

**UNDERCARRIAGE
MAIN UNDERCARRIAGE, PORT**

Ref. No.	Part No.	Description	No. off	Matl Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
	E.A1.40.727	MAIN UNDERCARRIAGE, PORT, ASSEMBLY ...	1	—	—	
	E.A1.40.729	Consisting of:— LEG, OLEO (LESS WHEEL, BRAKE UNIT AND FIXED FAIRINGS), ASSEMBLY	1	—	—	W.1
	DUNLOP	Consisting of:—				
27G/4085	AS.9780	BRAKE unit (For spares see A.P.4515C, Vol. 3, Pct. 1, Sect. 2)	1	—	A	W.1
	2168	Attaching parts for AS.9780:— Bolt, securing ...	10	S.97	C	W.1
28M/13259	A27/NS	Nut, 1/2" BSF ...	10	—	C	
	2169	Washer, special ...	10	DTD.124A	C	W.1
	6848	FAIRING, FIXED, ASSEMBLY ... (Supplied with trim allowance)	1	—	B	W.1
	17735	Spares for:— BRACKET , bottom ...	1	L.72	C	W.1
28D/9133012	A25/3C	Attaching parts for E.A6.73.277:—				
	5970	Bolt, 2 BA ...	2	—	C	
	3060	Washer ...	2	L.72	C	W.1
	21164	FAIRING, FIXED, SUB-ASSEMBLY ... Spares for:— PANEL, HINGE, ASSEMBLY ...	1	—	B	
	E.A1.20.1679	Spares for:— HINGE (Make from 28N/9486785) ...	1	—	LM	
	E.A1.20.1675	PANEL , hinge, 16 SWG ...	1	L.72	C	
	E.A1.40.435	SPRING ...	2	Spring Steel	C	
	E.A1.20.6817	PANEL , access, picket point ...	1	—	C	W.1
	E.A3.20.1627	SEAL , 3/4" dia. x 90" long (Make from Ref. 4432)	1	Syn. Rub.	LM	W.1
	4174	Attaching parts for E.B6.20.729:— Bolt, securing fixed fairing mounting brackets to leg (Made from A25/5G)	8	H.T.S.	C	
28W/1086617	AGS.162/E	Washer, spring ...	8	—	C	
	32314	LEG, SLIDING, AND OLEO HEAD, ASSEMBLY (PRE-MOD. 4270)	1	—	A	
	34712	LEG, SLIDING, AND OLEO HEAD, ASSEMBLY (MOD. 4270)	1	—	A	
	E.A6.40.3	Spares for:— HEAD, OLEO, ASSEMBLY (PRE-MOD. 4270)	1	—	—	
	E.A9.40.57	HEAD, OLEO, ASSEMBLY (MOD. 4270) ...	1	—	—	
	663	Spares for:— BEARING , spherical seated, ball joint side stay	1	S.96	C	W.2
	664	Attaching parts for E.A1.40.89:— Bush, bearing ...	1	DTD.412	C	W.2
	674	Ring, lower, retaining, ball joint ...	1	DTD.124	C	W.2
	676	Ring, upper, retaining, ball joint ...	1	DTD.124	C	W.2
	680	Stud, for retaining rings at ball joint ...	12	S.96	C	W.2
	665	BUSH , pivot (Pre-Mod. 4270) ...	2	—	C	W.2
1438501	E.A9.40.63	BUSH , pivot (Mod. 4270) ...	2	DTD.412	MR	
	666	BUSH , torque link lug ...	2	DTD.412	C	W.2
	673	Attaching parts for E.A1.40.111:— Plug, pivot bearing bush, retaining ...	2	L.65	C	W.2
	667	DISC , sealing piston dowel plug ...	2	L.65	C	W.2
	679	Attaching parts for E.A1.40.133:— Screw, retaining, plug, dowel seal ...	2	L.65	C	W.2

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					M.R. L.M.	
668	E.A1.40.131	DOWEL, piston	2	S.96	C	W.2
21495	E.A1.40.19	HEAD, oleo, forging (Pre-Mod. 4270) ...	1	DTD.683	A/MR	W.2
42058	E.A9.40.55	HEAD, oleo, forging (Mod. 4270) ... Supplied to Drg. E.A9.07.35 for spares purposes	1	DTD.5094	B/MR	
669	E.A1.40.103	HOOK, "S" shaped, 16 SWG	2	M.S. Wire	C	W.2
20656	E.A1.40.127	PIPE, stack, assembly Attaching parts for E.A1.40.127:—	1	—	B/MR	W.2
28F/9428453	AGS.1186/B	Seal, bonded	1	—	C	
	E.A6.40.5	PISTON, OPERATING, ASSEMBLY Consisting of:—	1	—	—	W.2
1099	EEAS.37/22A	NIPPLE, 2 BA	2	S.96	C	
670	E.A1.40.647	PISTON	1	DTD.197	C	W.2
22528	E.A6.40.33	PLATE, orifice enclosure, control Attaching parts for E.A6.40.33:—	1	S.96	C	W.2
683	E.A1.40.61	Bolt, attachment, enclosure orifice plate ...	3	S.96	C	W.2
672	E.A1.40.651	RING, piston	1	—	C	W.2
	EEAS.38/3A	SPOKE, 2 BA (Make from 28R/6328) ...	1	S.96	LM	
22227	E.A1.40.117	STRUT, piston, main	1	L.62	MR	W.2
678	E.A1.40.155	RING, sealing, at dowel	2	Syn. Rub.	C	W.2
681	E.A1.40.105	TUBE, distance, packing, for locking washer	1	L.65	C	W.2
28Y/9701165	H. PRESSURE COMPONENTS GYP.A58	VALVE, charging Attaching parts for GYP.A58:—	1	—	C	W.2
28F/9428453	AGS.1186/B	Seal, bonded	1	—	C	
682	E.A1.40.149	Washer, locking, 14 SWG	1	DTD.124	C	W.2
	E.A3.40.225	LEG, SLIDING, COMPRESSION, ASSEMBLY (PRE-MOD. 4270)	1	—	—	W.2
	E.A9.40.61	LEG, SLIDING, COMPRESSION, ASSEMBLY (MOD. 4270) Spares for:—	1	—	—	
26640	E.A3.40.201	BOLT, clamp, locking	1	S.95 or S.96	C	
684	E.A1.40.161	BUSH, bearing, in lug	2	DTD.124	C	W.2
2467	E.A3.40.45	BUSH, bearing	1	—	C	W.2
	E.A3.40.217	CLAMP, AXLE, ASSEMBLY	1	—	—	
21355	E.A3.40.23	BUSH	1	L.16	C	
13024	E.A3.40.183	CLAMP, axle body	1	—	C	W.2
1753	E.A3.40.19	LINK, towing	1	—	C	W.2
21537	E.A3.40.21	WASHER, tow link	1	—	C	W.2
14706	E.A3.40.209	HOUSING, seal (Mod. 2361)	1	L.65	C	
1462	E.A3.40.9	LEG, sliding, c/w integral axle	1	—	A	W.2
691	E.A1.40.41	NUT, stop	1	S.96	C	W.2
32210	E.A3.40.221	PIN, locking, piston	3	S.97	C	
	E.A3.40.219	PISTON, sliding, leg	1	DTD.197	—	W.2
693	E.A1.40.175	PLATE, orifice Attaching parts for E.A1.40.175:—	1	S.65	C	
683	E.A1.40.61	Bolt, stud	6	S.96	C	

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		1	2	3	4	5	6				
14701	E.A3.40.203							1	DTD.683	C	W.2
14705	E.A3.40.215							2	Fabric CX.18	C	W.2
14700	E.A3.40.207							1	L.64	C	W.2
697	E.A1.40.57							1	—	C	W.2
12915	E.A1.40.45							1	M.S.	C	W.2
28D/1007285	AS.1242/1B							8	—	C	
14703	E.A3.40.213							2	Synthetic Rubber	C	W.2
14702	E.A3.40.205							1	Synthetic Rubber	C	W.2
14704	E.A3.40.211							1	Soft Rubber	C	W.2
21354	E.A1.40.659							1	DTD.683	C	W.2
12913	E.A1.40.657							1	DTD.683	C	W.2
700	E.A1.40.167							1	S.1	C	
701	E.A1.40.39							1	BS.216	C	W.2
702	E.A1.40.43							1	Hard Felt	C	W.2
3631	E.A1.40.27							1	DTD.683	C	W.2
661	E.A1.40.153							2	DTD.412	C	W.2
28M/4095931	A27/SS							1	—	C	
704	E.A1.40.69							1	S.11	C	W.2
1500	E.A3.40.27							1	S.97	C	W.2
708	E.A1.40.139							1	M.S.	C	W.2
707	E.A1.40.77							1	S.11	C	W.2
709	E.A1.40.619							1	L.A.	C	W.2
711	E.A1.40.73							1	DTD.412	C	W.2
718	E.A1.40.147							1	DTD.412	C	W.2
713	E.A1.40.75							1	M.S.	C	W.2
714	E.A1.40.79							1	S.11	C	W.2
715	E.A1.40.83							1	S.11	C	W.2
1514	E.A3.40.29							1	S.96	C	W.2
1515	E.A3.40.31							1	S.96	C	W.2
3632	E.A1.40.28							1	DTD.683	C	W.2
661	E.A1.40.153							2	DTD.412	C	W.2
28M/4095931	A27/SS							1	—	C	
703	E.A1.40.67							1	S.11	C	W.2
1500	E.A3.40.27							1	S.97	C	W.2
708	E.A1.40.139							1	M.S.	C	W.2
707	E.A1.40.77							1	S.11	C	W.2

Continued

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		1	2	3	4	5	6				
709	E.A1.40.619							1	LA.	C	W.2
710	E.A1.40.71							1	S.11	C	W.2
713	E.A1.40.75							1	DTD.412	C	W.2
718	E.A1.40.147							1	DTD.412	C	W.2
714	E.A1.40.79							1	MS.	C	W.2
715	E.A1.40.83							1	S.11	C	W.2
1514	E.A3.40.29							1	S.96	C	W.2
1515	E.A3.40.31							1	S.96	C	W.2
28N/9156370	SP.21							5	L.A.	C	
712	E.A1.40.137							1	MS.	C	W.2
28S/1200034	A31/B16							1	—	C	
28W/1010155	AGS.162/B							1	—	C	
521	E.A1.40.467							1	—	C	W.2
522	E.A1.40.465							2	L.40	C	W.2
28D/9453970	A25/15C							1	—	C	
28M/1278190	AGS.2001/C/1							1	—	C	
	E.A1.40.529							1	—	—	W.2
4173	E.A1.40.517							4	HTS.	C	W.2
27G/6566	DUNLOP AHM.5651							1	—	B	
27G/6567	DUNLOP AHM.5653							1	—	B	
27A/1450834	DUNLOP DT.1609							1	—	A	W.1
27A/3152	DUNLOP DT.1621							1	—	A	W.1
27A/3152	or FIRESTONE ZA.101							1	—	A	
27A/4655	or DUNLOP DR.1623							1	—	A	
27A/4655	or GOODYEAR GA.1266							1	—	A	
27A/4655	or FIRESTONE ZA.303							1	—	A	
27G/2382	DUNLOP AC.11516							1	—	A	W.1
27A/4217	DUNLOP AH.51337							1	—	A	W.1
27A/1450713	AH.52692							1	—	A	

