

A R M Y D E P T

RESTRICTED

The information given in this Document is not to be
communicated either directly or indirectly to the Press or to
any person not authorised to receive it.

PARTS LIST

PARTS PECULIAR ONLY

AMBULANCE 3/4 TON - ROVER 9

Contracts:- CTS/WV 3315

THIS LIST SHOULD BE USED IN CONJUNCTION WITH LANDROVER
PARTS LIST - ARMY CODE 20873

PARTS PECULIAR LIST

- (1)) AMBULANCE 2/4 stretcher ROVER 3/4 ton RHD Army Reg. Nos. 23EN83 to 24EN82
 (2)
 (3)) AMBULANCE 2/4 stretcher ROVER 3/4 ton LHD Army Reg. Nos. 24EN84 to 25EN82

CONTRACT W3315

NOTE:- The Vehicles supplied on this contract are built to Rover Specification for the Army Land Rover Series IIA Model. The Vehicles are similar to those supplied on Contract W2926 with differences shown below, and on the attached pages.

This List should be used in conjunction with the Land Rover Parts List, Army Code 20873.

STANDARD EXTRAS INCORPORATED

Plate Ref.	Makers Part Number	Designation	No. Off	Army Part Number
-	320569	LOCK private door R.H.D.	2	
-	320570	HANDLE, locking and catch assy L.H. drive	2	
-	330875	WINDSCREEN Assy.	1	
-	332995	FLYSCREEN Assy dash vents	2	
-	332958	TRIM for door and floor complete assy R.H.D.	1)
-	332986	TRIM for door and floor complete assy L.H.D.	1) NOT PROVIDED AS ASSY
-	531951	RADIO interference suppressor	1	NOT SERVICED
-	531947	WINDSCREEN wiper (extra)	1	LV6MT3/2540998817237
-	50693	CONDENSER 1 mfd	1	LV6MT4/5910998036238
-	270420	CAP suppressor windscreen wiper motor	1	
-	243380	TERMINAL serrated ring	1	LV6MT4/5940998050797
-	78115	DRIVE screw	1	NOT PROVIDED
-	3851	WASHER steel eng. z.c. 3/16 in.	1	G1/GA19127

SPECIAL FEATURES AND EQUIPMENT

ENGINE UNIT

(PINK CROSS ON CRANKSHAFT PULLEY) as Contract WV 2926

Tropicalised harness fittings. Engine harness, Starter cable. Oil sump relief valve and return pipe for oil cooler. Drive for 0-bladed fan. Waterproof seal on front cover. Ignition set to T.D.C. to suit fuel of 74-76 octane rating.

FRONT AXLE

AS WV 2926

Reinforced casing, strengthened differentials, chamfered brake drums, special drain plug, swivel housing gaiters fitted.

REAR AXLE

AS WV 2926

Strengthened differential and axle shafts, chamfered brake drums, special drain plug.

CHASSIS FRAME

Station wagon style body mounting brackets.)
Special transverse body mounting bracket.)
Rear crossmember with improved departure angle.) Part of chassis frame,
Extended spring shackle brackets.) see Parts Peculiar
Tubes in No. 5 and 6 crossmember for exhaust pipe.)
Supports for extra petrol tank and exhaust mounting)
Tapping plate for oil cooler as WV 2926
Bracket for engine tie rod as WV 2926
Reinforced front bumper to allow F.V.R.D.E. Towing jaw to be fitted as WV 2926.
Front bumperettes as WV 2926.

SUSPENSION

AS WV 2926

Front springs as fitted to 109 in diesel vehicles.
Rear springs and front and rear shock absorbers.
Extended shackle plates.
Pad for axle bump rubbers.
Divided rim road wheels 5.50F x 16 in., rim nuts painted SIGNAL RED
7.50 x 16 in. "All Service" tyres.

FUEL SYSTEM

AS WV 2926

Extra front petrol tank replaces L.H. locker box.
Under seat filling for all tanks.
Fuel changeover tap.

EXHAUST SYSTEM

Front and intermediate exhaust pipes to suit extra petrol tank)
Front exhaust mounting same as rear R.H.D.) As WV 2926
Special front exhaust mounting on L.H.D. See Parts peculiar

SUPPRESSION FOR RADIO INTERFERENCE As WV 2926

To F.V.R.D.E. Specification 2051 Schedule 'B' Appendix D1.
i.e. suppression as E.1208 and E.1304.
Bonding lead for exhaust tail pipe.

ELECTRICAL SYSTEM

(12 VOLT POSITIVE EARTH) As WV 2926 except for Warner and NATO sockets and items in Parts peculiar.

Tropicalised harness comprising the following units:-

Main harness, frame harness, crossmember harness,
engine harness, battery cables, dip switch leads.

