

TAIL UNIT—RUDDER

Ref. No.	Part No.	Description					No. Off	Material Specification	M.R. Class of Store	Place No.
		1	2	3	4	5				
11072	D.260309	RUDDER GROUP (Less Rotax Actuator) (Mod. 1189) (Complementary parts, e.g., inter-component attachments are listed on page PE.1 and will not be supplied with the assembly spare)					1	—	A.	PC.1
	C.184113	Actuator, trim tab, group					1	—		
	A.184138	Actuator, group					1	—		
		Consisting of:—								
10	5W/4511893	Rotax C.5021/2					1	—	A.	
	5K/4346693	RC.2120					4	—	C.	
	F.184119	Bracket					1	—		
	194	A.184120					1	—	B.	
		Consisting of:—								
	29H/1866	Bowden 7/51					1	—	C.	
10	29H/1250086	Bowden B.52					1	—	C.	
10	29H/1250087	Bowden P.N.980					1	—	C.	
	6173	F.207896					1	Spg. Steel Wire	C.	
10	29H/1250079	Bowden P.N.935					1	—	C.	
	11042	F.189497					1	B.11	C.	
	29H/	Bowden AU.783					1	—	C.	
	3980	A.196923					1	—	C.	
10		F.176056					2	S.154		
	3981	F.196922					1	BSS.369	C.	
	197	F.176058					1	—	C.	
	198	A.184114					1	Stamping	C.	
	199	F.183854					4	S.95.B	C.	
	1594	B.186553					1	—		PC.1
	200	F.184922					1	Rubber	C.	
	3982	F.197032					1	DTD.610	C.	
	1596	—					1	—	C.	PC.1
		Consisting of:—								
	A.177977	Block, bearing)					1	Stamping		
	A.177978	Cap, bearing) Not supplied separately					1	Stamping		
	1597	—					1	—	C.	PC.1
		Consisting of:—								
	A.177977	Block, bearing)					1	Stamping		
	A.177976	Cap, bearing) Not supplied separately					1	Stamping		
	F.183594	Block, spacer					1	—		
1598	Std.1553/C/30	Bolt, attachment of lever					4	S.99.B	C.	5
1599	F.186349	Bolt, attachment of top bearing cap					2	S.1	C.	PC.1
1600	F.186350	Bolt, attachment of lower bearing cap					2	S.1	C.	PC.1