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		1	2	3	4	5	6				
523	E.A1.40.29	STAY, SIDE, UNDERCARRIAGE, ASSEMBLY (PRE-MOD. 3585)						1	—	A	W.1
34172	E.A9.40.43	STAY, SIDE, UNDERCARRIAGE, ASSEMBLY (MOD. 3585) (PRE-MOD. 5051)						1	—	A	
6119299	E.A9.40.73	STAY, SIDE, UNDERCARRIAGE, ASSEMBLY (MOD. 5051)						1	—	A	
		Spares for:—									
528	E.A1.40.221	BOLT , connecting, undercarriage operating jack						1	S.65 or S.81	C	W.3
529	E.A1.40.239	BOLT , stop link stay						1	S.65 or S.81	C	W.3
		Attaching parts for E.A1.40.239:—									
537	E.A1.40.353	Nut, lock						1	S.96	C	W.3
530	E.A1.40.405	BOLT , sequence valve operating						1	S.96	C	W.3
7112	E.A1.40.229	BRACKET , stop bolt						1	S.96	C	W.3
		Attaching parts for E.A1.40.229:—									
28D/1212690	A25/15L	Bolt, 7/8" BSF						1	HTS.	C	
28D/1011310	A25/8L	Bolt, 7/8" BSF						2	HTS.	C	
28M/9129449	A27/LS	Nut, 7/8" BSF						3	—	C	
28P/9560929	SP.90/E8	Pin, split						1	—	C	
7114	E.A1.40.403	BRACKET , sequence valve operating stud ...						1	L.65	C	W.3
		Attaching parts for E.A1.40.403:—									
28D/1212688	A25/18L	Bolt, 7/8" BSF						1	HTS.	C	
28D/9133011	A25/2C	Bolt, 2 BA						1	—	C	
28M/9129449	A27/LS	Nut, 7/8" BSF						1	—	C	
28P/9560929	SP.90/E8	Pin, split						1	—	C	
29C/1006946	AGS.2035/C	Washer, shakeproof						1	—	C	
531	E.A1.40.199	LEVER, UNDERCARRIAGE LOCK, ASSEMBLY						1	—	C	W.3
		Consisting of:—									
532	E.A1.40.213	BUSH						1	DTD.197	C	W.3
	E.A1.40.201	LEVER						1	S.96	—	
533	E.A1.40.200	LEVER, UNDERCARRIAGE LOCK, ASSEMBLY						1	—	C	W.3
		Consisting of:—									
532	E.A1.40.213	BUSH						1	DTD.197	C	W.3
	E.A1.40.202	LEVER						1	S.96	—	
		Attaching parts for E.A1.40.199 and E.A1.40.200:—									
525	E.A1.40.195	Bolt, hook catch						1	S.65 or S.81	C	W.3
22176	E.A1.40.351	Nut, slotted, for hook catch pin bolt (Make from A27/QS)						1	MS.	LM	W.3
28P/19157	SP.90/G10	Pin, split						1	—	C	
543	E.A1.40.219	Tube, distance, for undercarriage "down" switch operating bracket						1	L.65	C	W.3
28W/9419481	SP.15/Q	Washer, 5/8"						1	—	C	
544	E.A1.40.291	Washer, tab at undercarriage hook catch bolt, 20 SWG						1	S.3	C	W.3
547	E.A1.40.417	Washer, under tab and connecting bolts, 24 SWG						1	L.72	C	W.3
13168	E.A3.40.191	LEVER, UNDERCARRIAGE "DOWN" MICRO SWITCH, ASSEMBLY						1	—	C	W.3
		Spares for:—									
179	E.A1.40.569	SCREW , tappet						1	S.96	C	W.3

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		1	2	3	4	5	6				
6472	E.A1.40.225	LINK, SIDE STAY, ASSEMBLY						1	—	B/MR	W.3
		Spares for:—									
536	E.A1.40.227	BUSH , bearing						2	DTD.197	C	W.3
		Attaching parts for E.A1.40.225:—									
526	E.A1.20.197	Bolt, connecting stay link						1	S.65 or S.81	C	W.3
12916	E.A1.40.347	Nut, slotted (Made from A27/WS)						1	MS.	C	W.3
28P/19245	SP.90/K17	Pin, split						1	—	C	
538	E.A1.40.223	Plug, adaptor						1	L.65	C	W.3
546	E.A1.40.357	Washer, link and link stay connecting bolt, 18 SWG						1	S.3	C	W.3
	or E.A1.40.765										
28N/9156370	SP.21	NIPPLE , lubricating, 1/4" BSF						3	LA.	C	
28M/1011470	A27/GT	NUT , 1/8" BSF, sequence valve operating bolt ...						1	—	C	
26667	E.A3.40.193	NUT , slotted, for undercarriage operating jack bolt (Make from A27/JS)						1	—	C	W.3
13184	E.A3.40.199	PLATE						1	DTD.124	C	W.3
539	E.A1.40.205	ROLLER , stop, lever, assembly						1	—	C	W.3
		Attaching parts for E.A1.40.205:—									
527	E.A1.40.203	Bolt						1	S.96	C	W.3
	E.A1.40.349	Nut slotted (Make from A27/JS)						1	MS.	LM	W.3
28P/9527619	SP.90/C7	Pin, split						1	—	C	
7113	E.A1.40.233	SLEEVE , operating spring, for undercarriage lock stop						1	DTD.197	C	W.3
540	E.A1.40.237	SPRING , compression, at lock stop						1	Spring Steel	C	W.3
38706	E.A1.40.31	STAY , side (Pre-Mod. 3585)						1	DTD.683	MR	W.3
40650	E.A9.40.39	STAY , side (Mod. 3585) (Pre-Mod. 5051) ...						1	—	MR	
6119308	E.A9.40.79	STAY , side (Mod. 5051)						1	—	MR	
541	E.A1.40.235	STOP , undercarriage lock						1	S.96	C	W.3
542	E.A1.40.217	TUBE , distance, undercarriage jack bolt undercarriage "Down" switch						1	L.65	C	W.3
545	E.A1.40.355	WASHER , link and link stay connecting bolt ...						1	L.72	C	W.3

**UNDERCARRIAGE
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		1	2	3	4	5	6				
	E.A1.40.728	MAIN UNDERCARRIAGE, STARBOARD, ASSEMBLY						1	—	—	
	E.A1.40.730	Consisting of:— LEG, OLEO (LESS WHEEL, BRAKE UNIT AND FIXED FAIRINGS), ASSEMBLY						1	—	—	
		Consisting of:—									
27G/4086	DUNLOP AH.9781	BRAKE unit (For spares see A.P.4515C, Vol. 3, Pt. 1, Sect. 2)						1	—	A	W.1
		Attaching parts for AH.9781:—									
2168	E.A6.40.35	Bolt, securing						10	S.97	C	W.1
28M/13259	A27/NS	Nut, ½" BSF						10	—	C	
2169	E.A3.40.43	Washer, special						10	DTD.124A	C	W.1
6849	E.B6.20.730	FAIRING, FIXED, ASSEMBLY						1	—	B	W.1
		(Supplied with trim allowance)									
		Spares for:—									
17736	E.A6.73.278	BRACKET , bottom						1	L.72	C	W.1
		Attaching parts for E.A6.73.278:—									
5970	E.A6.73.93	Bolt, 2 BA						2	—	C	
28D/9133012	A25/3C	Washer						2	L.72	C	W.1
3061	E.A3.20.854	FAIRING, FIXED, SUB-ASSEMBLY						1	—	LM	
		Spares for:—									
21721	E.A3.20.2870	PANEL, HINGE, ASSEMBLY						1	—	B	
		Spares for:—									
3026	E.A1.20.1679	HINGE (Make from 28N/9486785)						1	—	LM	
1887	E.A1.20.1676	PANEL , hinge, 16 SWG						1	L.72	C	
1413	E.A1.40.436	SPRING						2	Spring Steel	C	
	E.A1.20.6817	PANEL , access, picket point						1	—	C	W.1
	E.A3.20.1627	SEAL , ½" dia. x 90" long (Make from Ref. 4432)						1	Syn. Rub.	LM	W.1
		Attaching parts for E.B6.20.730:—									
4174	E.A1.40.519	Bolt, securing fixed fairing mounting brackets to leg (Made from A25/5G)						8	H.T.S.	C	
28W/1086617	AGS.162/E	Washer, spring						8	—	C	
32315	E.A9.40.24	LEG, SLIDING, AND OLEO HEAD, ASSEMBLY (PRE-MOD. 4270)						1	—	A	
34713	E.A9.40.60	LEG, SLIDING, AND OLEO HEAD, ASSEMBLY (MOD. 4270)						1	—	A	
		Spares for:—									
660	E.A1.40.639	BRACKET , angle, micro-switch mounting, 20 SWG						1	L.72	C	W.1
		Attaching parts for E.A1.40.639:—									
28D/9140638	A25/4B	Bolt, 4 BA						4	—	C	
28M/9403519	A27/BP	Nut, 4 BA						4	—	C	
706	E.A1.40.335	Plate, packing						1	L.A.	C	W.1
28W/1010155	AGS.162/B	Washer, spring						4	—	C	
662	E.A1.40.671	FINGER , operating, micro-switch						1	—	C	W.2
		Attaching parts for E.A1.40.671:—									
28S/9435713	A31/C20	Screw, 2 BA						2	—	C	
28W/1007983	AGS.162/C	Washer, spring						2	—	C	
	E.A6.40.4	HEAD, OLEO, ASSEMBLY (PRE-MOD. 4270)						1	—	—	
	E.A9.40.58	HEAD, OLEO, ASSEMBLY (MOD. 4270)						1	—	—	
		Spares for:—									
663	E.A1.40.89	BEARING , spherical seated, ball joint side stay						1	S.96	C	W.2

