

VALVES, EMERGENCY
RAM VENTILATING

└

SECTION L

INDEX OF MAJOR UNITS

[illegible]



TYPE / APPLICABILITY

Section L — VALVES, EMERGENCY RAM VENTILATING

ACCESSORY :-		VALVE, EMERGENCY RAM VENTILATING 503400														
AIRCRAFT	MK	No. OFF	MK	No. OFF	MK	No. OFF	MK	No. OFF	MK	No. OFF	MK	No. OFF	MK	No. OFF	MK	No. OFF
VULCAN		1														
VALVE, EMERGENCY RAM VENTILATING 509220																
VICTOR		1														
VALVE, EMERGENCY RAM VENTILATING 517590																
VICTOR		1														

TYPE / APPLICABILITY

AIRCRAFT

RESTRICTED

RESTRICTED

VALVES, EMERGENCY RAM VENTILATING

Ref. No.	Part No.	Description	No. Off	Matl. Spec.	CL. OF	Plate No.
					ST. M.R. L.M.	
		1 2 3 4 5				
475	503400	VALVE, EMERGENCY RAM VENTILATING ...	1	—	A	L1
		Spares for :—				
5W/429	C.5511/2	ACTUATOR — ROTAX ...	1	—	A	L1
28D/12528	A25/1B	Bolt ...	4	—	C	
28W/3097	AGS.162/B	Washer ...	4	—	C	
28W/9419401	SP10/B	Washer ...	4	—	C	
756	504203	ARM, indicating ...	1	L.40	C	L1
28Q/9015	AGS.162/207	Rivet ...	1	—	C	
747	506897	ARM, link ...	1	L.1	C	L1
28N/5549	AGS.899/2	Collar (PRE. AMDT. 8AH) ...	1	—	C	
28P/834	SP4/B8	Pin ...	1	—	C	
28P/12587	SP9/C4	Pin, split ...	1	—	C	
28W/9419402	SP13/C	Washer, 2 B.A. (AMDT. 8AH) ...	2	—	C	
940	504201	ARM, lever, complete ...	1	—	C	L1
476	504192	ARM, transmitter ...	1	DTD.610	C	L1
754	504190	BEARING, pivot ...	1	L.64	C	L1
	ND/S228	BODY, assembly ...	1	—		L1
		Spares for :—				
766	504202	STUD ...	8	S.1	C	L1
765	508624	STUD ...	8	S.94	C	L1
28M/10328	AGS.2002/C1	Nut ...	8	—	C	
28W/9419402	SP13/C	Washer ...	8	—	C	
	504217	BRACKET, assembly (PRE. MOD. 6AH) ...	1	—		L1
		Spares for :—				
	504181	BRACKET ...	1	L.3		L1
764	504204	PLATE, indicator ...	1	L.3	C	L1
28Q/8139	AS.157/204	Rivet ...	3	—	C	
	555110	BRACKET, assembly (MOD. 6AH) ...	1	—		L1
		Spares for :—				
	555111	BRACKET ...	1	L.70		L1
764	504204	PLATE, indicator ...	1	L.3	C	L1
28M/13279	AGS.2019/C1	Nut ...	4	—	C	
28Q/8139	AS.157/204	Rivet ...	3	—	C	
28Q/7680	AS.165/305	Rivet ...	8	—	C	
762	504188	CAP, bearing ...	1	L.40	C	L1
28D/12528	A25/1B	Bolt ...	3	—	C	
28W/3097	AGS.162/B	Washer ...	6	—	C	
	506768	CONNECTOR ...	1	L.64		L1
28D/12528	A25/1B	Bolt ...	3	—	C	
28W/9419401	SP10/B	Washer ...	6	—	C	
	506199	DOWEL ...	1	L.1		L1

