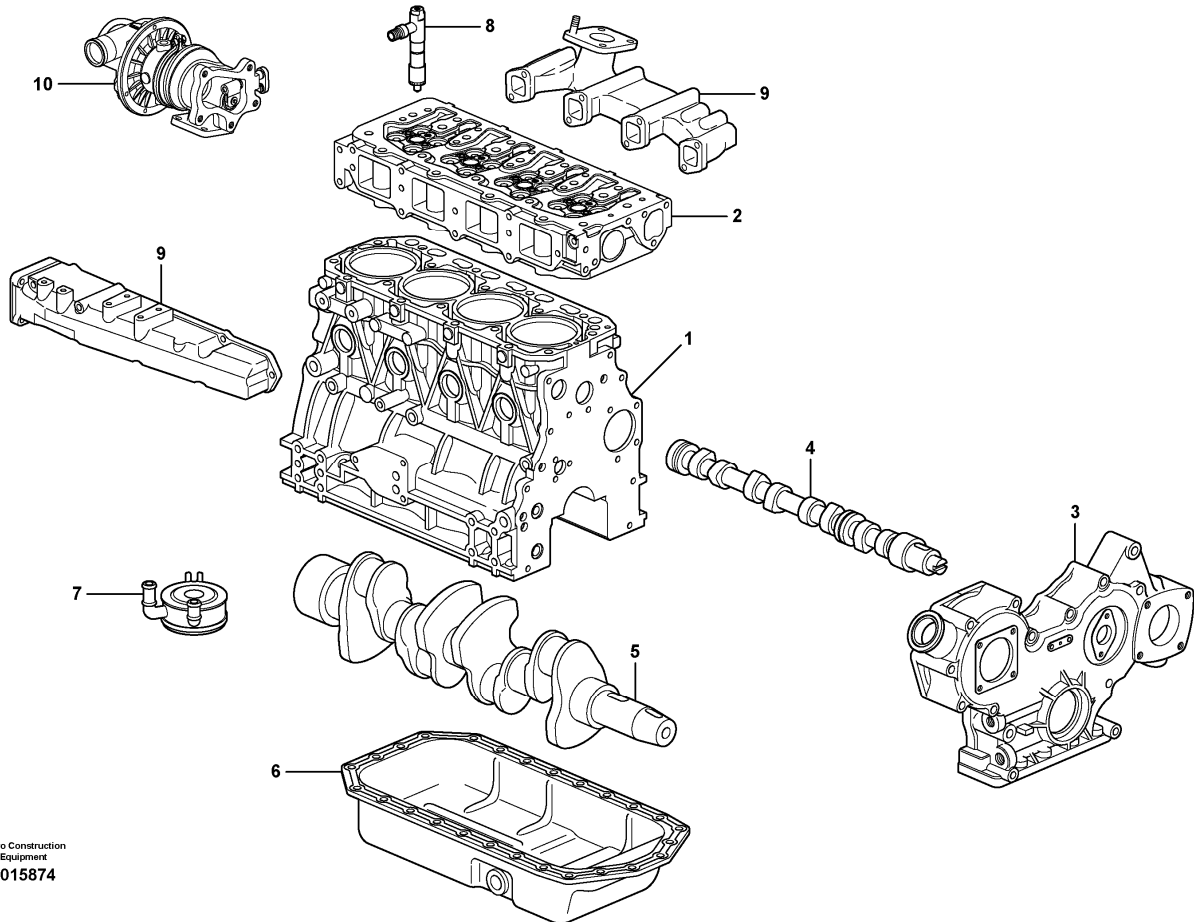


Date: <b>2013/10/20</b>	Image id: <b>1015874</b>	Catalogue: <b>20162</b>	Model: <b>MC60B</b>
Brand: <b>Volvo</b>	Serial: <b>71000-</b>	Group/Section: <b>210/150</b>	Title: <b>Engine</b>

