

MAIN PLANES—AILERON

Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Plate No.
10505	G.244300	AILERON, PORT GROUP (Less Actuator, known as G.244300/A) (Mod. 961)	1	—	A.	KB.1
10506	G.244301	AILERON, STARBOARD, GROUP (Mod. 961)	1	—	A.	KB.1
10177	G.239033 *	AILERON, PORT GROUP (Less Actuator, known as G.239033/A) (Pre Mod. 961)	1	—	A.	
10178	G.239034 *	AILERON, STARBOARD, GROUP (Pre Mod. 961)	1	—	A.	
	F.244295	Angle (Mod. 961)	2	L.72		
	F.244309	Angle (Mod. 961)	2	L.72		
	F.244310	Angle (Mod. 961)	2	L.72		
	A.238950	Angle for attachment of auxiliary ribs	10	L.72		
	A.238951	Angle, for attachment of auxiliary ribs	2	L.72		
	A.238952	Angle, for attachment of auxiliary ribs	2	L.72		
	F.238953	Angle, for attachment of auxiliary ribs	4	L.72		
	F.238986	Angle	2	L.72		
2A/9500557	N.R.15	Bearing (Alt. to NK.1S.15)	2	—	C.	
	NK.1S.15	Bearing (Alt. to 2A/9500557)	2	—		
	2196	Block, for centre hinge (Pre Mod. 473)	2	Stamping	MR/C	
	12725	Block, centre hinge (Mod. 932)	2	Stamping	C.	KB.1
	Hoffman NR12	Bearing (Alternative to NA12)	2	—		
	2A/9500555	Hoffman NA12	2	—	C.	
	12743	Ferrule	4	—	C.	
	4086	Block, for outer hinge	2	Stamping	MR/C	KB.1
	12743	Ferrule	2	—	C.	
	4087	Bolt, securing spigot to spar	8	—	C.	5
	5664	Bolt, for attachment of hinge block (Pre Mod. 932)	4	S.95.B	C.	5
		Bolt, for attachment of hinge block (Pre Mod. 932)	4	S.95.B	C.	5
	12323	Bolt, special for attachment of hinge block (Mod. 473)	8	S.99	C.	
	12883	Bolt, special for attachment of hinge block (Mod. 473)	8	S.99	C.	
	11710	Bolt, centre hinge attachment (Mod. 932)	4	S.99	C.	
	10935	Bolt, centre hinge attachment (Mod. 932)	6	S.99	C.	
	11711	Bolt, centre hinge attachment (Mod. 932)	4	S.99	C.	
	4902	Bracket, mounting for transmitter	1	S.3	C.	KB.1
	A.244845	Bracket, reinforcing, at trim tab actuator bracket on spar, port only (Mod. 956)	1	S.510		