Page L 2

VALVES, EMERGENCY RAM VENTILATING

Ref. No.	Part No.	Description					No. Off	Matl. Spec.	CL. OF	Plate No.
		1	2	3	4	5			ST. M.R. L.M.	
746	504183	END, fork	...	...	...	...	1	L.40	C	L1
534	500500	NAMEPLATE (R.N.)	...	...	...	...	1	L.4	C	L1
28S/6470	2R 3/16"	Screw	...	...	...	...	4	—	C	
748	506898	PIN, adjusting	...	...	...	...	1	S.110	C	L1
28M/12931	A27/ET	Nut	...	...	...	...	2	—	C	
28P/834	SP4/B8	Pin	...	...	...	...	1	—	C	
28P/12587	SP9/C4	Pin, split	...	...	...	...	1	—	C	
28W/11060	AGS.2037/E	Washer	...	...	...	...	2	—	C	
28W/9418921	SP13/E	Washer	...	...	...	...	1	—	C	
752	504189	PIN, pivot	...	...	...	...	1	DTD.142	C	L1
763	506896	PLATE, keep	...	...	...	...	1	DTD.546	C	L1
28S/5799	A31/B6	Screw	...	...	...	...	1	—	C	
749	503406	PLATE, valve assembly	...	...	...	...	1	—	C	L1
		Spares for :—								
	503409	PLATE, retaining	...	...	...	...	1	DTD.118A		L2
	503407	PLATE, valve	...	...	...	...	1	L.124		L2
	503408	RING, sealing	...	...	...	...	1	RUBBER		L2
28S/2810	A33/A12	Screw	...	...	...	...	12	—	C	
28S/14545	A31/B10	Screw (AMDT. 13AH)	...	...	...	...	1	—	C	
759	504194	SCREW (PRE. AMDT. 13AH)	...	...	...	...	1	S.1	C	L1
28W/3097	AGS.162/B	Washer	...	...	...	...	1	—	C	
755	504196	SCREW, grub	...	...	...	...	1	L.40	C	L1
750	504186	SEAL	...	...	...	...	AR	KLING	C	L1
	504186/1	SEAL (AMDT. 8AH)	...	...	...	...	AR	KLING		
	504186/2	SEAL (AMDT. 8AH)	...	...	...	...	AR	KLING		
751	503405	SEATING, valve plate	...	...	...	...	1	L.45	C	L1
	504218	SHAFT, driving assembly (PRE. MOD. 5AH)	...	...	...	...	1	—		L1
		Spares for :—								
	504182	ADAPTER	...	...	...	...	1	L.41		L2
	504197	PIN, locking	...	...	...	...	1	L.40		L2
	504184	SHAFT, driving	...	...	...	...	1	L.40		L2
761	555237	SHAFT, driving assembly (MOD. 5AH)	...	...	...	...	1	—	C	L1
		Spares for :—								
	553491	ADAPTER	...	...	...	...	1	DTD.525		L2
	555235	PIN, shear	...	...	...	...	1	L.44		L2
	555236	SHAFT, driving	...	...	...	...	1	L.65		L2
753	504185	SPINDLE	...	...	...	...	1	S.110	C	L1
6A/2134	135FL	TRANSMITTER, position — SMITH	...	...	...	...	1	—	A	L1
28D/12531	A25/3C	Bolt	...	...	...	...	4	—	C	
28W/9419402	SP13/C	Washer	...	...	...	...	4	—	C	
1461	DDS.1019/A	WASHER	...	...	...	...	2	—	C	L1
760	504199	WASHER, sealing	...	...	...	...	2	ALUM.	C	L1