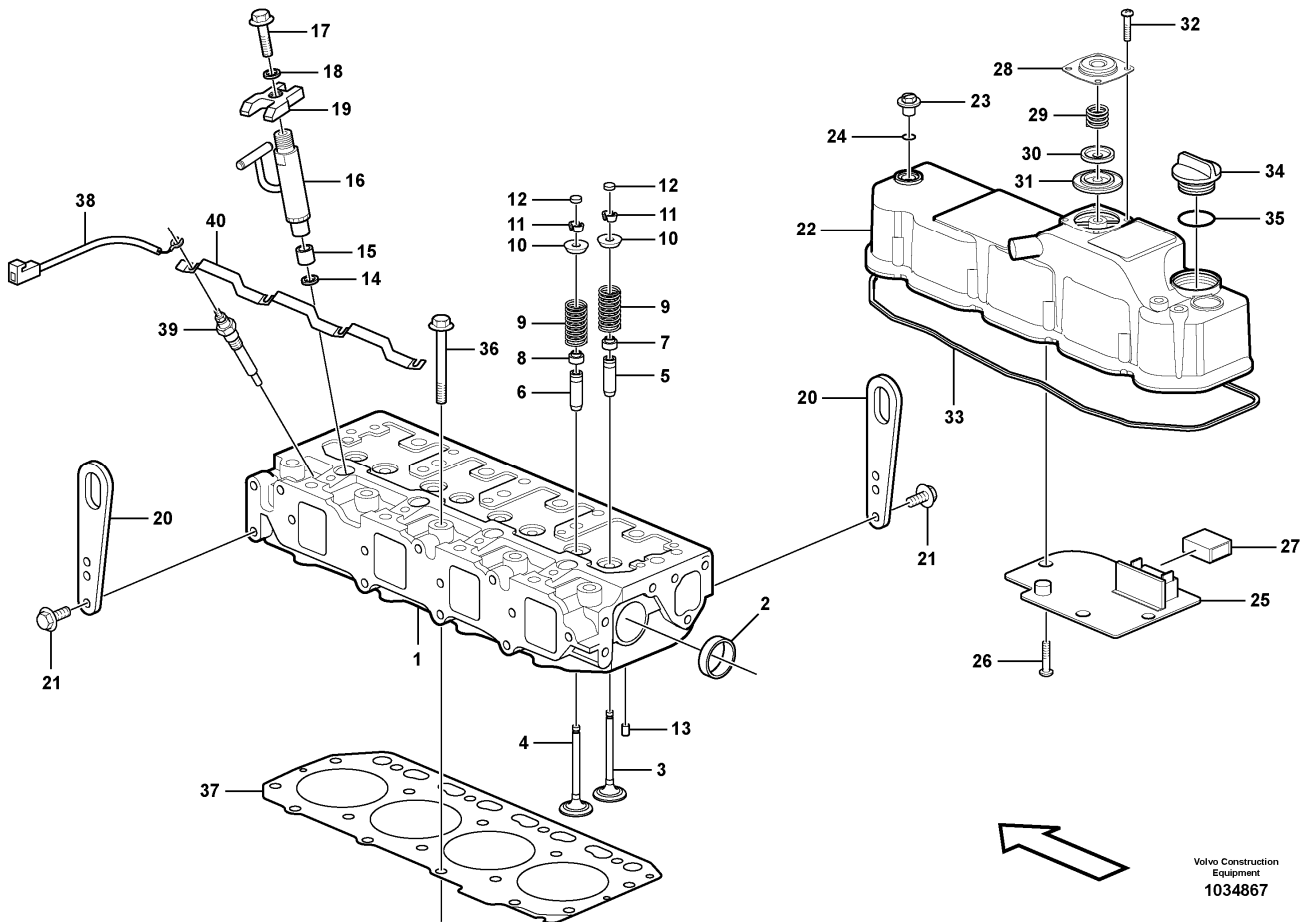


Volvo Construction  
Equipment  
1015874

Section option	Kit	Option description
VOE11852928		Engine

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE11852928	1							Engine		
1		1							•Cylinder block		See ref 212/100
2		1							•Cylinder head		See ref 211/100
3		1							•Timing gear casing		See ref 215/100
4		1							•Camshaft		See ref 214/100
5		1							•Crankshaft		See ref 216/100
6		1							•Oil sump		See ref 217/100
7		1							•Oil cooler		See ref 220/100
8		1							•Injector		See ref 237/100
9		1							•Inlet, exhaust syst.		See ref 251/200
10									•Turbocharger		

Date: <b>2013/10/20</b>	Image id: <b>1034867</b>	Catalogue: <b>20162</b>	Model: <b>MC60B</b>
Brand: <b>Volvo</b>	Serial: <b>71000-</b>	Group/Section: <b>211/100</b>	Title: <b>Cylinder head</b>



Section option	Kit	Option description
VOE11852928		Engine

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE15097063	1							Cylinder head		
2	VOE11714379	2							•Plug		
3	VOE11714709	4							•Valve		
4	VOE15079319	4							•Exhaust valve		
5	VOE11714708	4							•Valve guide		
6	VOE11714713	4							•Valve guide		
7	VOE11713652	4							•Sealing		
8	VOE11713651	4							•Sealing		
9	VOE11714711	8							•Valve spring		
10	VOE11714712	8							•Spring retainer		
11	VOE11713654	8							•Valve sleeve		
12	VOE11713647	8							Cap		

13	VOE11714387	2							Spring pin		
14	VOE11714381	4							Seat		
15	VOE14521532	4							Protection		
16		4							Injector		See ref 237/100
17	VOE11714281	4							Flange screw		
18	VOE11713655	4							Washer		
19	VOE11713653	4							Retainer		
20	VOE11714378	2							Lifting bracket		
21	VOE11714372	4							Bolt		
22	VOE11714660	1							Valve cover		
23	VOE11714385	3							•Flange cap nut		
24	VOE11714386	3							•O-ring		
25	VOE11713657	1							•Plate		
26	VOE11714720	4							•Screw		
27	VOE11713658	1							•Baffle		
28	VOE11714718	1							•Cover		
29	VOE11714719	1							•Spring		
30	VOE11713659	1							•Plate		
31	VOE11713661	1							•Diaphragm		
32	VOE11714720	4							•Screw		
33	VOE11714612	1							•Gasket		
34	VOE11714383	1							Cap		
35	VOE11714371	1							O-ring		
36	VOE11713588	18							Flange screw		
37	VOE11714611	1							Gasket		
38	VOE15079816	1							Wire		
39	VOE15079818	4							Glow plug		
40	VOE15079820	1							Connector		