6759	A.210699	Bracket, stop, for indicator operating cable (Mod. 349)	1	S.3	C.	KB.1
1318	F.187794	Cable, operating, indicator at the control	1	—	C.	KB.1
2197	B.181541	Channel, inboard front rib attachment	2	DTD.610	MR/C	
2198	B.171976	Channel, front rib attachment	2	DTD.610	MR/C	KB.1
2199	B.171977	Channel, rear rib attachment	2	DTD.610	MR/C	KB.1
69	F.181674	Door, access, at washout skin, port	1	DTD.610	C.	KB.1
70	F.181675	Door, access, at washout skin, starboard	1	DTD.610	C.	KB.1
	A.187807	Duct, for electrical cables at trim tab transmitter	1	T.9 or L.54		
	B.181578	Fitting, for rib attachment, group	2	—		
	A.215183	Plate, nut (Mod. 473)	4	—		
	A.215240	Plate, nut (Mod. 473)	2	—		
9572	B.217243	Former, forward, between tail ribs 11 and 12	2	DTD.610	MR/C	
9573	B.217244	Former, forward, between tip rib and tail rib No. 12	2	DTD.610	MR/C	
9577	B.217248	Former, centre, between tip rib and tail rib No. 12	2	DTD.610	MR/C	
9575	B.217246	Former, rear, between tip rib and tail rib No. 12	2	DTD.610	MR/C	
2200	C.181671	Member, edge, trailing, port	1	DTD.364	MR/C	KB.1
2201	C.181672	Member, edge, trailing, starboard	1	DTD.364	MR/C	KB.1
10835	Std.1921/PS	Nut, slotted	2	S.96.B	C.	
	F.244419	Packing, for auxiliary ribs (Mod. 961)	2	L.72		
	F.244420	Packing, for auxiliary ribs (Mod. 961)	2	L.72		
	F.244421	Packing, for auxiliary ribs (Mod. 961)	2	L.72		
1319	B.187552	Panel, access for trim tab control	1	DTD.610	C.	KB.1
12742	A.247707	Plate, shim (AS.970/69)	2	Lam. Al.	C.	
	F.237192	Plate, gusset (Mod. 961)	2	S.520		
	F.245130	Plate, gusset (Mod. 961)	2	S.520		
10861	A.220122	Plate, gusset, top port, bottom starboard	2	S.520	C.	
	A.220123	Plate, gusset, top starboard, bottom port	2	S.520		
	A.220124	Plate, gusset, top, port	1	S.520		
10864	A.220125	Plate, gusset, top, starboard	1	S.520	C.	
10863	A.220126	Plate, gusset, bottom, port	1	S.520	C.	
10865	A.220127	Plate, gusset, bottom, starboard	1	S.520	C.	

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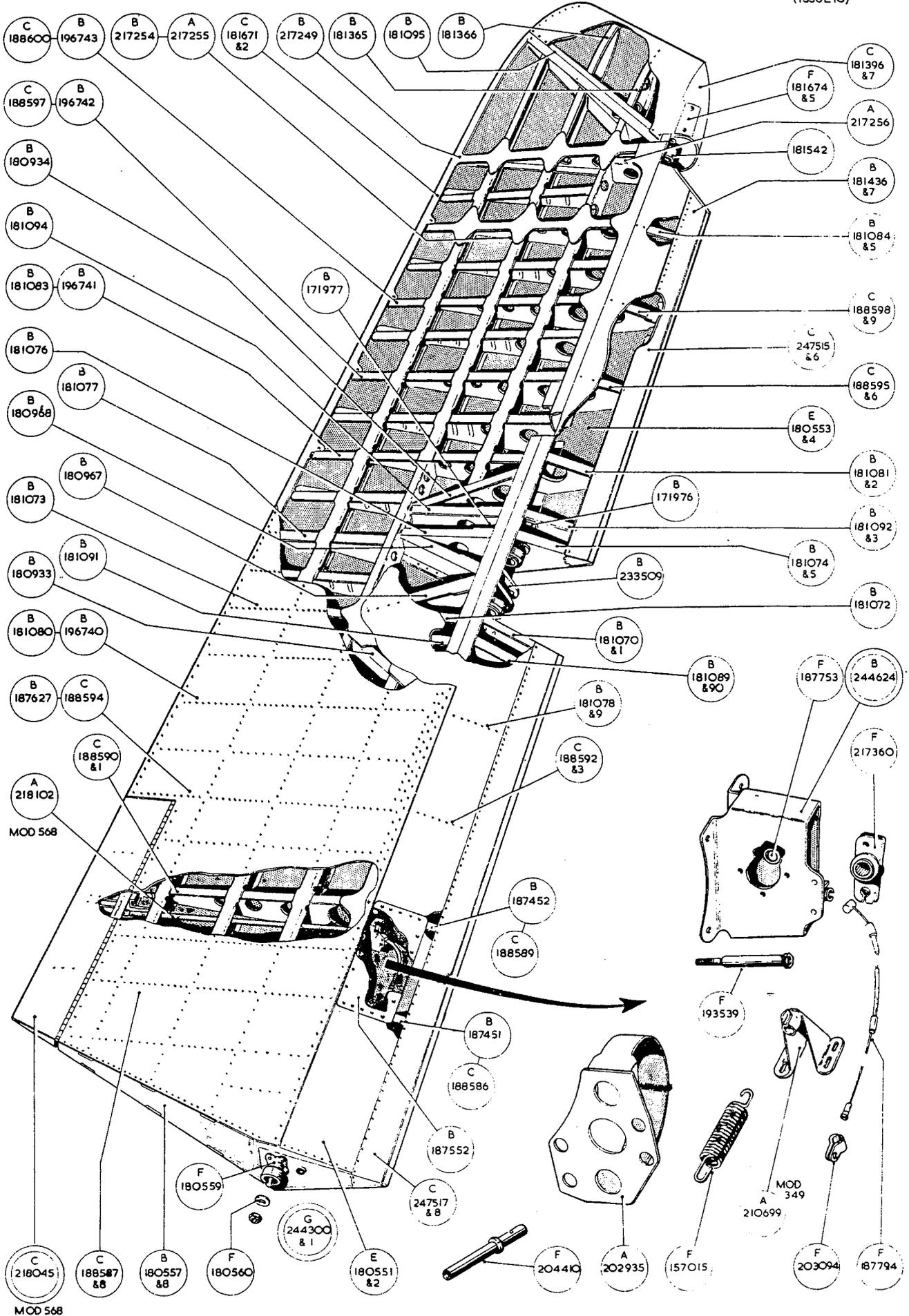
