

to relay





fiche1

# VEHICLE AND ENGINE CONTROLS

MILITARY VEHICLE

YWGXAA2A

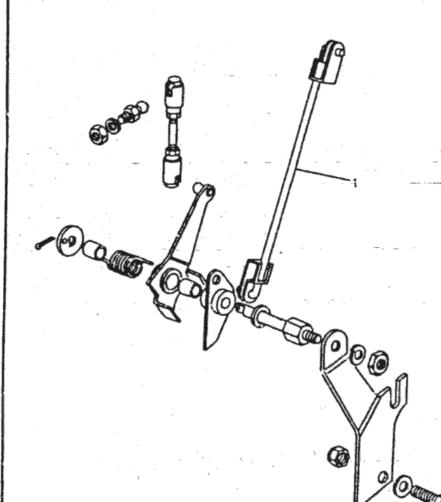
ACCELERATOR - BELL CRANK AND CONTROL ROD

Description

1 577230

Rod control relay to engine







fiche1

## VEHICLE AND ENGINE CONTROLS

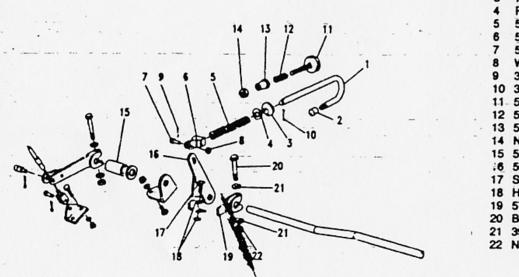
Model

MILITARY VEHICLE

Page

YWGXIA1A

#### FUEL - HAND THROTTLE



ML.	Part No.	Description	Qt	y Remarks
1	569107	Hand throttle control rod	1	
2	569479	Protection cover	1	
3	70742	Grommet	1	
4	RTC609	Washer plain	1	
5	569110	 Spring	1	
6	568979	Fork end	1	
7	569009	Clevis pin	1	
8	WA702101L	Washer plain	1	
9	3958L	Split pin	1	
10	3359	Split pin	1	
11-	569108	Adjusting screw	1	NLA
12	589109	Spring	1	NLA
13	514929	Riv nut	1	
14	NY604041L	Lock nut	1	
15	592306	Distance piece	1	
:6	592380	Lever	1	
17	SH910241L	Bolt 10unf x 5/8"	1	RHD only
18	HN2005L	Nut 10unf	2	RHD only
19	577127	Cross shaft lever	1	LHD only
20	BH604101L	Bolt 1/4"unf x 1.1/4"	1	LHD only .
21	3912	Washer plain	2	LHD only nla
22	NH604041L	Nut 1/4"unf	1	LHD only



fiche1

**BRAKES** 

BRAKES

#### MASTER INDEX

INTRODUCTION AND ALPHABETICAL INDEX ENGINE GEARBOX TRANSFER BOX AXLES AND SUSPENSION STEERING VEHICLE AND ENGINE CONTROLS BRAKES FUEL SYSTEM AND AIR CLEANER EXHAUST SYSTEM COOLING/HEATING BODY ELECTRICAL INTRODUCTION AND ALPHABETICAL INDEX BODY AND CHASSIS SEATS STOWAGE MISCELLANEOUS - PAINTS ETC NUMERICAL INDEX NEW PARTS TO FICHE

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GROUP H

BRAKES

MASTER CYLINDER, SERVO & SHUTTLE VALVE

1 J2

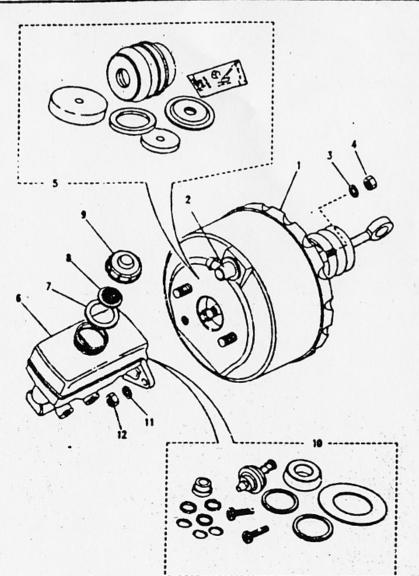




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Note(1)

**BRAKES** 



Model MILITARY VEHICLE Page YWHXAA1A

BRAKES - MASTER CYLINDER, SERVO & SHUTTLE VALVE

M. Part No. Description **Oty Remarks** DUAL LINE BRAKING SYSTEM (UP TO JULY 1980) 1 569338 Servo unit Note (1) 2 18G8953L Valve non-return and prommet GHF332 Washer spring **GHF201** Nut 5/16unf 18G8951L Kit servo unit overhaul 569671 Master cylinder Note (1) Seal 264767 592324 Filter 606420 Cap filler Kit master cylinder 10 90606422 overhaul 11 11966 Washer spring 12 GHF202 Nut 3/8unf 599443 Valve shuttle

From July 1980 please refer to duel line system in series 3 civilian fiche/catalogue for these items.





