

UNDERCARRIAGE
MAIN UNDERCARRIAGE, PORT

Part Number	Description	No. Off	Matl. Spec.	Plate No.
	1 2 3 4 5 6			
EA1.40.727	MAIN UNDERCARRIAGE, PORT, ASSEMBLY	1	-	
	Consisting of :-			
EA1.40.729	. LEG, OLEO (LESS WHEEL, BRAKE UNIT AND FIXED FAIRINGS), ASSEMBLY	1	-	WA1/1
	Consisting of :-			
R DUNLOP AH9780	. . BRAKE, unit (For spares see AP.4515C, Vol.3 Part 1, Sect. 2, Chap. 37)	1	-	WA1/2
R	Attaching parts for AH9780:-			
EA6.40.35	. . Bolt, securing	10	S97	WA3/1
A27NS	. . Nut, 1/2" BSF	10	-	WA3/33
SP90E8	. . Pin, split	10	-	WA3/35A
EA3.40.43	. . Washer, special	10	DTD124A	WA3/35
EB6.20.729	. . FAIRING, FIXED, ASSEMBLY (Supplied with trim allowance)	1	-	
	Spares for :-			
EA3.20.853	. . . FAIRING, FIXED, SUB-ASSEMBLY	1	-	WA1/4
	Spares for :-			
EA3.20.2869	 PANEL, HINGE, ASSEMBLY	1	-	WA1/5
	Spares for :-			
EA1.20.1679	 HINGE	1	-	WA1/6
EA1.20.1675	 PANEL, hinge, 16 SWG	1	L72	WA1/7
EA1.40.435	 SPRING	2	Spring Steel	WA1/8
EA1.20.6817	. . . PANEL, access, picket point	1	-	WA1/9
EA3.20.1627	. . . SEAL, 3/8" dia x 90" long (Make from Ref. 4432) (Pre-Mod 5282)	1	Synthetic Rubber	WA1/10
EA3.20.5317	. . . SEAL, 'P' (Make from EEAS843) (26FZ/6147758) (Mod 5282)	1	-	WA1/19
EA3.20.1741	. . . SEAL, 'P' (Make from EEAS120) (26FZ/20626) (Pre-Mod 5282)	1	-	WA1/20
EA3.20.5319	. . . SEAL, 'P' (Make from EEAS842) (26FZ/6147759) (Mod 5282)	1	-	WA1/21
	Attaching parts for EB6.20.729 :-			
EA1.40.519	. . Bolt, securing, fixed fairing mounting brackets to leg	8	HTS	WA2/34
SP47E	. . Washer, spring 1/4" BSF	8	-	WA2/35
EA9.40.59	. . LEG, SLIDING, AND OLEO HEAD, ASSEMBLY	1	-	WA2/1
	Spares for :-			
EA9.40.57	. . . HEAD, OLEO, ASSEMBLY	1	-	WA2/3
	Spares for :-			
EA1.40.89	 BEARING, spherical seated, ball joint side stay	1	S11	WA2/4
	Attaching parts for EA1.40.89 :-			
EA1.40.101	 Bush, bearing	1	DTD412	WA2/5
EA1.40.95	 Ring, lower, retaining, ball joint	1	DTD124	WA2/6
EA1.40.97	 Ring, upper, retaining, ball joint	1	DTD124	WA2/7
EA1.40.99	 Stud, for retaining rings at ball joint	12	S11	WA2/8
EA9.40.63	 BUSH, pivot	2	DTD412	WA2/9
EA1.40.111	 BUSH, torque link lug	2	DTD412	WA2/10
	Attaching parts for EA1.40.111 :-			
EA1.40.679	 Plug, pivot bearing bush, retaining	2	L40	WA2/11
EA1.40.133	 DISC, sealing piston dowel plug	2	L40	WA2/12

