

FLYING CONTROLS—FRONT FUSELAGE

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Place No.
	E.177241	FLYING CONTROLS, FRONT FUSELAGE,	—	—		
		ASSEMBLY				
248	B.177650/3*	Cable, rudder arm adjusting, group (alternative to	1	—	B.	DD.1
		B.234558) (AS.830/94)				
10145	B.234558	Cable, rudder arm adjusting, group (AS.830/94)	1	—	B.	DD.1
		Consisting of:—				
	A.177657	Body, union	1	—		
	B.177650/2	Cable, Bowdenex, 19/2	1	—		
	B.177650/1	Conduit, Bowdenex, T.2H	1	—		
	AS.2903	Nipple	1	—		
28M/1007403	A27.ET	Nut	1	—	C.	
	A.177653	Pin	1	—		
	Std.1522/2	Sleeve	2	—		
	F.177655	Spring	1	Spr. Std.		
	Std.1522/1	Stop, adjusting	1	—		4
	G.221514	FLYING CONTROLS UNDER PILOT'S FLOOR,	—	—		
		ASSEMBLY				
2138	A.53056	Block, at attachment of torque tube to control	1	S.2	C.	
		column (Pre Mod. 433)				
31	6757	F.213777	Block, at attachment of torque tube to control	S.154	C.	DD.2
		column (Mod. 433)				
5803	F.205015	Bolt, attachment of torque tube to control column, . .	1	—	C.	DD.2
		group				
	F.166254	Bolt	1	S.154		DD.2
31	11492	A.53057/2	Plug	S.2	C.	DD.2
	205	Std.1553/E/120	Bolt, for control column crank	S.99	C.	DD.2
1438249	Std.1553/E/130	Bolt, for control column crank	2	S.99	C.	5
206	Std.1553/E/150	Bolt, for control column crank	4	S.99	C.	DD.2
1926	F.196256	Bolt, special, attachment of elevator lever	1	S.99.B	C.	DD.1
2137	A.53067	Bush, at attachment of torque tube to control	2	S.2	C.	DD.2
		column				
	D.206791	Control column, group	1	—		
207	F.180779	Adjuster	2	S.95.B	C.	DD.2
2A/9501177	BRE.1/2	Bearing, at universal fork	2	—	B.	
2A/9501178	BRE.5/8	Bearing, at control column head	2	—	B.	
1438249	Std.1553/E/140	Bolt	4	S.99	C.	
208	F.177528	Bolt, attachment of control column tube to	1	S.95.B	C.	DD.2
		socket				
209	F.177527	Bolt, attachment of control column tube to	1	S.98.B	C.	DD.2
		socket				
220	F.166596	Bolt, chain guard attachment	2	S.95.B	C.	DD.2
8089	F.204430	Block, profile	1	L.65.C	C.	DD.2
31	1994	F.191314	Block, stop	L.168	C.	DD.2
11459	F.259482	Cap, blanking	1	—	C.	
7833	A.213425	Chain, top aileron control, complete with eye	1	—	C.	DD.2
		ends				
211	A.182743	Chain, bottom aileron control, complete with	1	—	C.	DD.2
		eye ends				
10625	A.178531	Crank, control column	2	Stamping	C.	
8682	F.221603	Clip, on chain guard for brake cable	1	—	C.	DD.2
9091	F.221990	Feel unit, group	1	—	B.	DD.2
8095	F.204424	Nut, adjusting	1	S.1	C.	DD.2
8091	A.212862	Spindle	1	S.95.B	C.	DD.2
8092	F.204420	Spring	1	DTD.215	C.	DD.2
8093	F.208510	Washer, stop	1	S.95.B	C.	DD.2
8094	F.204426	Washer, locking	1	—	C.	DD.2
8096	Std.1356/9	Washer, shim	1	L.A.	C.	4
8097	Std.1208/90/40/48	Washer, shim	QR	Shim Steel	C.	4

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		1	2	3	4	5				
212	F.180736					Ferrule, at attachment of control column tube	2	S.95.B	C.	DD.2
						to socket				
9876	A.231571					Guard, for feel control knob (Mod. 766)	1	—	C.	DD.2
2138	A.61599					Guard, chip, at universal joint	2	—	C.	DD.2
7831	D.206792/3					Guard, chain, front portion, group	1	—	B.	DD.2
						Consisting of:—				
	D.206792/1					Cover, front	1	DTD.610		
	C.206794					Cover, forward	1	L.59		DD.2
28M/9434251	AGS.2008/B1					Nut, anchor	2	—	C	
	F.191313					Plate, stop	1	DTD.610		
31 28Q/9564474	AS.164/405					Rivet	2	—	C.	