fiche1

### FUEL SYSTEM AND AIR CLEANER

#### MASTER INDEX

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#### **GROUP J**

FUEL SYSTEM AND AIR CLEANER

FUEL SYSTEM AND AIR CLEANER

TANKS AND FITTINGS

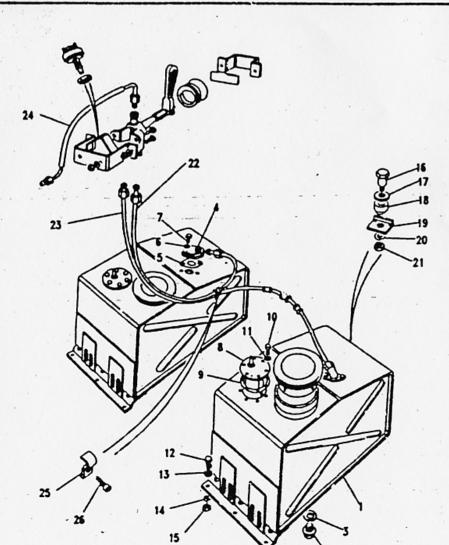
1 K2





fiche1

### FUEL SYSTEM AND AIR CLEANER



Model Military VEHICLE Page YWJXAA1A

#### FUEL SYSTEM - TANKS AND FITTINGS

. Part No.	Description	Qty	Remarks
STC613	Fuel tank complete	2	
569006		2	
NRC6836		2	
540870	Plug drain	2	
515599	Washer joint drain plug	2	
NRC6906		2	
267837		2	
3101		4	)Fuel feed .
3972	Set screws		)to tank
560757	Fuel tank gauge unit		Note(1)
90560612	Fuel tank gauge unit		Note(2)
RTC1148		2	
		12	)Fixing unit
			)to tank
3830L			)Securing front
WM600051L			)of fuel tank
NH605041L	Nut	6	
543803	Bolt 5/16"unf x 1.1/2"	2	)Securing rea:
2265L	Washer		)of fuel tank
	Rubber bush		)to chasses
			)
WM600051L		2	j
NH605041L	Nut	2	
	Fuel pipe tank to 2 way	1	Tap rh
			Tap th
			)Left hand
			fuel pipe to
			)heelboard
			1
			(NLA)
		. 1	,
		1	
	STC613 569006 NRC6836 540870 515599 NRC6906 267837 3101 3972 560757	STC613 569006 Cap filter Cap filter Cap Flug drain S15599 Cap filter cap Plug drain S15599 Cap filter cap Plug drain S15599 Cap filter cap Plug drain S16905 Fuel feed elbow and pipe Washer joint for elbow Washer Spring S101 Washer Spring S1072 Set acrews Set acrews S60757 Fuel tank gauge unit Washer gauge unit Washer gauge unit Washer spring SH6C5061L S16"unf x 3/4" Washer spring Washer S0508545 Fuel by bush S43808 WM600051L Washer spring NH605041L Washer spring NH605041L Washer spring NH605041L Washer spring Clip Screw 10unf x 1/2" Washer spring WM702001L Washer spring Clip Washer spring Washer spring Clip Clip Clip Clip Clip Clip Clip Clip	STC613         Fuel tank complete         2           569006         Cap f.tler         2           NRC6836         Gauket filter cap         2           540870         Plug drain         2           515599         Washer joint drain plug         2           NRC6905         Fuel feed elbow and pipe         2           267837         Washer joint for elbow         2           3101         Washer Spring         4           3972         Set screws         4           560757         Fuel tank gauge unit         2           90560612         Fuel tank gauge unit         2           RTC1148         Washer gauge unit         2           3890         Set screw 3ba x 3/8"         12           3101         Washer spring         12           SH6C5061L         Bolt 5/16"unf x 3/4"         6           3830L         Washer spring         6           WM600051L         Nut         6           90508545         Hubber bush         4           543808         Stiffener plate         2           WM600051L         Washer spring         2           NH605041L         Nut         2           90577529





fiche1 КЗ

## FUEL SYSTEM AND AIR CLEANER

Model Page

MILITARY VEHICLE

YWJXAA1A

#### FUEL SYSTEM - TANKS AND FITTINGS

HL.	Part No.	Description	Oty	Remarks
25	216708	Clip fuel pipes to	2	Sidemembers
	78322	Drive screw clip to	1	Chassis
	BAU1689	Clip		)Pipe tap to
	255206	Screw 1/4"unf x 5/8"		)pump to no.3
	WM600041L	Washer spring	1	)crossmember
-	NH604041L	Nut 1/4"unf	1	)
	PRC2685	Cable fuel c/o switch to	. 1	From Oct.1980
	RTC222	Cleat cable to toe box	1	

Note(1)

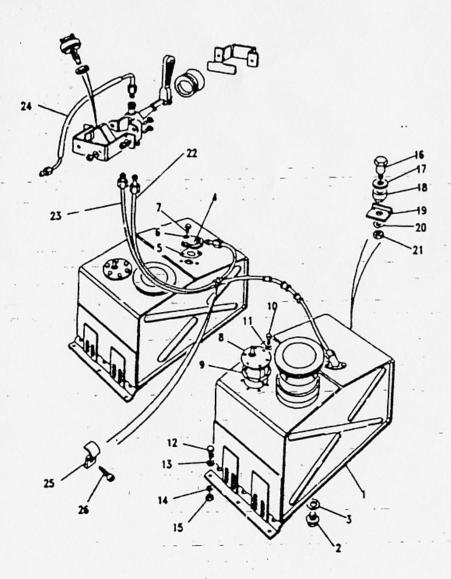
24Volt sender unit to be used with 24Volt gauge ( 552615 ) part of

capillary 24Volt grouped instrument panel.

Note(2)

Applicable to all 12Volt vehicles and 24Volt vehicles from the introduction

of electrical type grouped instrument panel (PRC1777)







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## EXHAUST SYSTEM

EXHAUST SYSTEM
EXHAUST SYSTEM

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GROUP K

EXHAUST SYSTEM

1 L2





fiche1

## EXHAUST SYSTEM

Model

MILITARY VEHICLE

- Page

YWKXAA1A

#### EXHAUST SYSTEM

M. Part No.

Description

Oty Remarks

1 517469

Pipe exhaust front

2 264195

Pipe exhaust intermediate

3 90569118

Silencer complete

1 RH stg

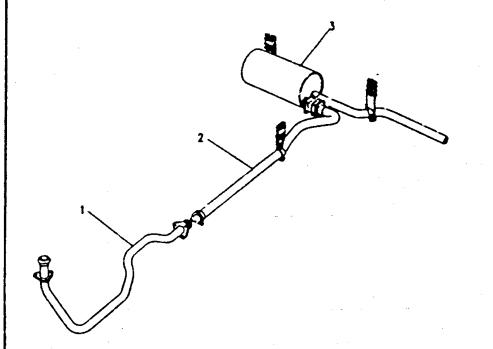
596735

Silencer complete

1 LH stg

Note(1)

