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UNDERCARRIAGE

MAIN UNDERCARRIAGE, STARBOARD

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Part Number	Description 1 2 3 4 5 6	No. Off	Matl. Spec.	Plate No.
EA1.40.2	MAIN UNDERCARRIAGE, STARBOARD ASSEMBLY Consisting of:	1	-	
EA3.40.6	. LEG, OLEO (LESS WHEEL, FIXED FAIRING AND BRAKE UNIT), ASSEMBLY	1	=	WB1/13
DUNLOP AH9598	Consisting of: BRAKE, unit (For spares see AP.4515, Sect.2, Chap.37) Attaching parts for AH9598:	1		WB1/14
EA6.40.35	Bolt	10	S97	WB3/1
A27NS	Nut, ½" BSF	10	-	WB3/33
SP90E8	Pin, split	10		WB3/35A
EA3,40,43	Washer	10	DTD124A	WB3/35
EA3.20.854	FAIRING, FIXED, ASSEMBLY (Supplied with trim allowance)	1	_	WB1/15
EA3.20.2870	Spares for: PANEL, HINGE, ASSEMBLY	1	-	WB1/16
	Spares for:	1	_	WB1/6
EA1.20.1679 EA1.20.1676	HINGE PANEL, hinge, 16 SWG	1	L72	WB1/17
EA1,20.1676 EA1,20.436	SPRING	2		WB1/18
EA1.20.6817	PANEL, access, picket point	1	_	WB1/9
EA3.20.1627	SEAL, 'P' (Make from EEAS 121) (26FZ/4432) (Pre Mod.5282)	1	<u>-</u>	WB1/10
EA3.20.5317	SEAL, 'P' (Make from EEAS 843) (26FZ/6147758)	1	(100)	WB1/19
EA3.20.1741	SEAL 'P' (Make from EEAS120) (26FZ/20626) (Pre Mod.5282)	1	.=.	WB1/20
EA3.20.5319	SEAL, "P" (Make from EEAS842) (26FZ/6147759) (Mod.5282)	1	-	WB1/21
EA1.40.519	Attaching parts for EA3.20.854: . Bolt, securing, fixed fairing mounting brackets to let (Made from A25/5G)	8	-	WB2/34
SP47E	Washer, ¼" BSF spring	8	-	WB2/35
EA3.40.234	LEG, SLIDING AND OLEO HEAD, ASSEMBLY Spares for:	1	_	WB2/67
EA1.40.639	BRACKET, angle, micro-switch, mounting Attaching parts for EA1.40.639:	1	L72	WB2/68
A25/4B	Bolt, 4BA	4	-	WB2/69
A27BP	Nut, 4BA	4	-	WB2/70
EA1.40.335	Plate, packing	1	LA	WB2/71
SP47B	Washer	4	-	WB2/72
EA1.40.671	FINGER, operating micro-switch plunger Attaching parts for EA1.40.671:	1	_	WB2/73
A31C20 SP47C	Screw, 2BA	2 2		WB2/74 WB2/75

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Part Number	Description 1 2 3 4 5 6	No. Off	Mati. Spec.	Plate No.
A3.40.232	HEAD, OLEO, ASSEMBLY	1	_	WB2/76
A1.40.89	Spares for: BEARING, spherical seated, ball joint side stay	1	S11	WB2/4
	Attaching parts for EA1.40.89:		DTD440	14100 /5
A1.40.101	, Bush, bearing Ring, lower, retaining, ball joint	1	DTD412 DTD124	WB2/5 WB2/77
A1.40.96 A1.40.98	Ring, lower, retaining, ball joint	1 1	DTD124	WB2/78
A1.40.99	Stud, retaining rings	12	S11	WB2/8
A9.40.63	BUSH, pivot	2	DTD412	WB2/9
A1.40.111	BUSH, torque link lug	2	DTD412	WB2/10
A1.40.679	Attaching parts for EA1.40.111: Plug, bearing bush, retaining	1	L40	WB2/11
	DISC, sealing piston dowel plug	2	L40	WB2/12
A1.40.133	Attaching parts for EA1.30.133:			18 1
A1.40.625	Screw, retaining plug dowel seal	1	L40	WB2/13
A.40.131	DOWEL, piston	2	S11 DTD683	WB2/14 WB2/79
A9.40.56 or	HEAD, oleo, forging		D1D083	WB2//9
