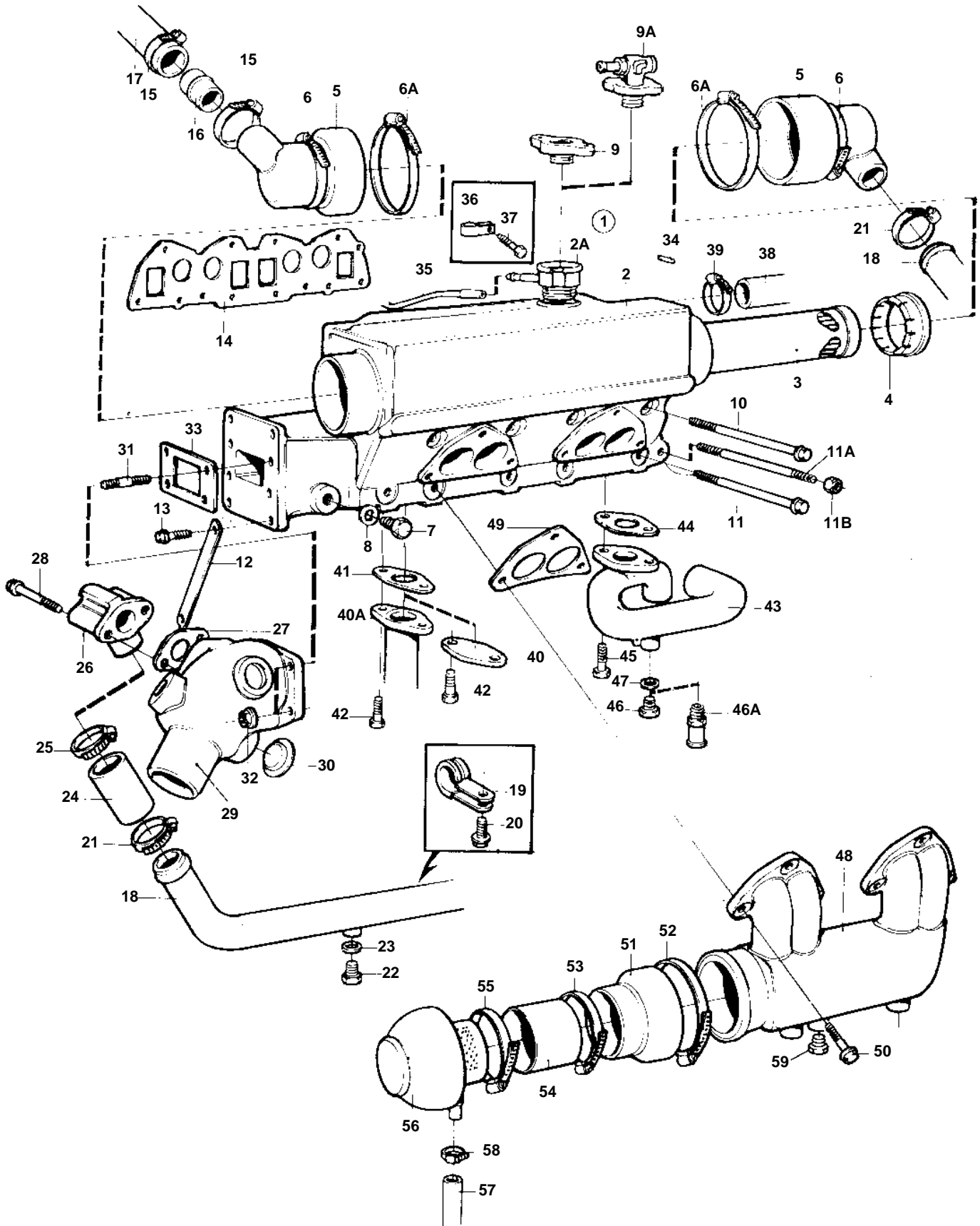


MD22L-A, MD22A



15871

MD22L-A, MD22A

REF	PART NO.	QTY	DESCRIPTION	SEE SEC.	NOTES
1	859784	1	Heat exchanger		SN-5100578786 REPLACED BY 861581
	861581	1	Heat exchanger		SN5100578787-
2		1	· Housing		FOR 859784
		1	· Housing		FOR 861581
2A	859790	1	· Rim		FOR 859784
	861611	1	· Rim		FOR 861581
3	859789	1	· Insert		FOR 859784
	861607	1	· Heat exchanger eleme		FOR 861581
4	859794	1	· Sleeve		FOR 859784
	861609	1	· Sleeve		FOR 861581
5	859792	2	· Cover		FOR 859784
	861608	2	· Cover		FOR 861581
6	961674	2	· Clamp		(961675)
6A	872531	2	· Hose clamp		
7	859725	1	· Plug		
8	483963	1	· Washer		
9	859787	1	· Cover		FOR 859784
	861610	1	· Cover		FOR 861581
	845587	1	Filler cap	358	ALT, EARLIER PROD. When separate expansion tank is being used.
9A		1	Cover	573	ALT, LATER PROD. When separate expansion tank is being used.
10	859797	4	Screw		
11	859796	6	Screw		ALT, FOR 859784
	859796	4	Screw		ALT, FOR 861581
11A	861429	2	Stud		ALT, FOR 861581
11B	945408	2	Flange nut		ALT, FOR 861581
12		1	Stay		
13	946173	2	Flange screw		
14	859785	1	Gasket		
15	961669	2	Hose clamp		
16	859810	1	Tube		
17	859809	1	Hose		Sea water pump-heat exchanger.
18	859838	1	Tube		Heat exchanger-exhaust riser.
19	859841	2	· Clamp		
20	946173	2	Flange screw		
21	961669	2	Hose clamp		
22	859842	1	Plug		
23	483963	1	Washer		
24	859837	1	Hose		