VALVES, EMERGENCY RAM VENTILATING

Ref. No.	Part No.	Description	No. Off	Matl. Spec.	CL. OF ST.	Plate No.
					M.R. L.M.	
524	509220	VALVE, EMERGENCY RAM VENTILATING ...	1	—	A	L 3
		Spares for:—				
5CW/435	CZ.75792	ACTUATOR — PLESSEY ...	1	—	A	L 3
5CW/2594	CZ.135792	ACTUATOR — PLESSEY (alternative to CZ.75792) (AMDT. 8AH).	1	—	A	
	550461	ARM, lever, complete ...	1	—		L 3
28S/209	A33/B12	Screw ...	1	—	C	
747	506897	ARM, link ...	1	L.1	C	L 3
	AGS.672/2	Collar (PRE. AMDT. 8AH) ...	1	—	C	
28P/834	SP4/B8	Pin ...	1	—	C	
28P/12587	SP9/C4	Pin, split ...	1	—	C	
28W/9419402	SP13/C	Washer (AMDT. 8AH) ...	1	—	C	
476	504192	ARM, transmitter ...	1	DTD.160	C	L 3
	ND/S249	BODY, assembly ...	1	—		L 3
		Spares for:—				
766	504202	STUD ...	8	S.1	C	L 3
28M/10328	AGS.2002/C1	Nut ...	8	—	C	
28W/9419402	SP13/C	Washer ...	8	—	C	
	550468	BOLT, special ...	2	S.95		L 3
28L/13124	A27/CT	Nut ...	2	—	C	
	550459	BRACKET ...	1	L.59		L 3
28D/12528	A25/1B	Bolt ...	3	—	C	
28W/3097	AGS.162/B	Washer ...	3	—	C	
	550460	BRACKET, support ...	1	L.51		L 3
28M/10327	AGS.2002/B1	Nut ...	4	—	C	
28W/9419465	SP13/B	Washer ...	4	—	C	
762	504188	CAP, bearing ...	1	L.40	C	L 3
28D/12528	A25/1B	Bolt ...	3	—	C	
28W/9419401	SP10/B	Washer ...	6	—	C	
	551020	CONNECTOR ...	1	L.65		L 3
28L/13140	A27/BT	Nut ...	3	—	C	
28W/3097	AGS.162/B	Washer, spring ...	6	—	C	
746	504183	END, fork ...	1	L.40	C	L 3
	5W/986	GEARBOX — PLESSEY ...	1	—	A	L 3
28D/12520	A25/4E	Bolt ...	2	—	C	
28M/10330	AGS.2002/E1	Nut ...	2	—	C	
28W/9418921	SP13/E	Washer ...	4	—	C	
534	500500	NAMEPLATE (R.N.) ...	1	—	C	L 3
28S/6470	2R 3/16"	Screw ...	4	—	C	
	553238	NUT (AMDT. 3AH) ...	2	S.113		L 3

Page L 4

VALVES, EMERGENCY RAM VENTILATING

Ref. No.	Part No.	Description							No. Off	Matl. Spec.	CL. OF	Plate No.
		1	2	3	4	5	.				ST. M.R. L.M.	
28N/5549	506898	PIN, adjusting	...	...	...	...	...	...	1	S.110		L 3
28M/12931	AGS.899/2	Collar	...	...	...	...	...	...	1	—	C	
28P/835	A27/ET	Nut	...	...	...	...	...	...	2	—	C	
28P/12587	SP4/B9	Pin	...	...	...	...	...	...	1	—	C	
28W/11060	SP9/C4	Pin, split	...	...	...	...	...	...	1	—	C	
	AGS.2037/E	Washer	...	...	...	...	...	...	2	—	C	
	504189	PIN, pivot	...	...	...	...	...	...	1	DTD.142		L 3
	550453	PIN, pivot bearing	...	...	...	...	...	...	1	L.64		L 3
	550462	PLATE, actuator mounting, complete	...	...	...	...	...	...	1	—		L 3
28D/12519	A25/3E	Bolt	...	...	...	...	...	...	1	—	C	
28W/3099	AGS.162/D	Washer	...	...	...	...	...	...	1	—	C	
28W/9418921	SP13/E	Washer	...	...	...	...	...	...	1	—	C	
	503406	PLATE, valve assembly	...	...	...	...	...	...	1	—		L 3
		Spares for :—										
	503409	PLATE, retaining	...	...	...	...	...	...	1	DTD.118A		L 2
	503407	PLATE, valve	...	...	...	...	...	...	1	L.124		L 2
	503408	RING, sealing	...	...	...	...	...	...	1	RUBBER		L 2
28S/2810	A33/A12	Screw	...	...	...	...	...	...	12	—	C	
750	504186	SEAL	...	...	...	...	...	...	AR	KLING	C	L 3
	504186/1	SEAL (AMDT. 13AH)	...	...	...	...	...	...	AR	KLING		
	504186/2	SEAL (AMDT. 13AH)	...	...	...	...	...	...	AR	KLING		
	R.105	SEAL — GACO	...	...	...	...	...	...	1	—		L 3
	R.113	SEAL — GACO	...	...	...	...	...	...	1	—		L 3
	504245	SEATING, valve	...	...	...	...	...	...	1	L.45		L 3
	550465	SHAFT, driving assembly	...	...	...	...	...	...	1	—		L 3
		Spares for :—										
	550464	COUPLING	...	...	...	...	...	...	1	S.80		L 2
	550457	SHAFT, driving	...	...	...	...	...	...	1	L.65		L 2
28P/5322	SP29/E4	Pin, taper	...	...	...	...	...	...	2	—	C	
	550458	SPINDLE	...	...	...	...	...	...	1	S.110		L 3
6A/2134	135FL	TRANSMITTER, position — SMITH	...	...	...	...	...	...	1	—	A	L 3
28D/12531	A25/3C	Bolt	...	...	...	...	...	...	4	—	C	
28M/10328	AGS.2002/C1	Nut	...	...	...	...	...	...	4	—	C	
28W/9419402	SP13/C	Washer	...	...	...	...	...	...	4	—	C	
1461	DDS.1019/A	WASHER	...	...	...	...	...	...	2	—	C	L 3
	504199	WASHER, sealing	...	...	...	...	...	...	2	—		L 3