A9.07.36	HEAD, oleo, forging c/w bushes (spares Conditioned)	1	_	
A1.40.103	HOOK, 'S' shaped, 16 SWG	2	_	WB2/16
A1.40.127	PIPE, stack, assembly	1	_	WB2/17
GS1138B	Attaching parts for EA1.40.127: Washer, jointing	1	_	WB2/18
	PISTON, OPERATING, ASSEMBLY	1		WB2/80
A1.40.18	Consisting of:		_	WB2/6U
EAS37/22A	NIPPLE, 2BA	2	S11	WB2/20
A1.40.647	PISTON	1 1	DTD197	WB2/21
A1.40.649	PLATE, orifice enclosure, control Attaching parts for EA4.40.649:	1	S11	WB2/22
EA1.40.61	Attaching parts for EA4.40.049: Bolt, attachment, orifice plate	3	S11	WB2/23
EA1.40.651	RING, piston	1	_	WB2/24
EEAS38/3A	SPOKE, 2BA	1	S11	WB2/25
EA1.40.118	STRUT, piston, main	1	T4	WB2/81
A1.40.155	RING, sealing, at dowel	2	-	WB2/27
EA1.40.105	TUBE, distance	1	L40	WB2/30
AGS2096A	Attaching perts for AGS2096A:—	1	-	WB2/28
AS1246/5C	Bolt, 2BA round head	1	_	WB2/29
SP47C	Washer	1	- 1	WB2/31
AGS1138B	Washer, jointing	1 1	-	WB2/32
EA1.40.149	Washer, locking, valve 14 SWG	1	DTD124	WB2/33

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Part Number	Description	No. Off	Mati. Spec.	Plate No.
EA3.40.236	LEG, SLIDING, COMPRESSION, ASSEMBLY Consisting of:	1	=	WB3/36
EA3.40.201	BOLT, clamp, axle locking	1	S95	WB3/3
A1.40.161	BUSH, bearing, in lug	2	DTD124	WB3/5
	BUSH, bearing (Mod.271)	1		WB3/4
A3.40.45	OLAMB AND AND ACCEMBLY	l i	_	WB3/6
A3.40.13	CLAMP, AXLE, ASSEMBLY Spares for:		50,0000	
EA3.40.23	BUSH	1	L16	WB3/7
EA3.40.17	CLAMP, axle body	1	-	WB3/8
EA3.40.19	LINK, towing Attaching parts for EA3.40.19:	1	-	WB3/9
A27JS	Nut	1	-	WB3/9A
SP90C8	Pin, split	1		WB3/9B
SP10J	Washer	1	-	WB3/9C
EA3,40.21	Washer, tow link	1	=	WB3/10
EA3.40.209	HOUSING, SEALS	1	L65	WB3/11
EA3.40.10	LEG, sliding, c/w integral axle	1	_	WB3/12
EA1.40.41	NUT, stop	1	S11	WB3/13
EA3.40.221	PIN, locking piston	3	S97	WB3/14
EA3.40.219	PISTON, sliding leg	1	DTD197	WB3/15
EA3.40.219 EA1.40.175	PLATE, orifice	1	\$65	WB3/16
A1,40.175	Attaching parts for EA1.40.175:			
EA1.40.61	Bolt, stud	6	S11	WB3/17
EA1.40.677	PLUG, pivot bearing bush retaining	2	L40	WB3/19
	PLUG, sealing	1 1	DTD683	WB3/18
EA3.40.203	RING, backing	2	Fabric	WB3/27
EA1.40.215	RING, backing RING, distance, between sealing and backing rings	1	L64	WB3/24
EA3.40.207		1 1	L04	WB3/22
EA1.40.57	RING, piston		146	
EA1.40.45	RING, retaining, felt washer, 12 SWG Attaching parts for EA1.40.45:	1	MS	WB3/20
AS1242/1B	Bolt, 4BA	8	-	WB3/21
EA3,40,213	RING, sealing, seal housing	2	Synthetic Rubber	WB3/26
EA1.40.205	RING, sealing	1	Synthetic	WB3/23
		523		WD2/25
EA3.40.211	RING, sealing, seal housing	1	Soft Rubber	WB3/25
EA1.40.659	RING, shock absorber, stop	1	DTD683	WB3/29
EA1.40.657	RING, spacer, between sealing rings	1	DTD683	WB3/28
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Part Number	Description 1 2 3 4 5 6	Off	Matl. Spec.	Plate No.