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EA1.40.625		Attaching parts for EA1.40.133 :- Screw, retaining, plug, dowel seal	2	L40	WA2/13
EA1.40.131		DOWEL, piston	2	S11	WA2/14
EA9.40.55		HEAD, oleo, forging	1	DTD5094	WA2/15
or EA9.07.35		HEAD, oleo, forging, c/w bushes (Spares conditioned)	1	-	-
EA1.40.103		HOOK, 'S' shaped, 16 SWG	2	MS Wire	WA2/16
EA1.40.127		PIPE, stack, assembly	1	-	WA2/17
AGS11388		Attaching parts for EA1.40.127 :- Washer, jointing	1	Alum	WA2/18
EA6.40.5		PISTON, OPERATING, ASSEMBLY Consisting of :-	1	-	WA2/19
EEAS37/22A		NIPPLE, 2BA	2	S11	WA2/20
EA1.40.647		PISTON	1	DTD197	WA2/21
EA6.40.33		PLATE, orifice enclosure, control	1	S11	WA2/22
EA1.40.61		Attaching parts for EA6.40.33 :- Bolt, attachment, enclosure, orifice plate	3	S11	WA2/23
EA1.40.651		RING, piston	1	-	WA2/24
EEAS38/3A		SPOKE, 2BA	1	S11	WA2/25
EA1.40.117		STRUT, piston, main	1	T4	WA2/26
EA1.40.155		RING, sealing, at dowel	2	Synthetic Rubber	WA2/27
EA1.40.105		TUBE, distance, packing, for locking washers	1	L40	WA2/30
AGS2096A		VALVE, charging, hydraulic	1	-	WA2/28
AS1246/5C		Attaching parts for AGS2096A :- Bolt, 2BA, round head	1	-	WA2/29
SP47C		Washer, spring	1	-	WA2/31
AGS11388		Washer, jointing	1	Alum	WA2/32
EA1.40.149		Washer, locking, 14 SWG	1	DTD124	WA2/33
EA9.40.61		LEG, SLIDING, COMPRESSION, ASSEMBLY Spares for :-	1	-	WA3/2
EA3.40.201		BOLT, clamp, locking	1	S95 or S96	WA3/3
EA1.40.161		BUSH, bearing in lug	1	DTD124	WA3/5
EA3.40.45		BUSH, bearing	1	-	WA3/4
EA3.40.217		CLAMP, AXLE, ASSEMBLY Spares for :-	1	-	WA3/6
EA3.40.23		BUSH	1	L16	WA3/7
EA3.40.183		CLAMP, axle body	1	-	WA3/9
EA3.40.19		LINK, TOWING	1	-	WA3/9
A27JS		Attaching parts for EA3.40.19 :- Nut, slotted, 3/8" BSF	1	-	WA3/9A
SP90C7		PIN, split	1	-	WA3/9B
SP13J		Washer, 3/8" BSF thick	1	-	WA3/9C
EA3.40.21		WASHER, tow link	1	-	WA3/10
EA3.40.209		HOUSING, seal	1	L65	WA3/11
EA3.40.9		LEG, silding, c/w integral axle	1	-	WA3/12
EA1.40.41		NUT, stop	1	S11	WA3/13
EA3.40.221		PIN, locking, piston	3	S97	WA3/14
EA3.40.219		PISTON, sliding, leg	1	DTD197	WA3/15
EA1.40.175		PLATE, orifice	1	S65	WA3/16
EA1.40.61		Attaching parts for EA1.40.175 :- Bolt, stud	6	S11	WA3/17
EA1.40.677		PLUG, pivot bearing bush retaining	2	L40	WA3/19

UNDERCARRIAGE

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Part Number	1 2 3 4 5 6	Description	No. Off	Matl. Spec.	Plate No.