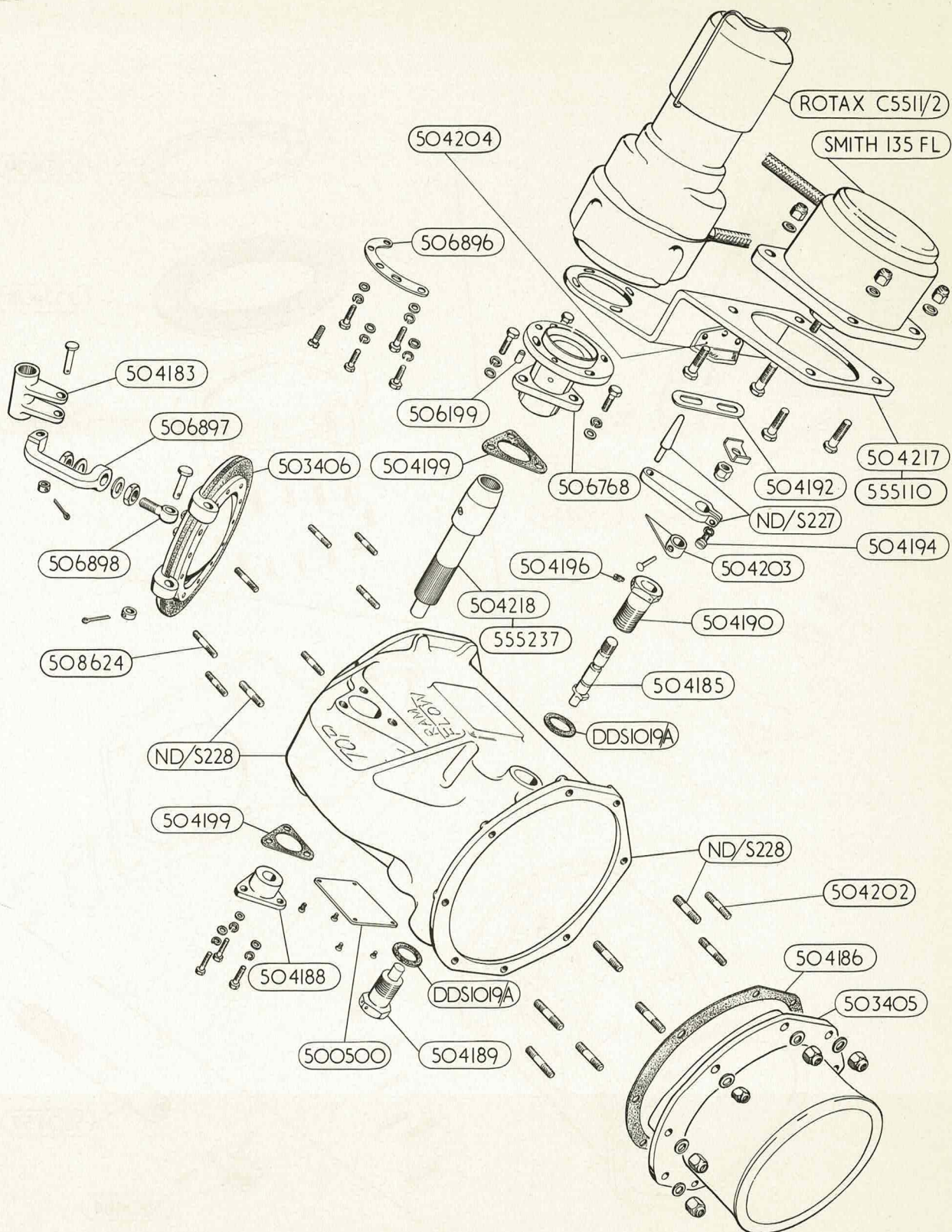
VALVES, EMERGENCY RAM VENTILATING

Ref. No.	Part No.	Description	No. Off	Matl. Spec.	CL. OF	Plate No.
					ST. M.R. L.M.	
1454	517590	VALVE, EMERGENCY RAM VENTILATING ... (MANUALLY OPERATED)	1	—	A	L 4
		Spares for :—				
747	506897	ARM, link ...	1	L.1	C	L 4
28P/834	SP4/B8	Pin ...	1	—	C	
28P/12587	SP9/C4	Pin, split ...	1	—	C	
28W/9419402	SP13/C	Washer ...	1	—	C	
	557845	BEARING ...	1	L.65		L 4
28D/12528	A25/1B	Bolt ...	3	—	C	
28W/3097	AGS.162/B	Washer, spring ...	3	—	C	
	560514	BEARING, sprocket (MOD. 2CA) ...	1	L.65		
	557844	BEARING, sprocket (PRE. MOD. 2CA) ...	1	L.65		L 4
28M/13140	A27/BT	Nut ...	3	—	C	
28W/3097	AGS.162/B	Washer, spring ...	3	—	C	
	ND/S.333	BODY, assembly ...	1	—		L 4
		Spares for :—				
766	504202	STUD ...	8	S.1	C	L 4
1455	550452	STUD ...	3	S.94	C	L 4
28M/10328	AGS.2002/C1	Nut ...	8	—	C	