1601	Std.1639/3CX	Bolt, attachment of bearing blocks to spar					4	S.95.B	C.	5
5664	Std.1639/4CX	Bolt, attachment of bearing blocks to spar (Mod. 450)					4	S.95.B	C.	5
10	9411	F.213724					1	S.154	C.	PC.1

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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				
	B.214414					Channel, sub-spar	1	L.72		
2863	A.184335					Diaphragm, at rib No. 4, between main and sub-spars	1	DTD.610	MR/C	PC.2
2864	F.183758					Diaphragm, at rib No. 3, between main and sub-spars	1	DTD.610	MR/C	PC.2
2865	A.183759					Diaphragm, upper, aft of lever, between main and	1	DTD.610	MR/C	PC.2
						sub-spars				
2866	A.183760					Diaphragm, lower, aft of lever, between main and	1	DTD.610	C.	PC.2
						sub-spars				
	A.185826					Duct, cable	1	L.54		
	A.177975					Lever, operating	1	Stamping		
	B.183591					Member, top edge	1	L.53		
9409	B.203279					Panel, nosing	1	L.72	C.	PC.1
4139	F.198739					Pin	1	—	C.	RC.1
2867	F.148758					Plate, locating, on lower hinge bearing cap	2	DTD.610	MR/C	PC.1
2868	F.165348					Plate, locating, on lower hinge bearing block	2	L.40 or DTD.364	MR/C	PC.1
	C.226221					NOSING, ASSEMBLY (AS.840/30)	—	—		
	A.226214					Bracket, mounting, lower, for lower channel	1	S.510		PC.1
	A.226213					Bracket, mounting, upper, for lower channel	1	S.510		PC.1
	A.226212					Bracket, mounting, lower, for channel between ribs Nos. 4 and 5	1	S.510		PC.1
	A.226211					Bracket, mounting, upper, for channel between ribs Nos. 4 and 5	1	S.510		PC.1
	A.226216					Bracket, mounting, lower, for channel between ribs Nos. 5 and 6	1	S.510		PC.1
	A.226215					Bracket, mounting, upper, for channel between ribs Nos. 5 and 6	1	S.510		PC.1
