

CONTROLLERS,
MASS FLOW

F

SECTION F

RESTRICTED

Section F — CONTROLLERS, MASS FLOW

CONTROLLER, MASS FLOW 502780

RESTRICTED

ACCESSORY :-

[illegible]

CONTROLLERS, MASS FLOW

Ref. No.	Part No.	Description					No. Off	Matl. Spec.	CL. OF	Plate No.
		1	2	3	4	5			ST. M.R. L.M.	
639	502780	CONTROLLER, MASS FLOW					1	—	A	F 1
		Spares for :—								
	550255	ADJUSTER , load					1	DTD.525		F 2
28L/12619	A24/BT	Nut, lock					1	—	C	
	480989	BLOCK , insulating					1	TUFNOL		F 2
	481070	BLOCK , insulating					1	TUFNOL		F 2
28M/13146	A24/AP	Nut					2	—	C	
28S/2768	A31/A16	Screw					2	—	C	
28W/3096	AGS.162/A	Washer					2	—	C	
	DDS.1092/1C	BOLT					2	—		F 1
28M/10328	AGS.2002/C1	Nut					2	—	C	
28W/9419402	SP13/C	Washer					2	—	C	
	DDS.1092/5C	BOLT					12	—		F 2
28W/9419475	SP15/C	Washer					12	—	C	
	481459	BRACKET , mounting assembly					1	—		F 2
		Spares for :—								
	ND/S150	BRACKET , mounting, complete					1	—		F 3
	481407	CUP , spring, inner					1	L.40		F 3
	480942	CUP , spring, outer					1	L.40		F 3
	481404	NUT , cap					1	L.40		F 3
	481698	SPINDLE , spring cap					1	L.40		F 3
	481340	SPRING					1	DTD.215		F 3
28M/13450	A24/BP	Nut					3	—	C	
28S/2857	A32/B12	Screw					3	—	C	
28W/3097	AGS.162/B	Washer					3	—	C	
	480975	BRIDGE assembly					1	—		F 2
		Spares for :—								
	480974	BRACKET , bridge					1	DTD.390		F 4
	480969	BRIDGE					1	DTD.390		F 4
28D/7272	A15Y/2B	Bolt					2	—	C	
28M/10215	AGS.2008/B1	Nut					2	—	C	
28Q/8541	AS.162/306	Rivet					4	—	C	
28W/8515	AS.470/B	Washer					2	—	C	
28M/13450	A24/BP	Nut					6	—	C	
28S/2767	A31/B16	Screw					6	—	C	
28W/9419465	SP13/B	Washer					6	—	C	
28W/3097	AGS.162/B	Washer					6	—	C	
	N.119311	BUNG — ROTAX					4	—		F 1
	N.119310	BUSH — ROTAX					4	—		F 1
	550256	BUSH , spring					1	L.64		F 2
	481078	CAP , breeze plug					1	L.40		F 1

