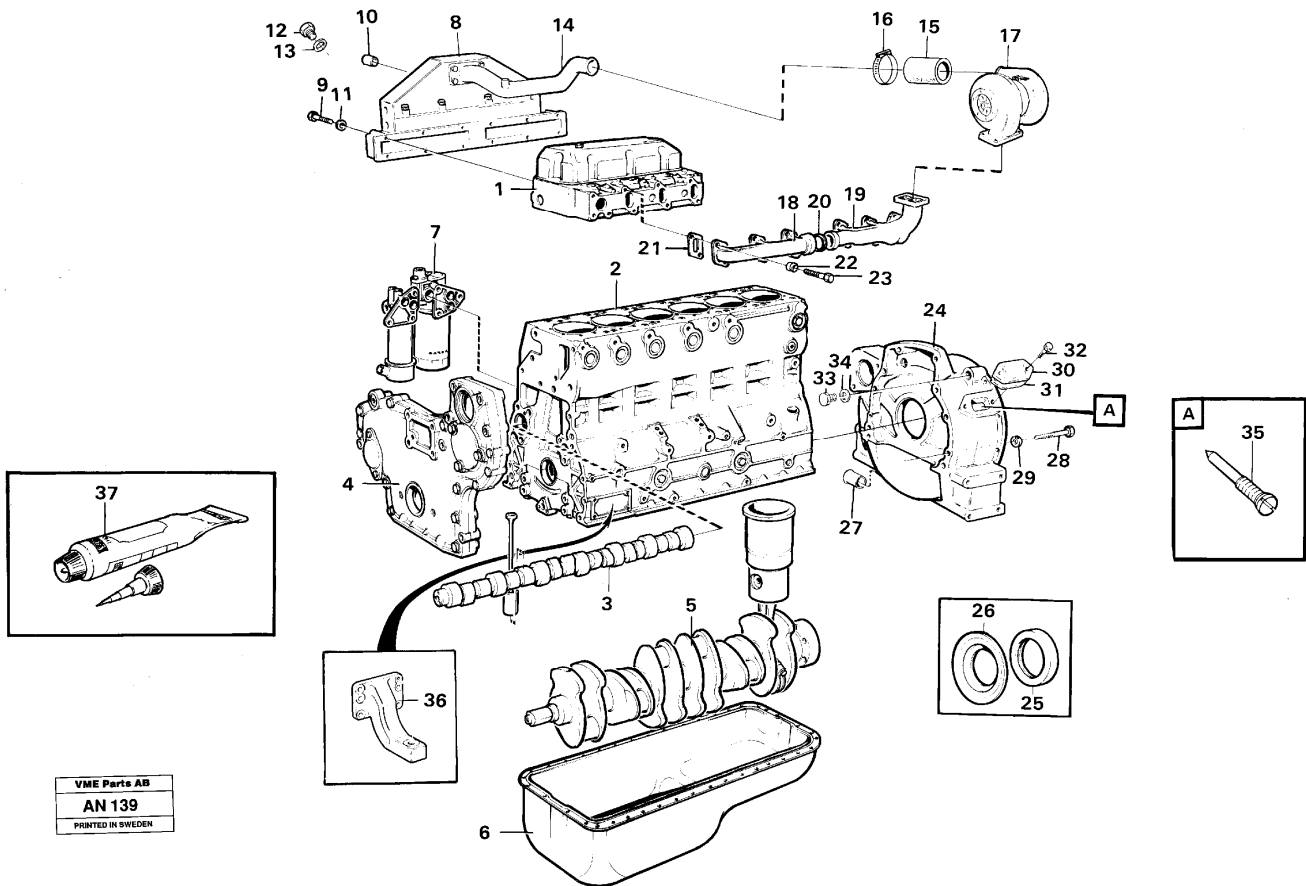


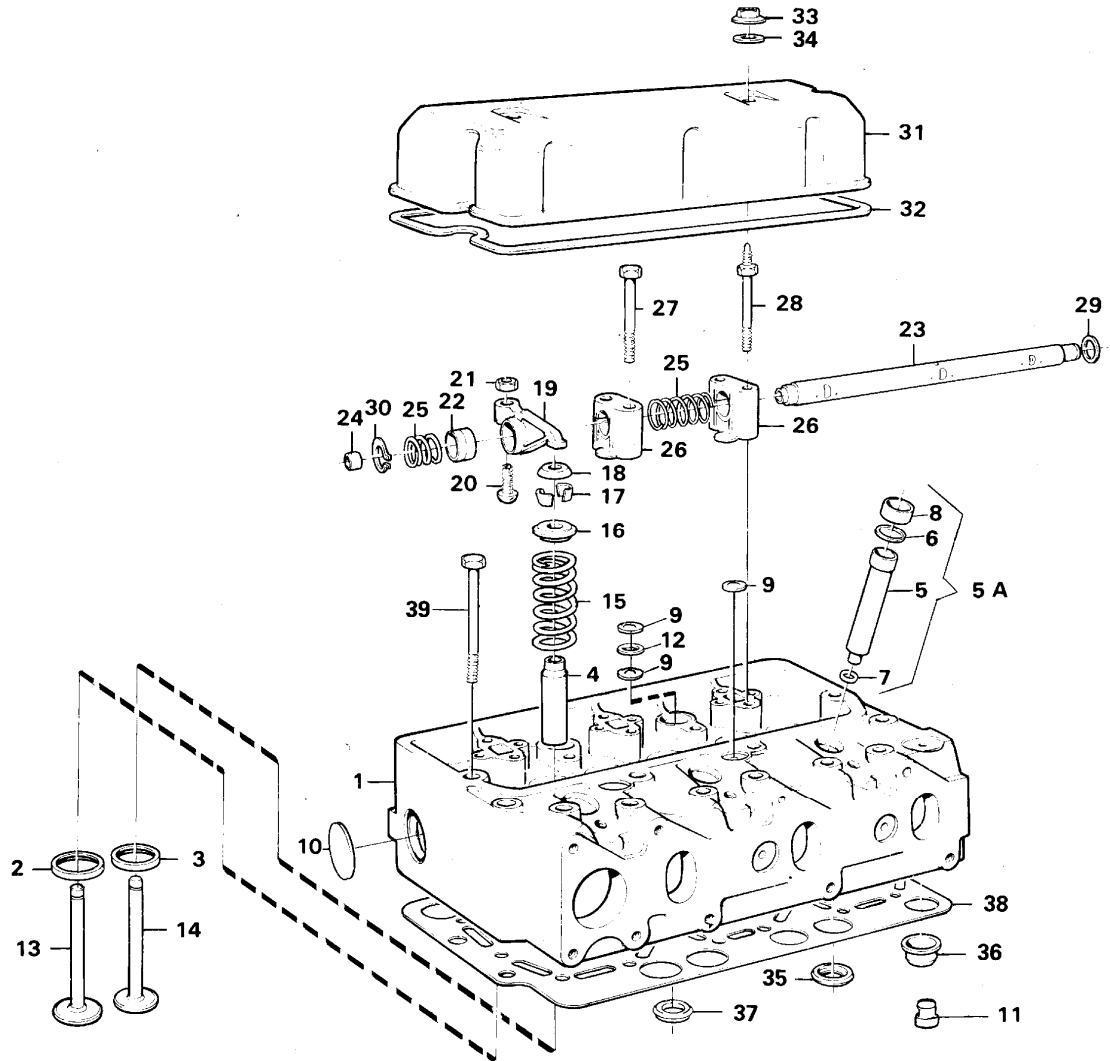
Date: <b>2014/2/18</b>	Image id: <b>AN139</b>	Catalogue: <b>97765</b>	Model: <b>L90C OR</b>
Brand: <b>Volvo BM</b>	Serial: <b>61901-62462, 70001-70052</b>	Group/Section: <b>210/150</b>	Title: <b>Engine, assembly</b>



Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE15003910	1							Engine		(VOE8188100)
1									Cylinder head		See ref 211/100
2									Cylinder block		See ref 212/100
3									Camshaft		See ref 215/100
4									Timing gear casing		See ref 215/150
5									Crank mechanism		See ref 216/100
6									Oil sump		See ref 217/100
7									Oil filter		See ref 222/100
8									Inlet manifold		See ref 251/100
									Starter element		See ref 251/100
9	VOE13965183	8							Flange screw		M8 x 90
	VOE13955308	4							Screw		M8x110
10	VOE843075	4							Spacer sleeve		L=15mm
11	VOE13941907	12							Washer		

12	VOE960628	1						Plug		
13	VOE13947281	1						Gasket		
14								Connecting pipe		See ref 258/100
15	VOE847385	1						Hose		
16	VOE943479	2						Hose clamp		
17								Turbocharger		See ref 255/100
18	VOE3978061	1						Exhaust pipe		(VOE465878)
19	VOE3978035	1						Exhaust pipe		(VOE465879)
20	VOE1545109	4						Sealing ring		
21	VOE420538	6						Gasket		
22	VOE420500	12						Sleeve		
23	VOE13965186	12						Screw		(VOE965186)
24	VOE11030955	1						Flywheel housing		(VOE4772142)
25	VOE477119	1						Crankshaft seal		(VOE821755)
26	VOE4772132	1						Oil Catcher		
	VOE11030955	1						Flywheel housing		
27	VOE739393	1						•Tube		
28	VOE13966361	6						Flange screw		(MI966361)M14 x 55
	VOE968753	2						Flange screw		M14 x 160
	VOE13966363	2						Flange screw		M14 x 65
29	VOE955899	10						Washer		
30	VOE4772168	1						Cover		
31	VOE4804167	1						Gasket		
32	VOE13946544	2						Screw		M6 x 16
33	VOE467367	1						Plug		
34	VOE1556907	1						Gasket		(VOE469328)
35	VOE4772141	1					SS	Setting indicator		
36								Engine anchorage		See ref 218/100
37	VOE1161277	REQ						Sealant		20G