LH stg Silencer illustrated







fiche1

## COOLING/HEATING

COOLING/HEATING

HEATER

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#### GROUP L

COOLING/HEATING

1 M





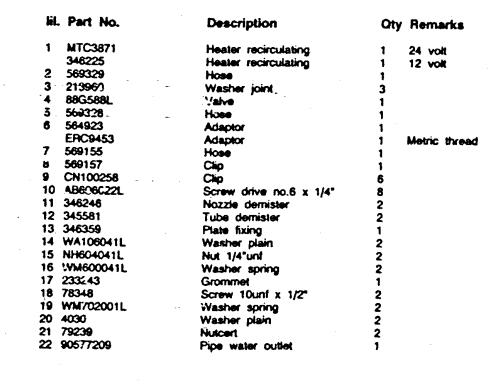
fiche1 M2

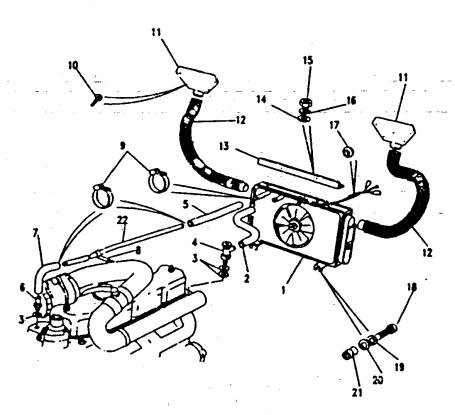
## COOLING/HEATING

Model Page MILITARY VEHICLE

YWLXGA1A

#### COOLING & HEATING - HEATER









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# BODY ELECTRICAL

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ENGINE	1 ROW C - D	POON ELECTRICA	
GEARBOX	1 ROW E	BODY ELECTRICAL	
TRANSFER BOX	1 ROW F	HEADLAMP VERTICAL DIP HEADLAMP SIDE DIP	. 1 N2
AXLES AND SUSPENSION	1 ROW G	LAMPS FRONT AND REAR	1 N3 1 N4 - N5
STEERING	1 ROW H	BATTERIES VEHICLE 24VOLT	1 N6
VEHICLE AND ENGINE CONTROLS	1 ROW I	BATTERY BOX (UP TO SEPT 79) 24VOLT	1 N7
BRAKES	1 ROW J	BATTERY BOX (SEPT 79 ONWARDS) 24VOLT	1 NS
FUEL SYSTEM AND AIR CLEANER	1 ROW K	HARNESS - MAIN - RH STG	1 N9
EXHAUST SYSTEM	1 ROW L	HARNESS - MAIN - LH STG HARNESS - CHASSIS	: N10
COOLING/HEATING	1 ROW M	HARNESS - ENGINE	1 N11 1 N12
BODY ELECTRICAL	1 ROW N - O	GENERATOR PANEL 24VCLT	1 N13
INTRODUCTION AND ALPHABETICAL INDEX	2 ROW B	SHUNT BOX 24VOLT	1 N14
BODY AND CHASSIS	2 ROW C - D	BONDING LEADS 24 VOLT	1 N15
SEATS	2 ROW E	CHARGING SYSTEM 24 VOLT (FROM 1978)	1 N16
STOWAGE		SWITCH HEADLAMP DIP/INDICATOR & HORN SWITCH PANEL MAIN	1 N:7
	2 ROW F	SWITCH & WAY LIGHTING	1 N18 - O2
MISCELLANEOUS - PAINTS ETC	2 ROW G	SWITCH STARTER	1 O3 1 O4
NUMERICAL INDEX	2 ROW H	RELAYS	1 05
NEW PARTS TO FICHE	2 ROW H	HORN 24VOLT	1 06
	473	INSTRUMENT PANEL GROUPED ( UP TO 1979 )	1 07
		INSTRUMENT PANEL GROUPED ( FROM 1979 )	1 08
		SPEEDOMETER	1 09
		AMMETERS 24 VOLT (UP TO 1978) WINDSCREEN WIPER MOTOR	1 010
and the second s		WINDSCREEN WASHERS	1 O11 1 O12
			. 012





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## BODY ELECTRICAL

Model Page MILITARY VEHICLE

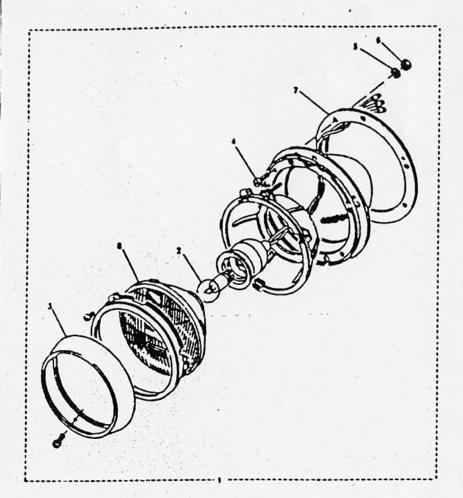
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#### ELECTRICAL - HEADLAMP VERTICAL DIP

M	Part No.	Description	Qty	Remarks
1	514774	Headlamp assembly	2	NLA
2	514775	Bulb headlamp	2	24 Volt
	565233	Bulb headlarnp	2	12 Volt
3	264581	Rim headlamp	2	NLA
4	78348	Screw 10unf x 1/2"	6	
5	WM702001L	Washer spring	6	
6	HN2005L	Nut 10unf	6	
7	531586	Gasket	2	
8	AEL'4126	Light unit	2	
8	AEL'4126	Light unit	2	

Note(1)

Vertical dip headlamp fitted up to May 1982

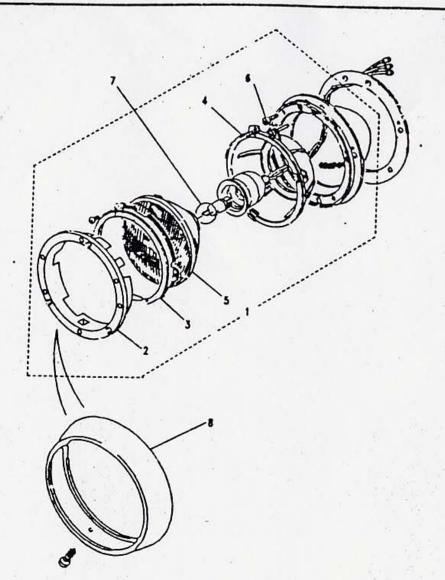






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## **BODY ELECTRICAL**



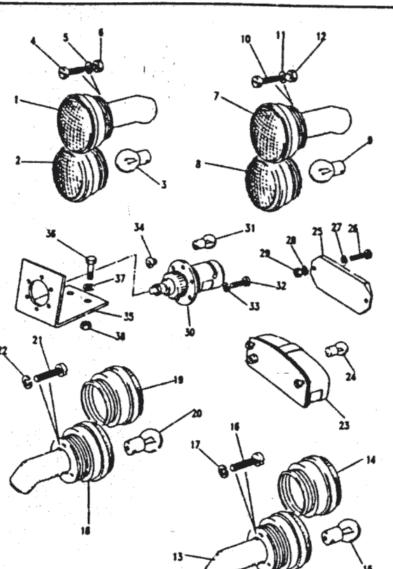
Model MILITARY VEHICLE YWMXAA2A

### ELECTRICAL - HEADLAMP SIDE DIP

M	E. Part No.	Description	Oty	Remarks
2 3	Charles and Charle	Headlamp assy less bulb Headlamp assy less bulb Rim mask Plate retain.light unit	2 2 2 2	Rid stg LH stg
5	AEU2517 RTC3684 600851	Rim seating light unit Light unit Light unit Screws trimmer		RH stg LH stg
8	547023 505197 264581	Bulb headlamp Bulb headlamp Rim headlamp	2	24 volt 12 volt NLA

Note(1) Side dip headlamp fitted from May 1982





Model MILITARY VEHICLE YWMXAC1A

### ELECTRICAL - LAMPS FRONT AND REAR

W. Part No.	Description	Oty Remarks
1 AEU1374	Sidelamp less butb	. 2
2 AEU1375	Lens for sidelamp	2
RTC1931	Sidelamp less bulb	2 Note(1)
600855	Lens for sidelamp	2 Note(1)
3 90608485	Bulb for sidelamp	2 24Volt
10211	Bulb for sidelamp	2 12Volt
4 77701	Screw 4ba x 3/8°	6
5 WM704001L	Washer spring	6 .
6 4023	Nut	6
7 RTC1885	Front flasher lamp	2 Less butb
8 RTC1843	Lens front flasher lamp	2
9 589973	Bulb for flasher lamp	2 24Volt
264591	Builb for flasher lamp	2 12Volt
10 77701	Screw 4ba x 3/8*	6
11 WM704001L	Washer spring	6
12 4023	Nut	6
13 RTC1919	Stop/tail lamp less bulb	2
14 AAU1079	Lens for stop/tail lamp	2
RTC1919	Stop/tail lamp less bulb	2 Note(1)
AAU1079	Lens for stop/tail lamp	2 Note(1)
15 510817	Bulb for stop/tail lamp	2 24Volt
264590	Bulb for stop/tail lamp	2 12Volt
16 AB606031L	Drive screw no.4 x 3/8"	6
17 WA703081L	Washer plain	6
18 RTC1886	Sr flasher lamp less builb	2
19 RTC1844	Lens for it flasher lamp	2
20 589973	Built for flasher lamp	2 24Volt
264591	Bulb for flasher lamp	2 12Volt
21 AB606031L	Drive screw no.4 x 3/8"	6
22 WA703081L	Washer plain	6
23 AEU1652	Pr number plate tamp c/w	1 Fixings
24 547136	Bulb number plate lamp	1 24Volt
570822	Bulb number plate lamp	1 12Voit
25 589677	Red reflector	2