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CONTROLLERS, MASS FLOW

Ref. No.	Part No.	Description					No. Off	Matl. Spec.	CL. OF	Plate No.
		1	2	3	4	5			ST. M.R. L.M.	
28M/13146 28S/2810 28W/3096	L45/B406	CAPACITOR — HUNTS					2	—		F2
	480346	CAPSULE, complete					1	—		F2
	480976	CLIP					1	L.3		F1
	A24/AP	Nut					2	—	C	
	A33/A12	Screw					2	—	C	
	AGS.162/A	Washer					2	—	C	
	551716	CONTACT, inner, complete					1	—		F1
	481439	CONTACT, outer, complete					1	—		F1
	ND/S116	COVER, complete					1	—		F2
	550554	DIAPHRAGM assembly					1	—		F2
28L/14854 28W/3536	ND/S211	Spares for:—					1	—		F4
	550257	DIAPHRAGM, complete					1	—		F4
	550591	HEAD, adjusting spindle					1	DTD.130A		F4
	480347	PIN					1	DTD.525		F4
	550590	SCREW, grub					1	S.1		F4
	480290	SPINDLE, adjusting					1	S.94		F4
	DDS.1098/2	WASHER, sealing					1	RUBBER		F4
	503579	WASHER, sealing					1	—		F4
	A48/Z	WASHER, special					1	DTD.364		F4
	AGS.1588/C	Nut					1	—	C	
28S/2815	480312	Washer					1	—	C	
	A33/B16	END, fork, complete					1	—		F2
	480984	Screw					1	—	C	
	558393	HOUSING, complete					1	—		F1
	DDS.1085/EA30	HOUSING COMPLETE					1	—		F1
	AS3360/1860	LEAD, bonding					1	—	C	F1
	502784	LEAD BONDING					1	—		F1
	480977	MOUNTING assembly					1	—		F1
	480978	Spares for:—					3	RUBBER		F4
	A25/3A	BLOCK					3	L.3		F4
28D/14256 28M/10326 28W/9419473	AGS.2002/A1	PLATE, block					6	—	C	
	SP15/A	Bolt					6	—	C	
	502785	Nut					12	—	C	
	502786	Washer					1	DTD.603		F4
	A25/1A	PLATE, mounting					1	DTD.603		F4
	AGS.2002/A1	Bolt					4	—	C	
	SP15/A	Nut					4	—	C	
	480973/1	Washer					8	—	C	
		SHEET					1	RUBBER		F4

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CONTROLLERS, MASS FLOW

Ref. No.	Part No.	Description					No. Off	Matl. Spec.	CL. OF ST.		Plate No.
		1	2	3	4	5			M.R.	L.M.	
28N/265	AGS.191/AA	Burr	...	...	...	...	4	—	C		
28Q/7189	AS.157/304	Rivet	...	...	...	...	2	—	C		
27H/2949	100 P1	MOUNTING, Lord — SPERRY					4	—	B		F2
27H/2950	100 P2	MOUNTING, Lord — SPERRY					2	—	B		F1
28D/12565	A25/8B	Bolt	...	...	...	...	3	—	C		
28M/10327	AGS.2002/B1	Nut	...	...	...	...	27	—	C		
28S/2857	A32/B12	Screw	...	...	...	...	23	—	C		
28S/14005	A32/B14	Screw	...	...	...	...	1	—	C		
28W/3525	AGS.582/C	Washer	...	...	...	...	6	—	C		
28S/6634	481586	NAMEPLATE					1	L.4			F1
	2R 1/8"	Screw	...	...	...	...	4	—	C		
	551661	NUT, cap	...	...	...	...	1	L.65			F2
	480344	NUT, lock	...	...	...	...	1	S.1			F2
	481458	NUT, lock	...	...	...	...	4	S.1			F2
	480343	NUT, stop	...	...	...	...	1	S.1			F2
	480288	PIECE, distance	...	...	...	...	3	L.1			F2
	480307	PIECE, distance	...	...	...	...	2	L.40			F2
28P/12587	550777	PIN, shackle	...	...	...	...	1	S.S.			F2
	SP9/C4	Pin, split	...	...	...	...	2	—	C		
	503229	PLATE, lever mounting assembly					1	—			F2
28E/10038	81-0	Spares for:—									
		CLIP, spring — TERRY					2	—	C		F3
28Q/7194	AS.162/304	Rivet	...	...	...	...	2	—	C		
28Q/8104	AS.162/204	Rivet	...	...	...	...	3	—	C		
28Q/	559551	PLATE, mounting assembly					1	—			F2
		Spares for:—									
	481414	STRIP, insulating					1	PAXOLIN			F3
28M/13591	A24/CP	Nut	...	...	...	...	3	—	C		
	28W/3098	Washer	...	...	...	...	3	—	C		
10H/10969	502787	PLUG, breeze, special, assembly					1	—			F1
		Spares for:—									
	Z.62226	GASKET — PLESSEY					1	—			F1
5W/1722	F.1507	RELAY, magnetic, type "P" — ROTAX					1	—	A		F1
	28D/8452	Bolt	...	...	...	...	4	—	C		
28M/10327	AGS.2002/B1	Nut	...	...	...	...	4	—	C		
28W/12305	SP13/B	Washer	...	...	...	...	4	—	C		
	TYPE 627	RESISTOR, 1,000 OHM — DUBILIER					2	—			F2