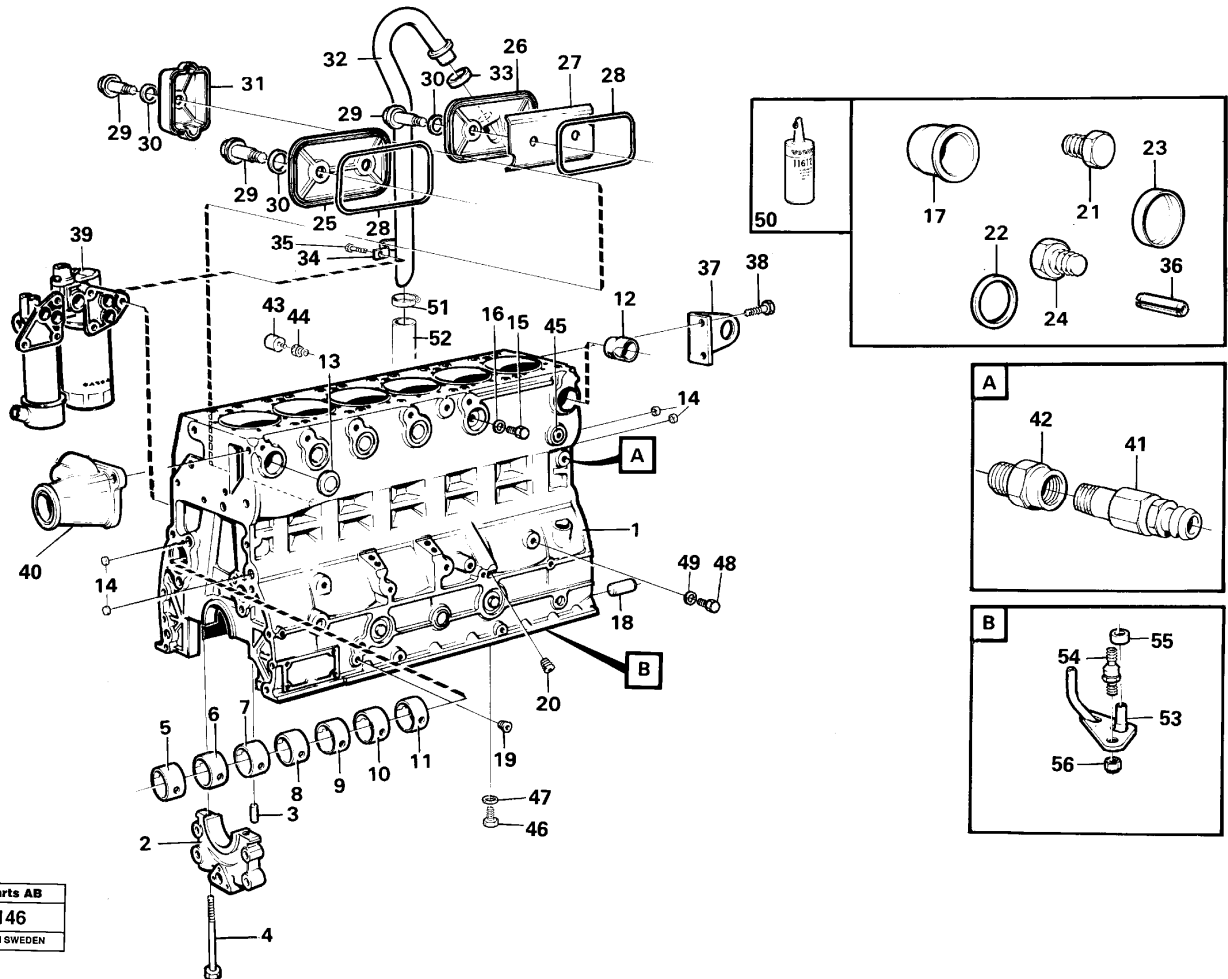
Date: <b>2014/2/18</b>	Image id: <b>AN145</b>	Catalogue: <b>97765</b>	Model: <b>L90C OR</b>
Brand: <b>Volvo BM</b>	Serial: <b>61901-62462, 70001-70052</b>	Group/Section: <b>211/100</b>	Title: <b>Cylinder head</b>



Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE420878	2							Cylinder head		
1		2					NS		•Cylinder head		
2	VOE420874	6							••Valve seat		STD D, INLET
	VOE420876	6							••Valve seat		0,20 O SZ
3	VOE420875	6							••Valve seat		STD D, EXHAUST
	VOE420877	6							••Valve seat		0,20 O SZ
4	VOE477792	12							••Valve guide		
5A	VOE270575	6					SS		••Repair kit		
5	VOE8192085	6							•••Sleeve		(VOE466404)
6	VOE466405	6							•••Sealing ring		
7	VOE466922	6							•••Sealing ring		

8	VOE466420	6							•••Ring		
9	VOE477026	14							••Expansion plug		
10	VOE477024	8							••Expansion plug		
11	VOE465420	4							••Nozzle		
12	VOE947626	4							••Gasket		
13	VOE420553	6					SS		•Inlet valve		
14	VOE8192143	6							•Exhaust valve		
15	VOE465233	12							•Valve spring		
16	VOE465550	12							•Washer		
17	VOE1677875	24							•Valve Collet		
18	VOE465551	12							•Protecting sleeve		
19	VOE7420129	6							Rocker arm		(VOE420129)INLET
	VOE420132	6							Rocker arm		EXHAUST
20	VOE422993	12							•Bolt		(VOE423058)
21	VOE940175	12							•Nut		
22	VOE420125	12							•Bushing		(VOE7420125)
23	VOE465790	2							Shaft		
24	VOE13955083	4							•Cap plug		(VOE955083)
25	VOE411139	4							Spring		
26	VOE1665204	6							Bearing Bracket		(VOE465793)
27	VOE471513	8							Screw		
28	VOE471512	4							Screw		
29	VOE7400722	4							Shim		(VOE400722)
30	VOE914456	4							Retaining ring		
31	VOE465951	2							Valve cover		
32	VOE465952	2							Gasket		
33	VOE465961	4							Cap nut		
34	VOE471856	4							Sealing ring		
	VOE276821	2							Gasket kit		
35	VOE465784	12							•Sealing		
36	VOE466421	16							•Sealing ring		
37	VOE422413	2							•Sealing ring		
38		2					NS		•Cylinder head gasket		
39	VOE465840	40							Screw		

Date: <b>2014/2/18</b>	Image id: <b>AN146</b>	Catalogue: <b>97765</b>	Model: <b>L90C OR</b>
Brand: <b>Volvo BM</b>	Serial: <b>61901-62462, 70001-70052</b>	Group/Section: <b>212/100</b>	Title: <b>Cylinder block</b>



VME Parts AB  
AN 146  
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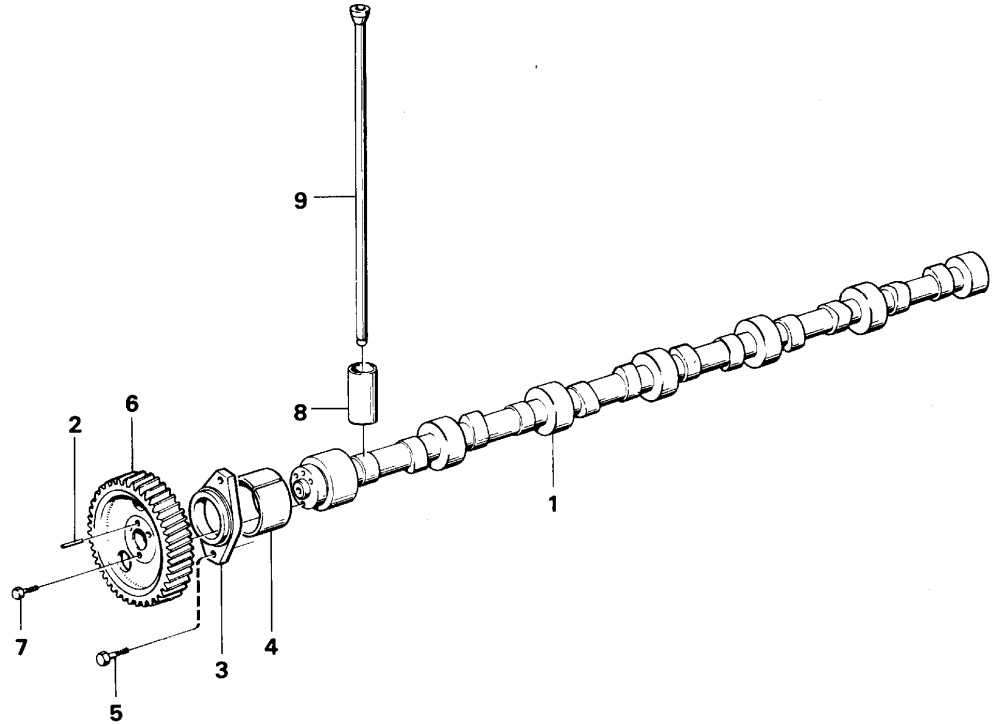
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE420990	1							Cylinder block		
2		7					NS		•Bearing carrier		
3	VOE422426	1							••Pin		
4	VOE465899	14							••Screw		
5	VOE422076	1							•Bushing		
6	VOE422077	1							•Bushing		(VOE7422077)
7	VOE422078	1							•Bushing		
8	VOE11000014	1							•Bushing		(VOE422079)
9	VOE422080	1							•Bushing		(VOE7422080)
10	VOE422081	1							•Bushing		
11	VOE422082	1							•Bushing		
12	VOE421154	6							•Nozzle		

13	VOE13968955	4							•Expansion plug		
14	VOE955082	6							•Cap plug		
15	VOE467367	2							•Plug		(VOE467649)
16	VOE1556907	2							•Gasket		(VOE469328)
17	VOE422369	7							•Plug		
18	VOE191171	2							•Pin		(VOE191171)
19	VOE952075	2							•Plug		1/4"NPTF
20	VOE968145	3							•Plug		3/8"NPTF
21	VOE960630	1							Plug		M14x1,5
22	VOE13969011	1							Gasket		
23	VOE955082	1							Cap plug		
24	VOE479979	4							Plug		1/8"NPTF
25	VOE420120	1							Inspection lid		
26	VOE420121	1							Hatch		
27	VOE3978045	1							Splash plate		(VOE471858)
28	VOE421121	2							Gasket		
29	VOE471855	5							Screw		
30	VOE471856	5							Sealing ring		
31	VOE471854	1							Cover		
32	VOE848497	1							Breather pipe		
33	VOE421158	1							Sealing ring		
34	VOE849059	1							Clamp		
35	VOE946440	1							Flange screw		
36	VOE951974	1							Spring pin		
37		2					NS		Lifting eye		BAK/REAR
38	VOE13965191	4							Screw		(VOE965191)M12x30
39		1							Oil filter housing		See ref 222/100
40		1							Spacer		See ref 262/100
41	VOE13947893	1							Crane		(VOE947893)
42	VOE479954	1							Nipple		(VOE7190130)
43	VOE11039249	1							Pressure monitor		SE 16
44	VOE862109	1							Nipple		
45	VOE420589	1							Expansion plug		
46	VOE966146	1					SS		Plug		
47	VOE13947629	1							Plane gasket		
48	VOE13965768	1							Plug		
49	VOE13947281	1							Gasket		
50	VOE1161277	REQ							Sealant		20G
	VOE11713514	REQ							Sealant		(VOE1161231)304ML
51	VOE943475	1							Hose clamp		
52	VOE927661	REQ							Rubber hose		L=450mm
53	VOE477437	6							Nozzle		
54	VOE471596	6							Stud		
55	VOE466874	6							Sealing ring		
56	VOE13948570	6							Lock nut		