fiche1

## BODY ELECTRICAL

Model MILITARY VEHICLE Page YWMXAC1A

#### ELECTRICAL - LAMPS FRONT AND REAR

HL.	Part No.	Doscription	Oty	Remarks
26	78599	Screw 4ba x 1/2"	4	NLA
27	4203	Washer plain	4	NLA
28	WM704001L	Washer spring	4	
29	4023	Nut	4	
30	RTC4771	Convoy lamp	1	
31	90608485	Bulb convoy lamp	1	24Volt
	575312	Bulb convoy lamp	1	12Volt
	560550	Lead convoy lamp	1	
32	77701	Screw 4ba x 3/8"	3	
33	WM704001L	Washer spring	3	
34	536126	Sealing gland	1	
	268589	Bracket for convoy lamp	1	
36	255206	Bolt 1/4unf x 5/8°	2	
	WF600041L	Shakeproof washer	2	
	NH604041L	Nut	2	
	RTC2665	Fog lamp rear guard	2	
	RTC2666	Lens	2	
	589973	Buib fog lamp	2	24Volt
	264591	Bulb fog lamp	_	12Volt
	20.00.	non rod much		

Note(1)

Early type conical shaped lamps.





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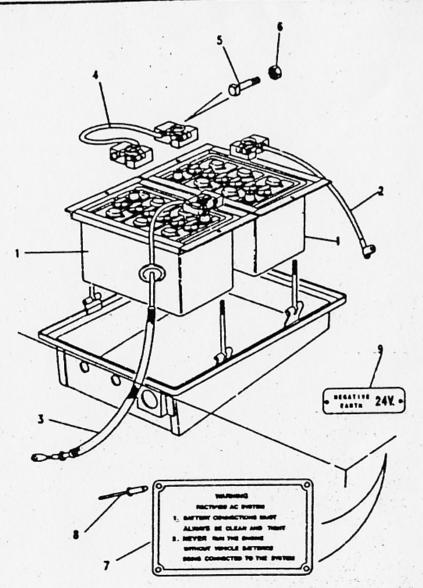
## BODY ELECTRICAL

Model Page MILITARY VEHICLE

YWMXCA1A

### BODY ELECTRICAL - BATTERIES VEHICLE 24VOLT

ML.	Part No.	Description	Qty	Remarks
1	STC8270	Battery dry charged	. 2	
2	90500921	Heavy cable battery to earth	1	
3	560788	Heavy cable battery to solenoid	1	
4	560787	Heavy cable battery link	1	
5	12755	Bolt	4	)Battery cable
6	12756	Nut	4	)clamps
7	336441	Warning inscription plate	2	
8	78390	Pop rivet plate to seat base ends	8	
9	598701	Warning plate neg earth	1	

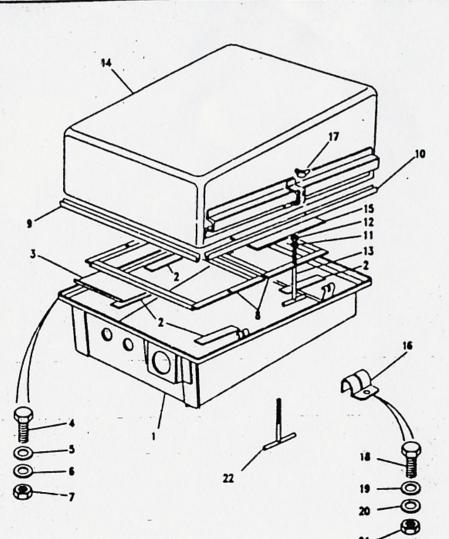






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## BODY ELECTRICAL



Model MILITARY VEHICLE YWMXCA2A

### BODY ELECTRICAL - BATTERY BOX (UP TO SEPT 79) 24VOLT

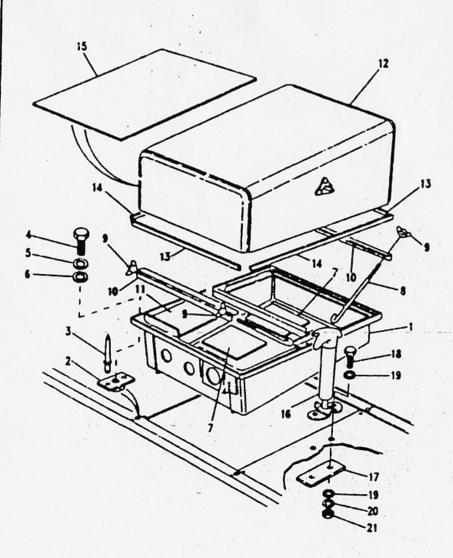
M.	Part No.	Description	Qty	Hemarks	
1	346080	Battery box	1		
2	334242	Pad battery boy	4		
	346035	Transfer box access cover	1	Plate	
4	SH604061L	Set bolt 1/4unf x 5/8"	6	)Battery box	
5	WA106041L	Washer plain		)to seatbase	
6	WM600041L	Washer spring	6	)	
	NH604041L	Nut 1/4unf	6	•	
	334154	Battery clamping frame	2		
	N:RC2201	Sealing strip 12.1/2"	2	)Battery	
10	MRC2202	Sealing strip 15.1/2"	2	)cover	
11	2676	Washer plain	4	)On T	
	NH604041L	Nut 1/4unf	4	)bolt	
	345539	T bolt battery clamping	4	Frame	
	348015	Battery cover	-1		
	348090	Inculation battery cover	1		
	398058	Bracket clamping bolt	2		
	252180	Wingnut	2	)Bracket to	
18	255206	Bolt 1/4unl x 5/8°	2	)seatbase	
19	WA106041L	-Washer plain	2	)	
20	WM800041L	Washer spring	2	)	
21	NH604041L	Nut 1/4uni	2	)	
	334151	Clamping bolt batt.cover	2		