EA3.40.203		PLUG, sealing	1	DTD683	WA3/18
EA3.40.215		RING, backing	2	Fabric CX18	WA3/27
EA3.40.207		RING, distance, between sealing and backing rings	1	L64	WA3/24
EA1.40.57		RING, piston	1	—	WA3/22
EA1.40.45		RING, retaining felt washer, 12 SWG	1	MS	WA3/20
AS1242/1B		Attaching parts for EA1.40.45:— Bolt, 4BA	8	—	WA3/21
EA3.40.213		RING, sealing, seal housing	2	Synthetic Rubber	WA3/26
EA1.40.205		RING, sealing	1	Synthetic Rubber	WA3/23
EA3.40.211		RING, sealing, seal housing	1	Soft Rubber	WA3/25
EA1.40.659		RING, shock absorber, stop	1	DTD683	WA3/29
EA1.40.657		RING, spacer, between sealing rings	1	DTD683	WA3/28
EA1.40.167		SCREW, grub, stop nut locking	1	S1	WA3/30
EA1.40.39		WASHER, fibre, between retaining ring and stop nut	1	BS216	WA3/31
EA1.40.43		WASHER, packing, $\frac{3}{16}$ " thick	1	Hard Felt	WA3/32
EA1.40.27		LINK, torque, top	1	DTD5024	WA2/40
EA1.40.153		Attaching parts for EA1.40.27:— Bush, bearing	2	DTD412	WA2/2
SP21		Nipple, lubricating	1	—	WA2/41A
A27SS		Nut, $\frac{3}{4}$ " BSF	1	—	WA2/41
EA1.40.69		Pin, bearing, top torque link	1	—	WA2/42
EA3.40.27		Pin, bearing, torque link joint	1	—	WA2/43
SP90H11		Pin, split	1	—	WA2/41B
EA1.40.139		Screw, grub, locking top bearing pin	1	MS	WA2/45
EA1.40.77		Screw, retaining, bearing pin	1	S11	WA2/44
EA1.40.619		Shim, bearing, pin sleeve	1	LA	WA2/58
EA1.40.73		Sleeve, bearing, for torque link	1	DTD412	WA2/47
EA1.40.147		Washer, bearing thrust	1	DTD412	WA2/51
EA1.40.75		Washer, bearing thrust	1	MS	WA2/48
EA1.40.79		Washer, locking, bearing pin retaining screw	1	S11	WA2/49
EA1.40.83		16 SWG Washer, spacing, at torque link joint, between link bearings	1	S11	WA2/50
EA3.40.29		Washer, at torque link joint	1	S96	WA2/52
EA3.40.31		Washer, at torque link joint	1	S96	WA2/53
EA1.40.28		LINK, torque bottom	1	DTD5024	WA2/54
EA1.40.153		Attaching parts for EA1.40.28:— Bush, bearing	2	DTD412	WA2/2
EA1.40.67		Pin, bearing, bottom torque link	1	S11	WA2/55
EA1.40.139		Screw, grub, locking, bottom bearing pin	1	MS	WA2/57
EA1.40.77		Screw, retaining, bearing pin	1	S11	WA2/56

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1 2 3 4 5 6				
EA1.40.619	. . . Shim, bearing, pin, sleeve	1	LA	WA2/58
EA1.40.71	. . . Sleeve, bearing, for torque link	1	S11	WA2/59
EA1.40.75	. . . Washer, bearing, thrust	1	DTD412	WA2/60
EA1.40.147	. . . Washer, bearing, thrust	1	DTD412	WA2/62
EA1.40.79	. . . Washer, locking, bearing, pin retaining screw, 16 SWG	1	MS	WA2/61
SP21	. . . NIPPLE, lubricating, 1/4" BSF	5	LA	WA2/63