# VOLVO

## Construction Equipment

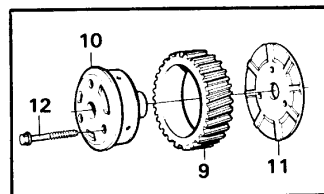
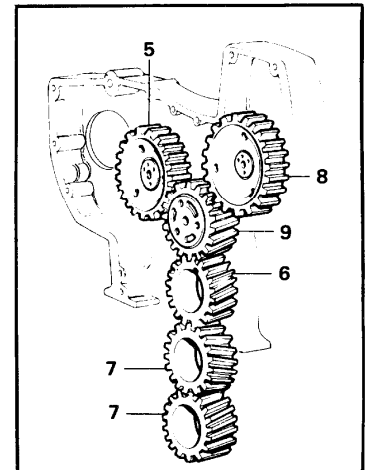
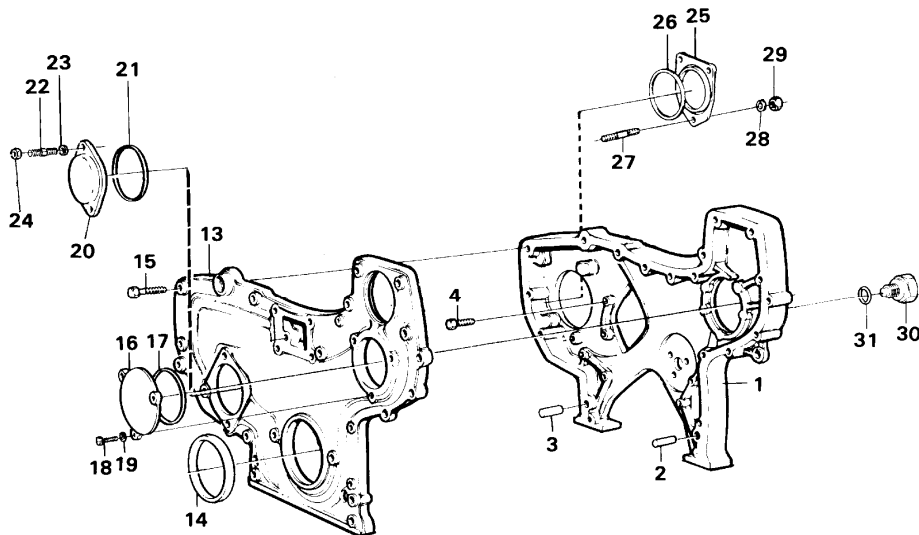
Date: <b>2014/2/18</b>	Image id: <b>AN147</b>	Catalogue: <b>97765</b>	Model: <b>L90C OR</b>
Brand: <b>Volvo BM</b>	Serial: <b>61901-62462, 70001-70052</b>	Group/Section: <b>215/100</b>	Title: <b>Camshaft</b>



<b>VME Parts AB</b>
<b>AN 147</b>
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Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE465787	1							Camshaft		
		1					NS		•Camshaft		
2	VOE950588	1							•Pin		
3	VOE465789	1							Flange		
4		7							Bushing		See ref 212/100
5	VOE471509	2							Screw		
6	VOE478297	1							Gear		
7	VOE471555	3							Screw		
8	VOE421067	12							Tappet		
9	VOE420021	12							Rod		

Date: <b>2014/2/18</b>	Image id: <b>AN148</b>	Catalogue: <b>97765</b>	Model: <b>L90C OR</b>
Brand: <b>Volvo BM</b>	Serial: <b>61901-62462, 70001-70052</b>	Group/Section: <b>215/150</b>	Title: <b>Timing gear casing</b>



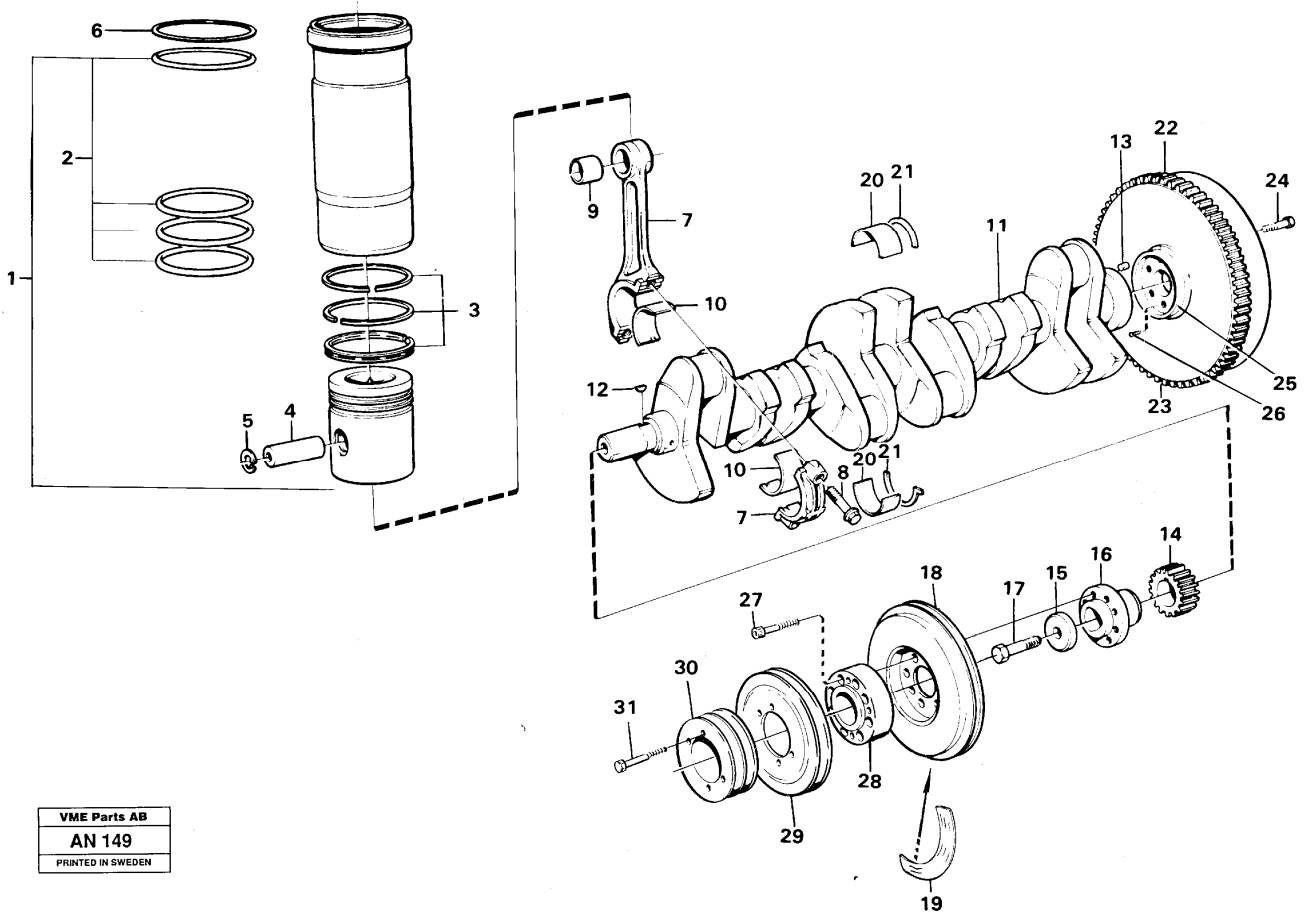
VME Parts AB  
AN 148  
PRINTED IN SWEDEN

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE471505	1							Tmg Gear Casing		
2	VOE13941510	1							Pin		(VOE941510)
3	VOE13941511	1							Pin		(VOE941511)
4	VOE471534	2							Screw		L=28mm
	VOE471535	2							Screw		L=58mm
5		1							Gear		See ref 215/100
6		1							Gear		See ref 216/100
7		2							Gear		See ref 221/150
8		1							Gear		See ref 236/100
9	VOE8192518	1							Idler Gear		
		1					NS		•Bearing		
10	VOE422766	1					SS		Pin		(VOE467463)
11	VOE478951	1							Thrust Washer		(VOE467529)
12	VOE471554	3							Screw		
13	VOE8192590	1							Tmg Gear Cover		(VOE8192052)



14	VOE477118	1							•Sealing ring		
15	VOE13947760	7							Flange screw		(VOE947760)M8x40
	VOE13948217	2							Flange screw		(VOE948217)M8x45
	VOE13965216	1							Screw		(VOE965216)M8x55
	VOE13965182	6							Flange screw		(VOE965182)M8x80
	VOE13965183	1							Flange screw		(VOE965183)M8x90
	VOE965225	1							Flange screw		(VOE966343)M12x35
16	VOE471559	1							Cap		
17	VOE925257	1							O-ring		
18	VOE13945444	3							Flange screw		(VOE945444)
19	VOE13941907	3							Spring Washer		(VOE941907)
20	VOE465735	1							Cap		
21	VOE925094	1							O-ring		
22	VOE479972	1							Stud		M10x45x30
	VOE479973	1							Stud		M10x80x65
23	VOE955895	2							Washer		
24	VOE13971095	2							Flange nut		
25	VOE420178	1							Cover		
26	VOE13975610	1							O-ring		(VOE413619)
27	VOE967951	3							Stud		
28	VOE955899	3							Washer		
29	VOE13971097	3							Flange nut		(VOE965484)
30	VOE13960632	1							Plug		(VOE960632)
31	VOE13947624	2							Plane Gasket		(VOE7011998)
32	VOE1161277	1							Sealant		20G

Date: <b>2014/2/18</b>	Image id: <b>AN149</b>	Catalogue: <b>97765</b>	Model: <b>L90C OR</b>
Brand: <b>Volvo BM</b>	Serial: <b>61901-62462, 70001-70052</b>	Group/Section: <b>216/100</b>	Title: <b>Crankshaft and related parts</b>