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Ref. No.	Part No.	Description						No. off	Matl Spec.	Cl. of Equip.		Plate No.
		1	2	3	4	5	6			M.R.	L.M.	
		Attaching parts for E.A1.40.89:—										
664	E.A1.40.101	Bush, bearing						1	DTD.412	C		W.2
675	E.A1.40.96	Ring, lower, retaining, ball joint						1	DTD.412	C		W.2
677	E.A1.40.98	Ring, upper, retaining, ball joint						1	DTD.412	C		W.2
680	E.A1.40.99	Stud, for retaining rings at ball joint						12	S.96	C		W.2
665	E.A1.40.109	BUSH , pivot (Pre-Mod. 4270)						2	—	C		W.2
1438501	E.A9.40.63	BUSH , pivot (Mod. 4270)						2	DTD.412	MR		
666	E.A1.40.111	BUSH , torque link lug						2	DTD.412	C		W.2
		Attaching parts for E.A1.40.111:—										
673	E.A1.40.679	Plug, pivot bearing bush, retaining						2	L.65	C		W.2
667	E.A1.40.133	DISC , sealing, piston dowel plug						2	L.65	C		W.2
		Attaching parts for E.A1.40.133:—										
679	E.A1.40.625	Screw, retaining, plug, dowel seal						2	L.65	C		W.2
668	E.A1.40.131	DOWEL , piston						2	S.96	C		W.2
21482	E.A1.40.20	HEAD , oleo, forging (Pre-Mod. 4270)						1	DTD.683	A/MR		W.2
42059	E.A9.40.56	HEAD , oleo, forging (Mod. 4270)						1	DTD.5094	B/MR		
		Supplied to Drg. E.A9.07.36 for spares purposes										
669	E.A1.40.103	HOOK , "S" shaped, 16 SWG						2	M.S. Wire	C		W.2
20656	E.A1.40.127	PIPE , stack, assembly						1	—	B/MR		W.2
		Attaching parts for E.A1.40.127:—										
28F/9428453	AGS.1186/B	Seal, bonded						1	—	C		
	E.A6.40.6	PISTON, OPERATING, ASSEMBLY						1	—	—		W.2
		Consisting of:—										
1099	EEAS.37/22A	NIPPLE , 2 BA						2	S.96	C		
670	E.A1.40.647	PISTON						1	DTD.197	C		W.2
22528	E.A6.40.33	PLATE , orifice enclosure, control						1	S.96	C		W.2
		Attaching parts for E.A6.40.33:—										
683	E.A1.40.61	Bolt, attachment, enclosure orifice plate						3	S.96	C		W.2
672	E.A1.40.651	RING , piston						1	—	C		W.2
	EEAS.38/3A	SPOKE , 2 BA (Make from 28R/6328)						1	S.96	—		
12914	E.A1.40.118	STRUT , piston, main						1	L.62	C		W.2
678	E.A1.40.155	RING , sealing, at dowel						2	Syn. Rub.	C		W.2
681	E.A1.40.105	TUBE , distance, packing, for locking washer						1	L.65	C		W.2
	H. P. COMP.											
28Y/9701165	GYP.A58	VALVE , charging						1	—	C		W.2
		Attaching parts for GYP.A58:—										
28F/9428453	AGS.1138/B	Seal, bonded						1	—	C		
682	E.A1.40.149	Washer, locking, 14 SWG						1	DTD.124	C		W.2
	E.A3.40.226	LEG, SLIDING, COMPRESSION, ASSEMBLY (PRE-MOD. 4270)						1	—	—		W.2
	E.A9.40.62	LEG, SLIDING, COMPRESSION, ASSEMBLY (MOD. 4270)						1	—	—		
		Spares for:—										
26640	E.A3.40.201	BOLT , clamp, locking						1	S.95 or S.96	C		
684	E.A1.40.161	BUSH , bearing, in lug						2	DTD.124	C		W.2
2467	E.A3.40.45	BUSH , bearing						1	—	C		W.2
	E.A3.40.217	CLAMP, AXLE, ASSEMBLY						1	—	—		
		Spares for:—										
21355	E.A3.40.23	BUSH						1	L.16	C		
13024	E.A3.40.183	CLAMP , axle body						1	—	C		W.2
1753	E.A3.40.19	LINK , towing						1	—	C		W.2

**UNDERCARRIAGE
MAIN UNDERCARRIAGE, STARBOARD**

Ref. No.	Part No.	Description						No. off	Matl Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1	2	3	4	5	6				
21537	E.A3.40.21							1	—	C	W.2
14706	E.A3.40.209							1	L.56	C	
1463	E.A3.40.10							1	—	A	W.2
691	E.A1.40.41							1	S.11	C	W.2
32210	E.A3.40.221							3	S.97	C	
	E.A3.40.219							1	DTD.197	C	
693	E.A1.40.175							1	S.65	C	W.2
683	E.A1.40.61							6	S.11	C	
695	E.A1.40.677							2	L.40	C	W.2
14701	E.A3.40.203							1	DTD.683	C	W.2
14705	E.A3.40.215							2	—	C	W.2
14700	E.A3.40.207							1	L.64	C	W.2
697	E.A1.40.57							1	—	C	W.2
12915	E.A1.40.45							1	MS.	C	W.2
28D/1007285	AS.1242/1B							8	—	C	
14703	E.A3.40.213							2	Soft Rubber	C	W.2
14702	E.A3.40.205							1	Soft Rubber	C	W.2
14704	E.A3.40.211							1	Soft Rubber	C	W.2
21354	E.A1.40.659							1	DTD.683	C	W.2
12913	E.A1.40.657							1	DTD.683	C	W.2
700	E.A1.40.167							1	S.1	C	
701	E.A1.40.39							1	BS.216	C	W.2
702	E.A1.40.43							1	Hard Felt	C	W.2
3632	E.A1.40.28							1	DTD.683	C	W.2
661	E.A1.40.153							2	DTD.412	C	W.2
28M/4095931	A27/55							1	—	C	
704	E.A1.40.69							1	S.11	C	W.2
1500	E.A3.40.27							1	S.97	C	W.2
708	E.A1.40.139							1	MS.	C	W.2
707	E.A1.40.77							1	S.11	C	W.2
709	E.A1.40.619							1	LA.	C	W.2
711	E.A1.40.73							1	S.11	C	W.2
718	E.A1.40.147							1	DTD.412	C	W.2
713	E.A1.40.75							1	DTD.412	C	W.2
714	E.A1.40.79							1	MS.	C	W.2
715	E.A1.40.83							1	S.11	C	W.2
1514	E.A3.40.29							1	S.96	C	W.2
1515	E.A3.40.31							1	S.96	C	W.2

**UNDERCARRIAGE
MAIN UNDERCARRIAGE, STARBOARD**

Ref. No.	Part No.	Description						No. off	Matl Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1	2	3	4	5	6				
3631	E.A1.40.27	LINK, torque, bottom						1	DTD.683	C	W.2
		Attaching parts for E.A1.40.27:—									
661	E.A1.40.153	Bush, bearing						2	DTD.412	C	W.2
28M/4095931	A27/SS	Nut, ½" BSF						1	—	C	
703	E.A1.40.67	Pin, bearing, bottom torque link						1	S.11	C	W.2
1500	E.A3.40.27	Pin, bearing, torque link joint						1	S.97	C	W.2
708	E.A1.40.139	Screw, grub, locking, bottom bearing pin						1	MS.	C	W.2
707	E.A1.40.77	Screw, retaining, bearing pin						1	S.11	C	W.2
709	E.A1.40.619	Shim, bearing, pin, sleeve						1	LA.	C	W.2
710	E.A1.40.71	Sleeve, bearing, for torque link						1	S.11	C	W.2
713	E.A1.40.75	Washer, bearing, thrust						1	DTD.412	C	W.2
718	E.A1.40.147	Washer, bearing, thrust						1	DTD.412	C	W.2
714	E.A1.40.79	Washer, locking, bearing pin retaining screw, 16 SWG						1	MS.	C	W.2
715	E.A1.40.83	Washer, spacing, at torque link joint, between link bearings						1	S.11	C	W.2
1514	E.A3.40.29	Washer, torque link joint						1	S.96	C	W.2
1515	E.A3.40.31	Washer, torque link joint						1	S.96	C	W.2
28N/9156370	SP.21	NIPPLE, lubricating, ½" BSF						5	LA.	C	
712	E.A1.40.137	TAB, locking, 16 SWG						1	MS.	C	W.2
		Attaching parts for E.A1.40.137:—									
28S/1200034	A31/B16	Screw, 4 BA						1	—	C	
28W/1010155	AGS.162/B	Washer, spring						1	—	C	
521	E.A1.40.467	LEVER, COWL DOOR MECHANISM, ASSEMBLY						1	—	C	W.2
		Spares for:—									
522	E.A1.40.465	BUSH, bearing						2	L.40	C	W.2
		Attaching parts for E.A1.40.465:—									
28D/9453970	A25/15C	Bolt, 2 BA						1	—	C	
28M/1278190	AGS.2001/C/1	Nut, 2 BA						1	—	C	
	E.A1.40.529	LEVER, operating						1	—	—	W.2
		Attaching parts for E.A1.40.467:—									
4173	E.A1.40.517	Bolt, securing cowl door mechanism to leg (Make from A25/5E)						4	HTS.	C	W.2
27G/2487	DUNLOP AHM.2576	PIPE, feed, for maxaret unit						1	—	B	
27G/2488	DUNLOP AHM.2578	PIPE, feed, for maxaret unit						1	—	B	
27A/1450834	DUNLOP DT.1609	TUBE, 43" x 12"5 x 21"						1	—	A	W.1
27A/3152	DUNLOP DF.1621	TYRE, 43" x 12"5 x 21"						1	—	A	W.1
	or FIRESTONE										
27A/3152	ZA.101	TYRE, 43" x 12"5 x 21"						1	—	A	
	or DUNLOP										
27A/4655	DR.1623	TYRE, 43" x 12"5 x 21"						1	—	A	
	or GOODYEAR										
27A/4655	GA.1266	TYRE, 43" x 12"5 x 21"						1	—	A	