28W/9419402	SP13/C	Washer ...	8	—	C	
	560515	CARRIER, sprocket (MOD. 2CA) ...	1	S.110		
1459	557847	CARRIER, sprocket (PRE. MOD. 2CA) ...	1	S.110	C	L 4
746	504183	END, fork ...	1	L.40	C	L 4
28P/834	SP4/8B	Pin ...	1	—	C	
28P/12587	SP9/C4	Pin, split ...	1	—	C	
28W/9419402	SP13/C	Washer ...	1	—	C	
	560517	GUARD, chain (MOD. 2CA) ...	1	L.70		
	557848	GUARD, chain (PRE. MOD. 2CA) ...	1	L.54		L 4
28Q/7189	AS.157/304	Rivet ...	3	—	C	
534	500500	NAMEPLATE (R.N.) ...	1	L.4	C	L 4
28S/6470	2R-3/16"	Screw ...	4	—	C	
748	506898	PIN, adjusting ...	1	S.110	C	L 4
28M/12931	A27/ET	Nut ...	2	—	C	
28P/834	SP4/B8	Pin ...	1	—	C	
28P/12587	SP9/C4	Pin, split ...	1	—	C	
28W/9419402	SP13/C	Washer ...	1	—	C	
28W/11060	AGS.2037/E	Washer ...	2	—	C	
752	504189	PIN, pivot ...	2	DTD.142	C	L 4
	560516	PLATE, stop (MOD. 2CA) ...	1	S.110		
28M/17600	A52/B	Nut ...	1	—	C	
28S/13572	A39/B16	Screw ...	1	—	C	