28M/9702754	AS.164/304					Rivet	2	—	C.	
28Q/8882	AS.163/404					Rivet	10	—	C.	
7832	D.206792/4					Guard, chain, rear portion, group	1	—	B.	DD.2
						Consisting of:—				
	F.191312					Block, distance	1	LFS.21		
	F.177444					Block, distance	1	LFS.21		
	F.191311					Block, saddle	1	LFS.21		
	F.177443					Block, saddle	2	LFS.28		
	F.177441					Block, saddle	1	LFS.21		
	F.177445					Block, saddle	1	LFS.21		
9128	F.204892					Block, saddle	1	Fibre	C.	DD.2
31 28D/1007978	AS.1242/7C					Bolt, 2 B.A.	2	—	C.	
	A.177395					Bracket	1	S.510		
	D.206792/2					Cover, rear	1	DTD.610		
	C.206793					Cover, rear	1	L.59		DD.2
28M/9435067	AGS.2008/C1					Nut, anchor	1	—	C.	
	F.177518					Packing	1	DTD.610		
31 28M/9703748	AS.163/304					Rivet	2	—	C.	
31 28Q/4661292	AS.163/404					Rivet	10	—	C.	
31 28Q/4661220	AS.164/407					Rivet	2	—	C.	
31 28Q/4661248	AS.164/409					Rivet	2	—	C.	
31 28Q/4661219	AS.164/406					Rivet	4	—	C.	
31 28Q/4661229	AS.164/414					Rivet	2	—	C.	
	28Q/10012					Rivet	2	—	C.	
28M/9702754	AS.164/304					Rivet	2	—	C.	
27J/1502625	Dunlop					Handle, control (Mod. 1350)	1	—	A.	
	AC.64614									
6974	F.180734					Lug, locking	1	DTD.610	C.	
7834	F.212963					Nut, special	1	S.95.B	C.	DD.2
	F.168225					Pin, sprocket attachment to socket	2	S.97.B		
	B.260357					Plug-end	1	Stamping		
9508	B.178579					Plug-end	1	S.95.B	C.	

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Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