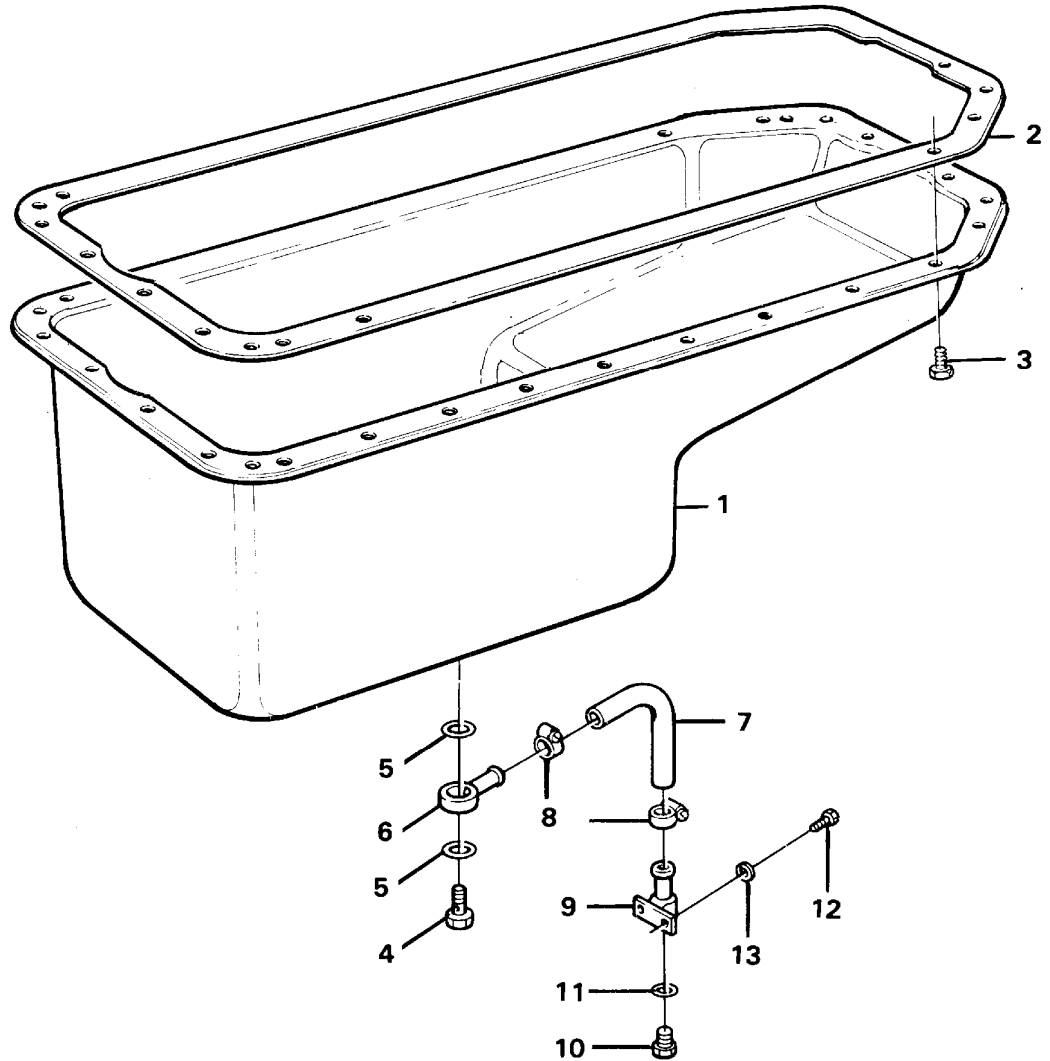


VME Parts AB  
AN 149  
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Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE275648	6					SS		Cylinder liner kit		
		6					NS		•Cylinder liner		
2	VOE271161	6							•Seg Ring Kit		
		6					NS		••Sealing strip		ÖVRE/UPPER
		12					NS		••Sealing strip		NEDRE/LOWER
		6					NS		••Sealing strip		NEDRE/LOWER
		6					NS		•Piston		
3	VOE276310	6							•Piston Ring Kit		
		6					NS		••Compression ring		ÖVRE/UPPER
		6					NS		••Compression ring		NEDRE/LOWER
		6					NS		••Oil scraper ring		
4	VOE3978023	6							•Piston Pin		(VOE420988)
5	VOE914523	12							•Snap Ring		
6	VOE465394	REQ							Shim		THICK = 0,20 MM

	VOE465395	REQ							Shim		THICK = 0,30 MM
	VOE465396	REQ							Shim		THICK = 0,50 MM
7	VOE3092237	6							Connecting Rod		(VOE465812)
		1					NS		•Connecting rod		
		1					NS		•Bearing carrier		
8	VOE465815	12							•Screw		
9	VOE465816	6							•Bushing		
10	VOE270139	6							Piston Bearing		STD SZ
	VOE270140	6							Big End Brg Kit		0.25 MM U SZ
	VOE270141	6							Big End Brg Kit		0.50 MM U SZ
11	VOE420662	1					SS		Crankshaft		MO - 106089
	VOE8192122	1					SS		Crankshaft		MO 106090 -
12	VOE422253	1							•Key		
13	VOE950677	1							Pin		
14	VOE471528	1							Gear		
15	VOE420124	1							Washer		
16	VOE465779	1							Hub		
17	VOE470366	1							Screw		
18	VOE421515	1							Vib Damper		
19	VOE467834	1							Sign		
20	VOE271230	7							Mn Bearing Kit		STD SZ
	VOE271231	7							Mn Bearing Kit		0,25 MM U SZ
	VOE271232	7							Mn Bearing Kit		0,50 MM U SZ
	VOE271233	7							Mn Bearing Kit		0,75 MM U SZ
	VOE271234	7							Mn Bearing Kit		1,00 MM U SZ
21	VOE276751	1							Thr Washer Kit		STD SZ
	VOE276752	1							Thrust Washer		(VOE276752)0,10 MM O SZ
	VOE276753	1							Thrust Washer		(VOE276753)0,20 MM O SZ
22	VOE11030557	1							Flywheel		MO - 106089
	VOE11030938	1							Flywheel		MO 106090 -
23	VOE420314	1							•Gear Ring		(VOE420067)
24	VOE471541	6							Screw		MO - 106089
	VOE471541	9							Screw		MO 106090 -
25	VOE786589	1							Deflector		
26	VOE905654	4							Drive Screw		
27	VOE4772247	8							Screw		
28	VOE4772218	1							Hub		
29	VOE4772217	1							Strap		
30	VOE4772236	1							Strap		
31	VOE13965187	4							Flange screw		

Date: <b>2014/2/18</b>	Image id: <b>AN155</b>	Catalogue: <b>97765</b>	Model: <b>L90C OR</b>
Brand: <b>Volvo BM</b>	Serial: <b>61901-62462, 70001-70052</b>	Group/Section: <b>217/100</b>	Title: <b>Oil sump</b>

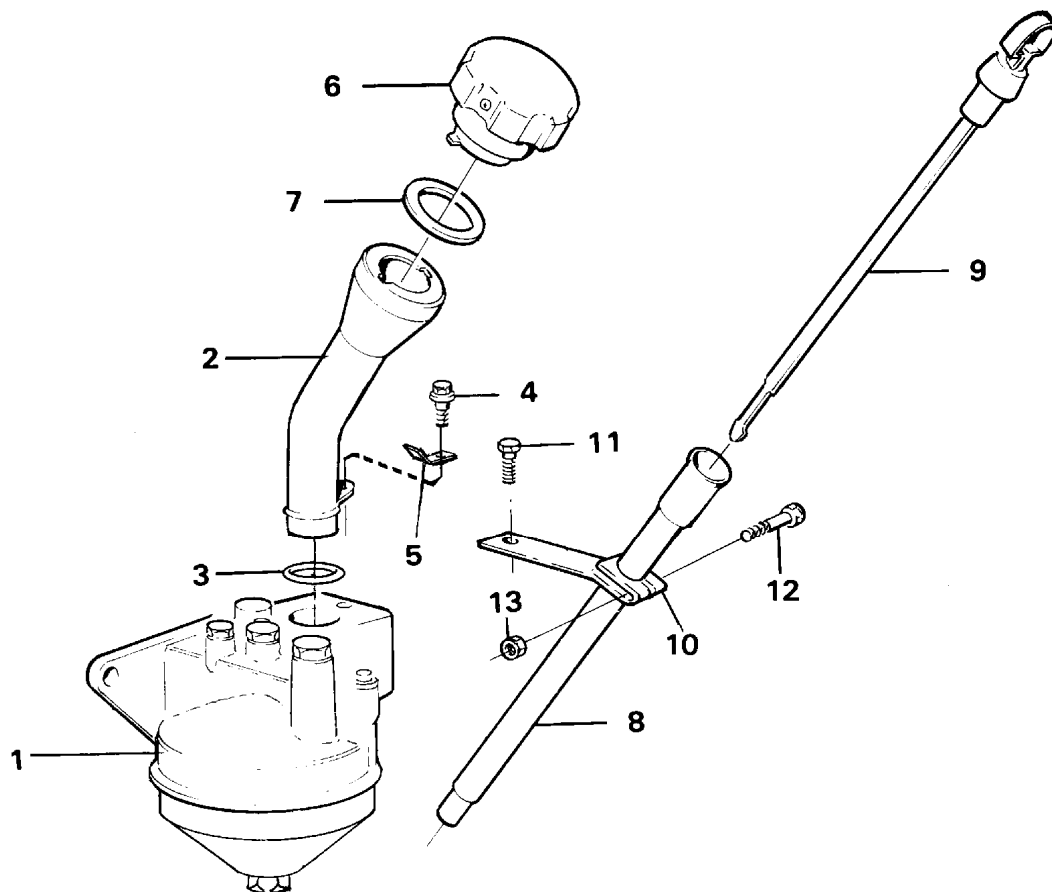


<b>VME Parts AB</b>
<b>AN 155</b>
PRINTED IN SWEDEN

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE11162235	1							Oil pan		(VOE465622)
2	VOE11030778	1							Gasket		(VOE424918)
3	VOE946440	34							Flange screw		
4	VOE11024182	1							Hollow screw		
5	VOE13955997	2							O-ring		
6	VOE4761859	1							Oil draining pipe		
7	VOE13961191	ERF							Hydraulic hose		L=590
8	VOE13943472	2							Hose clamp		(VOE943472)
9	VOE4850236	1							Nipple		

10	VOE926370	1							Plug		
11	VOE958225	1							O-ring		SER NO - 13667 SER NO - 70040,BRAZIL
	VOE13949574	1							O-ring		SER NO 13668 - SER NO 70041 - BRAZIL
12	VOE13955294	2							Screw		
13	VOE13955894	2							Washer		

Date: <b>2014/2/18</b>	Image id: <b>AN169</b>	Catalogue: <b>97765</b>	Model: <b>L90C OR</b>
Brand: <b>Volvo BM</b>	Serial: <b>61901-62462, 70001-70052</b>	Group/Section: <b>217/200</b>	Title: <b>Oil filler and dipstick</b>