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CONTROLLERS, MASS FLOW

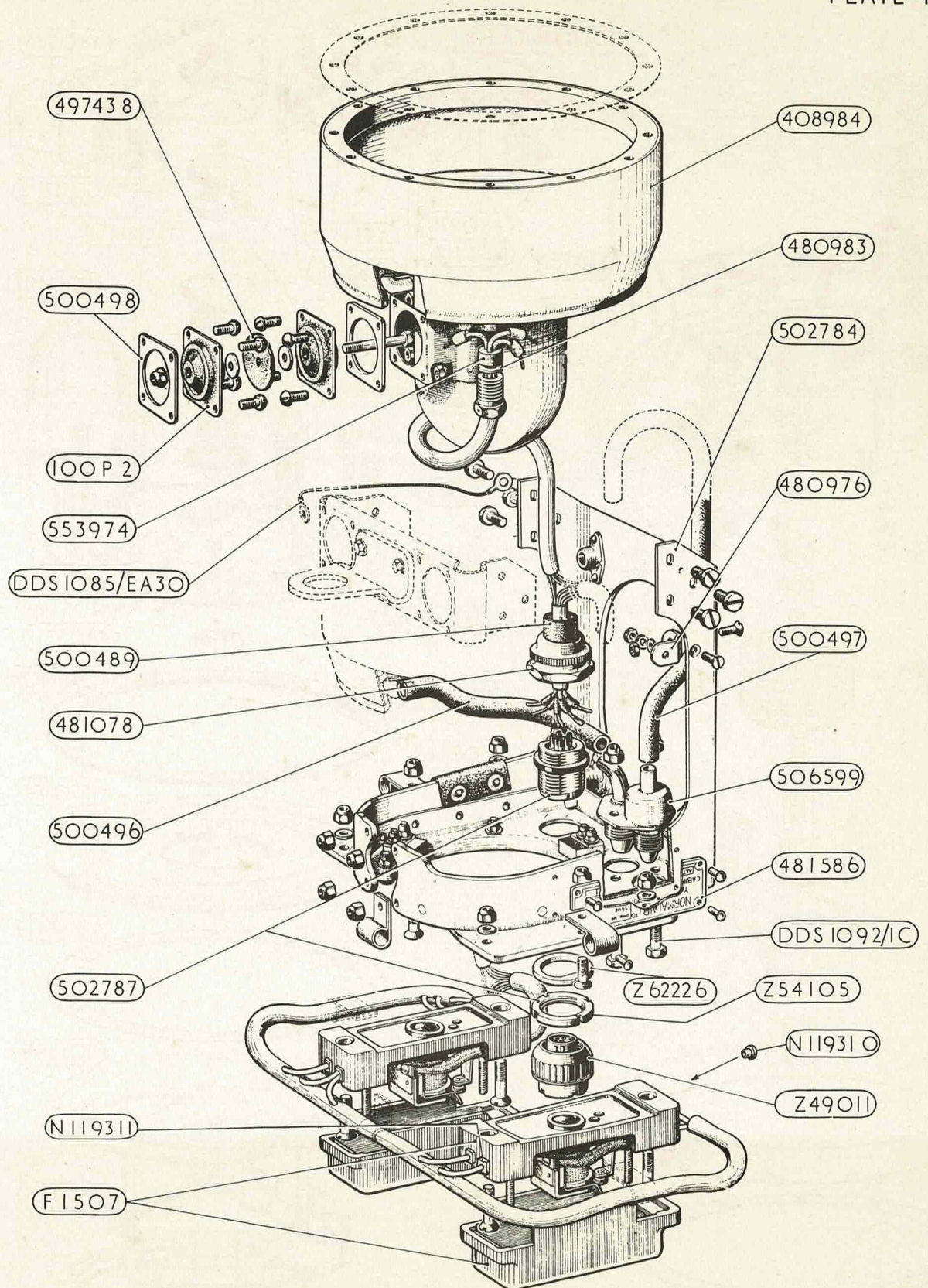
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		1	2	3	4	5				
1618 10H/19085 678	480341	RING, sealing	...	...	...	...	2	RUBBER		F2
	481408	RING, sealing	...	...	...	...	1	KLING		F2
	550776	SCREW, pivot	...	...	...	...	2	S.S.		F2
	500489	SLEEVE	...	...	...	...	1	RUBBER		F1
	CZ.49017	SOCKET, breeze — PLESSEY	...	...	...	...	1	—	B	F1
	551665	SPRING	...	...	...	...	1	ST.18/8		F2
	480988	STOP	...	...	...	...	1	RUBBER	C	F2
	501193	STRAP assembly	...	...	...	...	1	—		F2
		Spares for :—								
	501193/3	BLOCK, stiffening	...	...	...	...	2	S.1		F3
28D/12622 28M/10327 28Q/9854	501193/2	STRIP, protecting	...	...	...	...	1	S.3		F3
	A1/3B	Bolt	...	...	...	...	1	—	C	
	AGS.2001/B1	Nut	...	...	...	...	1	—	C	
	AS.463/303	Rivet	...	...	...	...	1	—	C	
	No. 206	TERMINAL — ROSS COURTNEY	...	...	...	...	6	—		F2
28M/13146 28S/2762 28W/9419464 28W/3096	A24/AP	Nut	...	...	...	...	3	—	C	
	A31/A12	Screw	...	...	...	...	3	—	C	
	SP13/A	Washer	...	...	...	...	6	—	C	
	AGS.162/A	Washer	...	...	...	...	3	—	C	
	500496	TUBING, rubber (make from 27KD/679)	...	...	...	...	1	DTD.373A		F1
679	500497	TUBING, rubber	...	...	...	...	1	DTD.373A	C	F1
