



## MD3B

REF	PART NO.	QTY	DESCRIPTION	SEE SEC.	NOTES
1	(833159)	1	Camshaft		Obsolete part
2	(910121)	2	Woodruff key		Obsolete part
3	(807498)	1	Washer		Obsolete part
4	(942411)	2	Tab washer		Obsolete part
5	955294	2	Hexagon screw		
6	(833018)	1	Gear		Obsolete part
7	(833484)	1	Cam disc		Obsolete part
8	(833275)	1	Nut		Obsolete part
9	806256	1	Companion flange		
10	807393	6	Tappet		
11	403130	6	Push rod		
12	(403561)	3	Rocker arm, intake		Obsolete part
	(803247)	3	Rocker arm, exhaust		Obsolete part
13	(955800)	6	• Hexagon nut		Obsolete part
14	403155	6	• Ball stud		
15	(18146)	6	• Bushing		Obsolete part
16	(833222)	3	Rocker arm shaft		Obsolete part
17	(191173)	12	Shim		TH=0.2mm, Obsolete part
18	(914452)	6	Snap ring		Obsolete part
19	(833223)	3	Bearing box		Obsolete part
20	955300	3	Hexagon screw		
21	(833569)	3	Screw	13743	Obsolete part
22	833188	3	Valve		
	829620	3	Exhaust valve		
23	419653	3	Valve guide, intake	13743	
	829867	3	Guide sleeve, exhaust	13743	
24	833347	3	Gasket, intake		Replaced by 1306630., MO-20766
25	829622	6	Valve spring		
26	403314	6	Valve spring washer		
27	403315	12	Lock		
28	896580	6	Valve cap		
29	925053	3	O-ring		
30	(955800)	3	Hexagon nut		Obsolete part
31	403155	3	Ball stud		
32		3	shaft		Replaced by 3ea 833499 + 3ea 945292 + 3ea 940344., MO-633
	(833499)	3	Shaft		Obsolete part, MO 634-
33	(803604)	3	Spring		Obsolete part
34	(919118)	3	Set screw		Obsolete part
35	955781	3	Hexagon nut		
36	(897390)	3	Stud		Obsolete part, MO-633
	945292	3	Stud		MO 634-
37	(807042)	3	Ball		Obsolete part, MO-633
	940344	3	Wing nut		MO 634-
38	(833062)	1	Timing gear casing		Obsolete part
39	(833041)	1	• Bushing		Obsolete part
40	833044	1	Gasket		
41	950586	2	Pin	13756	
42		1	cover		Replaced by 1ea 833767 + 1ea 957175 + 1ea 16322., MO-3846
	(833767)	1	Hatch		Obsolete part, MO 3847-
43	957175	1	Gasket		MO 3847-
44	(16322)	1	Plug		Obsolete part, MO 3847-
45	833174	1	Gasket		
46	192356	1	Hexagon screw		L=20mm
	955273	3	Hexagon screw		L=0.875" (22mm)
47	940101	1	Hexagon screw		L=40mm
48	941906	5	Spring washer		
49	(912118)	1	Spacer sleeve		Obsolete part
50	61822	1	Rubber plug		
51	(833521)	1	Plug		Obsolete part, Alt
52	957181	1	Gasket		Alt
53			rev. counter sender		See group 3
54	(959247)	6	Hex. socket screw		Obsolete part, L=70mm
55	959245	1	Hex. socket screw		L=60mm

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56	(947048)	1	Screw		Obsolete part, L=80mm
57	943835	1	Plug		
58	942336	9	Spring washer		(941908)
59	(943842)	1	Screw		Obsolete part, MO 13994-
60	74033	3	Hollow screw	13746	
61	957171	6	Gasket		

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MD1B, MD2B, AQD2B, MD3B

**VOLVO**  
**PENTA**