9812	F.231559					Rod, chain connecting (AS.760/84)	1	S.95.B	C.	DD.2
217	F.177524					Shim, attachment of universal fork to control tube	1	Steel	C.	DD.2
13113	B.260407					Socket, joint	1	S.95.B	C.	DD.1
8602	F.178409					Sprocket, at joint socket	1	S.95.B	C.	
1891	F.195967					Sprocket, and fork	1	—	C.	DD.2
	A.208523					Tube, control (Mod. 188)	1	T.50		
	A.73025					Tube, distance, at universal fork	1	—		
	Std.1510/13/139					Tube, distance, 5/16" o/d x 20 S.W.G. x 1.39" long	1	T.4	—	4
4654	Std.1208/90/25/64					Washer, at sprocket and fork	1	Shim Steel	C.	4
221	Std.1208/75/33/50					Washer, at attachment of control column tube to socket	1	Shim Steel	C.	DD.2
222	Std.1208/75/33/100					Washer, at control column joint socket	1	Shim Steel	C.	DD.2
1506465	Std. 532/1					Ferrule	6	S.80	C.	4
10516	A.185082					Housing, aileron torque tube, group	1	—	C.	
223	George Angus G.300225-1/2					Seal, "Gaco"	1	—	C.	DD.2
	A.180432					Housing, control column crank, group	1	—		
224	George Angus G.189125-3/8					Seal, "Gaco"	1	—	C.	DD.2
226	B.165970					Lever, rudder, aft of frame 8	1	—	B.	DD.2
235	B.168400					Lever, rudder control	1	—	B	DD.2
236	B.178822					Lever, elevator	1	—	C.	DD.2
237	B.178823					Lever, elevator	1	—	C.	DD.2
238	B.178824					Lever, elevator	1	—	C.	DD.2
2139	A.53255					Nut, attachment of torque tube to control column	1	S.2	C.	
1699	F.192050					Piece, distance, for brake relay rod attachment	1	S.1	C.	DD.1
239	F.179016					Piece, distance, at attachment of elevator lever	2	T.4	C.	DD.1
5804	A.53057/1					Pin, attachment of torque tube to control column	1	S.94.B	C.	DD.2
240	F.182714					Plate, locking for rudder lever	1	S.3	C.	DD.1
	D.177247					Rudder, bar, group	1	—		
241	B.166465					Arm, rudder bar, group	2	—	C.	DD.1
242	F.179017					Bolt, eye adjusting link attachment	2	S.95.B	C.	DD.1
10775	F.214828					Bush	4	B.8	C.	
2A/9600419	BRT.1-1/16					Bearing, rudder control spindle	2	—	C.	
243	Std.325/154					Bolt, attachment of rudder bar links to pedal	2	S.99.B	C.	DD.1
4271	F.199879					Bolt	1	S.96	C.	DD.1
244	Std.1551/2/65					Bolt, adjusting, link attachment to rudder bar arm	2	S.99.B	C.	DD.1
10715	AS.2209					Bolt, securing pedal at rudder bar arm	2	—	C.	
4270	F.199878					Bracket, retaining	1	—	C.	DD.1
245	F.148388					Bush, rudder control spindle, top	1	B.8	C.	DD.1
246	F.148389					Bush, rudder control spindle, bottom	2	B.8	C.	DD.1
247	F.148387					Cap, rudder control spindle	2	DTD.176A	C.	DD.1
270	A.165668					Lever	1	—	C.	DD.1
12354	—					Lever and stop, group	1	—	C.	
	A.199881					Lever	1	—		DD.1
4273	A.199882					Stop	1	L.65.C	C.	DD.1
249	A.165664					Link, rudder bar, port	1	—	C.	DD.1
250	A.165665					Link, rudder bar, starboard	1	—	C.	DD.1
251	F.179554					Link, rudder bar adjusting	2	S.95.B	C.	DD.1
4554	F.202251					Packing	1	Brass	C.	
252	C.177765					Pedestal, top portion	1	Casting	C.	DD.1
253	B.177767					Pedestal, bottom portion	1	Casting	C.	DD.1

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		1	2	3	4	5				
10637	C.203346					Pedal, rudder, group	2	-	MR/B	
254	F.179068					Bar, heel	1	LFS.21	C.	DD.1
10717	A.97877					Bush	1	BS.369 or B.8	C.	
4767	B.203346					Plate, pedal	1	-	C.	DD.1
4102	A.198965					Strap, toe	1	-	C.	DD.1
257	A.169699					Plate, rudder bar link support	1	-	C.	DD.1
258	George Angus G.175106-3/8"					Seal, rudder pedestal (Alt. to MI.106175-3/8")	1	-	C.	DD.1
	George Angus MI.106175-3/8"					Seal, rudder pedestal (Alt. to G.175106-3/8")	1	-		
10638	A.166484					Shaft, rudder arm adjusting	1	-	MR/C	DD.1
5797	F.204988					Shield, front, for pedestal (Mod. 194)	1	S.84	C.	DD.1
5798	A.204989					Shield, rear, for pedestal (Mod. 194)	1	S.84	C.	DD.1
						(Alternative to A.210153)				