25	961669	1	Hose clamp		
26	859836	1	Connector		
27	859835	1	Gasket		
28	948217	2	Flange screw		
29	861574	1	Exhaust riser		(859865)
30	11997805	3	· Plug		
31	859833	4	Stud		
32	948645	4	Lock nut		
33	859834	1	Gasket		
34		2	Pin		ALT, FOR 859784
35	859814	1	Hose		Heat exchanger-expansion tank.
36	859815	1	Clamp		FOR 859814
37	946471	1	Screw		
38	859800	1	Hose		Thermostat housing-heat exchanger.
39	961670	1	Hose clamp		
40		1	Cover		MD22L-A
40A	859806	1	Tube		MD22A. Heat exchanger-oil cooler.
41	859801	1	Gasket		
42	945444	2	Flange screw		
43	861243	1	Tube		MD22L-A. Heat exchanger-water pump.
	859802	1	Tube		MD22A. Heat exchanger-water pump.
44	859801	1	Gasket		
45	946671	2	Flange screw		

MD22L-A, MD22A

REF	PART NO.	QTY	DESCRIPTION	SEE SEC.	NOTES
46	859727	1	Plug		
46A	3580793	1	Hose nipple		Hot water outlet.
47	6613687	1	Washer		ALT
	957184	1	Washer		ALT. Hot water outlet.
48	859828	1	Inlet pipe		
49	859829	2	Gasket		
50	946671	6	Flange screw		
51	859830	1	Hose		
52	961674	1	Clamp		
53	872531	1	Hose clamp		(961675)
54	859832	1	Adapter		
55	961672	1	Clamp		
56	859831	1	Muffler		
57	6646938	1	Hose		(859745). Oil filling-inlet silencer.
58	961665	1	Hose clamp		
59	968145	1	Plug		

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Upd: 01 FEB 2006

MD22L-A, MD22A-A, TMD22A-A

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