Ref. No.	Part No.	Description	No. Off	Material Specification	M.R. Class of Store	Plate No.
2202	B.180557	Rib, No. 1, port.....	1	DTD.610	MR/C	KB.1
2203	B.180558	Rib, No. 1, starboard.....	1	DTD.610	MR/C	KB.1
2204	B.187451	Rib, nose, No. 2, port.....	1	DTD.610	MR/C	KB.1
2205	C.188586	Rib, nose, No. 2, starboard.....	1	DTD.610	MR/C	KB.1
2206	C.188587	Rib, tail, No. 2, port.....	1	DTD.610	MR/C	KB.1
2207	C.188588	Rib, tail, No. 2, starboard.....	1	DTD.610	MR/C	KB.1
2208	B.187452	Rib, nose, No. 3, port.....	1	DTD.610	MR/C	KB.1
2209	C.188589	Rib, nose, No. 3, starboard.....	1	DTD.610	MR/C	KB.1
2210	C.188590	Rib, tail, No. 3, port.....	1	DTD.610	MR/C	KB.1
2211	C.188591	Rib, tail, No. 3, starboard.....	1	DTD.610	MR/C	KB.1
2212	C.188592	Rib, nose, No. 4, port.....	1	DTD.610	MR/C	KB.1
2213	C.188593	Rib, nose, No. 4, starboard.....	1	DTD.610	MR/C	KB.1
2214	B.187627	Rib, tail, No. 4, port.....	1	DTD.610	MR/C	KB.1
2215	C.188594	Rib, tail, No. 4, starboard.....	1	DTD.610	MR/C	KB.1
2216	B.181078	Rib, nose, No. 5, port.....	1	DTD.610	MR/C	KB.1
2217	B.181079	Rib, nose, No. 5, starboard.....	1	DTD.610	MR/C	KB.1
2218	B.181080	Rib, tail, No. 5, port.....	1	DTD.610	MR/C	KB.1
2219	B.196740	Rib, tail, No. 5, starboard.....	1	DTD.610	MR/C	KB.1
2220	B.181070	Rib, nose, No. 6, port.....	1	DTD.610	MR/C	KB.1
2221	B.181071	Rib, nose, No. 6, starboard.....	1	DTD.610	MR/C	KB.1
2222	B.181072	Rib, interspar, No. 6.....	2	DTD.610	MR/C	KB.1
2223	B.181073	Rib, tail, No. 6.....	2	DTD.610	MR/C	KB.1
2224	B.181074	Rib, nose, No. 7, port.....	1	DTD.610	MR/C	KB.1
2225	B.181075	Rib, nose, No. 7, starboard.....	1	DTD.610	MR/C	KB.1
2226	B.181076	Rib, interspar, No. 7.....	2	DTD.610	MR/C	KB.1
2227	B.181077	Rib, tail, No. 7.....	2	DTD.610	MR/C	KB.1
2228	B.181081	Rib, nose, No. 8, port.....	1	DTD.610	MR/C	KB.1
2229	B.181082	Rib, nose, No. 8, starboard.....	1	DTD.610	MR/C	KB.1
2230	B.181083	Rib, tail, No. 8, port.....	1	DTD.610	MR/C	KB.1
2231	B.196741	Rib, tail, No. 8, starboard.....	1	DTD.610	MR/C	KB.1
2232	C.188595	Rib, nose, No. 9, port.....	1	DTD.610	MR/C	KB.1