6749	A.210153					Shield, for pedestal	1	-	C.	DD.1
259	F.165192					Shim, at rudder control spindle	1	DTD.364	C.	DD.1
1927	F.196367					Sleeve, adjusting shaft	1	DTD.364	C.	DD.1
260	A.177118					Slide, rudder arm adjusting	1	Stamping	C.	DD.1
	A.165662					Spindle, rudder bar assembly	1	-		DD.1
261	F.169546					Spring, rudder arm adjusting	1	Sp. Stl.	C.	DD.1
10716	AS.2210					Tube, distance, at rudder arm fork	2	-	C.	
4150	Std.914/C22					Washer, special	3	S.1	C.	4
264	F.178750					Shaft, bearing, control column crank	1	S.95.8	C.	DD.2
265	F.165973					Shaft, torque, aft, control column crank	1	T.60	C.	DD.1
266	A.178749					Shaft, torque, forward, control column crank	1	T.60	C.	DD.2
267	STD.1208/150/68/ 50					Shim, at attachment of control column crank to keel member, port	1	Shim Steel	C.	DD.2
12792	Std.1208/130/68/ 50					Shim, for elevator levers, starboard side of keel member	3	Shim Steel	C.	4
8493	B.215089					Tube, aileron torque, group (Mod. 457)	1	-	B.	DD.2
	A.215091					Adaptor, splined	1	S.95.8		DD.2
2A/9600154	BAL.025					Bearing	1	-	C.	
	A.215088					End, plug (Mod. 457)	1	S.95.8		
12739	Std.165/5					Ferrule	4	-	C.	
12738	F.165984					Guard, chip	1	DTD.610	C.	DD.2
10867	F.218110					Guard, chip (Mod. 457)	1	DTD.610	C.	DD.2
269	B.165987					Housing, bearing	1	L.53	C.	DD.2
277	B.165989					Tube, rudder control	1	-	B.	DD.2
278	B.165990					Tube, rudder control	1	-	B.	DD.2
279	B.165991					Tube, elevator control	1	-	B.	DD.2
1497	F.185063					Washer, for aileron torque tube housing	1	DTD.560	C.	DD.2
2141	Std.915/J.14					Washer, at attachment of rudder lever	1	DTD.610	C.	4
280	Std.1548/40/12					Washer, packing, at attachment of rudder pedestal	3	DTD.610	C.	DD.1
6822	B.190129					Gaiter, for control column, group	1	-	MR/B	
4444	F.201985					Cap, control column gaiter attachment	1	L.72	C.	DD.2
4105	Std.1285/8CC					Connector, earthing	1	-	C.	4
1495	B.190128					Gaiter, control column base	1	-	C.	DD.2
4106	F.199283					Guard, for control column gaiter	1	L.72	C.	DD.2
	F.259587					Spacer	2	L.72		
	F.259586					Strip, retaining	1	L.72		
5799	A.205006					Support, for gaiter	1	L.72	C.	DD.2
	B.178827					Lever, aft of seat frame, group	1	-		
227	B.168401					Lever, aileron control	1	-	B.	DD.2
228	B.168402					Lever, elevator and rudder	2	-	B.	DD.2
229	F.166114					Shaft	1	T.50	C.	DD.2
230	F.178826					Spool	2	DTD.364	C.	DD.2
231	F.178430/3					Tube, distance, 1-1/4" o/d x 14 S.W.G. x 4.30" long	1	T.4	C.	DD.2
232	F.178430/4					Tube, distance, 1-1/4" o/d x 14 S.W.G. x .225" long	1	T.4	C.	DD.2
233	F.178430/5					Tube, distance, 1-1/4" o/d x 14 S.W.G. x .155" long	1	T.4	C.	DD.2
234	Std.1208/141/68/ 40					Washer	8	Shim Steel	C.	DD.2

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		1	2	3	4	5				
287	A.168404	Link	idling				3	-	C.	DD.2
273	A.180426	Tube	alerion, elevator and rudder control between				3	-	B.	
			frames 14 and 17A, group							
			(Pre Mod. 368)							
274	A.171044	Eye-end					1	-	C.	
6201	A.209620	Tube	alerion, elevator and rudder control between				3	-	B.	DD.2
			frames 14 and 17A, group							
			(Pre Mod. 368)							