	500454	UNION, special	...	...	...	...	1	L.1		F2
	506599	UNIONS, pipe assembly	...	...	...	...	1	—	C	F1
680		Spares for :—								
	506597	PLATE, union, complete	...	...	...	...	1	—		F4
	506751	UNION, orifice assembly	...	...	...	...	1	—		F4
112 321		Spares for :—								
	498135	GAUZE, filter	...	...	...	...	1	PHR. BR.	C	F4
	503496	PLATE, orifice	...	...	...	...	1	BSS.712	C	F4
28W/9419486	502479	SCREW, retaining	...	...	...	...	1	L.40		F4
	506752	UNION, orifice	...	...	...	...	1	BSS.349		F4
	GD.1259/1	WASHER — DOWTY	...	...	...	...	2	—		F4
	SP16/B	Washer	...	...	...	...	1	—	C	
	28F/14254	WASHER, sealing	...	...	...	...	1	—	C	
105 10H/19374	490983	WASHER	...	...	...	...	1	L.3		F1
	481071	WASHER	...	...	...	...	2	BSS.265		F2
	497438	WASHER	...	...	...	...	3	DDS.1017	C	F1
	500498	WASHER, packing	...	...	...	...	6	L.3		F1
	Z.54105	WASHER, panel mounting — PLESSEY	...	...	...	...	1	—	C	F1
372	480986	WASHER, sealing	...	...	...	...	1	RUBBER		F2
	553974	WASHER, sealing (ALT.J25)	...	...	...	...	1	RUBBER		F1
	DDS.1097/3	WASHER, sealing	...	...	...	...	1	—	C	F2
	GD.1321/2	WASHER	...	...	...	...	1	—		F2
	480982	WASHER, sealing (PRE. ALT.J25)	...	...	...	...	1	RUBBER		F2
	559522	WASHER, bracket mounting	...	...	...	...	3	S.85		