2233	C.188596	Rib, nose, No. 9, starboard.....	1	DTD.610	MR/C	KB.1
2234	B.188597	Rib, tail, No. 9, port.....	1	DTD.610	MR/C	KB.1
2235	B.196742	Rib, tail, No. 9, starboard.....	1	DTD.610	MR/C	KB.1
2236	C.188598	Rib, nose, No. 10, port.....	1	DTD.610	MR/C	KB.1
2237	C.188599	Rib, nose, No. 10, starboard.....	1	DTD.610	MR/C	KB.1
2238	C.188600	Rib, tail, No. 10, port.....	1	DTD.610	MR/C	KB.1
2239	B.196743	Rib, tail, No. 10, starboard.....	1	DTD.610	MR/C	KB.1
2240	B.181084	Rib, nose, No. 11, port.....	1	DTD.610	MR/C	KB.1
2241	B.181085	Rib, nose, No. 11, starboard.....	1	DTD.610	MR/C	KB.1
9605	B.217254	Rib, tail, No. 11 (Mod. 518).....	1	DTD.610	MR/C	KB.1
9603	A.217255	Rib, tail, No. 11, starboard (Mod. 518).....	1	DTD.610	MR/C	KB.1
2244	B.181436	Rib, nose, No. 12, port.....	1	DTD.610	MR/C	KB.1
2245	B.181437	Rib, nose, No. 12, starboard.....	1	DTD.610	MR/C	KB.1
9578	B.217249	Rib, tail, No. 12.....	2	DTD.610	MR/C	KB.1
2247	B.181089	Rib, nose, No. 6A, port.....	1	DTD.610	MR/C	KB.1
2248	B.181090	Rib, nose, No. 6A, starboard.....	1	DTD.610	MR/C	KB.1
2249	B.181091	Rib, interspar, No. 6A.....	2	DTD.610	MR/C	KB.1
2250	B.181092	Rib, nose, No. 7A, port.....	1	DTD.610	MR/C	KB.1
2251	B.181093	Rib, nose, No. 7A, starboard.....	1	DTD.610	MR/C	KB.1
2252	B.181094	Rib, interspar, No. 7A.....	2	DTD.610	MR/C	KB.1
	B.244658	Rib, inter. (Mod. 961).....	2	L.72		
9604	A.217256	Rib, No. 12A.....	2	DTD.610	MR/C	KB.1
2254	B.180967	Rib, diagonal, centre.....	2	DTD.610	MR/C	KB.1
2255	B.180968	Rib, diagonal, centre.....	2	DTD.610	MR/C	KB.1
2256	B.180933	Rib, diagonal, outer.....	2	DTD.610	MR/C	KB.1
2257	B.180934	Rib, diagonal, outer.....	2	DTD.610	MR/C	KB.1
2258	B.181095	Rib, main top.....	2	DTD.610	MR/C	KB.1
2259	B.181365	Rib, tip, No. 1.....	2	DTD.610	MR/C	KB.1
2260	B.181366	Rib, tip, No. 2.....	2	DTD.610	MR/C	KB.1
	C.238276	Rib, auxiliary.....	2	L.72		
	C.238277	Rib, auxiliary.....	4	L.72		

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		1	2	3	4	5				
	C.238278					Rib, auxiliary	4	L.72		
	C.238279					Rib, auxiliary	6	L.72		