274	A.171044	Eye-end					1	-	C.	
6202	A.209621	Fork-end					1	S.96.8	C.	
8488	A.206734	Tube	alerion control between frames 11 and 13				1	-	B.	DD.2
			(Mod. 457)							
276	A.166631	Tube	elevator and rudder control between frames				2	-	B.	DD.2
			11 and 13							

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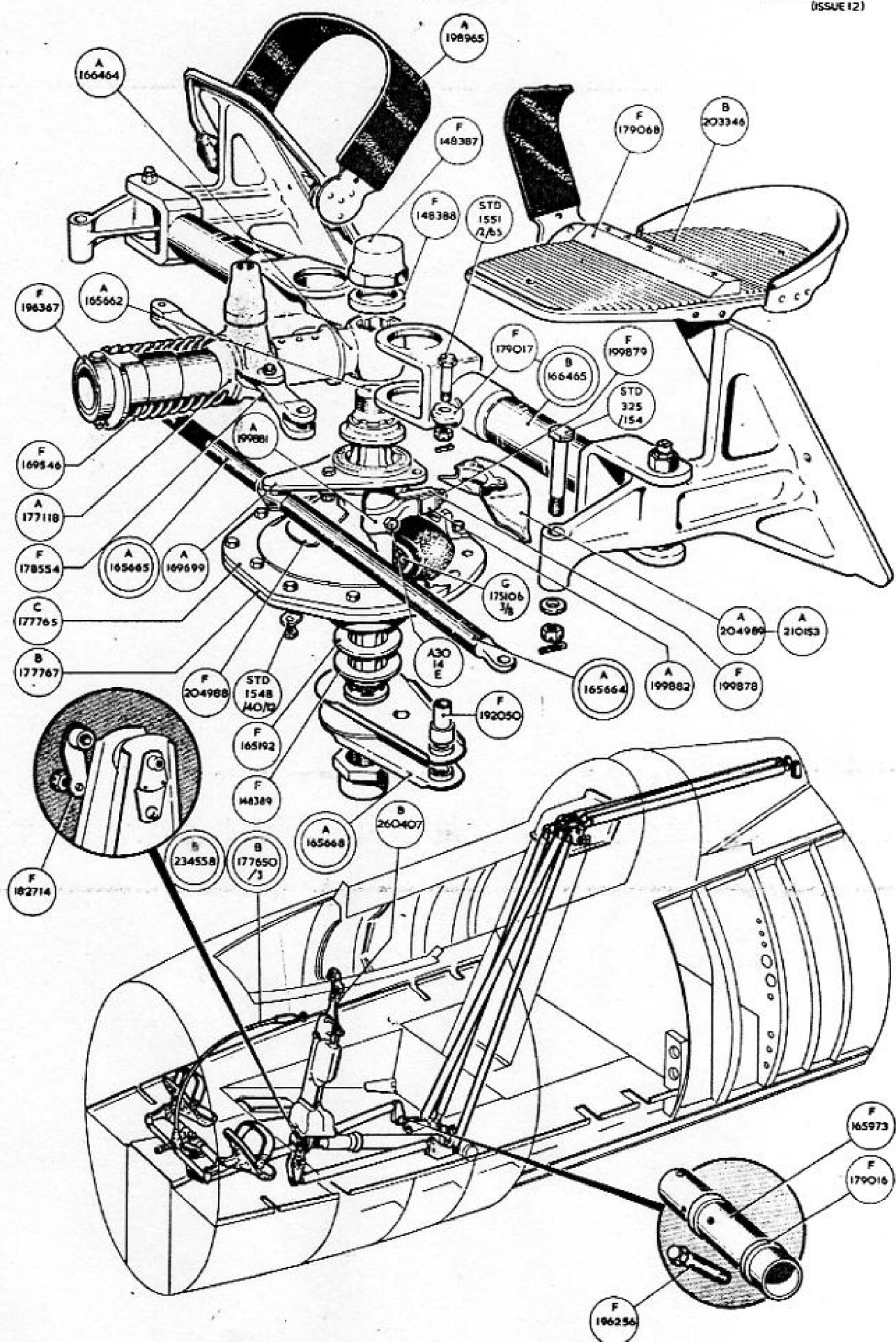
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Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Plate No.