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# BODY ELECTRICAL



Model MILITARY VEHICLE Page YWMXCA3A

#### BODY ELECTRICAL - BATTERY BOX (SEPT 79 ONWARDS) 24VOLT

M. Part No.	Description	Oty Remarks
1 MRC2977	Battery box	1
2 346075	Nut plate	b )Battery box
3 78788	Pop rivet fxg nut plate	12 )sentbase
4 SH604061L	Bolt 1/4unl :: 5/8"	6)
5 WM600041L	Washer spring	6 1
6 WA108041L	Washer plain	8 1
7 334242	Insulation pad batt.box	4
8 MRC7133	J Bolt	A IBattery classes
9 252180	Wing nut 1/4unl	4 )Battery clamp
10 396064	Battery clamp	2,
11 346035	Cover plate t/box access	•
12 MRC8573	Battery cover	
13 MRC2201	Sealing strip	2 \Pamas
14 MRC2202	Sealing strip	2 )Battery cover 2 )
15 348090	Insulation	
16 MRC5314	Ouick release catch	2)
17 MRC6083	Reinforcement plate	2 10 1-1
18 FS106201	Screw M6 x 20	2 )Quick release
19 WA108041L		4 )catch to
20 tWL106001L	Washer plain	8 )seatbase
21 NY108041L	Washer spring	4)
21 11100011	Nut M6	4)





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### BODY ELECTRICAL

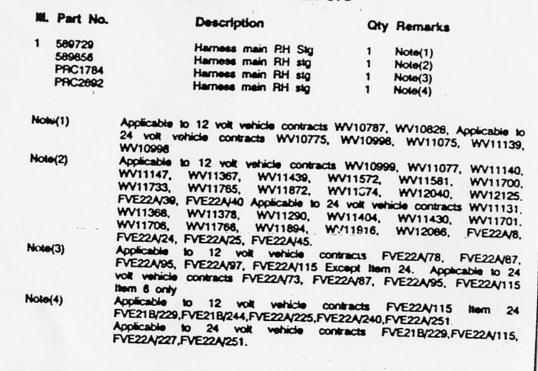
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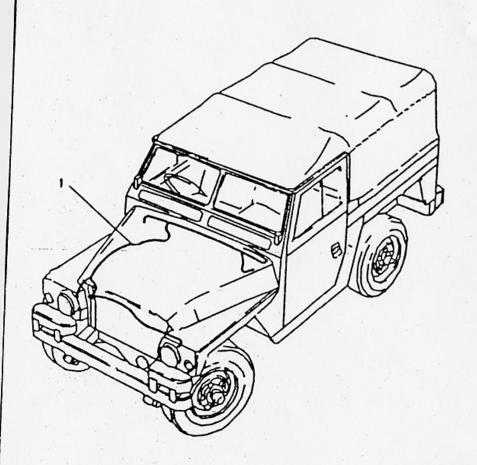
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BODY ELECTRICS - HARNESS - MAIN - RH STG









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## **BODY ELECTRICAL**

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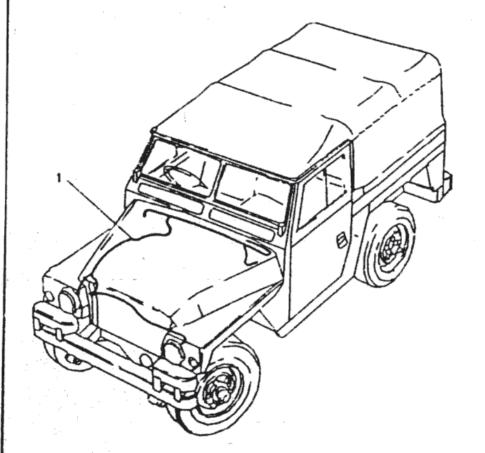
MILITARY VEHICLE

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YWMXCC2A

#### BODY ELECTRICS - HARNESS - MAIN - LH STG

M. Part No.	Description	Oty	Remarks
1 589730	Harness main LH stg	1	Note(1)
589657	Harness main LH stg	1	Note(2)
PRC1785	Harness main LH stg	1	Note(3)
PRC2603	Hames main LH stg	1	Note(4)
Note(1)	Applicable to 12 volt vehicle contracts		
Note(2,	Applicable to 24 volt vehicle contracts WV Applicable to 12 volt vehicle contracts 1/2 WV11439, WV11581, WV11700, WV1: FVE22A/40. Applicable to 24 volt vehicle	W1114 1733,	7, WV11140, WV11367, WV11872, FVE22A/39,
	WV11430, WV11701, WV11706, WV1 WV12086, FVE22A/9, FVE22A/24, FVE22A	1874.	
Note(3)	Applicable to 12 volt vehicle contri FVE22A/97, FVE22A/115 Except Item 24. contracts FVE22A/73, FVE22A/87, FVE22A/	icts 1 Appli	
Note(4)	Applicable to 12 volt vehicle contra Applicable to 24Volt vehicle contra FVE22A/251.	acts	FVE218/244,FVE22A/251, FVE22A/115,FVE22A/240,







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## BODY ELECTRICAL

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BODY ELECTRICS - HARNESS - CHASSIS

III. Part No.

Description

**Qty Remarks** 

1 PRC2584 PRC2694 Harness chassis

1 Note(1)

Harness chassis

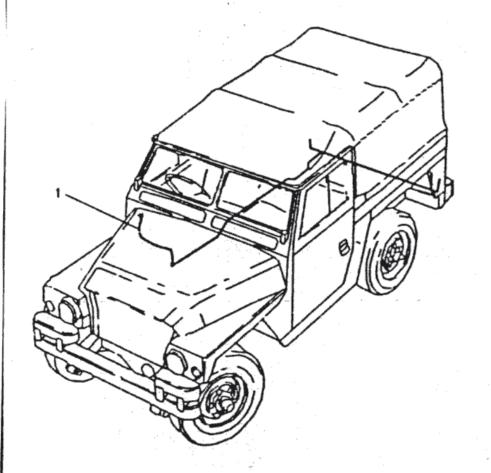
Note(2)

Note(1) Note(2) Applicable to all vehicle contracts up to the introduction of rear guard

fog lamps (Oct.1980)

Applicable to vehicle contracts from the introduction of rear guard fog

lamps (Oct.1980)





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### BODY ELECTRICAL

Model

MILITARY VEHICLE

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BODY ELECTRICS - HARNESS - ENGINE

ML Part No.

Description

**Oty Remarks** 

1 579496 623090

Hamess engine Hamess engine Note(1) Note(2)

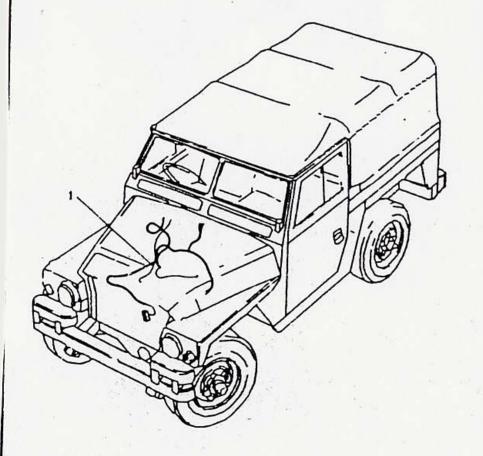
Note(1)

Applicable to 12 volt vehicle contracts WV10787 to WV11581 inclusive and 24 volt vehicle contracts WV10775 to WV11131 inclusive.