	C.238280					Rib, auxiliary	2	L.72		
	C.238281					Rib, auxiliary	2	L.72		
	C.238282					Rib, auxiliary	2	L.72		
	B.238985					Rib, auxiliary	2	L.72		
	B.241523					Rib, auxiliary	10	L.72		
	A.244935					Rib (Mod. 961)	2	L.72		
	C.245136-7					RIBS, AUXILIARY ATTACHMENTS, CENTRE HINGE, ASSEMBLY (Mod. 961)	—	—		
	F.241514					Angle, port	1	L.72		
	F.241515					Angle, starboard	1	L.72		
	F.241516					Angle, starboard	1	L.72		
	F.241517					Angle, port	1	L.72		
	F.241518					Angle, port outboard, starboard inboard	2	L.72		
	F.241519					Angle, starboard outboard, port inboard	2	L.72		
	F.244295					Angle (Mod. 961)	2	L.72		
	F.244418					Angle (Mod. 961)	2	L.72		
	F.245535					Packing (Mod. 961)	4	L.72		
	F.244297					Plate, gusset (Mod. 961)	4	L.72		
	F.241521					Plate, gusset	4	L.72		
	F.241522					Plate, gusset	4	L.72		
	F.237192					Plate, gusset (Mod. 961)	4	S.520		
	C.188785					SECTIONS AND DETAILS, ASSEMBLY	—	—		
	A.190373					Adaptor, group	1	—		
	5W/4511893	Rotax C.5021/2				Actuator	1	—	A.	
	5X/9400061	—				Tag	4	—	C.	
	5X/9400062	—				Thimble	4	—	C.	
	8406	F.217733				Bolt, actuator fixing (Mod. 578)	4	S.96	C.	
	1876	F.193539				Bolt, securing mounting bracket	1	S.96B	C.	KB.1
	10507	B.244624				Bracket, mounting group (Mod. 956)	1	DTD.610	C.	KB.1
	2261	F.187753				Bush, 7/16" i/d	1	BSS.369	MR/C	KB.1
	3756	Std.850/27				Clip, securing 7/16" wide x 22 SWG x 2.7" long	1	DTD.610	MR/C	4
	1321	Std.1221/YB55				Pin, securing rod to trim tab (Pre Mod. 568)	1	S.3 or S.11	C.	4
	4905	F.204410				Pin, for transmitter	1	—	C.	KB.1
	1322	Std.1221/YB30				Pin, securing rod and lever on shaft (Pre Mod. 568)	1	S.3 or S.11	C.	4
	8405	F.217716				Plate, locking for actuator fixing bolts	1	S.3	C.	
	1324	A.187785				Rod, operating trim tab (Pre Mod. 568)	1	T.4 or DTD.364	C	
	9350	A.218102				Rod, operating trim tab, group (Mod. 568)	1	—	B.	KB.1
	9351	F.218053				Fork-end	1	S.1	C.	
	8422	F.217360				Shaft, at actuator (Mod. 578)	1	S.92 or S.3	C.	KB.1
	24	6A/4333794				Transmitter (Mod. 349)	1	—	A.	