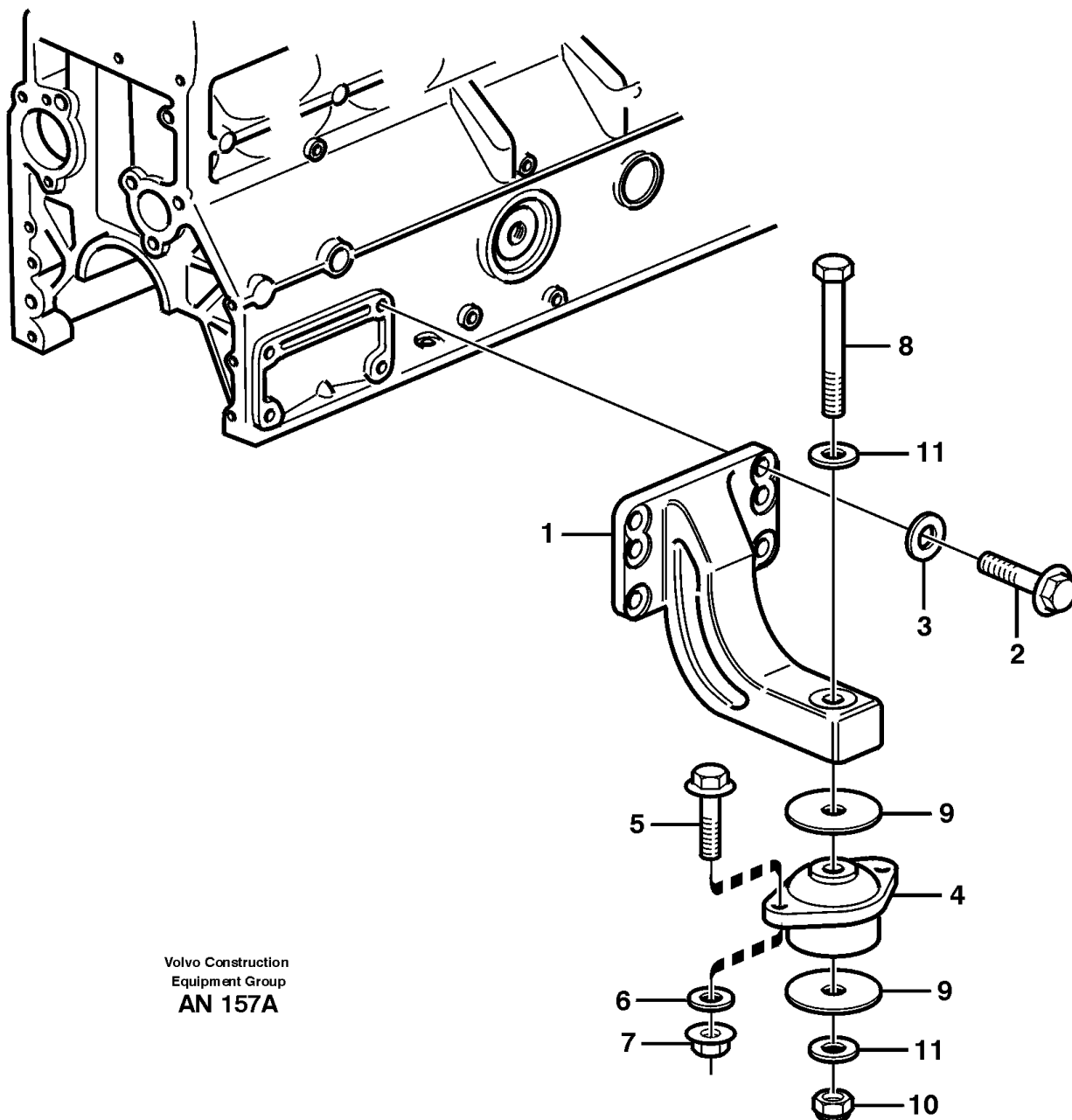


<b>VME Parts AB</b>
<b>AN 169</b>
PRINTED IN SWEDEN

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1		1							Filter Housing		See ref 222/150
2	VOE4772233	1							Oil filler pipe		
3	VOE421629	1							Sealing ring		
4	VOE13946173	1							Screw		(VOE946173)M8x20
5	VOE421713	1							Tab washer		
6	VOE421753	1							Filler cap		
7	VOE1275379	1							•Gasket		(VOE940096)
8	VOE11030765	1							Pipe		
9	VOE4772191	1							Dipstick		
	VOE925054	1							•O-ring		



Date: <b>2014/2/18</b>	Image id: <b>AN157A</b>	Catalogue: <b>97765</b>	Model: <b>L90C OR</b>
Brand: <b>Volvo BM</b>	Serial: <b>61901-62462, 70001-70052</b>	Group/Section: <b>218/100</b>	Title: <b>Engine mounting</b>



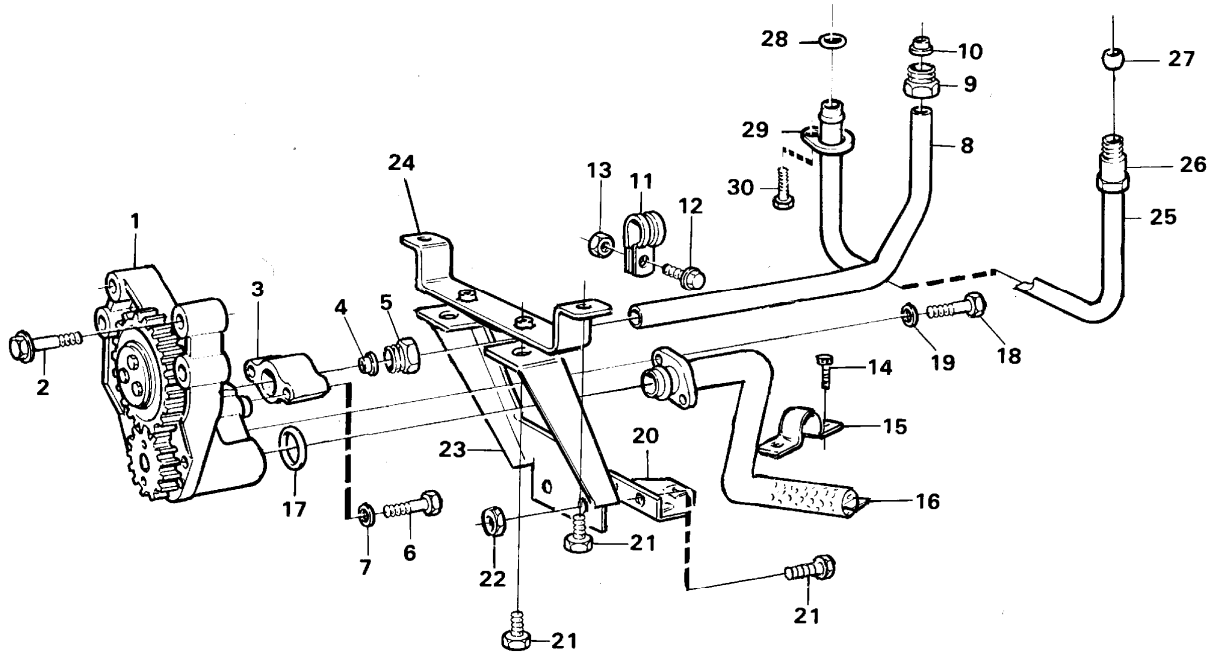
Volvo Construction  
Equipment Group  
**AN 157A**

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE4856778	2							Engine anchorage		
2	VOE13970975	8							Hexagon screw		



3	VOE13955897	8							Washer		
4	VOE342812	2							Rubber cushion		(VOE7342812)
5	VOE13970950	4							Hexagon screw		
6	VOE13960143	4							Washer		
7	VOE13971098	4							Flange nut		
8	VOE13955378	2							Screw		
9	VOE11015657	4							Washer		
10	VOE945884	2							Lock nut		
11	VOE13955900	4							Washer		

Date: <b>2014/2/18</b>	Image id: <b>AN160</b>	Catalogue: <b>97765</b>	Model: <b>L90C OR</b>
Brand: <b>Volvo BM</b>	Serial: <b>61901-62462, 70001-70052</b>	Group/Section: <b>221/100</b>	Title: <b>Lubricating oil system</b>

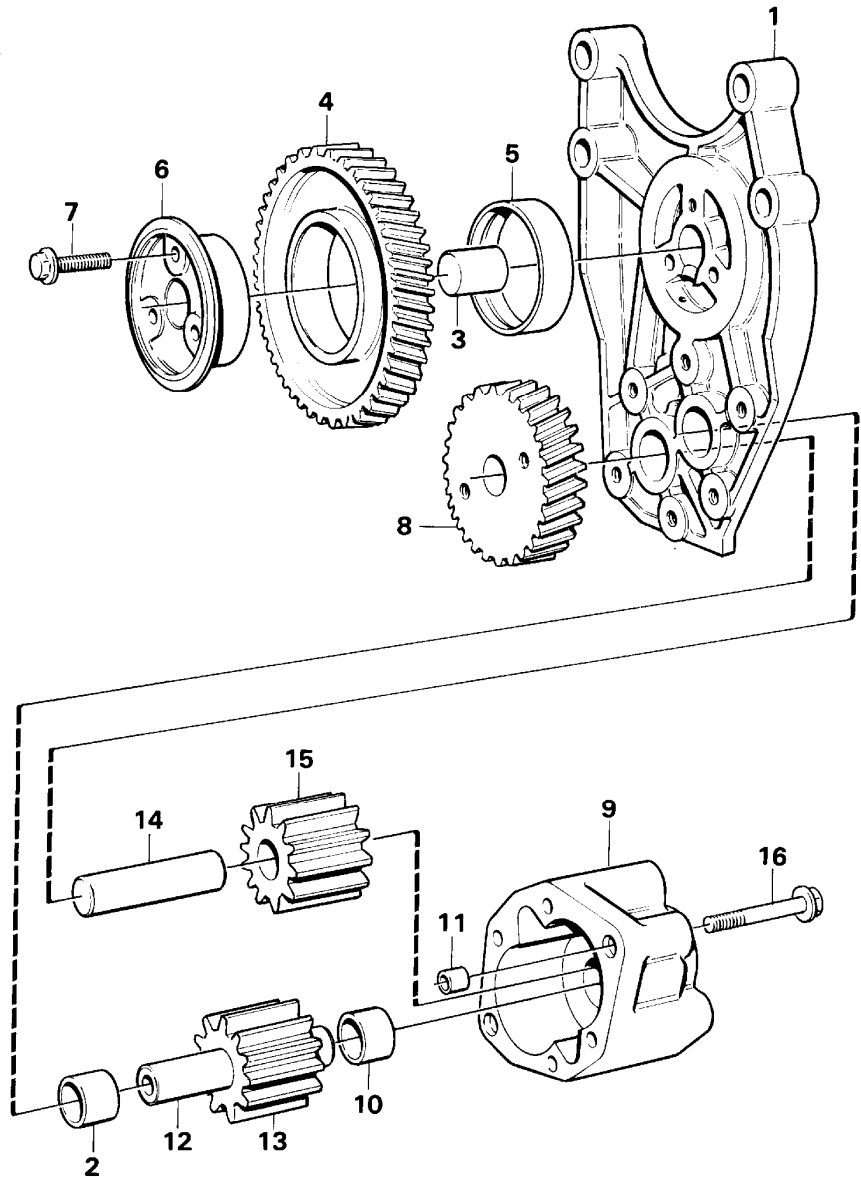


<b>VME Parts AB</b>
<b>AN 160</b>
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Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1		1							Oil pump		See ref 221/150
2	VOE471513	4							Screw		M10x70
	VOE471734	2							Screw		M8x70
3	VOE465846	1							Sleeve		
4	VOE980786	1							Fitting		(VOE956972)
5	VOE471588	1							Connector		
6	VOE13955308	2							Screw		(VOE955308)
7	VOE191172	2							Washer		
8	VOE420993	1							Oil feed pipe		
9	VOE471588	2							•Connector		
10	VOE980786	2							•Fitting		(VOE956972)
11	VOE1545433	1							Clamp		
12	VOE13946173	1							Screw		(VOE946173)
13	VOE13945408	1							Nut		(VOE948645)
14	VOE13946544	2							Screw		(VOE965218)