**UNDERCARRIAGE
MAIN UNDERCARRIAGE, STARBOARD**

Ref. No.	Part No.	Description	No. off	Matl Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
27A/4655	or FIRESTONE ZA.303	TYRE, 43" x 12"5 x 21"	1	—	A	
27G/2381	DUNLOP AC.11514	UNIT, maxaret automatic brake control	1	—	A	W.1
27A/4217	DUNLOP AH.51337	WHEEL, undercarriage (For spares see A.P.1086, Part II) (Pre-Mod. 4481)	1	—	A	W.1
27A/1450713	AH.52692	WHEEL, undercarriage (Mod. 4481)	1	—	A	W.1
524	E.A1.40.30	STAY, SIDE, UNDERCARRIAGE, ASSEMBLY (PRE- MOD. 3585)	1	—	A	W.1
34173	E.A9.40.44	STAY, SIDE, UNDERCARRIAGE, ASSEMBLY (MOD. 3585) (PRE-MOD. 5051)	1	—	A	
6119300	E.A9.40.74	STAY, SIDE, UNDERCARRIAGE, ASSEMBLY (MOD. 5051)	1	—	A	
		Spares for:—				
528	E.A1.40.221	BOLT, connecting, undercarriage operating jack	1	S.65 or S.81	C	W.3
529	E.A1.40.239	BOLT, stop link stay	1	S.65 or S.81	C	W.3
		Attaching parts for E.A1.40.239:—				
537	E.A1.40.353	Nut, lock	1	S.96	C	W.3
530	E.A1.40.405	BOLT, sequence valve operating	1	S.96	C	W.3
7112	E.A1.40.229	BRACKET, stop bolt	1	S.96	C	W.3
		Attaching parts for E.A1.40.229:—				
28D/1212690	A25/15L	Bolt, 1/2" BSF	1	HTS.	C	
28D/1011310	A25/8L	Bolt, 1/2" BSF	2	HTS.	C	
28M/9129449	A27/LS	Nut, 1/2" BSF	3	—	C	
28P/9560929	SP.90/E8	Pin, split	3	—	C	
32721	E.A1.40.404	BRACKET, sequence valve operating stud ...	1	L.65	C	W.3
		Attaching parts for E.A1.40.404:—				
28D/1212688	A25/18L	Bolt, 1/2" BSF	1	HTS.	C	
28D/9133011	A25/2C	Bolt, 2 BA	1	—	C	
28M/9129449	A27/LS	Nut, 1/2" BSF	1	—	C	
28P/9560929	SP.90/E8	Pin, split	1	—	C	
28W/1006946	AGS.2035/C	Washer, shakeproof	1	—	C	
531	E.A1.40.199	LEVER, UNDERCARRIAGE LOCK, ASSEMBLY	1	—	C	W.3
		Consisting of:—				
532	E.A1.40.213	BUSH	1	DTD.197	C	W.3
	E.A1.40.201	LEVER	1	S.96	—	
533	E.A1.40.200	LEVER, UNDERCARRIAGE LOCK, ASSEMBLY	1	—	C	W.3
		Consisting of:—				
532	E.A1.40.213	BUSH	1	DTD.197	C	W.3
	E.A1.40.202	LEVER	1	S.96	—	
		Attaching parts for E.A1.40.199 and E.A1.40.200:—				
525	E.A1.40.195	Bolt, hook catch	1	S.65 or S.81	C	W.3
22176	E.A1.40.351	Nut, slotted, for hook catch pin bolt (Make from A27/QS)	1	MS.	LM	W.3
28P/19157	SP.90/G10	Pin, split	1	—	C	
543	E.A1.40.219	Tube, distance, for undercarriage "Down" switch operating bracket	1	L.65	C	W.3
28W/9419481	SP.15/Q	Washer	1	—	C	
544	E.A1.40.291	Washer, tab at undercarriage hook catch bolt, 20 SWG	1	S.3	C	W.3
547	E.A1.40.417	Washer, under tab and connecting bolts, 24 SWG	1	L.72	C	W.3

**UNDERCARRIAGE
MAIN UNDERCARRIAGE, STARBOARD**

Ref. No.	Part No.	Description						No. off	Matl Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1	2	3	4	5	6				
13169	E.A3.40.192	LEVER, UNDERCARRIAGE "DOWN" MICRO SWITCH, ASSEMBLY						1	—	C	W.3
		Spares for:—									
179	E.A1.40.569	SCREW , tappet						1	S.96	C	W.3
6472	E.A1.40.225	LINK, SIDE STAY, ASSEMBLY						1	—	B/MR	W.3
		Spares for:—									
536	E.A1.40.227	BUSH , bearing						2	DTD.197	C	W.3
		Attaching parts for E.A1.40.225:—									
526	E.A1.40.197	Bolt, connecting stay and link						1	S.65 or S.81	C	W.3
12916	E.A1.40.347	Nut, slotted (Make from A27/WS)						1	MS.	C	W.3
28P/19245	SP.90/K17	Pin, split						1	—	C	
538	E.A1.40.223	Plug, adaptor						1	L.65	C	W.3
546	E.A1.40.357	Washer, link and link stay connecting bolt, 18 SWG						1	S.3	C	W.3
	or E.A1.40.765										
28N/9156370	SP.21	NIPPLE , lubricating, 1/2" BSF						3	LA.	C	
28M/1011470	A27/GT	NUT , 5/8" BSF, sequence, valve operating bolt ...						1	—	C	
26667	E.A3.40.193	NUT , slotted, for undercarriage operating jack bolt (Make from A27/JS)						1	—	C	W.3
13184	E.A3.40.199	PLATE						1	DTD.124	C	W.3
539	E.A1.40.205	ROLLER , stop lever, assembly						1	—	C	W.3
		Attaching parts for E.A1.40.205:—									
527	E.A1.40.203	Bolt						1	S.96	C	W.3
	E.A1.40.349	Nut, slotted (Make from A27/JS)						1	MS.	—	W.3
28P/9527619	SP.90/C7	Pin, split						1	—	C	
7113	E.A1.40.233	SLEEVE , operating spring, for undercarriage lock stop						1	DTD.197	C	W.3
540	E.A1.40.237	SPRING , compression at lock stop						1	Spring Steel	C	W.3
38707	E.A1.40.32	STAY , side (Pre-Mod. 3585)						1	DTD.683	MR	W.3
40651	E.A9.40.40	STAY , side (Mod. 3585) (Pre-Mod. 5051)						1	—	MR	
6119309	E.A9.40.80	STAY , side (Mod. 5051)						1	—	MR	
541	E.A1.40.235	STOP , undercarriage lock						1	S.96	C	W.3
542	E.A1.40.217	TUBE , distance, undercarriage jack bolt undercarriage "Down" switch						1	L.65	C	W.3
545	E.A1.40.355	WASHER , link and link stay connecting bolt ...						1	L.72	C	W.3

**UNDERCARRIAGE
NOSEWHEEL**

Ref. No.	Part No.	Description	No. off	Matl Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
	E.A9.40.1	NOSEWHEEL, ASSEMBLY	—	—	—	
		Spares for:—				
22055	E.A9.40.15	BLOCK , flexible hose support	2	BS.2572	C	W.6
		Attaching parts for E.A9.40.15:—				
28D/9133011	A25/2C	Bolt, 2 BA	1	—	C	
22057	E.A9.40.13	Clip	1	L.72	C	W.6
28M/1278190	AGS.2001/C/1	Nut, 2 BA	1	—	C	
22329	E.A9.40.17	Washer, corner	1	L.72	C	W.6
3753	E.A1.40.617	BOLT , adjusting, undercarriage door crosshead stop (made from Ref. 28D/1008145)	2	H.T.S.	C	W.6
22373	E.A9.40.19	BOLT , connecting operating jack to undercarriage locking lever (Pre-Mod. 2704)	1	S.96	C	
32172	E.A9.40.21	BOLT , connecting operating jack to undercarriage locking lever (Mod. 2704)	1	S.96	C	
169	E.A1.40.605	BOLT , hydraulic jack anchor	1	S.97	C	W.6
4507	E.A3.40.139	BOLT , jack attachment to crosshead	1	S.95	C	W.6
163	E.A1.40.491	BOLT , nosewheel door "Up" latch forward	1	S.96	C	W.4
164	E.A1.40.493	BOLT , nosewheel door "Up" latch aft	1	S.96	C	W.6
22056	E.A9.40.11	BOLT , nose undercarriage jack hinge	1	S.95	C	W.6
12023	E.A3.40.159	BRACKET, UNDERCARRIAGE "UP" HOOK, ASSEMBLY (PRE-MOD. 4449)	1	—	B	
1439142	E.A3.40.251	BRACKET, UNDERCARRIAGE "UP" HOOK, ASSEMBLY (MOD. 4449—S.O.O.) Consisting of:—	1	—	B	
	E.A1.40.385	BEAM, BRACKET, LOCKING HOOK, ASSEMBLY (PRE-MOD. 5100)	1	—	—	W.4
	E.A3.40.265	BEAM, BRACKET, LOCKING HOOK, ASSEMBLY (ALT. R60/304—MOD. 5100) Spares for:—	1	—	—	
20845	E.A1.40.369	LUG (Pre-Mod. 5100)	1	L.65	C/MR	W.4
	E.A3.40.263	LUG (Alt. R60/304—Mod. 5100)	1	L.65	—	
		Attaching parts for E.A3.40.263:—				
28D/9133012	A25/3C	Bolt, 2 BA	2	—	C	
28M/9433473	AGS.2002/C/1	Nut, 2 BA	2	—	C	
28V/9457834	SP.124/D	Washer	4	—	C	
25628	E.A1.40.377	PLATE , locking	1	L.72	C	W.4
		Attaching parts for E.A1.40.385:—				
28D/1012995	A25/22C	Bolt, 2 BA	8	—	C	
28M/9403520	A27/CP	Nut, 2 BA	8	—	C	
	E.A1.40.381	Tube, distance	8	L.62	LM	W.4
28W/1007483	AGS.162/C	Washer	8	—	C	
28V/9416643	SP.47/C	Washer, spring (Mod. 4449—S.O.O.)	8	—	C	
12024	E.A3.40.151	BOLT , stop, for buffer, assembly	2	—	C	W.4
		Attaching parts for E.A3.40.151:—				
28M/4095808	AGS.2001/J/1	Nut, $\frac{1}{8}$ " BSF	1	M.S.	C	
174	E.A1.40.399	Washer, laminum	1	L.A.	C	W.4
22251	E.A1.40.373	BRACKET , hook suspension	1	S.96	C	W.4
		Attaching parts for E.A1.40.373:—				
28M/4095808	AGS.2001/J/1	Nut, $\frac{1}{8}$ " BSF	1	M.S.	C	
28W/9419489	SP.16/J	Washer	1	—	C	
174	E.A1.40.399	Washer, laminum	1	L.A.	C	W.4