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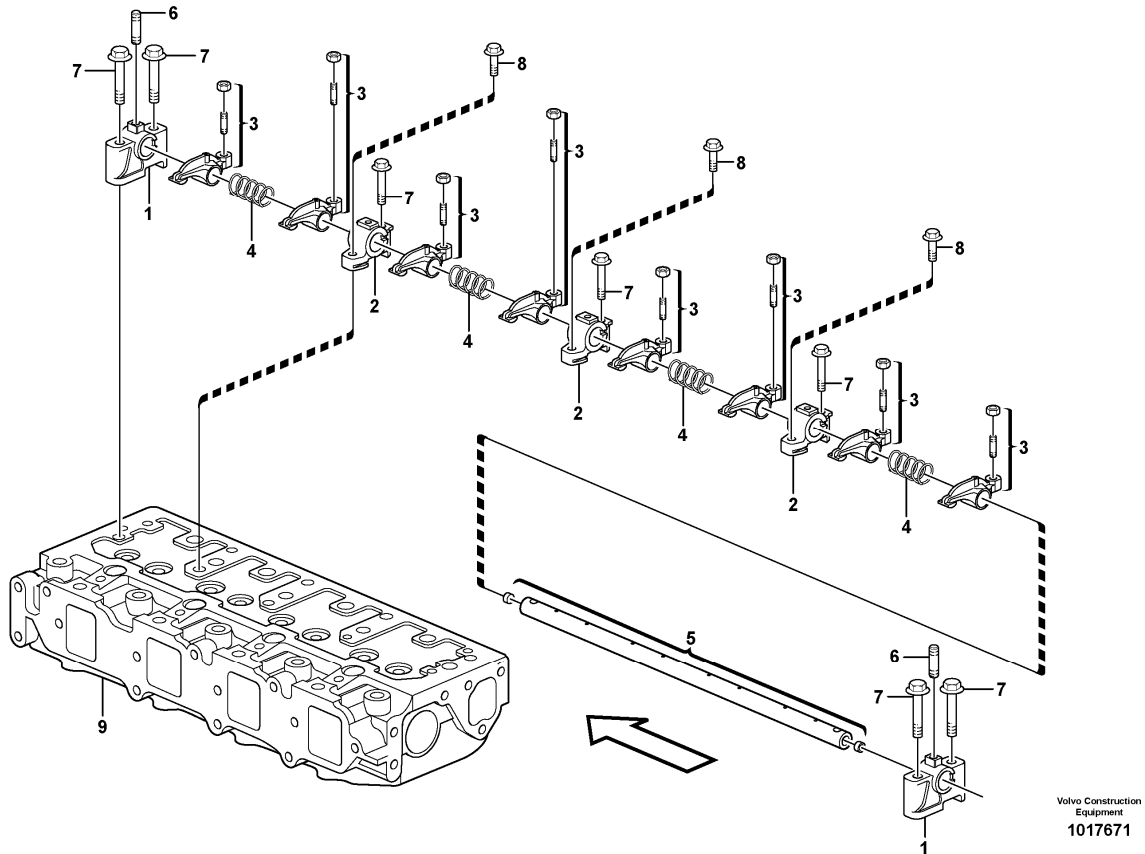
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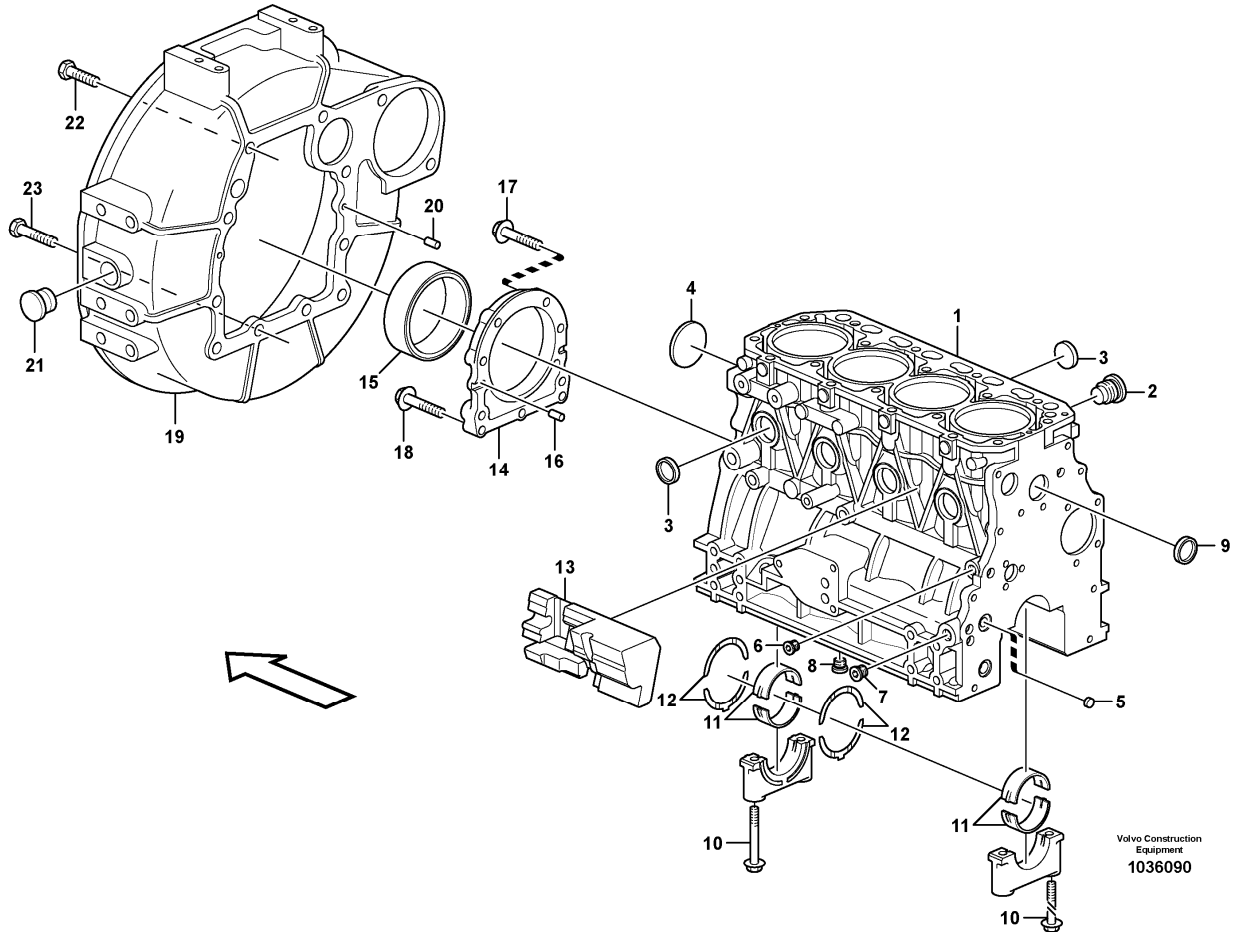
Date: <b>2013/10/20</b>	Image id: <b>1017671</b>	Catalogue: <b>20162</b>	Model: <b>MC60B</b>
Brand: <b>Volvo</b>	Serial: <b>71000-</b>	Group/Section: <b>211/200</b>	Title: <b>Valve mechanism</b>