2869	F.184187					Bracket, mounting, lower, for channel between ribs Nos. 8 and 9	1	S.3	MR/C	PC.1
2879	B.184423					Channel, mounting, for balance weight, between ribs Nos. 1 and 2	1	DTD.610	MR/C	PC.1
2880	B.184422					Channel, mounting, for balance weight, between ribs Nos. 4 and 5	1	DTD.610	MR/C	PC.1
2881	B.184421					Channel, mounting, for balance weight, between ribs Nos. 5 and 6	1	DTD.610	MR/C	PC.1
2883	B.184419					Channel, mounting, for balance weight, between ribs Nos. 8 and 9	1	DTD.610	MR/C	PC.1
	F.217958					Channel	1	L.72		PC.1
2884	D.184080/2					Skin, bottom	1	DTD.610	C.	PC.1
2885	D.184080/1					Skin, top	1	DTD.610	C.	PC.1
4283	F.183706					Stop	1	DTD.364	MR/C	PC.1
11779	A.226284 or					Weight, mass balance	1	Lead	C.	PC.1
11780	A.226285					Weight, mass balance	1	Lead	C.	PC.1

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		1	2	3	4	5				
4292	F.186644	Packing, between actuator and spar					3	DTD.610	MR/C	
2887	C.183466	Rib, No. 1					1	DTD.610	MR/C	PC.2
2888	C.183467	Rib, No. 2					1	DTD.610	MR/C	PC.2
2889	B.183468	Rib, No. 3 (Angle F.188811 wired on)					1	DTD.610	MR/C	PC.2
2890	B.183469	Rib, No. 4 (Angle F.188811 wired on)					1	DTD.610	MR/C	PC.2
2891	C.183470	Rib, No. 5					1	DTD.610	MR/C	PC.2
2892	C.183471	Rib, No. 6					1	DTD.610	MR/C	PC.2
2893	B.183472	Rib, No. 7					1	DTD.610	MR/C	PC.2
2894	C.183473	Rib, No. 8 (Angle F.183480 wired on)					1	DTD.610	MR/C	PC.2
2895	B.183474	Rib, No. 9					1	DTD.610	MR/C	PC.2
2896	B.183475	Rib, No. 10					1	DTD.610	MR/C	PC.2
2897	F.183691	Rib, nose, bottom					1	DTD.610	MR/C	PC.2
2898	F.183692	Rib, nose, below lower hinge					1	DTD.610	MR/C	PC.2
2899	F.183693	Rib, nose, between lower hinge					1	DTD.610	MR/C	PC.2