**UNDERCARRIAGE
NOSEWHEEL**

Ref. No.	Part No.	1	2	3	4	5	6	Description	No. off	Matl Spec.	Cl. of Equip.	Plate No.
											M.R.	
												L.M.
12025	E.A3.40.143	HOOK, UNDERCARRIAGE "UP" LATCH, ASSEMBLY (PRE-MOD. 4449)						1	—	B	W.4	
1439143	E.A3.40.249	HOOK, UNDERCARRIAGE "UP" LATCH, ASSEMBLY (MOD. 4449—S.O.O.)						1	—	B	W.4	
Consisting of:—												
13109	E.A3.40.147	BOLT , special						1	DTD.126A	C	W.4	
	E.A1.40.393	BUSH						1	DTD.197	—	W.4	
	E.A3.40.145	HOOK , "UP" latch (Pre-Mod. 4449)						1	H.T.S.	—	W.4	
	E.A3.40.243	HOOK , "UP" latch (Mod. 4449—S.O.O.)						1	H.T.S.	—	W.4	
28M/9403520	A27/CP	NUT , 2 BA						1	—	C		
28W/1007983	AGS.162/C	WASHER , spring						1	—	C		
Attaching parts for E.A3.40.143 or E.A3.20.249:—												
171	E.A1.40.371	Bolt, pivot for hook						1	S.96	C	W.4	
28M/1011407	A27/ES	Nut, 1/2" BSF						1	—	C		
28P/9527619	SP.90/C7	Pin, split						1	—	C		
20846	E.A1.40.389	SCREW , adjusting, hook stop						1	S.96	C/MR	W.4	
Attaching parts for E.A1.40.389:—												
28M/1011475	A27/EP	Nut, adjusting, 1/2" BSF						1	—	C		
4694	E.A3.40.93	CROSSHEAD, NOSEWHEEL DOORS, C/W VALVE TRIP, ASSEMBLY						1	—	B/MR		
Spares for:—												
5514	E.A3.40.97	PIN , roller top						1	S.96	C	W.6	
12926	E.A3.40.181	PIN , roller, bottom						1	S.96	C	W.6	
178	E.A1.40.553	ROLLER , guide						2	DTD.683	C	W.6	
5515	E.A1.40.561	VALVE , trip						1	—	C	W.6	
Attaching parts for E.A1.40.561:—												
28S/1011504	A33/C32	Screw, 2 BA, 1" long						1	—	C		
	E.A3.40.95	YOKE , crosshead						1	—	—	W.6	
39181	E.A9.40.35	LEVER , micro-switch operating, undercarriage door front latch						1	—	C	W.4	
Attaching parts for E.A9.40.35:—												
28D/9140647	A25/14C	Bolt, 2 BA						1	H.T.S.	1		
28M/1278190	AGS.2001/C/1	Nut, 2 BA						1	M.S.	1		
3755	E.A1.40.731	Piece, distance						1	—	C	W.4	
4141	E.A1.45.989	Shim						2	—	C		
	AS.2811-7-023	Spacer						2	L.62	LM		
3751	E.A1.40.567	LEVER, UNDERCARRIAGE SEQUENCE VALVE, ASSEMBLY						1	—	B/MR	W.6	
Spares for:—												
179	E.A1.40.569	TAPPET , valve screw						1	S.96	C	W.4	
Attaching parts for E.A1.40.569:—												
28M/1007403	A27/ET	Nut, 1/2" BSF, adjusting						1	—	C		
Attaching parts for E.A1.40.567:—												
166	E.A1.40.581	Bolt, fulcrum, undercarriage door actuating sequence valve						1	S.96	C	W.6	
28M/1006939	A27/GP	Nut, 1/2" BSF						1	—	C		
1078	EEAS.28/35FU	Washer, packing, 0"33 dia.						1	DTD.124	C		

**UNDERCARRIAGE
NOSEWHEEL**

Ref. No.	Part No.	Description	No. off	Mati Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
3754	E.A1.40.703	LEVER, BRACKET, UNDERCARRIAGE SEQUENCE VALVE, ASSEMBLY	1	—	B/MR	W.4
		Spares for:—				
	E.A1.40.707	BRACKET , valve, sequence, front	1	—	—	W.4
	E.A1.40.705	BRACKET , valve, sequence, rear	1	—	—	
		Attaching parts for E.A1.40.707 and E.A1.40.705:—				
28D/9133012	A25/3C	Bolt, 2 BA	2	—	C	
28M/1278190	AGS.2001/C/1	Nut, 2 BA	2	—	C	
1438863	E.A1.40.573	LEVER , sequence valve operating	1	DTD.683	C	W.4
		Attaching parts for E.A1.40.573:—				
13182	E.A1.40.709	Bolt, operating lever fulcrum	1	S.96	C	W.4
28M/5808573	A27/CS	Nut, 2 BA	1	—	C	
28W/9419475	SP.15/C	Washer, 2 BA	1	—	C	
	E.A1.40.711	Washer, fulcrum bolt	2	S.96	—	W.4
179	E.A1.40.569	TAPPET , valve screw	1	S.96	C	W.6
		Attaching parts for E.A1.40.569:—				
28M/1007403	A27/ET	Nut, adjusting	1	—	C	

**UNDERCARRIAGE
NOSEWHEEL**

Ref. No.	Part No.	Description	No. off	Matl. Spec.	Cl. of Equip.		Plate No.
					M.R.	L.M.	
		1 2 3 4 5 6					
180	E.A1.40.531	LINK DOOR, OPERATING, ASSEMBLY	2	—	C		W.6
		Spares for:—					
4778	E.A1.40.535	BOLT , eye, assembly	2	—	C		W.6
		Attaching parts for E.A1.40.535:—					
33793	E.A1.40.541	Nut (Make from Ref. 14533)	2	MS.	C		W.6
	E.A1.40.533	TUBE , assembly	1	—	—		W.6
		Attaching parts for E.A1.40.533:—					
168	E.A1.40.595	Bolt , link to crosshead	1	—	C		W.6
167	E.A1.40.593	Bolt , link to door	1	—	C		W.6
28M/1011467	A27/ES	Nut , 1/2" BSF	2	—	C		
8987	E.A3.40.169	MUDGUARD, NOSEWHEEL, ASSEMBLY	1	—	B		W.4
		Consisting of:—					
5503	E.A3.40.133	FLAP , rubber, nosewheel mudguard	1	Shore 40	C		W.4
5504	E.A3.40.127	MUDGUARD , nosewheel	1	L.72	C		W.4
		Attaching parts for E.A3.40.127:—					
28D/1013177	AS.1242/2E	Bolt , 1/2" BSF	9	HTS.	C		
5505	E.A3.40.131	Nut , 1/2" BSF	3	S.95	C		
28M/1007403	A27/ET	Nut , 1/2" BSF	6	MS.	C		
6948	E.A3.40.165	STAY , mudguard, assembly	1	—	C		W.4
6949	E.A3.40.167	STAY , end, mudguard, attachment	3	DTD.683	C		W.4
		Attaching parts for E.A3.40.167:—					
28D/9133012	A25/3C	Bolt , 2 BA	12	HTS.	C		
28M/1006473	A27/CT	Nut , 2 BA	12	MS.	C		
28W/9419475	SP.15/C	Washer	12	—	C		
20930	E.A3.40.135	STRIP , backing	1	L.72	C/MR		W.4
		Attaching parts for E.A3.40.135:—					
28D/1007974	AS.1242/1/2C	Bolt , 2 BA	3	HTS.	C		
5506	E.A3.40.137	Nut , 2 BA	3	S.95	C		
		Attaching parts for E.A3.40.169:—					
28D/1011300	A25/7J	Bolt , 1/2" BSF	3	HTS.	C		
28W/9419477	SP.15/J	Washer , 1/2" BSF	3	LA.	C		
8988	E.A3.40.170	MUDGUARD, NOSEWHEEL, ASSEMBLY	1	—	B		W.4
		Spares for this assembly are identical with those for Part No. E.A3.40.169					
28N/9156370	SP.21	NIPPLE , lubricating	1	—	C		
3688	E.A6.40.37	ROD, RADIUS, ASSEMBLY	1	—	A		
		Consisting of:—					
5126	E.A3.40.77	BRACKET , micro switch	1	L.72	C		W.5
		Attaching parts for E.A3.40.77:—					
28D/9436920	A25/1C	Bolt , 2 BA	3	—	C		
28W/9416643	SP.47/C	Washer , spring	3	—	C		
3656	E.A3.40.65	BUSH , spring, plunger	1	DTD.197	C		W.5
186	E.A1.40.621	DOWEL	2	S.11	C		W.5
1893	E.A6.40.21	END, PLUG, RADIUS ROD, ASSEMBLY	1	—	B		W.5
		Spares for:—					
187	E.A1.40.363	BUSH , bearing	2	DTD.197	C		W.5
28N/9156370	SP.21	NIPPLE , lubricating	1	—	C		

**UNDERCARRIAGE
NOSEWHEEL**

Ref. No.	Part No.	1	2	3	4	5	6	Description	No. off	Matl. Spec.	Cl. of Equip.		Place No.
											M.R.	L.M.	
4937	E.A1.40.311							FINGER , operating, undercarriage "up" micro switch	1	L.40	C		W.5
								Attaching parts for E.A1.40.311:—					
4447	E.A1.40.321							Bolt, bearing, for micro switch operating finger ...	1	DTD.126A	C		W.5
28M/9436836	AGS.2001/C/2							Nut, 2 BA ...	1	—	C		
28W/9419402	SP.13/C							Washer ...	1	—	C		
1894	E.A6.40.29							FORK , strut end ...	1	DTD.683	C		W.5
3655	E.A3.40.73							HOUSING , spring locking plunger ...	1	L.40	C		W.5
								Attaching parts for E.A3.40.73:—					
28D/1011240	A25/5E							Bolt, 1/2" BSF ...	4	—	C		
28W/9416644	SP.47/E							Washer, 1/2" BSF ...	4	—	C		
41255	E.A9.40.49							LEVER, LOCKING, NOSEWHEEL UNDER-CARRIAGE, ASSEMBLY	1	—	B		W.5
								Spares for:—					
190	E.A1.40.337							BUSH , bearing ...	2	DTD.197	C		W.5
28N/9156370	SP.21							NIPPLE , lubricating ...	1	—	C		
192	E.A1.40.339							ROLLER , assembly ...	1	—	C		W.5
								Attaching parts for E.A1.40.339:—					
188	E.A1.40.343							Bolt ...	1	S.11	C		W.5
28M/1011467	A27/ES							Nut, 1/2" BSF ...	1	—	C		
28P/1007741	SP.9/C8							Pin, split ...	1	—	C		
28W/9419405	SP.15/E							Washer ...	1	—	C		
191	E.A1.40.341							ROLLER , assembly ...	1	—	C		W.5
								Attaching parts for E.A1.40.341:—					
189	E.A1.40.345							Bolt ...	1	S.11	C		W.5
28M/1011467	A27/ES							Nut, 1/2" BSF ...	1	—	C		
28P/1007741	SP.9/C8							Pin, split ...	1	—	C		
28W/9419405	SP.15/E							Washer ...	1	—	C		
								Attaching parts for E.A9.40.49:—					
34309	E.A9.40.47							Bolt, operating lever bearing ...	1	S.96	C		W.5
28M/1011476	A27/JS							Nut, 1/2" BSF ...	1	—	C		
203	E.A1.40.327							Washer, at operating lever bearing ...	1	DTD.126A	C		W.5
1889	E.A6.40.23							LINK, STAY, NOSEWHEEL UNDERCARRIAGE AT RADIUS ROD, ASSEMBLY	1	—	C		W.5
								Spares for:—					
194	E.A1.40.359							BUSH , bearing ...	2	DTD.197	C		W.5
195	E.A1.40.361							BUSH , bearing ...	2	DTD.197	C		W.5
28N/9156370	SP.21							NIPPLE , lubricating ...	2	—	C		
								Attaching parts for E.A6.40.23:—					
184	E.A1.40.681							Bolt, connecting radius rod and stay link ...	1	S.11	C		W.5
170	E.A1.40.683							Bolt, connecting stay link and undercarriage leg ...	1	S.11	C		W.4
28M/9129449	A27/LS							Nut, 3/8" BSF ...	2	—	C		
28S/9146378	A35/C8							Screw, 2 BA ...	1	—	C		
202	E.A1.40.325							Washer, cap ...	2	DTD.126A	C		W.5
28W/9416643	SP.47/C							Washer, spring ...	1	—	C		
28N/9156370	SP.21							NIPPLE , lubricating ...	1	—	C		
1100	EEAS.37/24A							NIPPLE , 1/2" ...	24	—	C		W.5