Section option	Kit	Option description
VOE11852928		Engine

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE11714659						NS		Rocker Arm		
1	VOE11714714	2							•Support		
2	VOE11714715	3							•Support		
3	VOE11713646	8							•Rocker arm		
4	VOE11714716	4							•Spring		
5	VOE11714717	1							•Shaft		
6	VOE11713645	3							•Stud		
7	VOE11713374	7							Bolt		
8	VOE11713640	3							Bolt		
9		1							Cylinder head		See ref 211/100

Date: <b>2013/10/20</b>	Image id: <b>1036090</b>	Catalogue: <b>20162</b>	Model: <b>MC60B</b>
Brand: <b>Volvo</b>	Serial: <b>71000-</b>	Group/Section: <b>212/100</b>	Title: <b>Cylinder block</b>

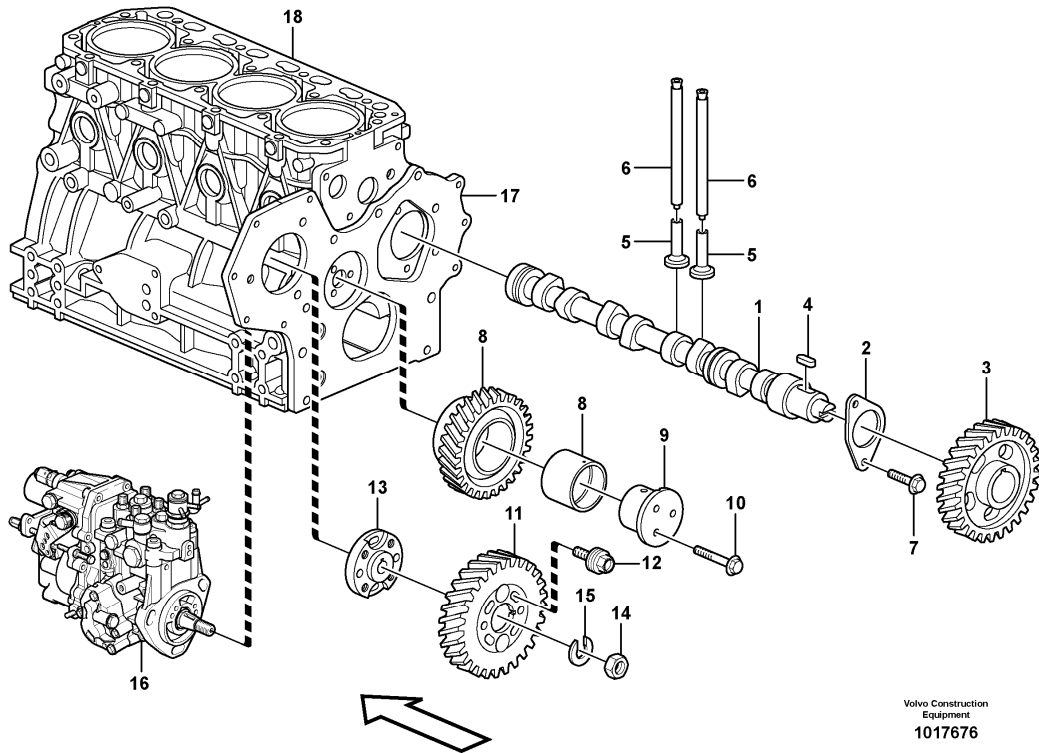


Section option	Kit	Option description
VOE11852928		Engine

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE15080023	1					SS		Block		
2	VOE11713560	1							•Plug		
3	VOE11714369	8							•Plug		
4	VOE11713559	1							•Plug		
5	VOE11713329	2							•Plug		
6	VOE11713317	1							•Plug		
7	VOE11713320	2							•Plug		