15	VOE11030722	1							Clamp		
16	VOE11030734	1							Suction pipe		
17	VOE470383	2							Sealing ring		
18	VOE13965183	2							Flange screw		(VOE965182)
19	VOE13955894	2							Washer		(VOE955894)
20	VOE11030720	1							Bracket		
21	VOE946440	6							Flange screw		
22	VOE946036	2							Lock nut		
23	VOE11030725	1					SS		Baffle plate		
24	VOE11030718	1							Bracket		
25	VOE420996	1							Oil feed pipe		
26	VOE471588	1							•Connector		
27	VOE980786	1							•Fitting		(VOE956972)
28	VOE471956	2							•Sealing ring		
29	VOE471746	1							•Clamp		
30	VOE946440	1							Flange screw		

Date: <b>2014/2/18</b>	Image id: <b>AN161</b>	Catalogue: <b>97765</b>	Model: <b>L90C OR</b>
Brand: <b>Volvo BM</b>	Serial: <b>61901-62462, 70001-70052</b>	Group/Section: <b>221/150</b>	Title: <b>Oil pump</b>

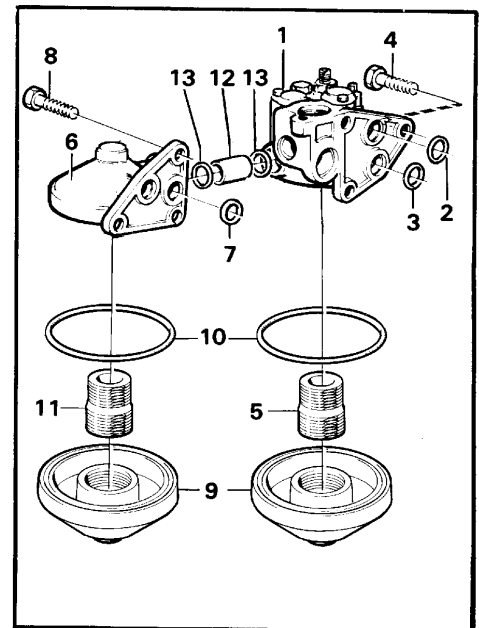
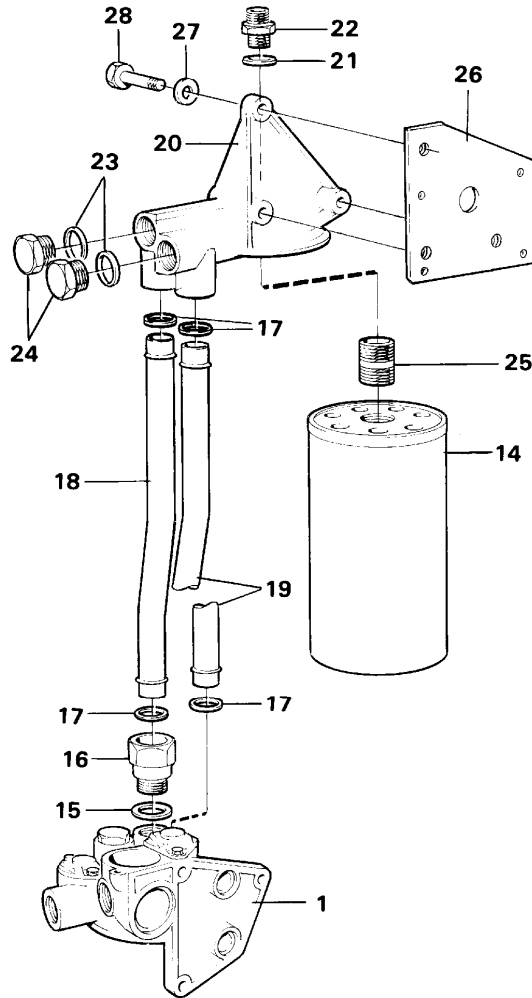


<b>VME Parts AB</b>
<b>AN 161</b>
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Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE477547	1							Oil pump		
1	VOE471571	1							•Bracket		
2	VOE470347	2						K	••Bushing		
3	VOE191171	1							••Pin		(VOE191171)
	VOE471942	1							•Drive Gear		
4		1					NS		••Idler gear		
5		1					NS		••Bearing ring		

6	VOE420048	1							•Bearing sleeve		
7	VOE471586	3							•Screw		
8	VOE471941	1							•Drive Gear		
9		1					NS		•Oil pump housing		
10	VOE470347	2						K	••Bushing		
11	VOE401146	2							••Guide sleeve		
12		1					NS	K	•Drive shaft		
13		1					NS	K	••Pump gear		
14		1					NS	K	•Idler shaft		
15		1					NS	K	••Pump gear		
16	VOE13965181	2							•Screw		(VOE965218)
	VOE276152	1							Repair kit		(VOE275773)

Date: <b>2014/2/18</b>	Image id: <b>AN167</b>	Catalogue: <b>97765</b>	Model: <b>L90C OR</b>
Brand: <b>Volvo BM</b>	Serial: <b>61901-62462, 70001-70052</b>	Group/Section: <b>222/100</b>	Title: <b>Oil filter</b>

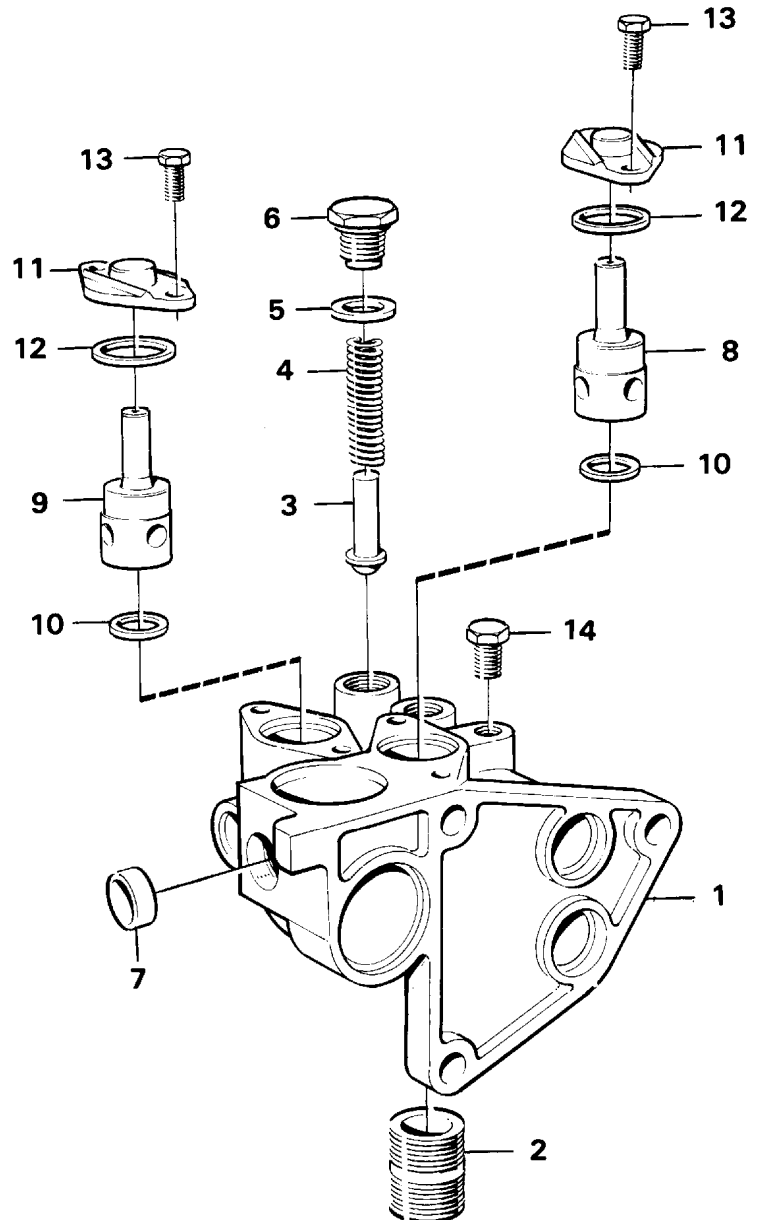


VME Parts AB  
AN 167  
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Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1		1							Filter Housing		See ref 222/150
2	VOE13949656	2							O-ring		
3	VOE13949722	1							O-ring		
4	VOE946329	2							Flange screw		M10x25
	VOE13965222	1							Screw		M10x65
5		1							Nipple		See ref 222/150
6	VOE471601	1							Bracket		
7	VOE13949656	2							O-ring		
8	VOE946329	3							Flange screw		
9	VOE3812509	2							Casing		(VOE848431)
10	VOE13948981	2							O-ring		

11	VOE469904	1							Nipple		
12	VOE465857	1							Tube		
13	VOE471956	2							Sealing ring		
14	VOE466634	1							Oil filter		
15	VOE13947625	1							Plane gasket		
16	VOE11030597	1							Nipple		
17	VOE471956	4							Sealing ring		
18	VOE11030617	1							Pipe		
19	VOE11030616	1							Pipe		
20	VOE11030594	1							Housing		
21	VOE13947622	1							Plane gasket		
22	VOE13963948	1							Nipple		
23	VOE13947627	2							Plane gasket		(VOE947627)
24	VOE13966145	2							Plug		
25	VOE466623	1							Nipple		
26	VOE11030605	1							Bracket		
27	VOE13955894	3							Washer		(VOE955894)
28	VOE940132	2							Hexagon screw		M8x35
	VOE955306	1							Hexagon screw		M8x80

Date: <b>2014/2/18</b>	Image id: <b>AN168</b>	Catalogue: <b>97765</b>	Model: <b>L90C OR</b>
Brand: <b>Volvo BM</b>	Serial: <b>61901-62462, 70001-70052</b>	Group/Section: <b>222/150</b>	Title: <b>Housing, oil filter</b>



<b>VME Parts AB</b>
<b>AN 168</b>
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Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE11030601	1							Housing		
1		1					NS		•Housing		
2	VOE11030599	1							•Nipple		
3	VOE471085	1							•Valve cone		
4	VOE466653	1							•Compression spring		

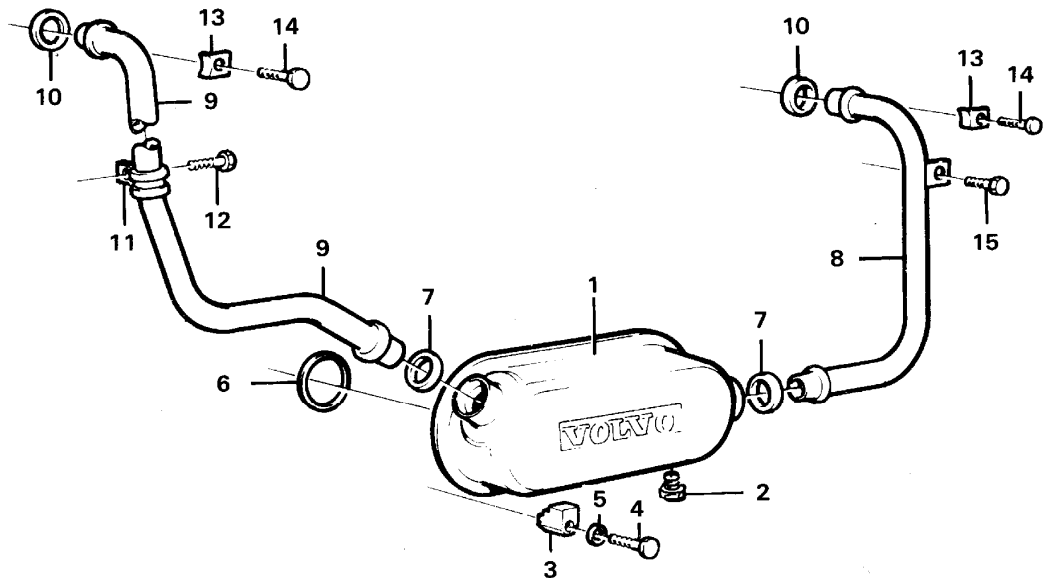


5	VOE13947627	1							•Plane gasket		(VOE947627)
6	VOE471598	1							•Plug		
7	VOE13948811	1							•Cap plug		
8	VOE471706	1							•Reduction valve		
9	VOE471646	1							•Piston cooling valve		
10	VOE469846	2							•Sealing ring		
11	VOE471648	2							•Cover		
12	VOE949659	2							•O-ring		
13	VOE13946544	4							•Screw		
14	VOE479979	1							•Plug		