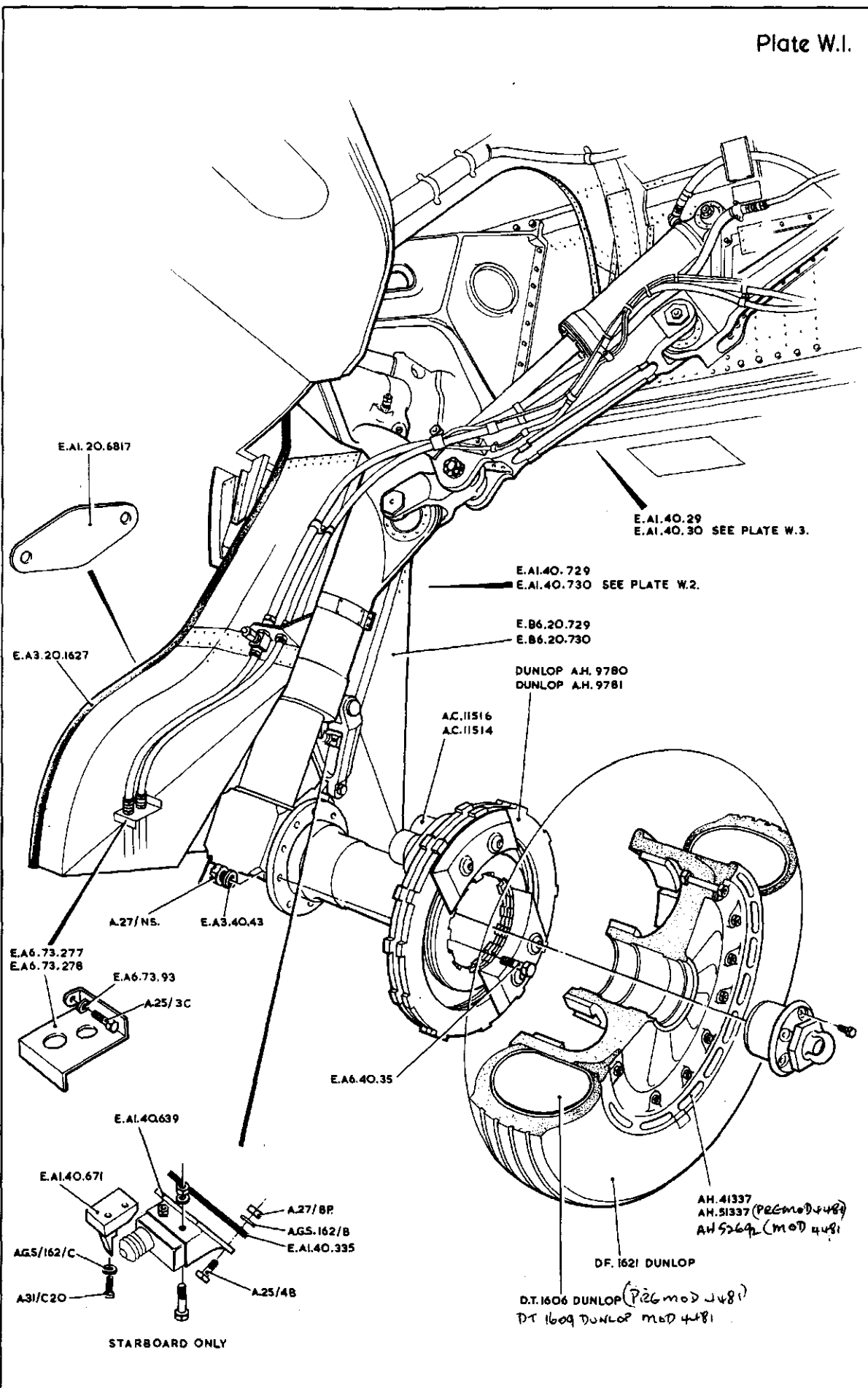
**UNDERCARRIAGE
NOSEWHEEL**

Ref. No.	Part No.	Description	No. Off	Matl Spec.	Cl. of Equip.	Plate No.
					M.R. L.M.	
		1 2 3 4 5 6				
6187	E.A1.40.415	PAD , switch, undercarriage "Down" micro switch	1	L.40	C	W.5
28D/9133012	A25/3C	Attaching parts for E.A1.40.415:—				
		Bolt, 2 BA	3	—	C	
28W/9416643	SP.47/C	Washer, spring	3	—	C	
3659	E.A3.40.75	PIN , latch	1	S.96	C	W.5
197	E.A1.40.277	PLATE , stop stay link	1	S.96	C	W.5
		Attaching parts for E.A1.40.277:—				
28D/1011240	A25/5E	Bolt, 1/2" BSF	2	—	C	
28W/9416644	SP.47/E	Washer	2	—	C	
3657	E.A3.40.67	SCREW , cap retaining, undercarriage locking plunger	1	L.40	C	W.5
3660	E.A3.40.71	SCREW , grub, latch pin and bush, retaining ...	1	S.97	C	W.5
199	E.A1.40.431	SPINDLE , hook latch, nosewheel undercarriage stay	1	S.96	C	W.5
		Attaching parts for E.A1.40.431:—				
28N/2001540	AGS.2031/4	Circlip, "Seegar" external, 3/8" dia.	2	—	C	
	E.A1.40.309	Tube, distance	1	—	—	W.5
	EEAS.38/4A	SPOKE , 1/4" BSF (Make from 28R/6330)	12	S.96	LM	W.5
3658	E.A3.40.69	SPRING , compression, operating locking plunger, 14 SWG	1	Spring Wire	C	W.5
201	E.A1.40.313	SPRING , leaf, for micro switch operating finger	1	Spring Steel	C	W.5
5CW/9438275	BURGESS BZ.38H	SWITCH , sensitive, undercarriage "up" lock, type 1A (Pre-Mod. 4080)	1	—	B	
5CW/1085884	HONEYWELL 1H.Y1	SWITCH , limit, undercarriage "up" lock (Mod. 4080)	1	—	B	
		Attaching parts for switches:—				
28D/1011011	A25/8B	Bolt, 4 BA	2	—	C	
28M/1278189	AGS.2001/B/1	Nut, 4 BA	2	—	C	
28W/9419474	SP.15/B	Washer	2	—	C	
5CW/9994686	BURGESS	SWITCH , micro, type 4A, undercarriage "down" lock (Pre-Mod. 4080)	1	—	C	
5CW/1085884	HONEYWELL 1H.Y1	SWITCH , limit, undercarriage "down" lock (Mod. 4080)	1	—	B	
		Attaching parts for switches:—				
28D/1214303	AS.1242/10B	Bolt, 4 BA	2	—	C	
28M/1278189	AGS.2001/B/1	Nut, 4 BA	2	—	C	
28W/1278189	SP.15/B	Washer	2	—	C	
1895	E.A6.40.27	TUBE , strut, nose, undercarriage	1	T.60	C	W.5
		Attaching parts for E.A6.40.27:—				
161	E.A1.40.451	Bolt, c/w spoke and nut, radius rod strut bearing	1	—	C	W.6
28M/9129449	A27/LS	Nut, 3/8" BSF	1	—	C	
181	E.A1.40.449	Pin, strut, pivot radius rod bearing	1	S.65	C	W.6
202	E.A1.40.325	Washer	2	DTD.226A	C	W.6
1439144	E.A3.40.261	ROD, RADIUS, ASSEMBLY (S.O.O.) (MOD. 4449) ...	1	—	A	
		Spares for this assembly are identical with those for assembly Part No. E.A6.40.37, Page WC.3, except for the following deletions and additions				
		Delete:—				
5126	E.A3.40.77	BRACKET , micro switch	1	L.72	C	W.5
6187	E.A1.40.415	PAD , switch, undercarriage "Down" micro switch	1	L.65	C	W.5