2900	A.183694	Rib, nose, above lever					1	S.3	MR/C	PC.2
2901	A.183695	Rib, nose, at rib No. 4					1	S.3 and DTD.610	MR/C	PC.2
2902	F.183696	Rib, nose, between ribs No. 4 and 5					1	DTD.610	MR/C	PC.2
2903	F.183697	Rib, nose, at rib No. 5					1	DTD.610	MR/C	PC.2
2904	F.183698	Rib, nose, lower, at rib No. 6					1	DTD.610	MR/C	PC.2
2905	F.183699	Rib, nose, upper, at rib No. 6					1	DTD.610	MR/C	PC.2
2906	F.183700	Rib, nose, between ribs No. 6 and 7					1	DTD.610	MR/C	PC.2
2907	F.183701	Rib, nose, below upper hinge					1	DTD.610	MR/C	PC.2
2908	F.183702	Rib, nose, at rib No. 8					1	DTD.610	MR/C	PC.2
2909	F.183703	Rib, nose, at rib No. 9					1	DTD.610	MR/C	PC.2
2910	F.183704	Rib, nose, at rib No. 10					1	DTD.610	MR/C	PC.2
2911	A.183568	Section, trailing edge, between ribs No. 1 and 2					1	-	MR/C	PC.2
2912	B.183569	Section, trailing edge, between rib No. 5 and top edge member					1	-	MR/C	PC.1
4293	F.198635	Shim, for actuator mounting					1	Aluminium	MR/C	
	D.260309/1	Skin, port (Mod. 1189)					1	L.72		PC.1
	D.260309/2	Skin, starboard					1	L.72		PC.1
	D.183612	Spar, main (Mod. 1189)					1	L.72		
2915	A.183757	Spar, sub, forward, between ribs No. 1 and 2					1	DTD.610	MR/C	PC.2
2916	C.183756	Spar, sub, forward, between ribs No. 2 and 5					1	DTD.610	MR/C	PC.2
2917	A.183571	Spar, sub, forward, between ribs No. 7 and 8					1	DTD.610	MR/C	PC.2
2918	A.183570	Spar, sub, forward, between ribs No. 8 and 9					1	DTD.610	MR/C	PC.2
2919	A.183511	Spar, sub, aft, between ribs No. 1 and 2					1	DTD.610	MR/C	PC.2
2920	C.188808	Spar, sub, aft, between ribs No. 2 and 5, at trim tab (Angle F.188812 wired on)					1	DTD.610	MR/C	PC.2
2921	A.183509	Spar, sub, aft, between ribs No. 5 and 6					1	DTD.610	MR/C	PC.2