# VOLVO

## Construction Equipment

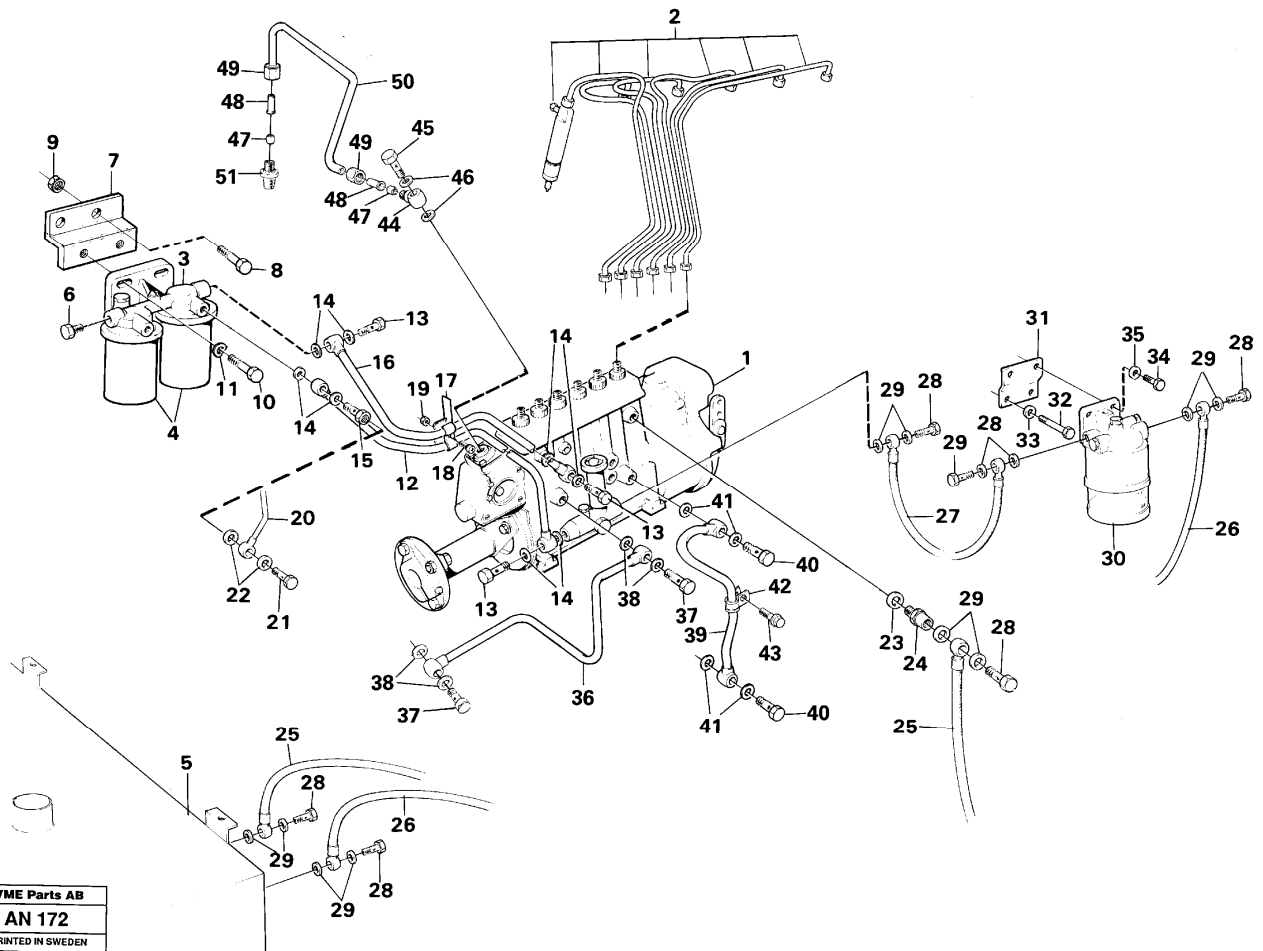
Date: <b>2014/2/18</b>	Image id: <b>AN170</b>	Catalogue: <b>97765</b>	Model: <b>L90C OR</b>
Brand: <b>Volvo BM</b>	Serial: <b>61901-62462, 70001-70052</b>	Group/Section: <b>223/100</b>	Title: <b>Oil cooler</b>



<b>VME Parts AB</b>
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Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE1661254	1							Oil Cooler		
2	VOE180759	1							•Plugg		
3	VOE471804	4							Retainer		
4	VOE13965186	2							Flange screw		(VOE965186)
	VOE965221	2							Flange screw		(VOE13965221)
5	VOE941908	4							Spring Washer		
6	VOE471467	2							Sealing ring		
7	VOE471708	2							Sealing ring		
8	VOE848467	1							Coolant Pipe		
9	VOE11030930	1							Pipe		
10	VOE471637	2							Sealing ring		
11	VOE968508	1							Clamp		
12	VOE13949846	1							Screw		M8x20
13	VOE421654	2							Clamp		
14	VOE946440	2							Flange screw		M8x16
15	VOE946440	1							Flange screw		M8x16

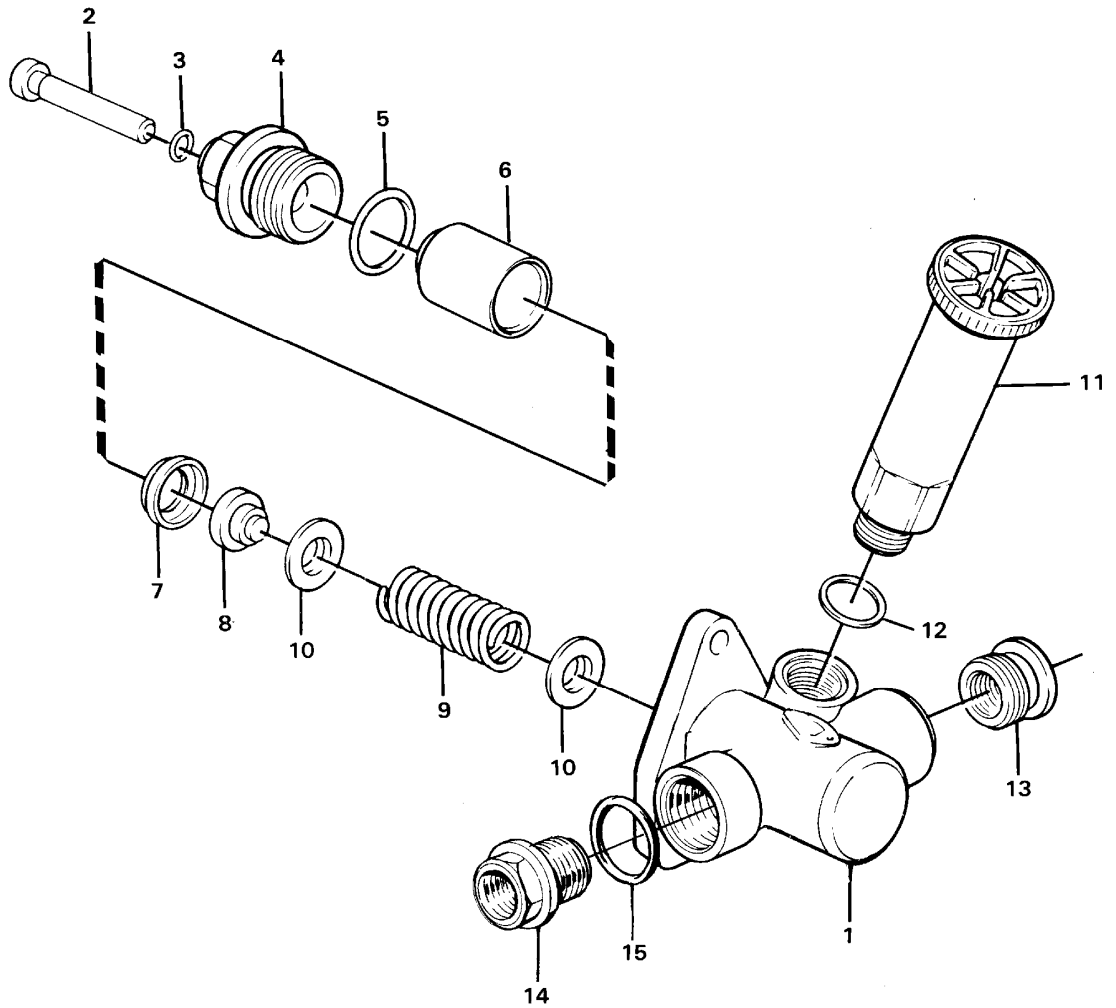
Date: <b>2014/2/18</b>	Image id: <b>AN172</b>	Catalogue: <b>97765</b>	Model: <b>L90C OR</b>
Brand: <b>Volvo BM</b>	Serial: <b>61901-62462, 70001-70052</b>	Group/Section: <b>230/100</b>	Title: <b>Fuel system</b>



Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1		1							Injection pump		See ref 236/100
2									Pipe, injector		See ref 237/100
3		1							Filter Housing		See ref 233/150
4		2							Fuel filter		See ref 233/150
5		1							Fuel tank		See ref 234/100
6	VOE13968062	3							Plug		
7	VOE11030776	1							Bracket		
8	VOE946329	2							Flange screw		
9	VOE971071	2							Hexagon nut		
10	VOE13946752	2							Screw		
11	VOE941908	2							Spring washer		
12	VOE11030774	1							Fuel pipe		
13	VOE7025167	3							Hollow screw		



Date: <b>2014/2/18</b>	Image id: <b>AN177</b>	Catalogue: <b>97765</b>	Model: <b>L90C OR</b>
Brand: <b>Volvo BM</b>	Serial: <b>61901-62462, 70001-70052</b>	Group/Section: <b>233/100</b>	Title: <b>Feed pump</b>