EA1.40.167	SCREW, grub, stop nut locking	1	S1	WB3/30
EA1.40.39	WASHER, fibre, under stop nut	1	BS216	WB3/31
EA1.40.43	WASHER, packing, 3/16" stop	1	RS4 Felt	WB3/32
EA1.40.28	LINK, torque top	1	DTD5024	WB2/40
EA1.40.20	Attaching parts for EA1.40.28:		0103024	
EA1.40.153	Bush , bearing	2	DTD412	WB2/2
SP21	Nipple, lubricating	1	-	WB2/41A
A27SS	Nut, ¾" BSF	1	_	WB2/41
EA1.40.69	Pin, bearing, top torque link	1	\$11	WB2/42
EA3,40.27	Pin, bearing, torque link joint	1	S97	WB2/43
SP90H11	Pin, split	1	_	WB2/41B
EA1.40.139	Screw, grub locking top bearing pin	1	MS	WB2/45
EA1.40.77	Screw, retaining bearing pin	1	S11	WB2/44
EA1.40.619	Shim, bearing pin sleeve	1	LA	WB2/58
EA1.40.73	Sleeve, bearing, for torque link	1	S11	WB2/47
EA1.40.147	Washer, bearing, thrust	1	DTD419	WB2/51
EA1.40.75	Washer, bearing, thrust	1	DTD419	WB2/48
EA1.40.79	Washer, locking, bearing pin retaining screw 26 SWG	1	MS	WB2/49
EA1.40.83	Washer, spacing, at torque link joint between link bearing	1	S11	WB2/50
EA3,40.29	Washer, at torque link joint	1	\$96	WB2/52
EA3.40.31	Washer, at torque link joint	1	\$96	WB2/53
EA1.40.27	LINK, torque, bottom Attaching parts for EA1.40.27:	1	DTD5024	WB2/54
EA1.40.153	Bush, bearing	2	DTD412	WB2/2
EA1.40.67	Pin, bearing bottom torque link	1	S11	WB2/55
EA1.40.139	Screw, grub, locking bottom bearing pin	1	MS	WB2/57
EA1.40.77	Screw, retaining bearing pin	1	S11	WB2/56
EA1.40.619	Shim, bearing, pin sleeve	1	LA	WB2/58
EA1.40.71	Sleeve, bearing, for torque link	1	S11	WB2/59
EA1.40.75	Washer, bearing thrust	1	DTD412	WB2/60
EA1.40.147	Washer bearing thrust	1	DTD412	WB2/62
EA1.40.79	Washer, locking bearing pin retaining screw, 16 SWG	1	MS	WB2/61
SP21 EA1.40.137	NIPPLE, lubricating TAB, locking, 16 SWG	5	– MS	WB2/63 WB2/64
LA 1.40.10/	Attaching parts for EA1.40.137:		4305574	BOGS 1888 5 V 21
A31B16	Screw, 4BA	1		WB2/65
SP47B	Washer, spring	1	-	WB2/66
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Part Number	Description 1 2 3 4 5 6	No. Off	Matl. Spec.	Plate No.
EA1.40.467	LEVER, COWL DOOR MECHANISM, ASSEMBLY	1	-	WB2/36
EA1.40,465	Spares for: BUSH, bearing Attaching parts for EA1.40.465:—	2	L40	WB2/37
A25/15C AGS2001C1/66	Bolt, 2BA Nut, 2BA	1	=	WB2/37A WB2/37B
EA1.40.529	LEVER, operating	1	-	WB2/38
EA1.40.517	Attaching parts for EA1.40.467: Bolt, securing cowl door mechanism to leg (Make from A25/5E)	4	нтѕ	WB2/39
DUNLOP KJ9 DUNLOP KJN16N	TUBE, 43" x 13.5" x 19 TYRE, 43" x 13.5" x 19	1 1	-	WB1/11 WB1/3
or DUNLOP DR4521 DUNLOP AH50439	. TYRE, 43" x 13.5" x 19 . WHEEL, undercarriage (For spares see AP4515C Sect.2, Chap.37)	1	-	WB1/3 WB1/12
or DUNLOP AH9343	WHEEL, undercarriage (For spares see AP4515C Vol.3 pt.1 Sect.2, Chap.37)	1	-	WB1/12
EA9.40.44 EA9.40.74	. STAY SIDE, UNDERCARRIAGE ASSEMBLY (Mod.3585) . STAY SIDE, UNDERCARRIAGE ASSEMBLY (Mod.5051)	1 1	-	WB4/45 WB4/1
EA1.40.221 EA1.40.239	Spares for: BOLT, connecting u/c operating jack BOLT, stop link stay	1	S65 or S81 S65 or S81	WB4/2 WB4/3
EA1.40.353	Attaching parts for EA1.40.239: . Nut, lock	1	S11	WB4/4
EA1.40.405 EA1.40.229	Bolt, sequence, valve operating BRACKET, stop bolt Attaching parts for EA1.40.229:	1	S11 S11	WB4/5 WB4/6
A25/15L A25/8L	Bolt, 7/16" BSF Bolt, 7/16" BSF	1 2 3	HTS HTS	WB4/7 WB4/8 WB4/9
A27LS SP90E8	Nut, 7/16" BSF Pin, split 3/32" dia	3	-	WB4/9A
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Part Number	Description 1 2 3 4 5 6	No. Off	Matl. Spec.	Plate No.