Page L 6

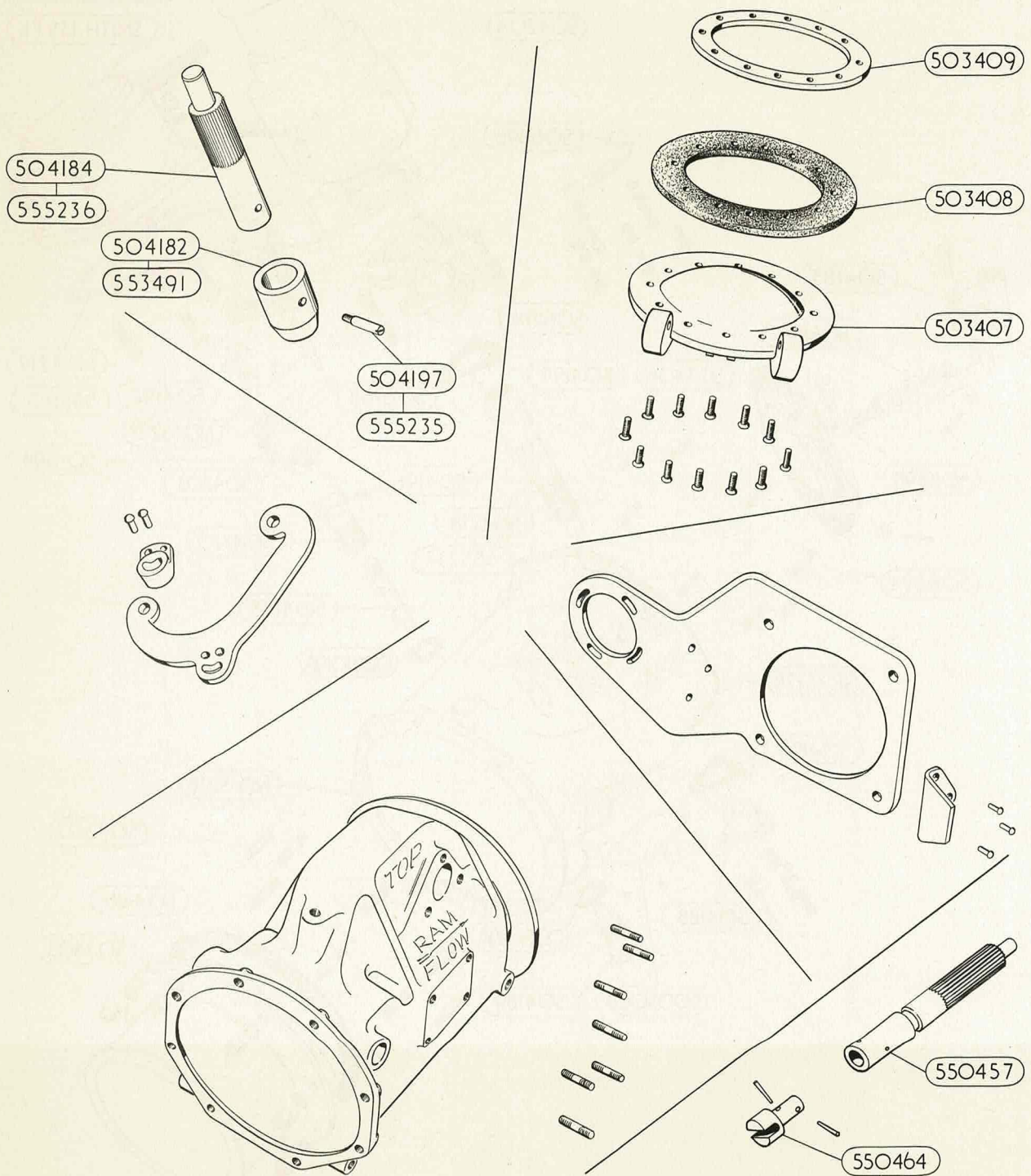
VALVES, EMERGENCY RAM VENTILATING

Ref. No.	Part No.	Description	No. Off	Matl. Spec.	CL. OF	Plate No.
					ST. M.R. L.M.	
749	503406	PLATE, valve, assembly Spares for :-	1	—	C	L 4
	503409	PLATE, retaining	1	DTD.118A		L 2
	503407	PLATE, valve	1	L.124		L 2
	503408	RING, sealing... ..	1	RUBBER		L 2
28S/2810	A33/A12	Screw	12	—	C	
27QA/300	SP900/C5	RING, 'O' — DOWTY	2	—	C	L 4
750	504186	SEAL	1	KLING	C	L 4
	504245	SEATING, valve plate	1	L.45		L 4
1456	557843	SHAFT	1	S.80	C	L 4
28M/13411	A24/CS	Nut	1	—	C	
28P/9429619	SP9/C5	Pin, split	1	—	C	
1458	557846	SPROCKET	1	S.3	C	L 4
28Q/1790	AS.460/404	Rivet	4	—	C	
28M/10339	AGS.2002/C2	Nut	1	—	C	
1457	480983	WASHER	1	L.3	C	L 4
1460	554270	WASHER	1	S.110	C	L 4
760	504199	WASHER	AR	ALUM.	C	L 4
1461	DDS.1019/A	WASHER	2	—	C	L 4