Note(2)

Applicable to 12 volt vehicle contracts WV11700 onwards and 24 volt

vehicle contracts WV11368 powards.







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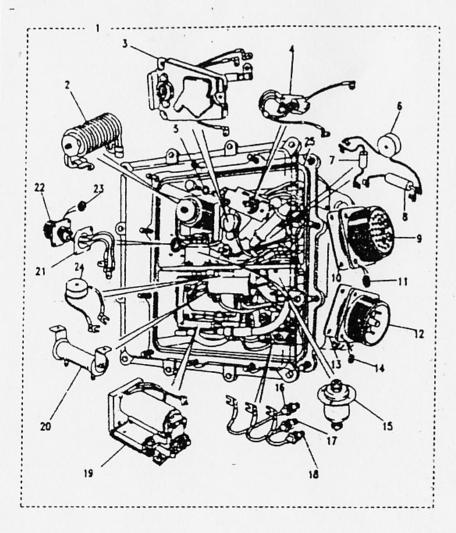
# BODY ELECTRICAL

Model Page MILITARY VEHICLE

YWMXCI1A

#### BODY ELECTRICS - GENERATOR PANEL 24VOLT

М.	Part No.	Description		City	Remarks
1	551601E	Generator panel		1	(UP TO 1978)
	PRC1126	Generator panel		1	(FROM 1978)
2	AEU1957	Cnoke		1	
3	AEU1961	Regulator		1	
4	ABU1464	Switch		1	
5	601652	Washer		1	NLA
6	AEU1958	Capacitor		1	
7	RTC4842	Capacitor		;	
8	AEU1960	Choke		1	
9	AEU1950	Socket assembly		1	
10	90601663	Gasket		:	NLA
11	AEU1887	Seal for screw fixing socket		4	
12	AEU1951	Plug		1	
13	AEU1970	Gasket		1	
14	AEU1968	Seal for screw fixing		4	
		plug			
	AEU1973	Capacitor	- 2	2	
	AEU1955	Diode and lead		1	
	AEU1953	Diode and lead	1	1	
18	AEU1954	Diode and lead		1	
	AEU1956	Relay	1	1	
20	AEU1972	Resistor	1		
21	AEU1971	Gasket	1	1	
	AEU1952	Socket	1		NLA
23	AEU1963	Seal for screw fixing	4		
		socket			
	AEU1974	Choke	1		
25	501670	Sealing ring	1		







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## BODY ELECTRICAL

Model

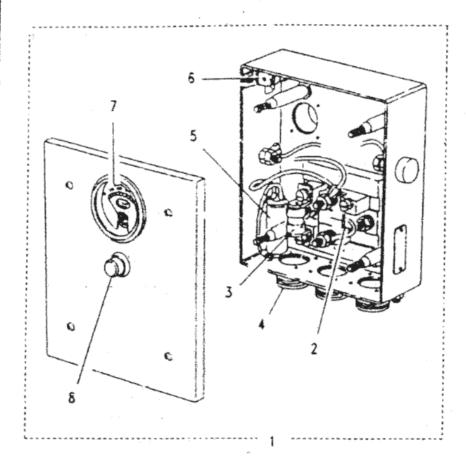
MILITARY VEHICLE

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YWMXCI2A

#### BODY ELECTRICS - SHUNT BOX 24VOLT

M.	Part No.	Description	Qty	Remarks
1	PRC1423	Shunt box assembly	1	(UP TO 1978)
	PRC1888	Shunt box assembly (c/w	1	(FROM 1978)
		ammeter)	1	(,,
2	AEU1986	Shunt	1	
3	589151	Fuse (with shu.t)	1	
4	AEU1988	Plug	5	
5	PRC1424	Capacitor (with nut)	2	
6	589151	Fuse (inside box) spare	1	
7	PRC2619	Ammeter	1	
8	AEU1991	Switch	1	
	MRC5364	Bracket shunt box support	2	
	FS106161	Bolt M6 x 16mm	4	)Bracket
	WA106041L	Washer	4	ito
	NH104041L	Nut M6	4	Ibulkhead
	WL106001L	Washer spring	4	)





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### BODY ELECTRICAL

Mode!

MILITARY VEHICLE

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YWMXCI3A

#### BODY ELECTRICS - BONDING LEADS 24 VOLT

W.	Part No.	Description	Oty Remarks
1	575448	Lead bonding shunt box to seal base	1
2	552604	Lead bonding seat base to chassis	2
3	552632	Lead bonding penerator	1
4	552632	panel to mounting bracket Lead bonding bonnet to dash:	2
5	575048	Lead bonding bonnet to instrument box LH	1
€	560518	Lead bonding bonnet to instrument box RH	1
7	575185	Lead bonding on EH toebox	1
8	531596	Lead bouding on exhaust tailoipe	1
9	575184	Lead starter motili to	1
10	560548	Lead starter solenoid to	•
11	552631	Lead bonding battery box	1
12	552628	to chassis  Lead bonding gearbox to  chassis	1

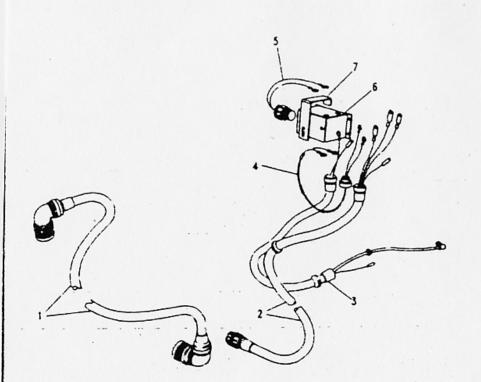


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YWMXCHA

#### BODY ELECTRICS - CHARGING SYSTEM 24 VOLT (FROM 1978)

III. Part No.	Description	Qty	Remarks
1 PRC1765	Cable alternator to generator panel	1	
2 PRC1180	Cable generator panel to shunt box	1	
3 PRC1193	Cable shun! box to battery/main harness	1	
4 PRC1202	Cable shunt box to terminal box	1	
5 PRC1190	Cable terminal box to amphenol plug	1	NLA
6 MRC1905	Box terminal/ampheriol socket	1	
7 MRC1944	Keeper plate terminal box	1	





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BODY ELECTRICAL

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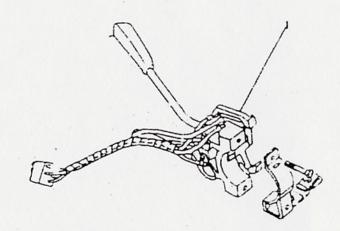
BODY ELECTRICAL - SWITCH HEADLAMP DIP/INDICATOR & HORN