EA1.40.404	BRACKET, sequence, valve operating stud Attaching parts for EA1.40.404:	1	L40	WB4/46
A25/2C	Bolt, 2BA	1	_	WB4/10A
A25/18L	Bolt, 7/16" BSF	1	HTS	WB4/11
A27LS	Nut, 7/16" BSF	1	-	WB4/12
SP90E8	Pin, split 3/32" dia	1	- 1	WB4/12A
AGS2035C	Washer, shakeproof	1	-	WB4/10B
EA1.40.199	LEVER, UNDERCARRIAGE LOCK LH ASSEMBLY Consisting of:	1	-	WB4/!3
EA1.40.213	BUSH	1	DTD197	WB4/16
EA1.40.201	LEVER, LH	1	S11	WB4/15
EA1,40.200	. LEVER, UNDERCARRIAGE ROCK RH ASSEMBLY Consisting of:	1		WB4/16
EA1,40.213	BUSH	1	DTD197	WB4/17
EA1.40.202	LEVER, RH	1	S11	WB4/18
	Attaching parts for EA1.40.199 & EA1.40.200:	100	DESMINE SECTION	.000000000000
EA1.40.195	Bolt, hook catch	1	S65 or S81	WB4/19
EA1.40.351	Nut, slotted	1	MS	WB4/20
SP90G10	Pin, split	1		WB4/20A
EA1.40.219	Tube, distance for u/c 'down' switch operating bracket	1	L40	WB4/21
SP15Q	Washer, 5/8"	1	- 02	WB4/22
EA1.40.291	Washer, tab at u/c hook catch bolt 20 SWG	1	S3	WB4/23
EA1.40.417	Washer, under tab & connecting bolts	1	L72	WB4/24
EA3,40,192	LEVER, UNDERCARRIAGE 'DOWN' MICRO SWITCH OPERATING, ASSEMBLY Spares for:	1	-	WB4/47
A27ET	NUT, thin ¼" BSF	1	_	WB4/26A
EA1.40.569	SCREW, tappet	1	S11	WB4/26
EA1.40.225	. LINK, SIDE STAY ASSEMBLY Spares for:	1	-	WB4/27
EA1.40-227	BUSH, bearing Attaching parts for EA1.40.225:	2	DTD197	WB4/28
EA1.40.197	Bolt, connecting stay and link	1	S65 or S81	WB4/29
EA1.40.347	Nut, slotted	1	MS	WB4/30
SP90K17	Pin, split	1	_	WB4/30A
EA1.40.233	, , Plug, adaptor	1	L40	WB4/31
EA1.40.765	Washer, link and link stay connecting bolt	1	: -	WB4/32
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Part Number	Description 1 2 3 4 5 6	No. Off	Matl. Spec.	Plate No.
SP21	NIPPLE, lubricating, ¼" BSF	3	LA	WB4/33
A27GT	NUT, 5/16" BSF, sequence valve operating bolt	1	_	WB4/5A
EA3.40.193	NUT, slotted, for u/c operating jack both	1	2-1	WB4/34
EA3.40.199	. PLATE	1	DTD124	WB4/35
EA1.40.205	. ROLLER, stop lever, assembly	1	_	WB4/36
EA1,40.205	Attaching parts for EA1.40.205:—			
EA1.40.203	Bolt	1	S11	WB4/37
EA1.40.349	Nut, slotted	li	MS	WB4/38
SP90C7	. Pin, split	1	=	WB4/38A
	SLEEVE, operating spring for u/c lock stop	1	DTD197	WB4/39
EA1.40.233	SLEEVE, operating spring for u/c lock stop	1	Spring Steel	WB4/40
EA1.40.237	SPRING, compression, at lock stop		Spring Steel	WB4/48
EA9.40.80	STAY, side (Mod.5051)	1	S11	
EA1.40.235	STOP, u/c lock	1	52340042	WB4/42
EA1.40.217	TUBE, distance, u/c jack bolt u/c 'Down' switch	1	L40	WB4/43
EA1.40.355	WASHER, link and link stay connecting bolt	1	L72	WB4/44
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