	7419	Std.1509/23/140				Tube, distance	1	T.4	MR/C	4
	2147	Std.915/C/20				Washer	2	—	C.	4
	1327	Std.1547/24/12				Washer, profile	2	DTD.610	C.	4
	1328	Std.1547/34/12				Washer, packing	2	DTD.610	C.	4
	4868	F.203094				Shackle, for trim tab control	1	S.3	C.	KB.1
	2262	E.180551				Skin, nose, top, port	1	DTD.610	MR/B	KB.1
	2263	E.180552				Skin, nose, top, starboard	1	DTD.610	MR/B	KB.1
	2264	E.180553				Skin, nose, bottom, port	1	DTD.610	MR/B	KB.1
	2265	E.180554				Skin, nose, bottom, starboard	1	DTD.610	MR/B	KB.1
	2266	C.181396				Skin, nose, washout, port group	1	DTD.610	MR/B	KB.1
	2267	C.181397				Skin, nose, washout, starboard group	1	DTD.610	MR/B	KB.1
	2267	F.181676				Nut, anchor	4	S.3	C.	
	—	G.244300/1				Skin, top, port (Alternative to G.232400/1 or G.239033/1) (Mod. 961) (Use 26FX/9510)	1	L.72	—	

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-	G.244300/2	Skin, bottom port (Alternative to G.232400/3 or (G.239033/2) (Mod. 961) (Use 26FX/9511)	1	L.72	-	
-	G.244300/3	Skin, tip port (Alternative to G.232400/2 or G.239033/3) (Mod. 961) (Use 26FX/9374)	1	L.72	-	
-	G.244300/4	Skin, reinforcing (Alternative to G.232400/4 or G.239033/4) (Mod. 961)	4	-	-	
-	G.244301/1	Skin, top starboard (Alternative to G.232401/1 or G.239034/1) (Mod. 961) (Use 26FX/9512)	1	L.72	-	
-	G.244301/2	Skin, bottom, starboard (Alternative to G.232401/3 or G.239034/2) (Mod. 961) (Use 26FX/9514)	1	L.72	-	
-	G.244301/3	Skin, tip, starboard (Alternative to G.232401/2 or G.239034/3) (Mod. 961) (Use 26FX/9513)	1	L.72	-	
	E.245504	Spar, main port group (Mod. 961)	1	-		
	E.245505	Spar, main starboard group (Mod. 961)	1	-		
	A.219708	Plate, nut (Mod. 473)	2	-		
	F.215262	Packing (Mod. 473)	2	L.72		
2268	F.180559	Spigot, for inner hinge	2	S.988	MR/C	KB.1
4469	F.157015	Spring, compression for trim tab control	2	DTD.215	C.	KB.1
	C.244941	Stiffener, No. 1 top port, bottom starboard (Mod. 961)	2	L.72		
	C.244943	Stiffener, No. 1 top starboard (Mod. 961)	1	L.72		
	C.244944	Stiffener, No. 2 top port, bottom starboard (Mod. 961)	2	L.72		
	C.244945	Stiffener, No. 2 top starboard (Mod. 961)	1	L.72		
	C.244946	Stiffener, No. 3 Bottom port (Mod. 961)	1	L.72		
	C.236888	Stiffener, No. 3 top port, bottom starboard	2	L.72		
	C.236889	Stiffener, No. 3 top starboard, bottom port	2	L.72		
	C.244947	Stiffener, No. 4 top port, bottom starboard (Mod. 961)	2	L.72		
	C.244948	Stiffener, No. 4 top starboard (Mod. 961)	1	L.72		
	C.244949	Stiffener, No. 4 Bottom port (Mod. 961)	1	L.72		
	C.238948	Stiffener, No. 5 top port, bottom starboard	2	L.72		
	C.238949	Stiffener, No. 5 top starboard, bottom port	2	L.72		
4728	Std.1231/4	Tab, locking	1	-	MR/C	4
1330	C.187570	Trim-tab, group (port only) (Pre Mod. 568)	1	-	B.	
9349	C.218045	Trim-tab, group (Mod. 568)	1	-	B.	KB.1
	B.187499	Hinge	1	DTD.610		
3817	Std.1548-30-12	Washer, packing at hinge block	4	DTD.610	MR/C	4
72	F.180560	Washer, special	4	DTD.610	C.	KB.1
	C.247517	Weight, balance, inboard, port (AS.970/73)	1	S.3 and Lead		KB.1
	C.247518	Weight, balance, inboard, starboard (AS.970/73)	1	S.3 and Lead		KB.1
	C.247515	Weight, balance, outboard, port (AS.970/73)	1	S.3 and Lead		KB.1
	C.247516	Weight, balance, outboard, starboard (AS.970/73)	1	S.3 and Lead		KB.1



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