III. Part No.

Description

**Qty Remarks** 

Switch headlamp dip/ indicator & nom

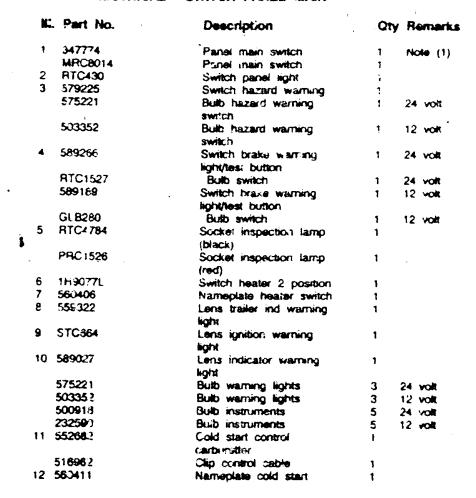


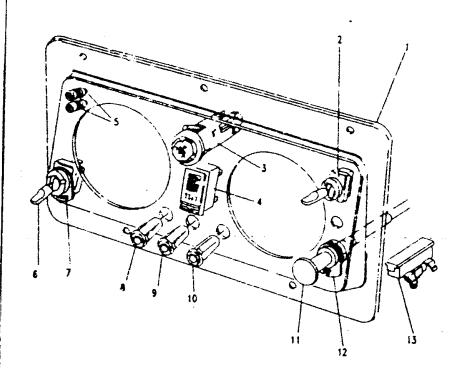
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#### BODY ELECTRICAL - SWITCH PANEL MAIN









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## **BODY ELECTRICAL**

#### MASTER INDEX

#### GROUP M





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## BODY ELECTRICAL

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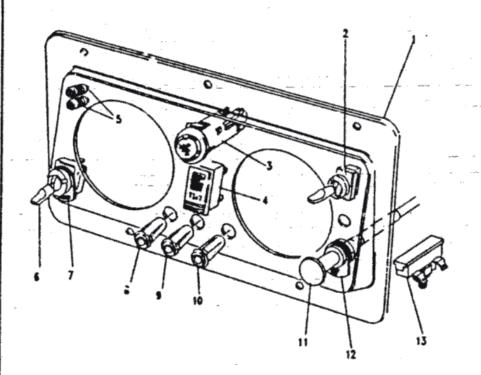
MILITARY VEHICLE

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YWMXEA2A

#### BODY ELECTRICAL - SWITCH PANEL MAIN

***	Part No.	Descript	ion		Qty	Remi	srk <b>s</b>	
13	RTC5d16	control Switch co	ed start con	trol	1			
	PRC2888 PRC1492		er fog lamp fog warning		1	) Note	(2)	
	PRC1814	light	se warning li		1	}	(-)	
	F1101014	Lond Gran	a nama	·¥· ·	•	,		
	e(1) e(2)	Applicable to vehicles Introduction of brake w			and re	ar fog	guard	iamps







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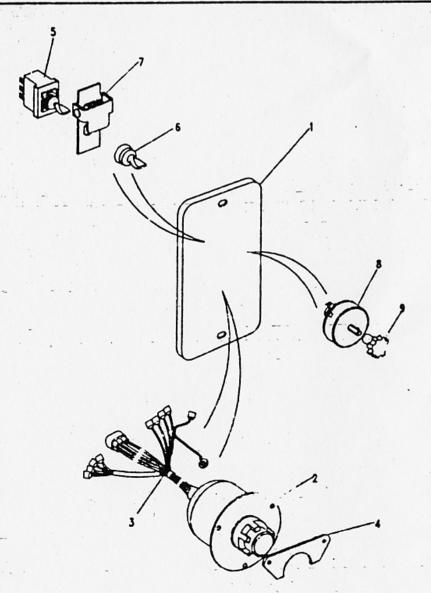
## BODY ELECTRICAL

Model Page MILITARY VEHICLE

YWMXEA3A

#### BODY ELECTRICAL - SWITCH 6 WAY LIGHTING

ш.	Part No.	Description	Qty Remarks
1	335771	Panel 6-way switch (blank)	h 1
2	PRC2068	Switch 6-way light	ing 1
3	RTC6700	Harness 6-way sw	
	348797	Plate inscription to 6-way switch	
5	PRC2156	Switch infra red headlight:	1
6	PRC2155	Cover infra red sv	rich 1
7	589196	Inhibitor for infra- red switch	1
8	579006	Switch windscreen washer	wiper/ 1
9	90575153	Knob, wiper/washe	r switch 1







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## BODY ELECTRICAL

Model

MILITARY VEHICLE

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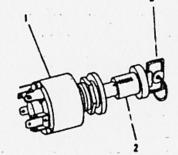
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#### BODY ELECTRICAL - SWITCH STARTER

ш.	Part No.	Description	Oty	Remarks
1	551508	Switch ignition starter	1	
2	395141	Barrel and 2 keys	1	
. 3	17H2475L	Key Blank F.S series	1	
	CD31726C	Key Cut F.S series	1	
	589115	Bracket starter switch	1	Note(1)

Note(1)

Bracket fitted to early vehicles only





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## BODY ELECTRICAL

Model

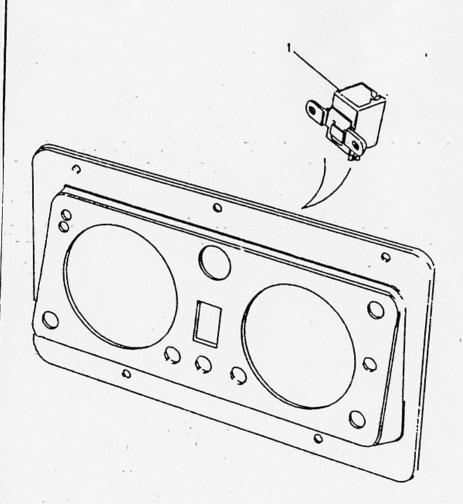
MILITARY VEHICLE

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YWMXGA1A

#### BODY ELECTRICAL - RELAYS

14	I. Part No.	Description	Qty	Remarks
1	PRC2739	Relay 6RA - Brake chick	1	24 Volt
	PRC2738	Relay 6RA - Brake chock	1	12 Volt
	579038	Relay 6RA - Rear fog quard	1	24 Volt
-	579037	Relay 6RA - Rear fog	1	12 Volt
	579038	Relay - Infra red	1	24 Vott
	579037	Relay - Infra red	1	12 Volt
	90545020	Relay - Auxiliary	i	24 Volt
	551407	Relay - Auxiliary		12 Volt
	90545020	Relay - Horn	-	24 Volt
	90545020	Relay - Hazard warning		24 Volt







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# BODY ELECTRICAL

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MILITARY VEHICLE

YWMXGE1A

BODY ELECTRICS - HORN 24VOLT

NRC1167



Model Page

MILITARY VEHICLE

YWMXIA1A

INSTRUMENTS - INSTRUMENT PANEL GROUPED ( UP TO 1979 )

III. Part No.

Description

**Qty Remarks** 

(Capillary type up to 1979)

1 552613

Grouped instrument penal

Note(1)

559323

complete 24 volt Group of instrument panel

NLA

complete 12 volt

2 552615

Gauge fual 24 volt. Gauge fuel 12 volt

Note(1)