2922	A.183508	Spar, sub, aft, between ribs No. 6 and 7					1	DTD.610	MR/C	PC.2
2923	A.183507	Spar, sub, aft, between ribs No. 7 and 8					1	DTD.610	MR/C	PC.2
2924	A.183506	Spar, sub, aft, between ribs No. 8 and 9					1	DTD.610	MR/C	PC.2
2925	A.183505	Spar, sub, aft, between ribs No. 9 and 10					1	DTD.610	MR/C	PC.2
	A.259639	Spoilers (Shown on C.259641) (Mod. 1189)					1	L.72		PC.1
	A.259640	Spoilers (Shown on C.259641) (Mod. 1189)					1	L.72		PC.1
2926	C.183884	Stiffener, port					1	DTD.610	MR/C	PC.2
2927	C.183885	Stiffener, starboard					1	DTD.610	MR/C	PC.2
2928	F.183572	Strap, butt, at nosing assembly skin joints					2	DTD.610	MR/C	PC.1

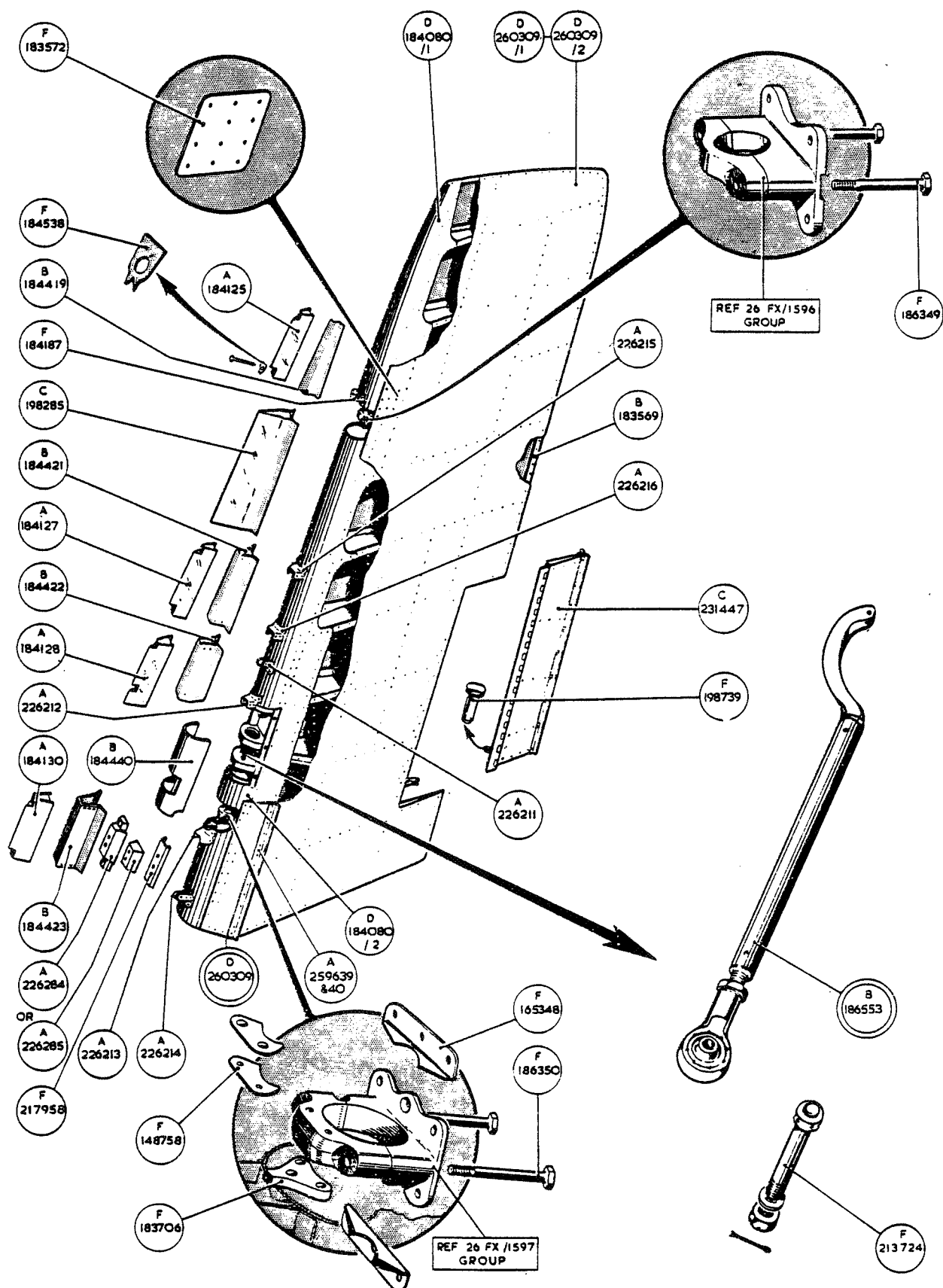
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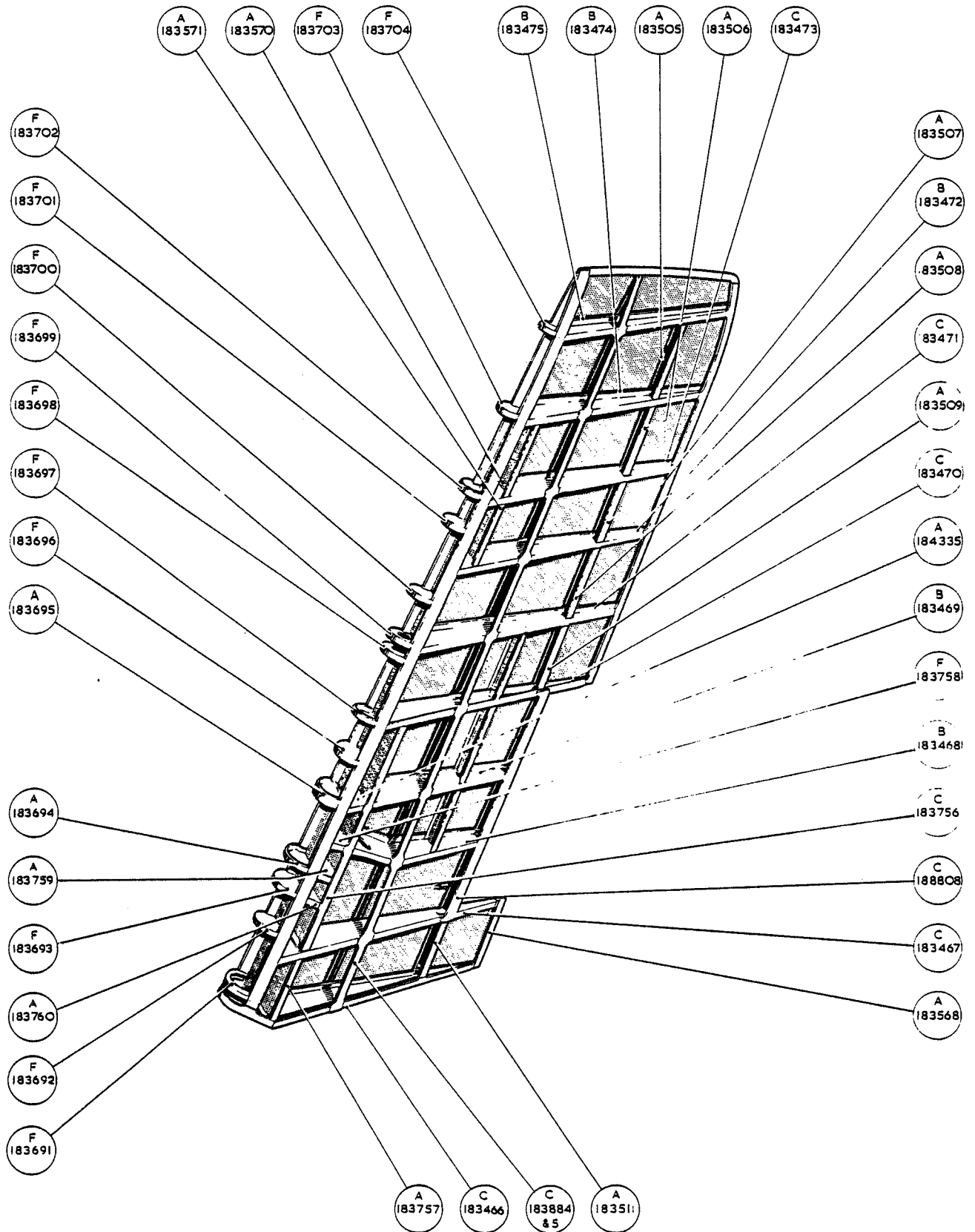
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		1	2	3	4	5				
11814	C.231447	Tab, trim, complete (Mod. 1189)					1	—	B.	PC.1
3814	Std.1547/26/18	Washer, for operating lever fixings					4	DTD.610	MR/C	4
4254	F.184538	Washer, tab, for balance weight fixings					8	DTD.171	MR/C	PC.1
4291	Std.914/B14	Washer, for actuator attachment to main spar					1	S.1	MR/C	4
4255	A.184130	Weight, balance, between ribs No. 1 and 2					1	—	MR/C	PC.1
4256	A.184128	Weight, balance, between ribs No. 4 and 5					1	—	MR/C	PC.1
4257	A.184127	Weight, balance, between ribs No. 5 and 6					1	—	MR/C	PC.1
4258	C.198285	Weight, balance, between ribs No. 6 and 7					1	—	MR/C	PC.1
4259	A.184125	Weight, balance, between ribs No. 8 and 9					1	—	MR/C	PC.1
4260	A.184129	Weight, balance, on access door for actuator					1	—	MR/C	





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