8	VOE11713320	1							•Plug		
9	VOE15028444	1							•Bushing		
10	VOE11713561	10							•Bolt		
11		5					NS		•Bearing Bushing		STD SZ
11	VOE15082457	5							Bearing kit		REPAIR PART

11	VOE15082494	5							Bearing arrangement		US = 0,25 MM
12	VOE15082453	2							•Thrust washer		STD SZ
12	VOE15082449	1							Thrust Bearing		US = 0,25 MM
13	VOE11713587	1							Spacer		
14	VOE11714282	1							Cover		
15	VOE11714283	1							•Sealing ring		
16	VOE11714376	2							Pin		
17	VOE11713643	6							Bolt		
18	VOE11714281	3							Flange screw		
19	VOE11713633	1							Housing		
20	VOE11714376	2							Pin		
21	VOE11713372	1							Cap		
22	VOE11713634	4							Bolt		
23	VOE11713373	6							Bolt		

Date: <b>2013/10/20</b>	Image id: <b>1017676</b>	Catalogue: <b>20162</b>	Model: <b>MC60B</b>
Brand: <b>Volvo</b>	Serial: <b>71000-</b>	Group/Section: <b>214/100</b>	Title: <b>Valve mechanism</b>



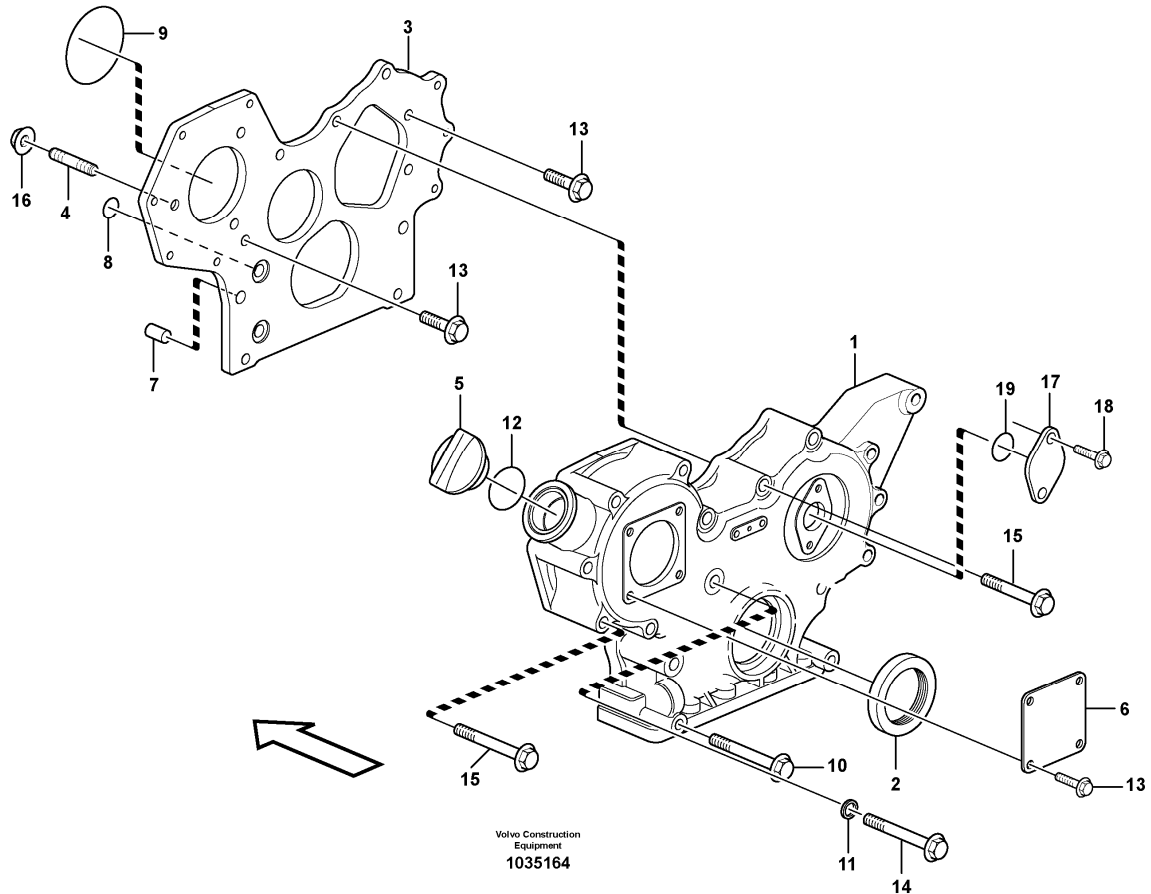
Volvo Construction  
Equipment  
1017676