555835 90552617

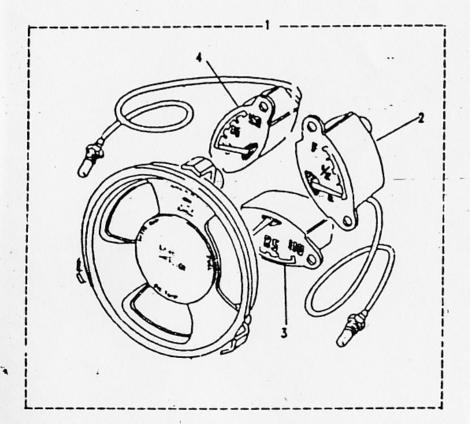
Gauge oil temperature

Gauge water temperature 90552618

Note(1)

Capitlary type 24 volt grouped instrument panel and fuel gauge are no longer available. A conversion kit to electrical type gauges is available

part number RTC2519







fiche1 O8

## BODY ELECTRICAL

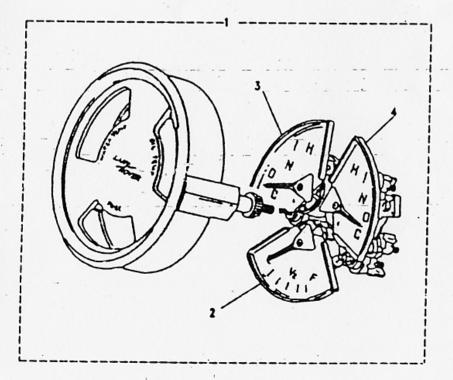
Model

MILITARY VEHICLE

Page

YWMXIA2A

#### INSTRUMENTS - INSTRUMENT PANEL GROUPED ( FROM 1979 )



ML.	Part No.		Description	Oty	Pemarks
1	PRC1777		Grouped instrument panel complete	1	24VOLT
	PRC1776		Grouped instrument panel complete	1	12VOLT
2	PRC1789	v	Fuel gauge	1	24VOLT
	PRC1786	denine in the	Fuel gauge .	1	12VOLT
3	PRC1791		Water temperature gauge	1	24VOLT
	PRC1790		Water temperature gauge	1	12VOLT
4	PRC1793		Oil temperature gauge	1	24VOLT
	PRC1792		Oil temperature gauge	1	12VOLT





fiche1 09

## BODY ELECTRICAL

Model

MILITARY VEHICLE

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YWMXIA3A

#### INSTRUMENTS - SPEEDOMETER

III. Part No.

Description

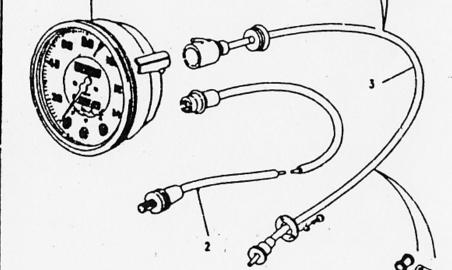
**Oty Remarks** 

RTC5034 C38968L

Speedometer KPH Speedometer MPH Trip reset cable

Cable speedometer

579435



D.A





fiche1 O10

## **BODY ELECTRICAL**

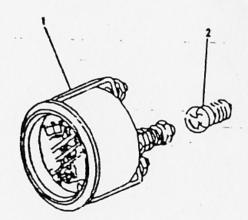
Model

MILITARY VEHICLE

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YWMXIA4A

#### INSTRUMENTS - AMMETERS 24 VOLT (UP TO 1978)



141	Part No.	Description	Qt	y Remarks
1	PRC5485	Ammeter vehicle/radio	2	
	508493	Plate name 'vehicle'	1	NLA
	532747	Plate name 'aux'	1	NLA
	90575155	Mumination housing ammeter	i	NLA
	580604	Cable ammeter illumination c/w bulb	1	NLA
2	500918	Bulb	1	





fiche1 O11

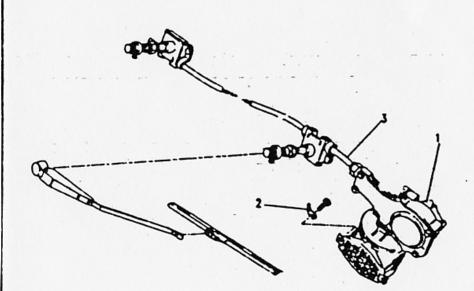
# BODY ELECTRICAL

Model Page MILITARY VEHICLE

YWMXMA1A

#### BODY ELECTRICS - WINDSCREEN WIPER MOTOR

186.	Part No.	Description	City	Remarks
1	AAU8238	Motor wiper less shaft and gear	1	24VOLT
	RTC3867	Motor wiper less shaft and gear	1	12VOLT
	37H2736L	Shaft & gear wiper motor	1	
	AAU8239	Suppression box	2	24VOLT
	AB808022L	Screw suppressor to wiper motor	2	
	78755	Screw motor to dash	2	
,	531523	Lucar blade for inhibitor	1	
3	560885	Casing outer wheelbox to motor	1	NLA







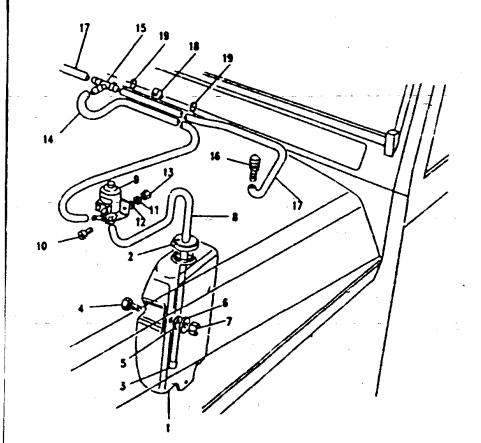
fiche1 012

### **BODY ELECTRICAL**

Model Page MILITARY VEHICLE

YWMXMC1A





M.	Part No.	Description	Oty	Remarks
1	PRC1080	Water container	1	
2	PRC1081	Cap for bottle	1	
3	90808330	Non-return valve	1	
4	257017	Screw 10unl x 1/2"	3	
5	WM702001L	Washer spring	3	
6	WC702101L	Washer plain	3 3 3	
7	HN2005L	Nut	3	
8	17H8580	Tubing container to pump	a/r	Cut from roll
9	PRC3370	Windecreen washer pump	1	24VOLT
	PRC3369	Windscreen weather pump	1	12VOLT
	PRC1336	- Cable washer pump to wiper plug	1	
10	SP910201L	Screw 10unl x 5/8*	2	
- 11	WM702001L	Washer spring	2	
12	WA702101L	Washer plain	2-	
13	HN2095L	Nut	2	
14	17H8580	Tubing pump to T piece 60°	a/r	Cut from roll
15	DZB3578	T piece	1	NLA
16	DRC1021	Jet Bonnet mounted	2	
17	17H9580	Tube jet to T piece 25°	a/r	Cut from roll AJM
18	345862	Edge Clip	4	
19	532387	O ring	2	