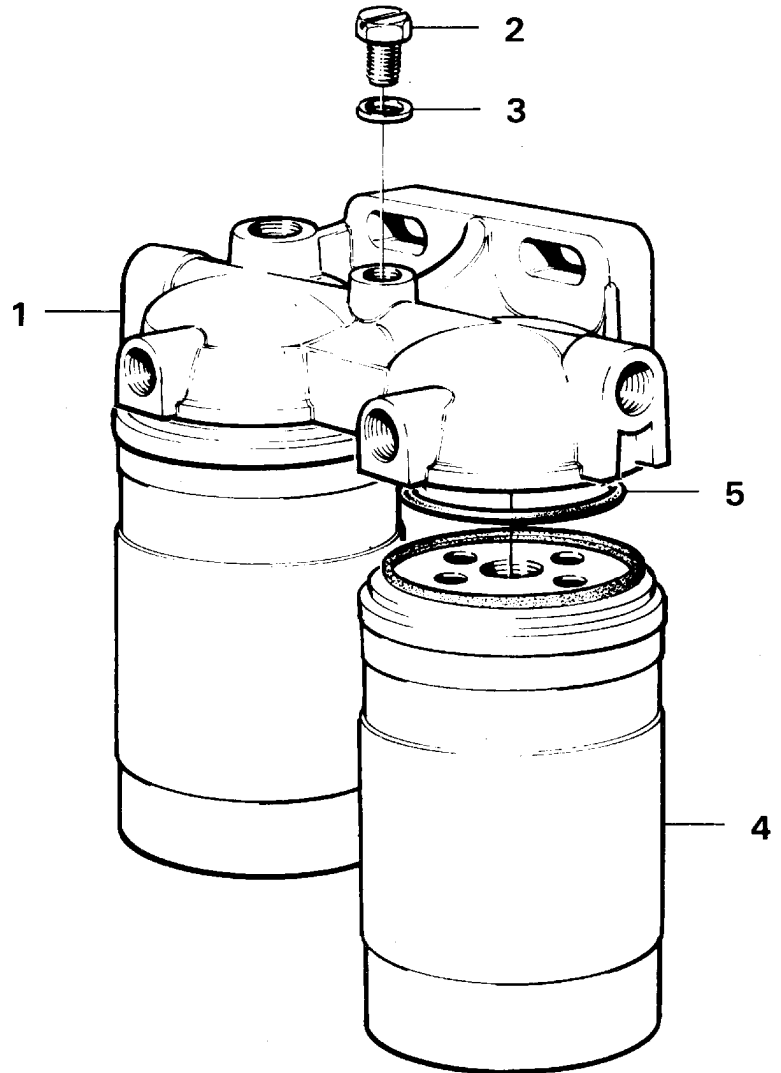


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Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE244825	1							Feed pump		
1		1					NS		•Housing		
2	VOE244826	1							•Push rod		
3	VOE11716292	1							•O-ring		(VOE244829)
4	VOE244827	1							•Nipple		
5	VOE15031180	1							•O-ring		(VOE244828)
6	VOE244831	1							•Piston		
7	VOE11706665	1							•Spacer ring		(VOE244835)
8	VOE244834	1							•Valve		
9	VOE244832	1							•Spring		
10	VOE244833	2							•Spring disc		

11	VOE3094547	1							•Hand pump		(VOE11991822)
12	VOE240572	1							•Gasket		
13	VOE244836	1							•Bushing		
14	VOE244837	1							•Nipple		M24x1,5 -FD368
	VOE3094340	1							•Nipple		M22x1,5 FD369-
15	VOE244838	1							•O-ring		(VOE7240572)-FD368
	VOE3094341	1							•O-ring		FD369-

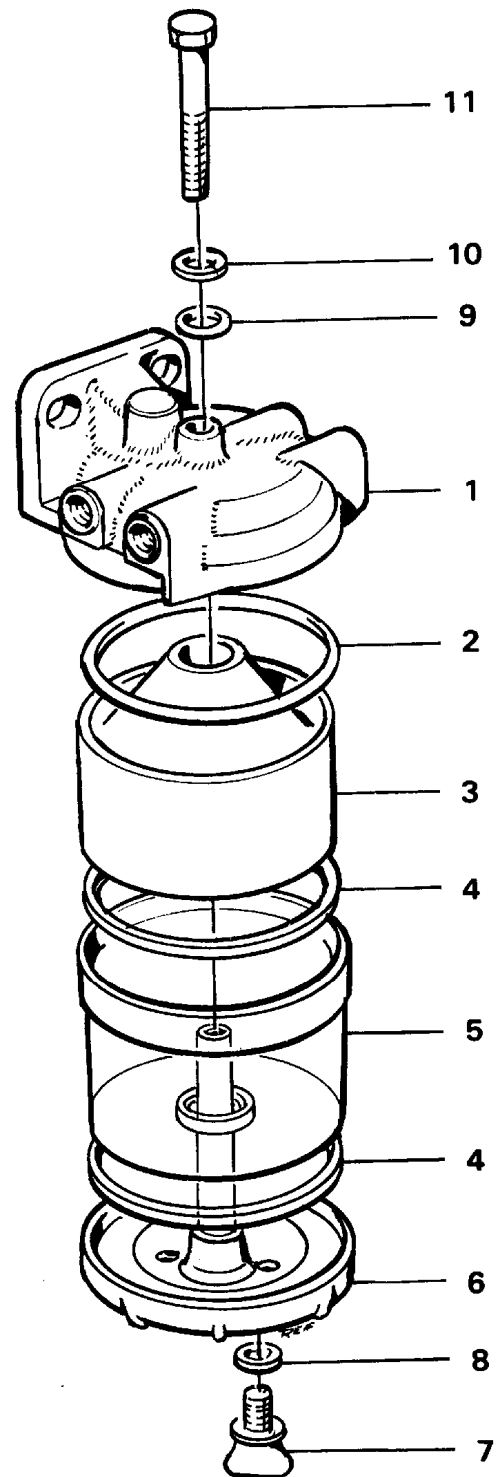
Date: <b>2014/2/18</b>	Image id: <b>AN178</b>	Catalogue: <b>97765</b>	Model: <b>L90C OR</b>
Brand: <b>Volvo BM</b>	Serial: <b>61901-62462, 70001-70052</b>	Group/Section: <b>233/150</b>	Title: <b>Fuel filter</b>



<b>VME Parts AB</b>
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Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE1676832	1					SS		Housing		
2	VOE471177	1							•Air Venting Scr		
3	VOE947620	1							•Gasket		
4	VOE466987	2							Fuel Filter		
5	VOE6638088	2							•Gasket		

Date: <b>2014/2/18</b>	Image id: <b>AN179</b>	Catalogue: <b>97765</b>	Model: <b>L90C OR</b>
Brand: <b>Volvo BM</b>	Serial: <b>61901-62462, 70001-70052</b>	Group/Section: <b>233/200</b>	Title: <b>Slurry separator</b>



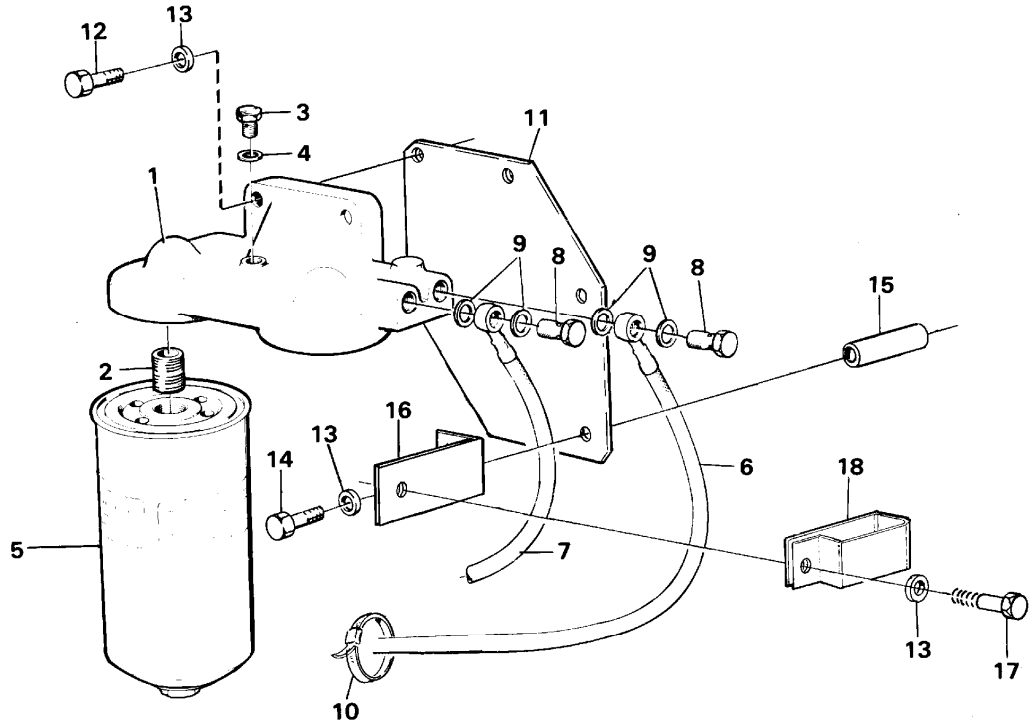
<b>VME Parts AB</b>
<b>AN 179</b>
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Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
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	VOE4880463	1							Water Separator		
1		1					NS		•Cover		
2	VOE1695001	1							•Gasket		
3	VOE829666	1							•Separator		
4	VOE1695000	2							•Gasket		
5	VOE818407	1							•Reservoir		
6	VOE6213506	1							•Base Plate		(VOE6211353)
7	VOE242595	1							••Plug		
8	VOE6643249	1							•••Gasket		
9	VOE236570	1							•O-ring		(VOE7236570)
10	VOE6648589	1							•Washer		
11	VOE7192545	1							•Screw		

Date: <b>2014/2/18</b>	Image id: <b>AN181</b>	Catalogue: <b>97765</b>	Model: <b>L90C OR</b>
Brand: <b>Volvo BM</b>	Serial: <b>61901-62462, 70001-70052</b>	Group/Section: <b>233/250</b>	Title: <b>Extra fuel filter 92787</b>



<b>VME Parts AB</b>
<b>AN 181</b>
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Section option	Kit	Option description
VOE92787	VOE11700241	Fuel filter, extra

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE787029	1							Cover		
2	VOE781644	2							•Nipple		
3	VOE11000051	1							•Screw		
4	VOE957171	1							•Gasket		
5	VOE795210	2							Fuel filter		
6	VOE11014944	1							Fuel hose		
7	VOE11014943	1							Fuel hose		
8	VOE7025167	2							Hollow screw		
9	VOE13947621	4							Plane gasket		
10	VOE4881440	2							Cable tie		

11	VOE11014936	1					OP		Attachment		
12	VOE13955298	2							Screw		M8x40
13	VOE13955894	7							Washer		(VOE955894)
14	VOE955312	3							Hexagon screw		M8x150
15	VOE930457	3							Spacer ring		
16	VOE11024650	2							Angle plate		
17	VOE13955294	2							Screw		M8x16
18	VOE13949386	2							Clamp		

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