Section option	Kit	Option description
VOE11852928		Engine

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE11714644	1							Camshaft		
2		1					NS		•Thrust Washer		
3		1					NS		•Camshaft Gear		
4		1					NS		•Key		
5	VOE11714485	8							Tappet		
6	VOE11713678	8							Rod		
7	VOE14525410	2							Bolt		
8	VOE15079637	1							Gear		
8	VOE15079646	1							Bushing		
9	VOE15079645	1							Shaft		
10	VOE11714388	3							Bolt		
11	VOE11714338	1							Gear		

12	VOE11713415	4							Bolt		
13	VOE11714339	1							Flange		
14	VOE11714347	1							Lock nut		
15	VOE11714345	1							Spring washer		
16		1							Injection Pump		See ref 236/100
17		1							Timing gear casing		See ref 215/100
18		1							Cylinder Block		See ref 212/100

Date: <b>2013/10/20</b>	Image id: <b>1035164</b>	Catalogue: <b>20162</b>	Model: <b>MC60B</b>
Brand: <b>Volvo</b>	Serial: <b>71000-</b>	Group/Section: <b>215/100</b>	Title: <b>Timing gear casing and gears</b>

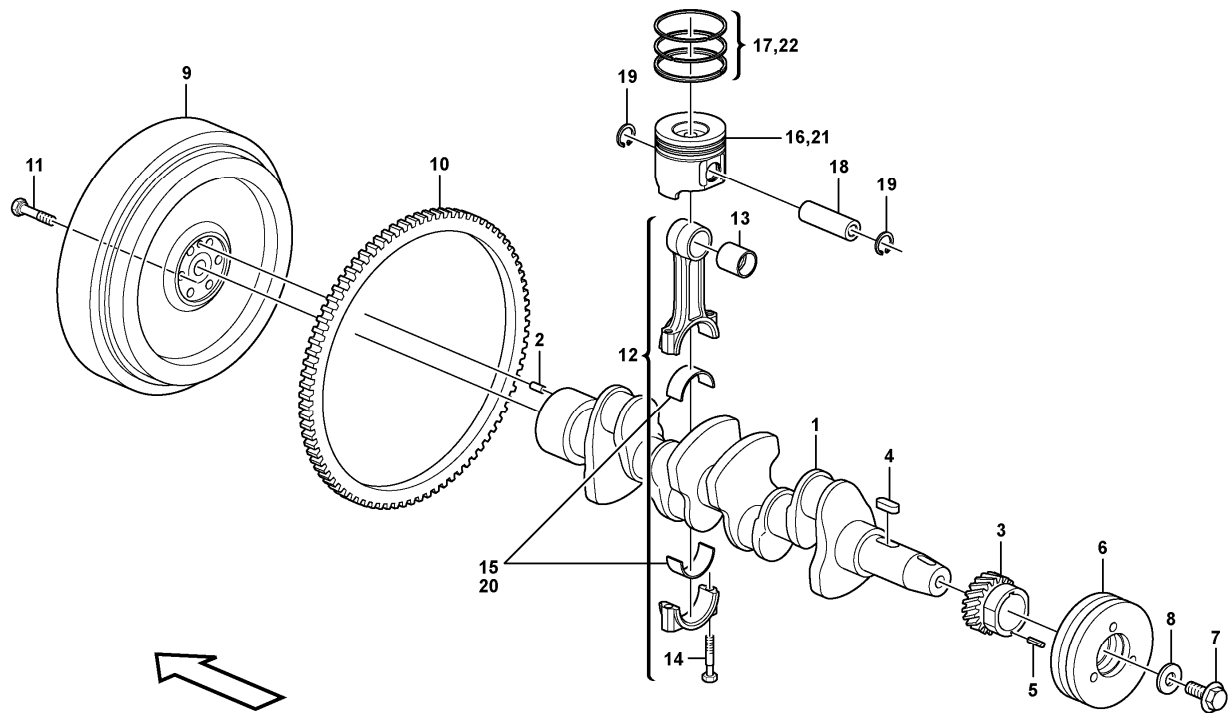


Section option	Kit	Option description
VOE11852928		Engine

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE15101701	1							Case		
2	VOE15082439	1							•Sealing		
3		1					NS		Plate		
4	VOE15079309	3							Ball pin		
5	VOE11714383	1							Cap		
6	VOE11714370	1							Cover		
7	VOE11713620	2							Pipe		
8	VOE11713621	2							O-ring		
9	VOE11713305	1							O-ring		
10	VOE11714271	3							Flange screw		
11	VOE11714476	5							Sealing washer		
12	VOE11714371	1							O-ring		



Date: <b>2013/10/20</b>	Image id: <b>1017695</b>	Catalogue: <b>20162</b>	Model: <b>MC60B</b>
Brand: <b>Volvo</b>	Serial: <b>71000-</b>	Group/Section: <b>216/100</b>	Title: <b>Crankshaft and related parts</b>