		1	2	3	4	5				
		SUMMARY OF STOCK ITEMS								
28D/9133011	A.25.2.C	Bolt	2	B.A.			-		-	
28D/9133012	A.25.3.C	Bolt	2	B.A.			-		-	
28D/12536	A.25.13.C	Bolt	2	B.A.			-		-	
28D/1200119	A.25.4.C	Bolt	2	B.A.			-		-	
28D/1011240	A.25.5.E	Bolt	1/4"	B.S.F.			-		-	
28D/1008145	A.25.6.E	Bolt	1/4"	B.S.F.			-		-	
28D/12547	A.25.15.E	Bolt	1/4"	B.S.F.			-		-	
28D/13100	A.30.5.E	Bolt	1/4"	B.S.F.			-		-	
28D/13361	A.30.8.E	Bolt	1/4"	B.S.F.			-		-	
28D/13711	A.30.9.E	Bolt	1/4"	B.S.F.			-		-	
28D/14010	A.30.10.E	Bolt	1/4"	B.S.F.			-		-	
28D/13442	A.30.11.E	Bolt	1/4"	B.S.F.			-		-	
28D/13474	A.30.12.E	Bolt	1/4"	B.S.F.			-		-	
28D/13979	A.30.14.E	Bolt	1/4"	B.S.F.			-		-	
28D/15020	A.30.15.E	Bolt	1/4"	B.S.F.			-		-	
28D/15417	A.30.17.E	Bolt	1/4"	B.S.F.			-		-	
28D/14012	A.30.17.G	Bolt	5/16"	B.S.F.			-		-	
28D/14027	A.30.24.J	Bolt	3/8"	B.S.F.			-		-	
28D/1007976	AS.1242/4C	Bolt	2	B.A.			-		-	
28D/8312	AS.1242/8C	Bolt	2	B.A.			-		-	
28D/1007982	AS.1248/1C	Bolt	2	B.A.			-		-	
28D/1013284	AS.1248/2C	Bolt	2	B.A.			-		-	
28D/8364	AS.1248/6C	Bolt	2	B.A.			-		-	
27D/15472	A.30.27.E	Bolt	1/4"	B.S.F.			-		-	
28N/12455	AGS.2031/22	Circle					-		-	
28M/767	A.16.Y.CS	Nut	2	B.A.			-		-	
28M/9419526	A.16.Y.CP	Nut	2	B.A.			-		-	
28M/768	A.16.Y.ES	Nut	1/4"	B.S.F.			-		-	