6-way lighting switch mounted on separate panel
Regulator box type R.B. 310, to suit C.40 dynamo
Flasher equipment with lamps to F.V.R.D.E. design
Convoy lamp to F.V.R.D.E. design
Vertical dip headlamps, side, stop/tail and number plates
Illumination lamps to F.V.R.D.E. design
Changeover switch for fuel content gauge actuated by the fuel
changeover tap.
Fitted for radio.
No radio accommodation parts fitted.

MISCELLANEOUS CHASSIS ITEMS

Inscription plate, red rear reflectors, oil cooler equipment)
Front and rear registration number plates (E.L.))
Bridge classification plate) As WV 2926
Longer starting handle)
Engine tie rod)
Boomerang mirrors. See Parts particular.

BODY ITEMS

As WV 2926

Fire extinguisher and bracket (E.L.)
Seat base modified to suit extra petrol tank
Centre tool tray
Door hinges to allow doors to open 180°
Buffer in front wings for door stop
Reinforced bonnet with spare wheel carrier to take up to
9.00 x 16 in. tyres
All seats and backrests to have foam rubber interiors
Instrument panel with lighting switch hole deleted
Wings modified to suit F.V.R.D.E. lamps
Reinforcements for wing buffers.

MAJOR ASSEMBLIES

Engine 600541)
 Gearbox 600539) These are as fitted
 Front axle R.H.D. 540850) to WV 2926
 Front axle L.H.D. 540851)
 Rear Axle 540853)

PARTS PECULIAR TO VEHICLES SUPPLIED UNDER CONTRACT WV/3315

Plate Ref	Makers Part Number	Designation	No Off	Army Part Number
	535375	CHASSIS Frame R.H.D.	1)
	550947	CHASSIS Frame L.H.D.	1) NOT PROVIDED
	279340	SPEEDOMETER R.H.D.	1	LVGMT1/6680-99-881-8577
	279341	SPEEDOMETER L.H.D.	1	LVGMT1/6680-99-881-8578
	266034	PLATE clamping exhaust	2	
	265601	MOUNTING, flexible exhaust	2	
	244009	SPACER, flexible mounting	2	
	239710	PLATE, flexible mounting	2	
	255209	BOLT, prec. UNF 2A 'R' steel hex hd 1/4 in. x 1 in. c.p.	2	G1/5305-99-941-0936
	252220	NUT, self locking hex UNF 2B steel 1/4 in. z.c.	1	G1/5310-99-941-3524
	255228	BOLT, prec. UNF 2A 'R' steel hex hd 5/16 in. x 1 in. z.c.	1	G1/5305-99-941-0295
	3075	WASHER, spring steel split hel. ring 5/16 in.	1	G1/5310-99-941-6655
	70822	WASHER, lock steel shk. proof csk. int. type 12 5/16 in. z.c.	2	G1/6A19171
	254811	NUT, prec. UNF 2B 'A' steel hex 5/16 in. z.c.	1	G1/5310-99-941-0914
	239711	CLAMP exhaust pipe	2	
	255209	BOLT, prec. UNF 2A 'R' steel hex hd 1/4 in. x 1 in. c.p.	1	G1/5310-99-941-0936
	3074	WASHER, spring steel split hel. ring 1/4 in.	1	G1/5310-99-941-6654
	254810	NUT, stiff UNF 2B 'P' steel all metal standard 1/4 in.	1	G1/5310-99-941-3194
	266035	SPACER exhaust mounting	2	
	266036	SPACER exhaust mounting	2	
	551265	MAIN harness	1	LV7RU/2590-99-446-6157
	536158	FRAME harness (Lucas 54933247)	1	LV6MT4/2590-99-861-8579
	514962	HARNESS rear cross member	1	LV6MT4/2920-99-804-1356
	514607	MIRROR driving external	2	
	548203	INSCRIPTION plate (WV3315, items 1 and 2 R.H.D.)	1	NOT PROVIDED
	548204	INSCRIPTION plate (WV3315, item 3 L.H.D.)	1	NOT PROVIDED

IN ADDITION TO THE BROAD OUTLINE GIVEN CONCERNING ITEMS NOT FITTED, THE
FOLLOWING DETAIL PARTS ARE NOT FITTED.

Plate Ref	Makers Part Number	Description	No Off	Army Part Number
	505157	Fuse box	1)
	529975	Relay, turn signal	1)
	78135	Screw	2)
	513282	Washer	2)
	508039	Ring, lifting, towing rear	2)
	256251	Bolt	8)
	2851	Plain washer	8)
	254812	Nut	16)
	526874	Plate	2) NOT FITTED
	543705	Packing piece	4)
	523634	Hook towing assembly	1)
	523807	Plate	1)
	531449	Plate	1)
	531447	Plate	1)
	531448	Plate	1)
	256296	Bolt	4)
	254814	Nut	8)