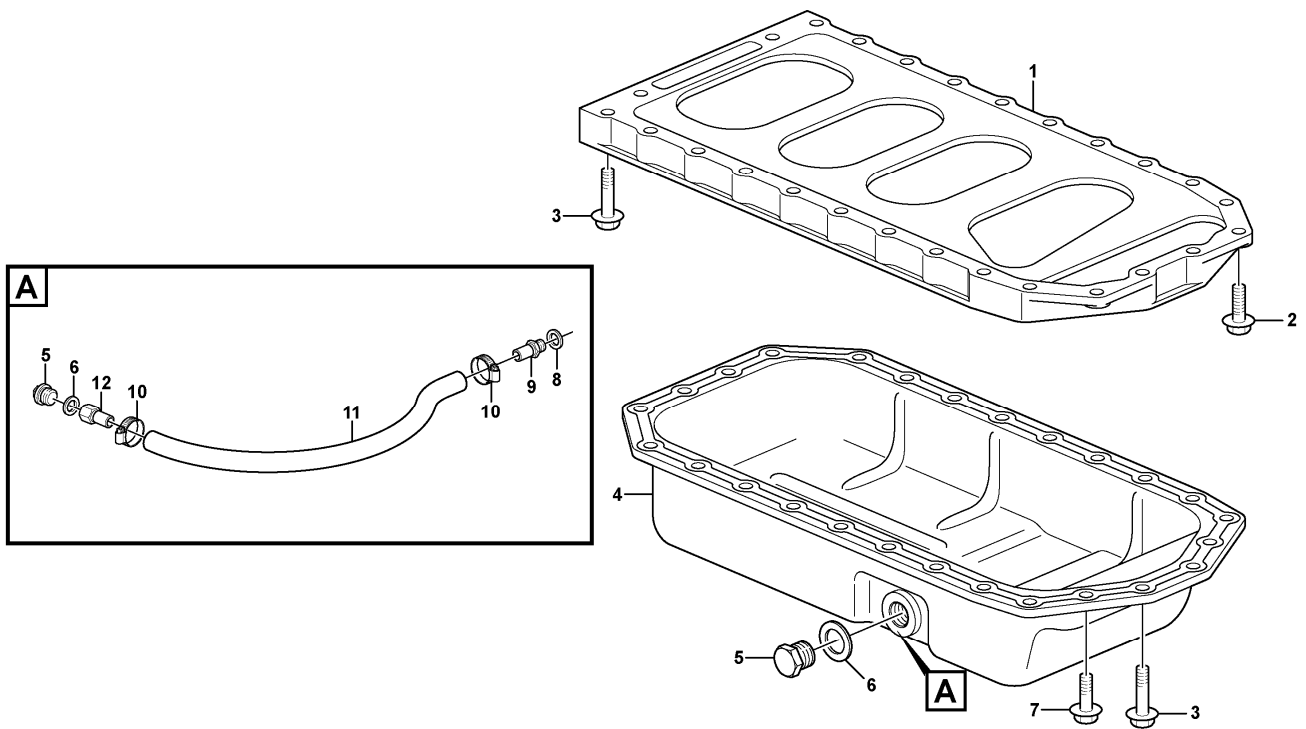
Volvo Construction  
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1017695

Section option	Kit	Option description
VOE11852928		Engine

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE15079830	1							Crankshaft		
2	VOE11714376	1							•Pin		
3	VOE15079971	1							•Gear		
4	VOE11714468	1							•Key		
5	VOE11713687	1							Pin		
6	VOE11714357	1							Pulley		
7	VOE11713690	1							Bolt		
8	VOE11713689	1							Washer		
9	VOE11714360	1							Flywheel		
10	VOE11713419	1							•Starter gear ring		
11	VOE11713431	6							Bolt		
12	VOE11713696	4							Connecting rod		

13	VOE11714724	4							•Bushing		
14	VOE11713697	8							•Bolt		
15	VOE15079972	4							•Bearing bushing		STD SZ
16	VOE11713692	4							Piston		STD SZ
17	VOE11713693	4							•Compression ring		STD SZ
18	VOE11713694	4							Pin		
19	VOE11713695	8							Retaining ring		
20	VOE15079973	4							Bearing bushing		0.25 MM O SZ
21	VOE11713700	4							Piston		0.25 MM O SZ
22	VOE11713701	4							Compression ring		0.25 MM O SZ

Date: <b>2013/10/20</b>	Image id: <b>1015846</b>	Catalogue: <b>20162</b>	Model: <b>MC60B</b>
Brand: <b>Volvo</b>	Serial: <b>71000-</b>	Group/Section: <b>217/100</b>	Title: <b>Oil sump</b>



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Section option	Kit	Option description
VOE11840379		Oil drain cplt. kit
VOE11852928		Engine

Q1-Q5	Option	Option description	
Q1 STD			
Q2 11840379	VOE11840379	Oil drain cplt. kit	

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE11714276	1							Spacer		
2	VOE11713640	2							Bolt		
3	VOE11714377	24							Bolt		
4	VOE11714277	1							Oil pan		
5	VOE11713638	1							•Drain plug		
6	VOE11713639	1							•Sealing		
7	VOE11714372	4							Bolt		