28M/772	A.16.Y.JS	Nut	3/8"	B.S.F.			-		-	
28M/9403520	A.27.CP	Nut	2	B.A.			-		-	
28M/13121	A.27.CS	Nut	2	B.A.			-		-	
28M/12928	A.27.EP	Nut	1/4"	B.S.F.			-		-	
28M/1011467	A.27.ES	Nut	1/4"	B.S.F.			-		-	
28M/12931	A.27.ET	Nut	1/4"	B.S.F.			-		-	
28M/1011470	A.27.GT	Nut	5/16"	B.S.F.			-		-	
28M/13464	A.27.GTL	Nut	5/16"	B.S.F.			-		-	
28M/1011476	A.27.JS	Nut	3/8"	B.S.F.			-		-	
28M/13935	A.58.ES	Nut	1/4"	B.S.F.			-		-	
28M/7683	AGS.572/A	Nut	1/4"	B.S.F.			-		-	
28F/9128915	AGS.1148C	Nut	2	B.A.			-		-	
28M/10288	AGS.2001/C1	Nut	2	B.A.			-		-	
28M/10328	AGS.2002/C1	Nut	2	B.A.			-		-	
28M/10290	AGS.2001/E1	Nut	1/4"	B.S.F.			-		-	
28M/7002430	AGS.2002/E1	Nut	1/4"	B.S.F.			-		-	
28M/7727	AGS.572.E	Nut	1/4"	B.S.F.			-		-	
28N/9156370	SP.21	Nipple, Lubricating					-		-	
28W/9419475	SP.15.C	Washer	2	B.A.			-		-	
28W/9419404	SP.16.C	Washer	2	B.A.			-		-	
28W/9419405	SP.15.E	Washer	1/4"	B.S.F.			-		-	
28W/9419487	SP.16.E	Washer	1/4"	B.S.F.			-		-	
28W/9419477	SP.15.J	Washer	3/8"	dia.			-		-	
28W/9419476	SP.15.G	Washer	5/16"	dia.			-		-	

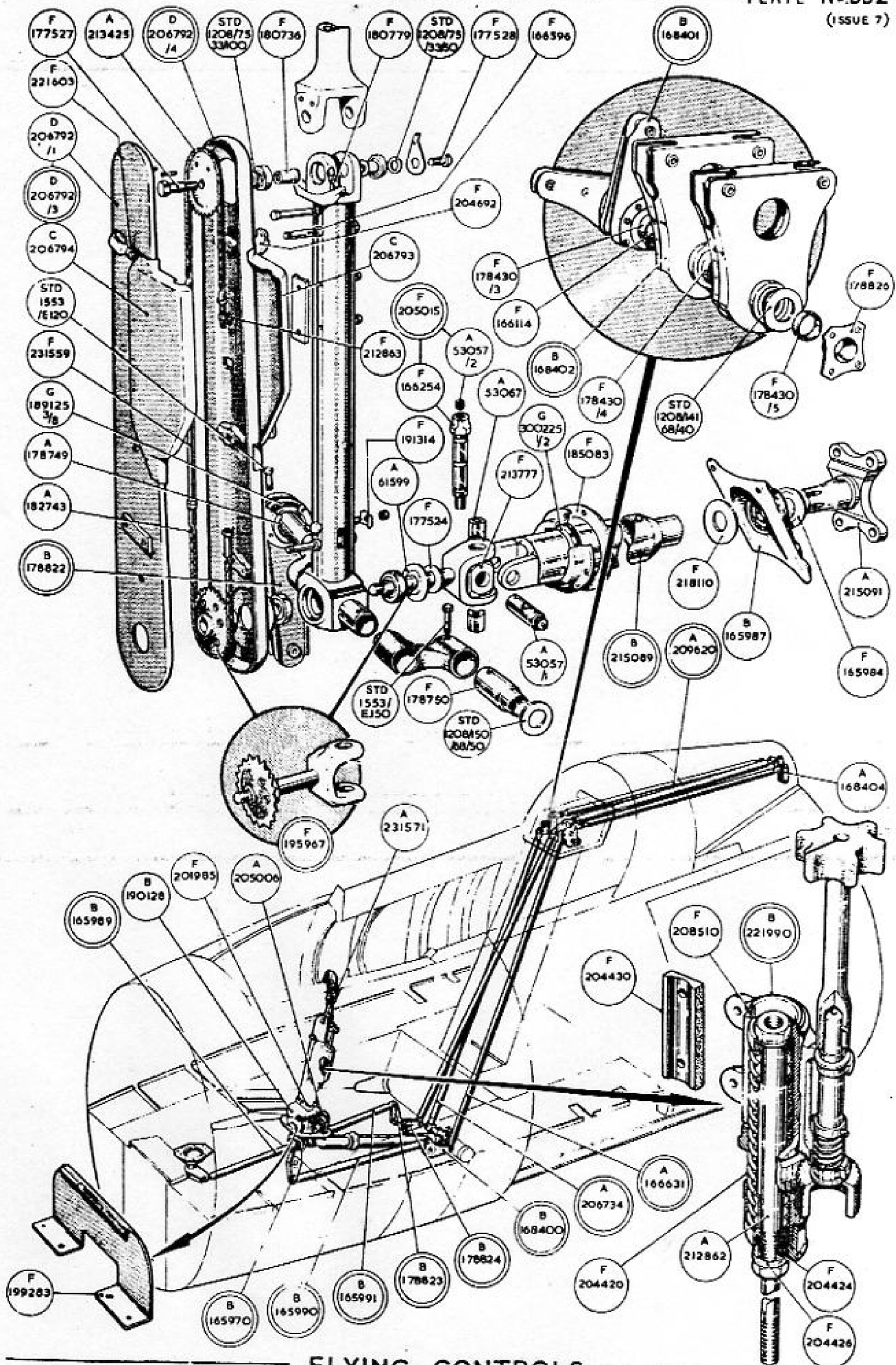
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PLATE N9DD2-

(ISSUE 7)



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