CONTROLLERS, MASS FLOW

Ref. No.	Part No.	Description					No. Off	Matl. Spec.	CL. OF ST. M.R. L.M.	Plate No.
		1	2	3	4	5				
5K/2996	AGS.1900/D	CLIP,	cable	...	...	...	3	—	C	
28M/10327	AGS.2002/B1	Nut	...	...	...	...	2	—	C	
28S/2815	A33/B16	Screw	...	...	...	...	2	—	C	

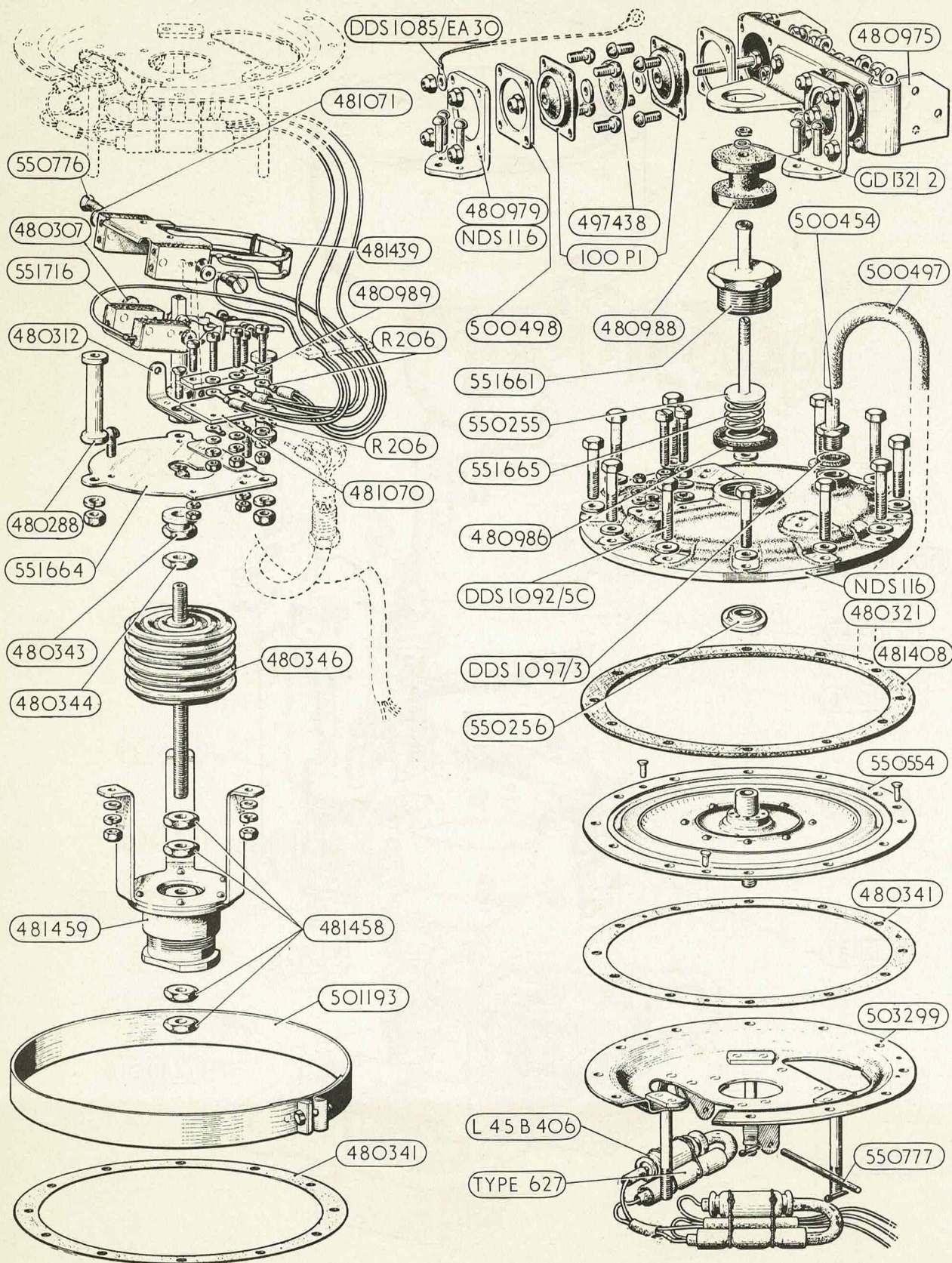
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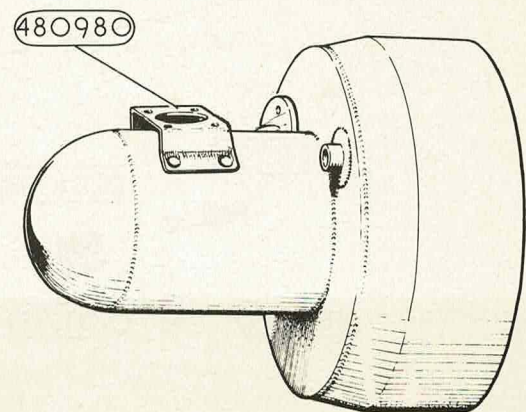
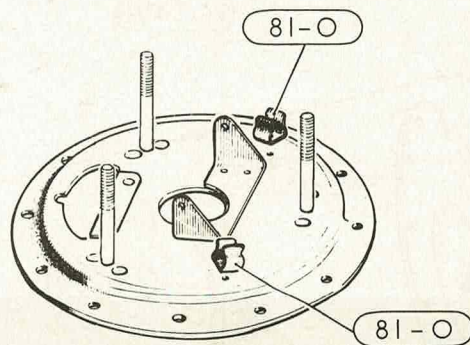
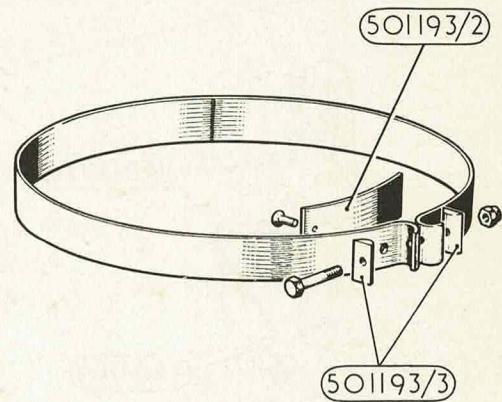
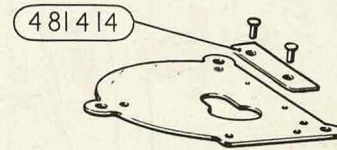
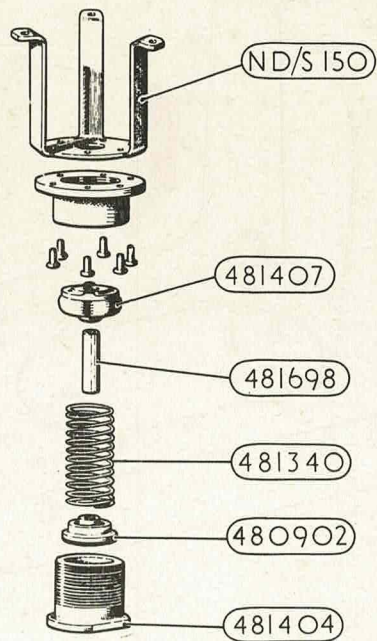