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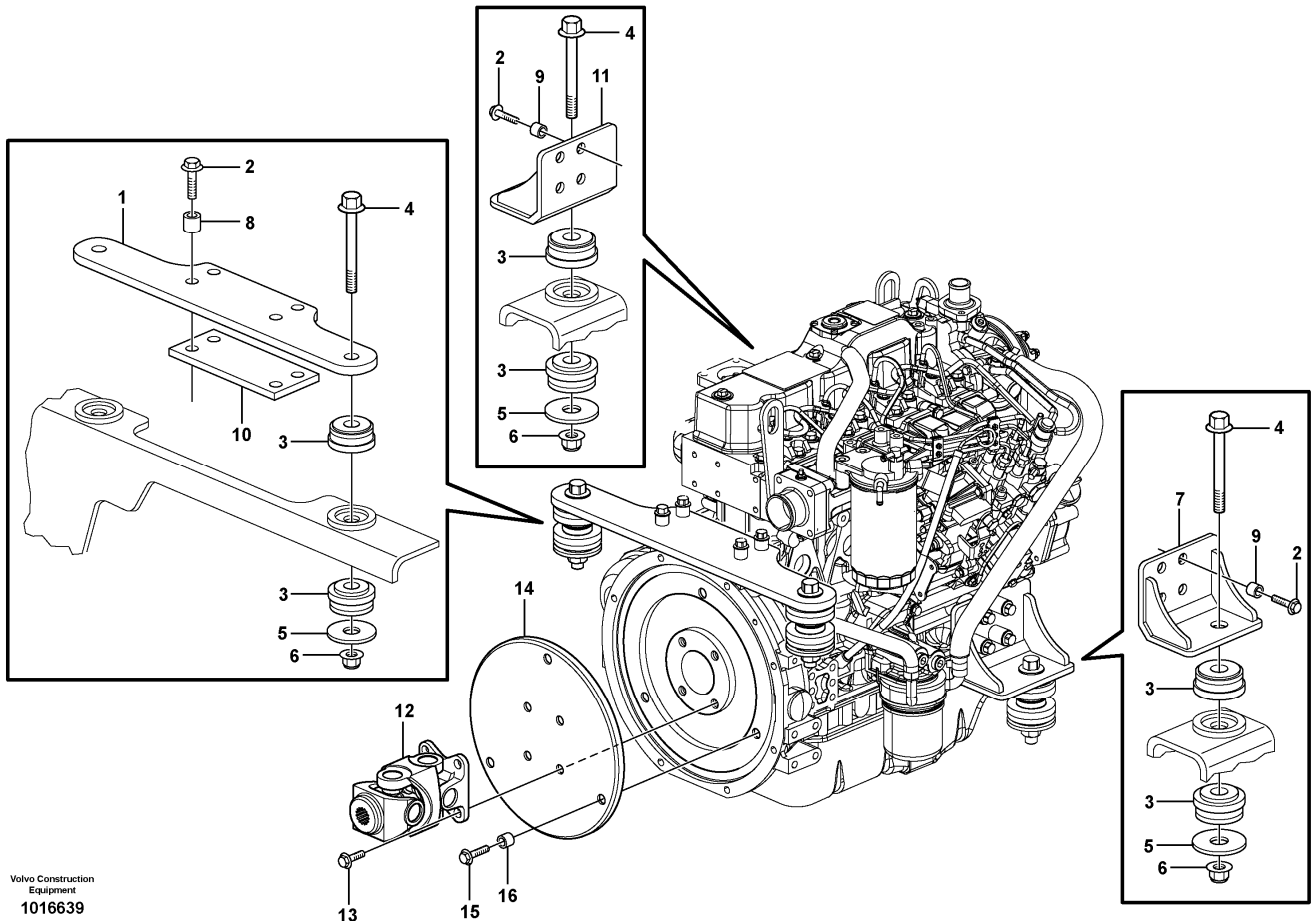
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8	VOE948885		1						Plane gasket		
9	VOE948931		1						Nipple		
10	VOE943475		2						Hose clamp		
11	VOE13961193		REQ						Hydraulic hose		L = 500 MM
12	VOE11852124		1						Nipple		

Date: <b>2013/10/20</b>	Image id: <b>1016639</b>	Catalogue: <b>20162</b>	Model: <b>MC60B</b>
Brand: <b>Volvo</b>	Serial: <b>71000-</b>	Group/Section: <b>218/100</b>	Title: <b>Engine mounting</b>



Volvo Construction  
Equipment  
1016639

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE11850537	1							Plate		
2	VOE968163	12							Flange screw		
3	VOE11852528	8							Mount		
4	VOE968592	4							Flange screw		
5	VOE11850356	4							Washer		
6	VOE13967934	4							Flange lock nut		(VOE967934)
7	VOE11850533	1							Bracket		
8	VOE13930447	4							Spacer ring		
9	VOE843028	8							Spacer sleeve		
10	VOE11850538	1							Plate		
11	VOE11850877	1							Bracket		
12	VOE11840942	1							Ball joint		
13	VOE946441	4							Flange screw		
14	VOE11850592	1							Plate		
15	VOE946671	3							Flange screw		

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