EA1.40.137	. . . TAB, locking, 16 SWG Attaching parts for EA1.40.137:—	1	MS	WA2/64
A31B16	. . . Screw, 4BA	1	—	WA2/65
SP47B	. . . Washer, spring	1	—	WA2/66
EA1.40.467	. . LEVER, COWL DOOR MECHANISM, ASSEMBLY Spares for:—	1	—	WA2/36
EA1.40.465	. . . BUSH, bearing Attaching parts for EA1.40.465:—	2	L40	WA2/37
A25/15C	. . . Bolt, 2BA	1	—	WA2/37A
AGS2001C1/66	. . . Bolt, 2BA	1	—	WA2/37B
EA1.40.529	. . . LEVER, operating Attaching parts for EA1.40.467:—	1	—	WA2/38
EA1.40.517	. . Bolt, securing cowl door mechanism to leg	4	HTS	WA2/39
DUNLOP				
AHM5651	. . PIPE, feed, for maxaret unit	1	—	
DUNLOP				
AHM5653	. . PIPE, feed, for maxaret unit	1	—	
DUNLOP				
DT1606	. . TUBE, 43" x 12.5" x 21" (Pre-Mod 4481)	1	—	WA1/11
DUNLOP				
DT1609	. . TUBE, 43" x 12.5" x 21" (Mod 4481)	1	—	WA1/11
DUNLOP				
DR1623	. . TYRE, 43" x 12.5" x 21"	1	—	WA1/3
or				
GOODYEAR				
GA1266	. . TYRE, 43" x 12.5" x 21"	1	—	WA1/3
or				
FIRESTONE				
ZA.303	. . TYRE, 43" x 12.5" x 21"	1	—	WA1/3
DUNLOP				
AC11516	. . UNIT, maxaret automatic brake control	1	—	
DUNLOP				
AH51337	. . WHEEL, undercarriage (Pre-Mod 4481)	1	—	WA1/12
AH52692	. . WHEEL, undercarriage (Mod 4481)	1	—	WA1/12

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Ref. No.	Part No.	Description 1 2 3 4 5 6	No. off	Mater. Spec.	Cl. of Equip. M.R. L.M.	Plate No.
523	EA1.40.29	STAY, SIDE, UNDERCARRIAGE, ASSEMBLY (PRE—MOD 3585)	1	—	A	WA4/1
34172	EA9.40.43	STAY, SIDE, UNDERCARRIAGE, ASSEMBLY (MOD 3585) (PRE—MOD 5051)	1	—	A	WA4/1
6119299	EA9.40.73	STAY, SIDE, UNDERCARRIAGE, ASSEMBLY (MOD 5051)	1	—	A	WA4/1
528	EA1.40.221	Spares for:— BOLT, connecting, undercarriage operating jack	1	S65 or S81	C	WA4/2
529	EA1.40.239	BOLT, stop, link stay	1	S65 or S81	C	WA4/3
537	EA1.40.353	Attaching parts for EA1.40.239:— Nut, lock	1	S11	C	WA4/4
530	EA1.40.405	BOLT, sequence valve operating	1	S11	C	WA4/5
7112	EA1.40.229	BRACKET, stop bolt	1	S11	C	WA4/6
28D/1212690	A25/15L	Attaching parts for EA1.40.229:— Bolt, 7/16" BSF	1	HTS	C	WA4/7
28D/1011310	A25/8L	Bolt, 7/16" BSF	2	HTS	C	WA4/8
28M/9129449	A27LS	Nut, 7/16" BSF	3	—	C	WA4/9
28P/9560929	SP90E8	Pin, split	3	—	C	WA4/9A
7114	EA1.40.403	BRACKET, sequence, valve operating stud	1	L40	C	WA4/10
28D/1212688	A25/18L	Attaching parts for EA1.40.403:— Bolt, 7/16" BSF	1	HTS	C	WA4/11
28D/9133011	A25/2C	Bolt, 2BA	1	—	C	WA4/10A
28M/9129449	A27LS	Nut, 7/16" BSF	1	—	C	WA4/12
28P/9560929	SP90E8	Pin, split	1	—	C	WA4/12A
28W/1006946	AGS2035C	Washer, shakeproof	1	—	C	WA4/10B
531	EA1.40.199	LEVER, UNDERCARRIAGE LOCK, ASSEMBLY	1	—	C	WA4/13