**UNDERCARRIAGE
NOSEWHEEL**

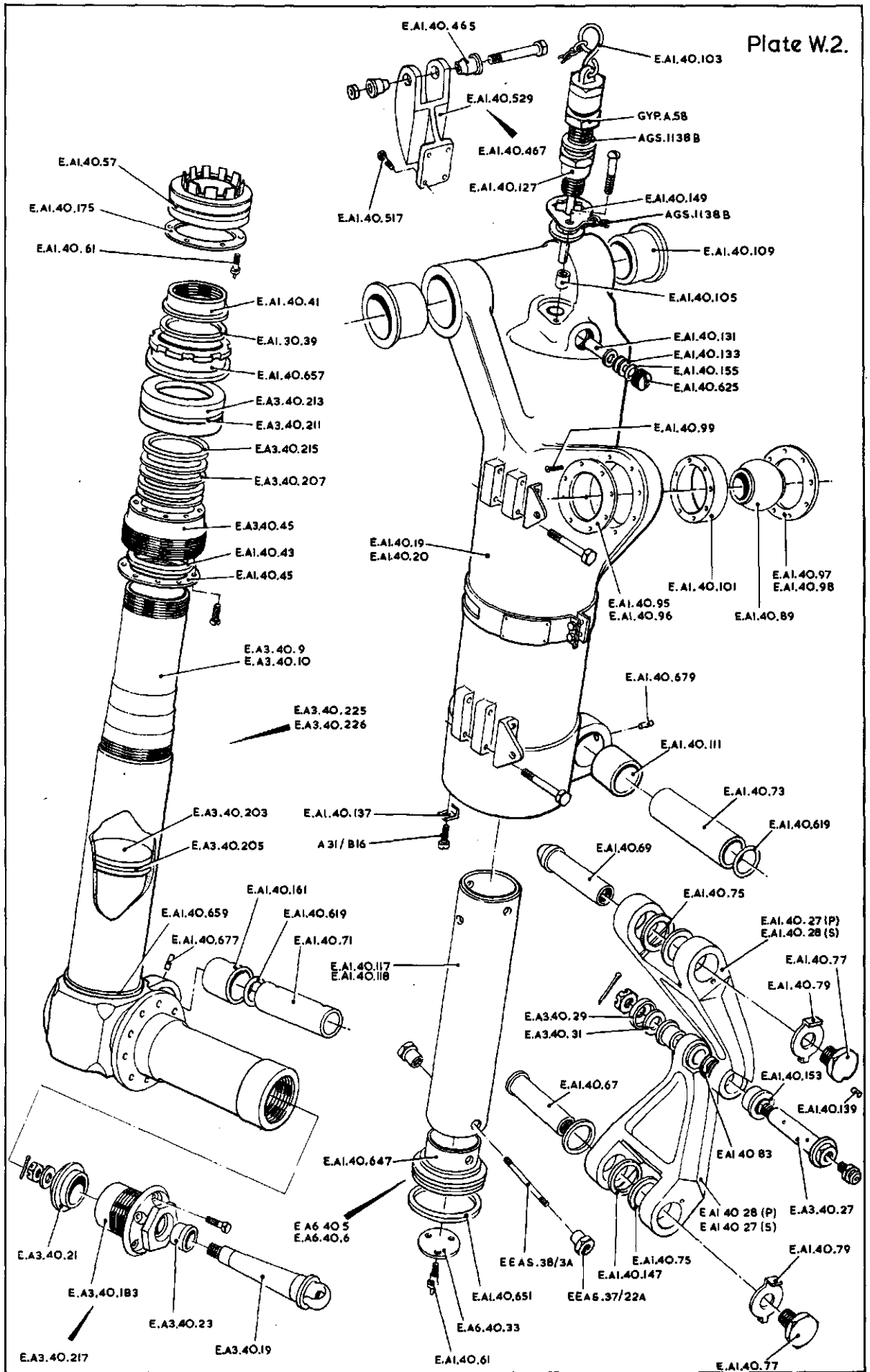
Ref. No.	Part No.	Description						No. Off	Matl Spec.	Cl. of Equip. M.R. L.M.	Plate No.
		1	2	3	4	5	6				
		Delete:— (continued)									
201	E.A1.40.313	SPRING , leaf, for micro switch operating finger						1	S.S	B	W.5
5CW/1085884	HONEYWELL 1H.Y1	SWITCH , limit, undercarriage "up" and "down" lock (Mod. 4080)						2	—	B	
		Add:—									
1439148	E.A3.40.255	BRACKET , micro switch						1	L.72	C	W.5
1439145	E.A3.40.241	PAD , switch, undercarriage "down" micro switch						1	L.65	C	W.5
1439146	E.A3.40.259	SPRING , leaf, for micro switch operating finger						1	S.513	C	W.5
5CW/12444	DN.1322Z Mk. 2	SWITCH , limit, undercarriage "up" and "down" lock (Mod. 4449-S.O.O.) (Pre-Mod. 4959)						2	—	B	
5CW/13598	DN.1322Z Mk. 3	SWITCH , limit, undercarriage "up" and "down" lock (Mod. 4959)						2	—	B	
3748	E.A1.40.455	SCREW , grub, 2 BA, strut bearing retaining ...						1	S.96	C/MR	W.6
343	E.A1.31.277	SHIM						2	—	C	
	or										
4141	EEAS.27/8/4	SHIM						2	—	C	
204	E.A1.40.599	SPRING , return, undercarriage hook, 14 SWG ...						1	Spring Steel	C	W.4
1439147	E.A3.40.245	SPRING , return, u/c hook (S.O.O.) (Mod. 4449) ...						1	S-201	C	
205	E.A1.40.601	SPRING , tension, undercarriage sequence valve ...						1	Spring Steel	C	W.6
1587	E.A1.40.719	SPRING , forward door latch						1	Spring Steel	C	W.4
4693	E.A3.40.157	STOP , door jack extension						2	S.96	C/MR	W.6
		Attaching parts for E.A3.40.157:—									
28M/1011467	A27/ES	Nut, 3/8" BSF						1	—	C	
992	E.A1.40.701	STOP , sequence valve lifter						1	S.96	C	W.6
		Attaching parts for E.A1.40.701:—									
28W/9419475	SP.15/C	Washer						1	—	C	
39182	E.A9.40.37	TAPPET , front latch lever						1	—	C	W.4
		Attaching parts for E.A9.40.37:—									
28M/1006473	A27/CT	Nut, 2 BA						1	—	C	
3755	E.A1.40.731	TUBE , distance						1	M.S.	C	
27A/2655	DUNLOP KK.2	TUBE						2	—	A	
27A/4683	DUNLOP DR.2565	TYRE , 26" x 6"5 x 14"						2	—	A	
	or										
27A/2654	DUNLOP KKEN.14N	TYRE , 26" x 6"5 x 14"						2	—	A	
	or										
27A/4683	GOODYEAR GA.1202	TYRE , 26" x 6"5 x 14"						2	—	A	
	or										
27A/4683	FIRESTONE ZA.297	TYRE , 26" x 6"5 x 14"						2	—	A	
27QM/	DOWTY 2'0039.6040	UNIT , undercarriage (For spares see AP.4515B, Vol. 3, Pt. 1) (Mod. 4855)						1	—	A	
3752	E.A1.40.587	WASHER , special packing, undercarriage sequence valve, mounting bolt						2	DTD.5044	C	W.4
1877	EEAS.28/30.EU DUNLOP	WASHER , special, 18 SWG						1	DTD.124	C	
27A/2814	AH.9590	WHEEL , landing						2	—	A	

Plate W.I.



MAIN UNDERCARRIAGE
RESTRICTED

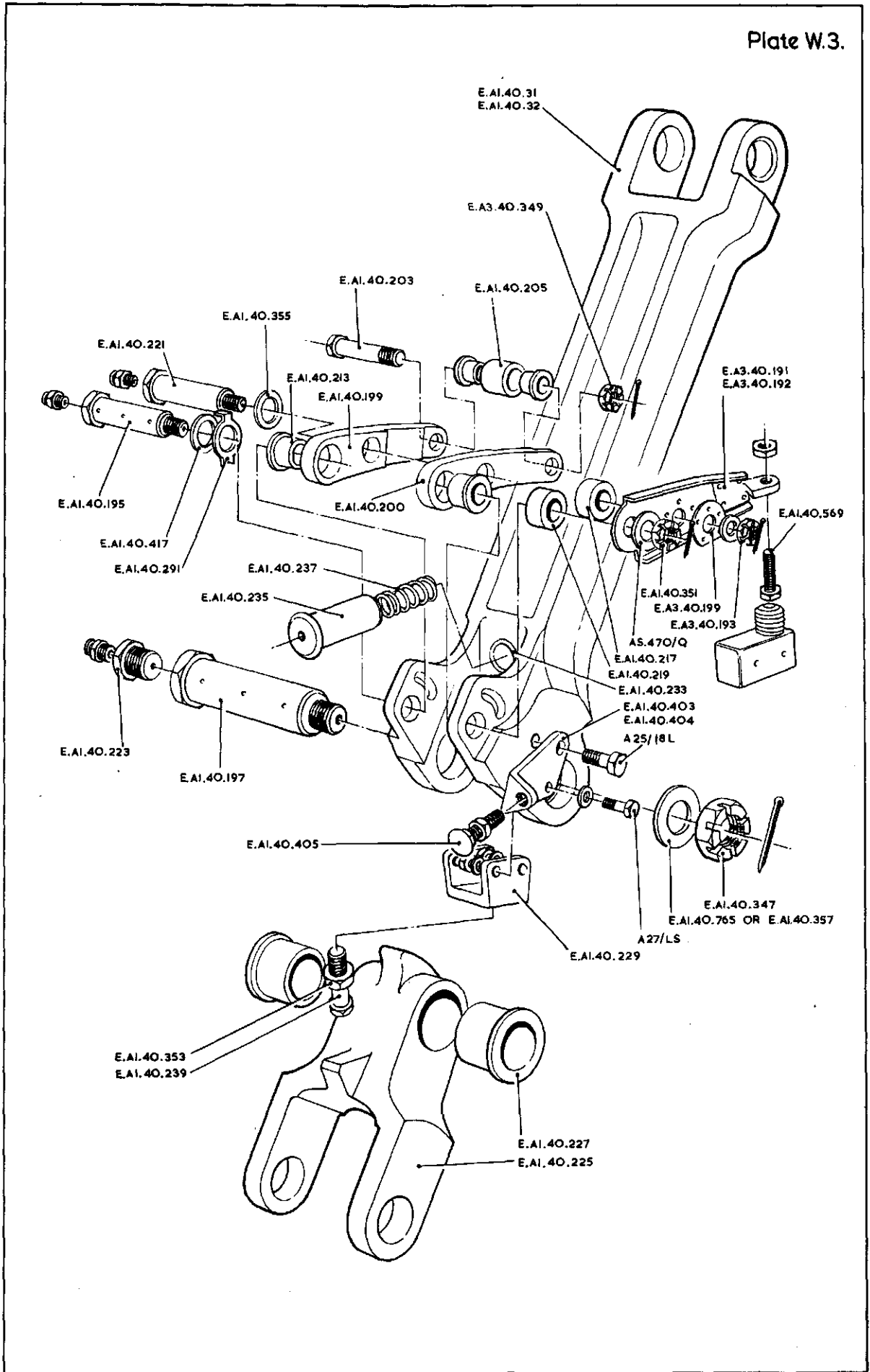
Plate W.2.