CONTROLLER, MASS FLOW

PLATE F 2

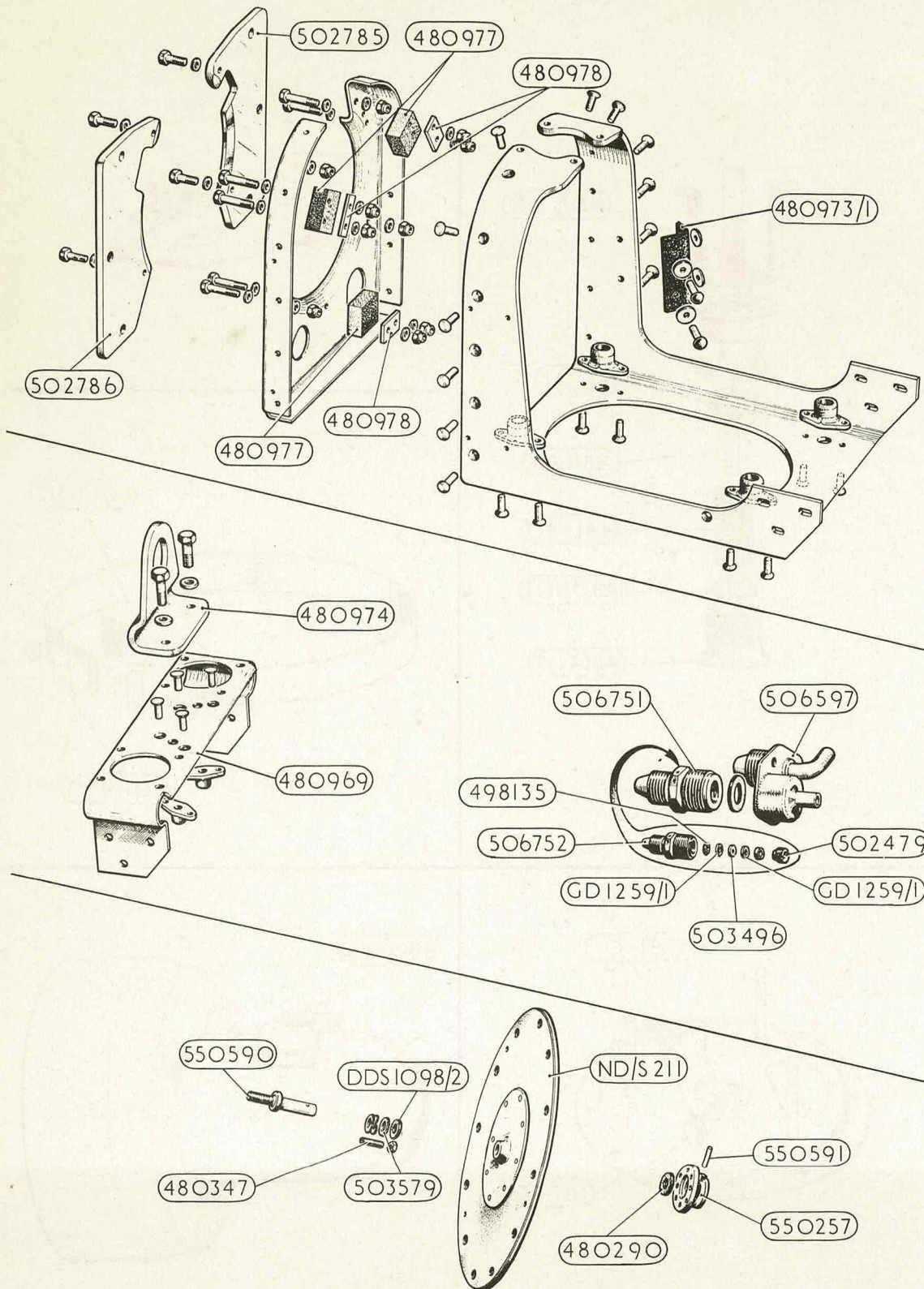


CONTROLLER, MASS FLOW



ASSEMBLIES VARIOUS

PLATE F 4



ASSEMBLIES VARIOUS

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