532	EA1.40.213	Consisting of:— BUSH	1	DTD197	C	WA4/14
533	EA1.40.201	LEVER	1	S11	—	WA4/15
533	EA1.40.200	LEVER, UNDERCARRIAGE LOCK, ASSEMBLY	1	—	C	WA4/16
532	EA1.40.213	Consisting of:— BUSH	1	DTD197	C	WA4/17
532	EA1.40.202	LEVER	1	S11	—	WA4/18
525	EA1.40.195	Attaching parts for EA1.40.199 and EA1.40.200:— Bolt, hook	1	S65 or S81	C	WA4/19
22176	EA1.40.351	Nut, slotted, for hook catch pin bolt	1	MS	C	WA4/20
28P/19157	SP90G10	Pin, split	1	—	C	WA4/20A
543	EA1.40.219	Tube, distance for undercarriage 'down' switch operating bracket	1	L40	C	WA4/21
28W/9419481	SP15Q	Washer, 5/16"	1	—	C	WA4/22
544	EA1.40.291	Washer, tab at undercarriage hook catch bolt, 20 SWG	1	S3	C	WA4/23
547	EA1.40.417	Washer, under tab and connecting bolts, 24 SWG	1	L72	C	WA4/24
13168	EA3.40.191	LEVER, UNDERCARRIAGE 'DOWN' MICRO SWITCH, ASSEMBLY	1	—	C	WA4/25
28M/1007403	A27ET	Spares for:— NUT, thin 1/4" BSF	1	—	C	WA4/26A
179	EA1.40.569	SCREW, tappet	1	S11	C	WA4/26

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		1 2 3 4 5 6				
6472	EA1.40.225	LINK, SIDE STAY, ASSEMBLY Spares for:—	1	—	B/MR	WA4/27
536	EA1.40.227	BUSH, bearing Attaching parts for EA1.40.225:—	2	DTD197	C	WA4/28
526	EA1.40.197	Bolt, connecting stay link	1	S65 or S81	C	WA4/29
12916	EA1.40.347	Nut, slotted	1	MS	C	WA4/30
28P/19245	SP90K17	Pin, split	1	—	C	WA4/30A
538	EA1.40.223	Plug, adaptor	1	L40	C	WA4/31
37307	EA1.40.765	Washer, link and link stay connecting bolt, 18 SWG	1	S3	C	WA4/32
28N/9156370	SP21	NIPPLE, lubricating, 1/4" BSF	3	LA	C	WA4/33
28M/1011470	A27GT	NUT, 3/16" BSF, sequence valve operating bolt	1	—	C	WA4/5A
26667	EA3.40.193	NUT, slotted, for undercarriage operating jack bolt	1	—	C	WA4/34
13184	EA3.40.199	PLATE	1	DTD124	C	WA4/35
539	EA1.40.205	ROLLER, stop, lever, assembly Attaching parts for EA1.40.205:—	1	—	C	WA4/36
527	EA1.40.203	Bolt	1	S11	C	WA4/37
40530	EA1.40.349	Nut, slotted	1	MS	C	WA4/38
28P/9527619	SP90C7	Pin, split	1	—	C	WA4/38A
7113	EA1.40.233	SLEEVE, operating spring, for undercarriage lock stop	1	DTD197	C	WA4/39
540	EA1.40.237	SPRING, compression, at lock stop	1	Spring Steel	C	WA4/40
38706	EA1.40.31	STAY, side (Pre—Mod 3585)	1	DTD683	—	WA4/41
40650	EA9.40.39	STAY, side (Mod 3585) (Pre—Mod 5051)	1	—	—	WA4/41
6119308	EA9.40.79	STAY, side (Mod 5051)	1	—	—	WA4/41
541	EA1.40.235	STOP, undercarriage lock	1	S11	C	WA4/42
542	EA1.40.217	TUBE, distance, undercarriage jack bolt undercarriage 'Down' switch	1	L40	C	WA4/43
545	EA1.40.355	WASHER, link and link stay connecting bolt	1	L72	C	WA4/44