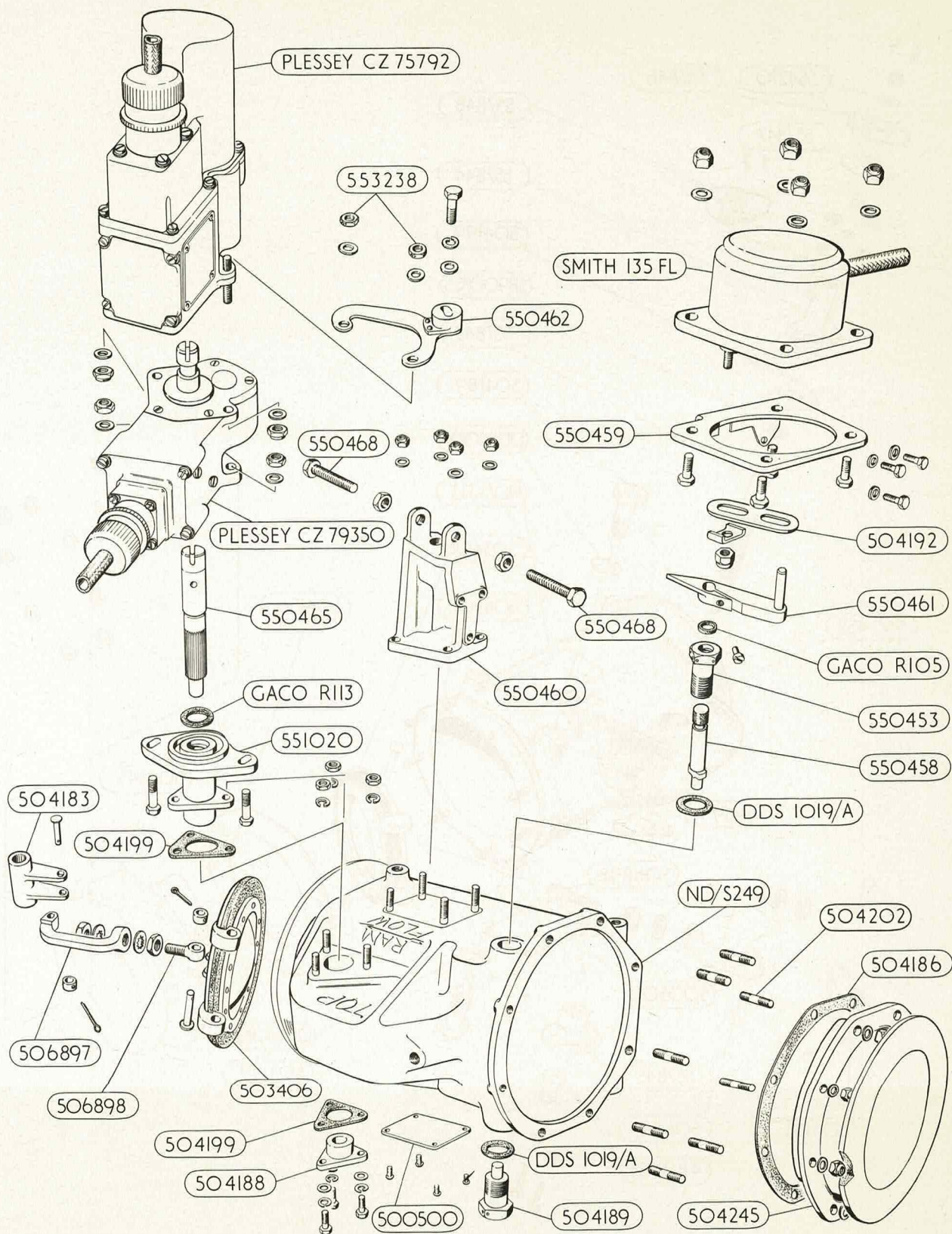


VALVE, EMERGENCY RAM VENTILATING

PLATE L 2

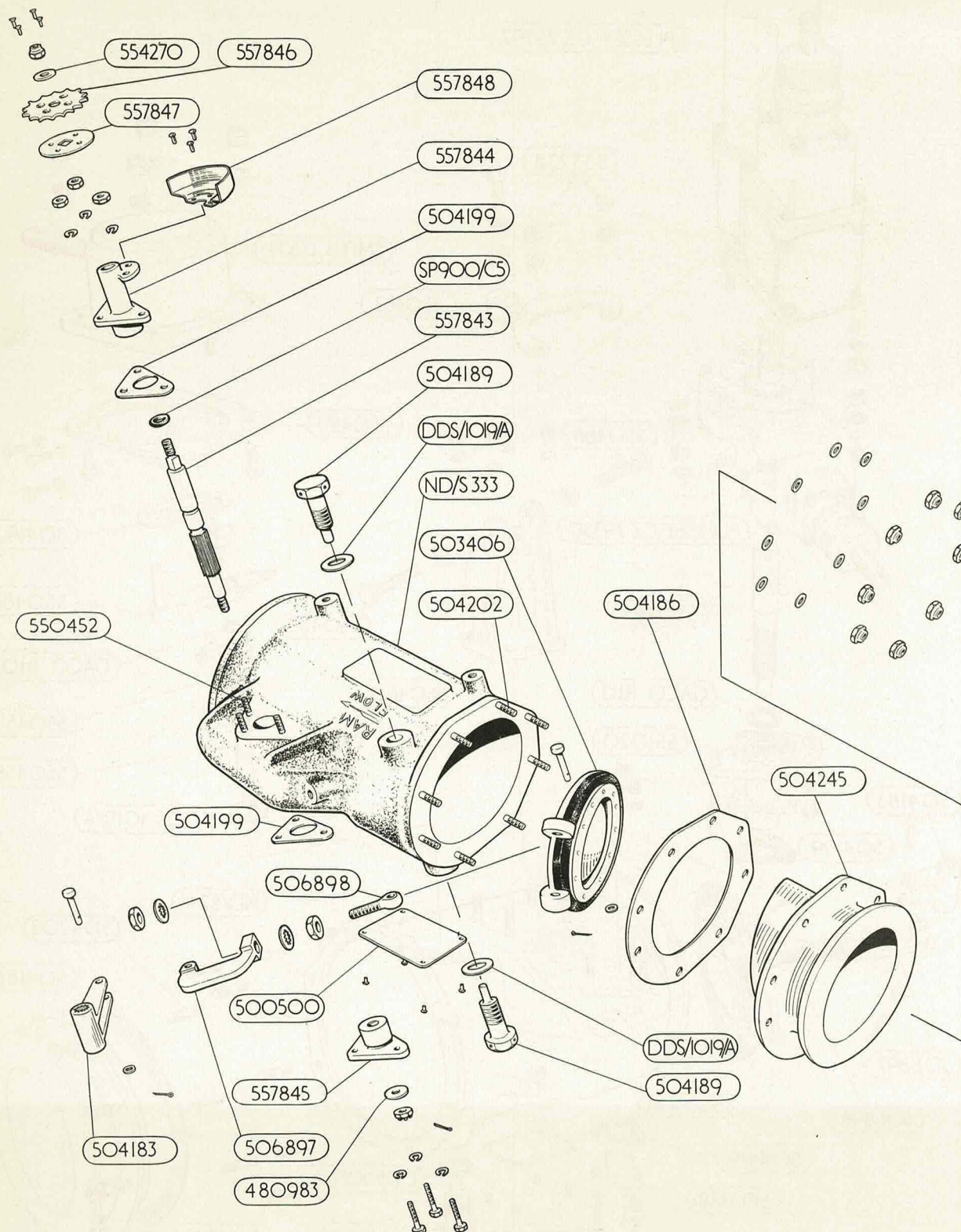


ASSEMBLIES VARIOUS



VALVE, EMERGENCY RAM VENTILATING

PLATE L4



VALVE, EMERGENCY, RAM VENTILATING.

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