MAIN UNDERCARRIAGE OLEO

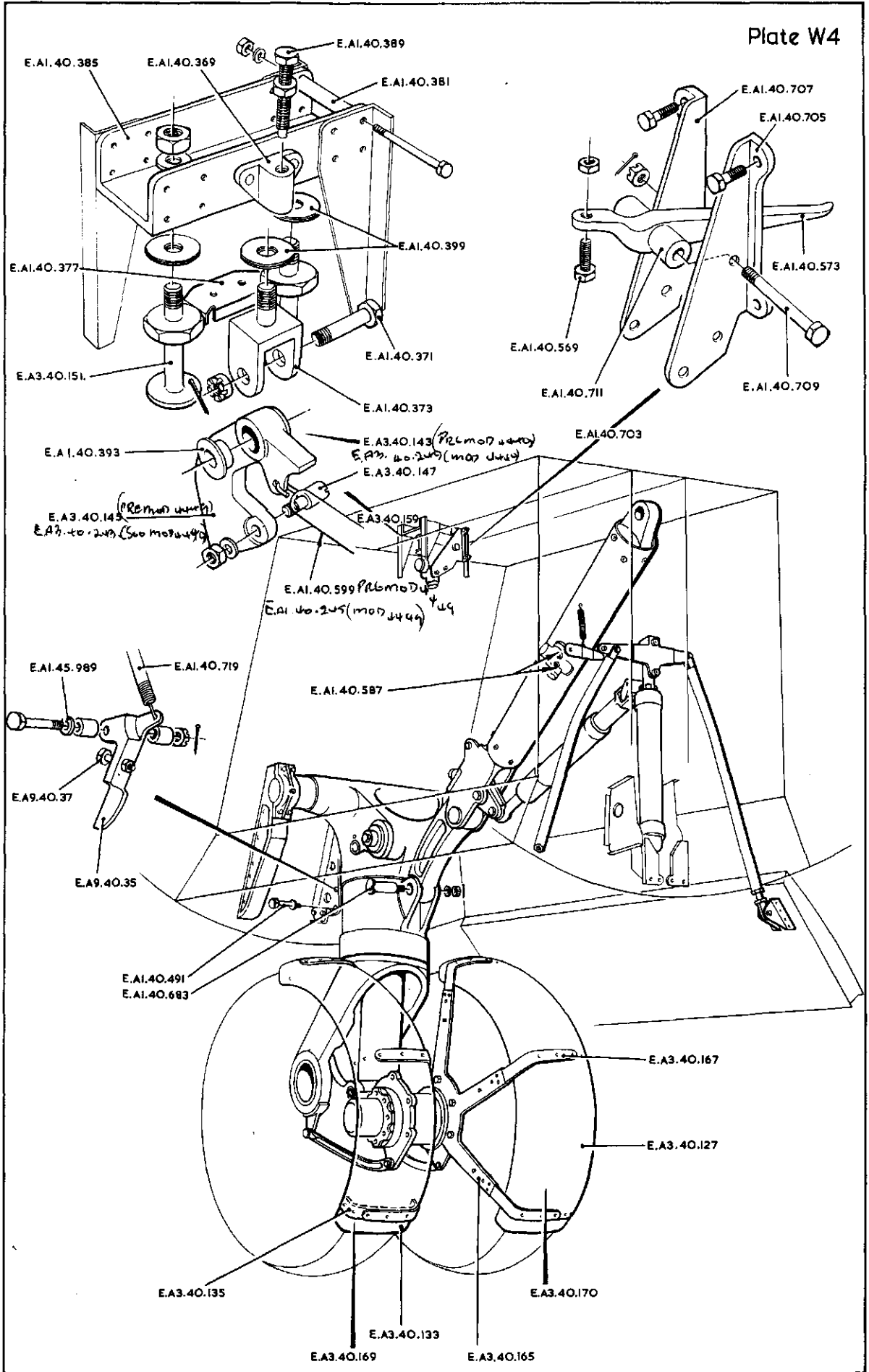
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Plate W.3.

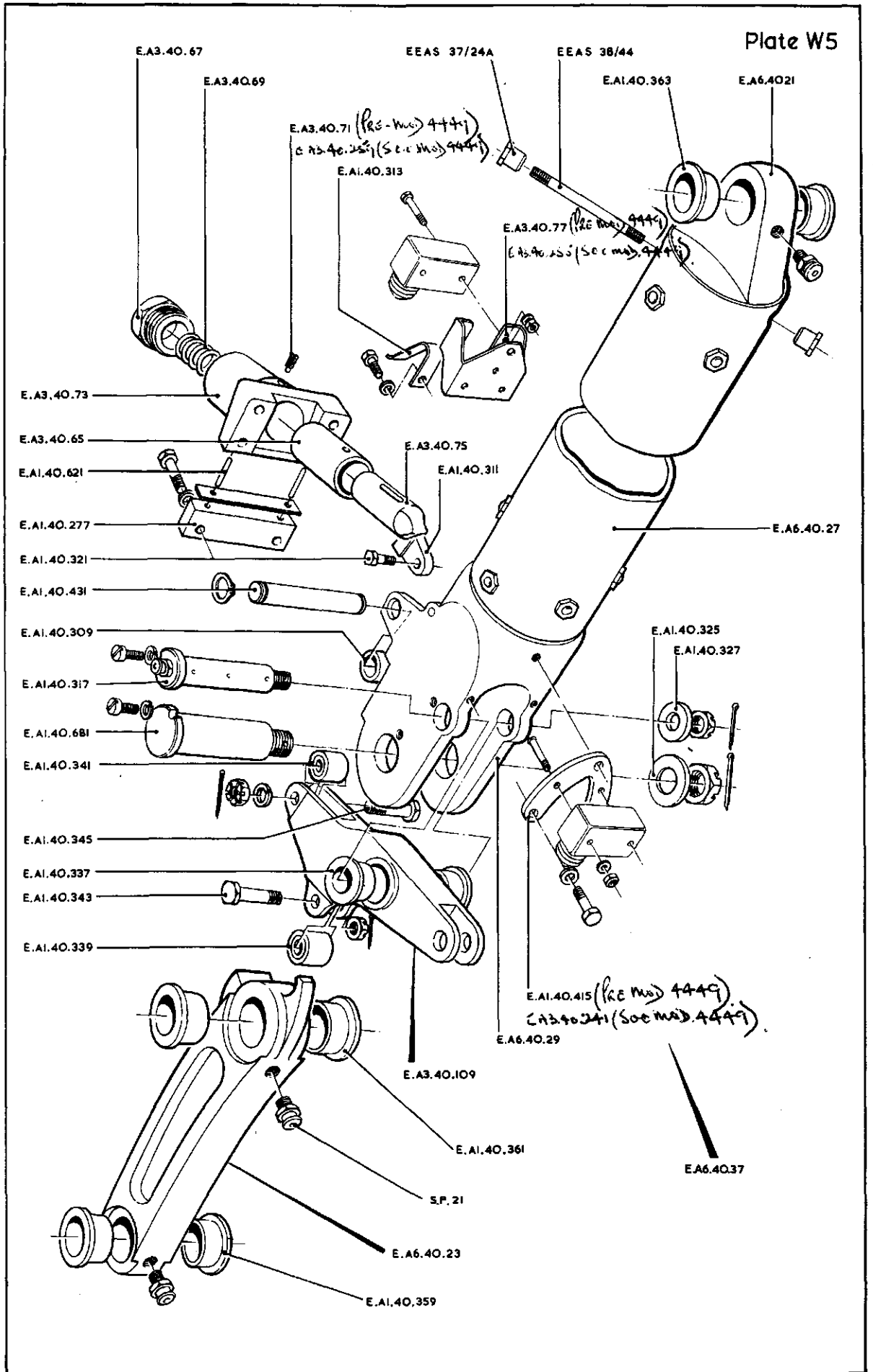


MAIN UNDERCARRIAGE SIDE STAY

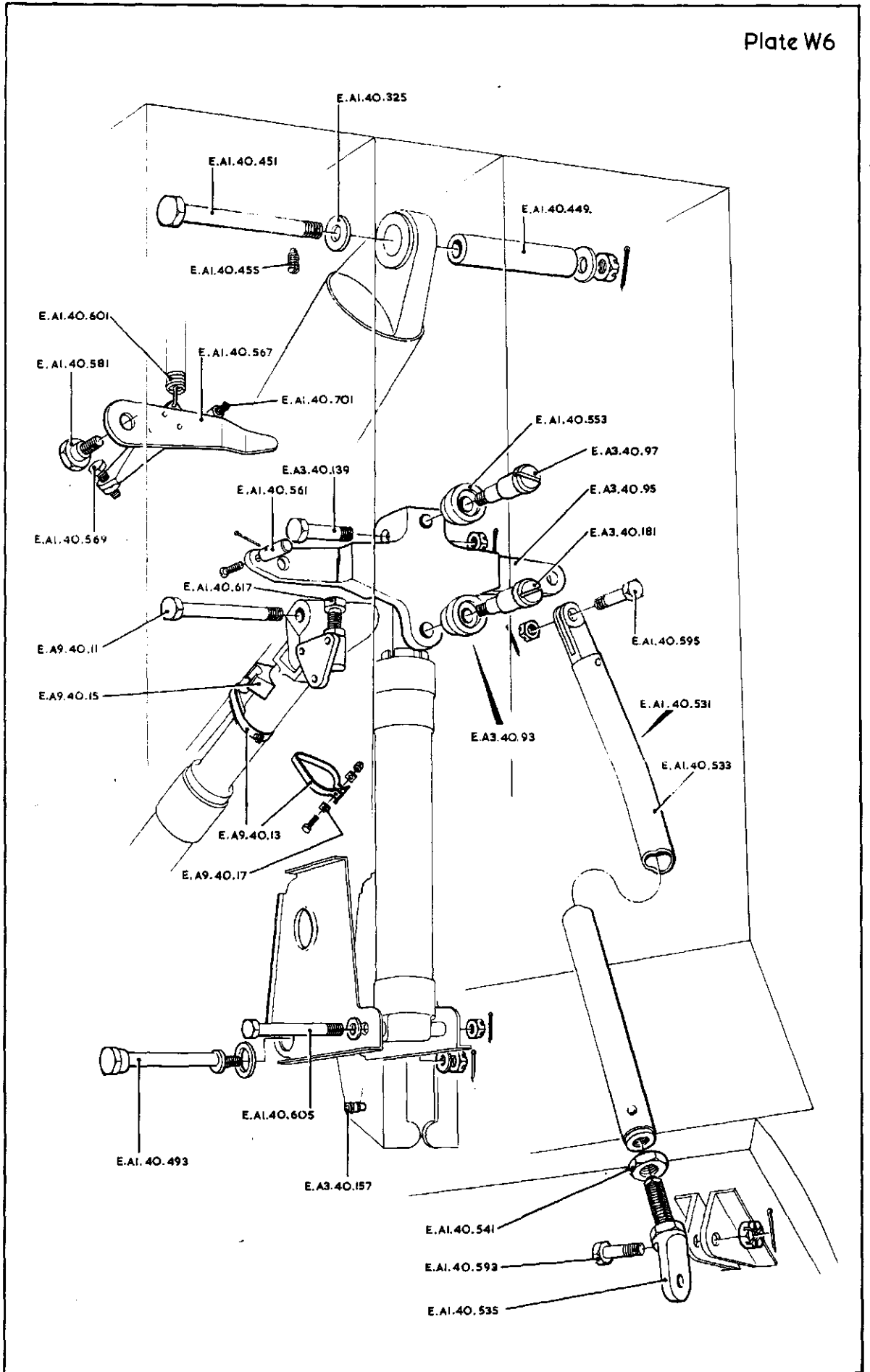
Plate W4



NOSE UNDERCARRIAGE



NOSEWHEEL RADIUS ROD



NOSEWHEEL DOOR MECHANISM

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