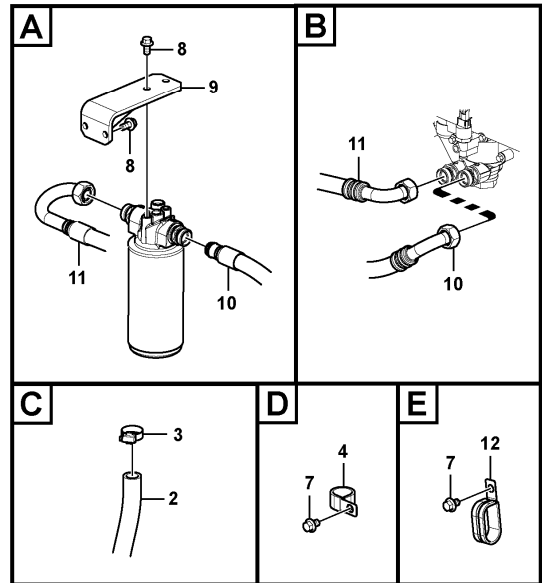
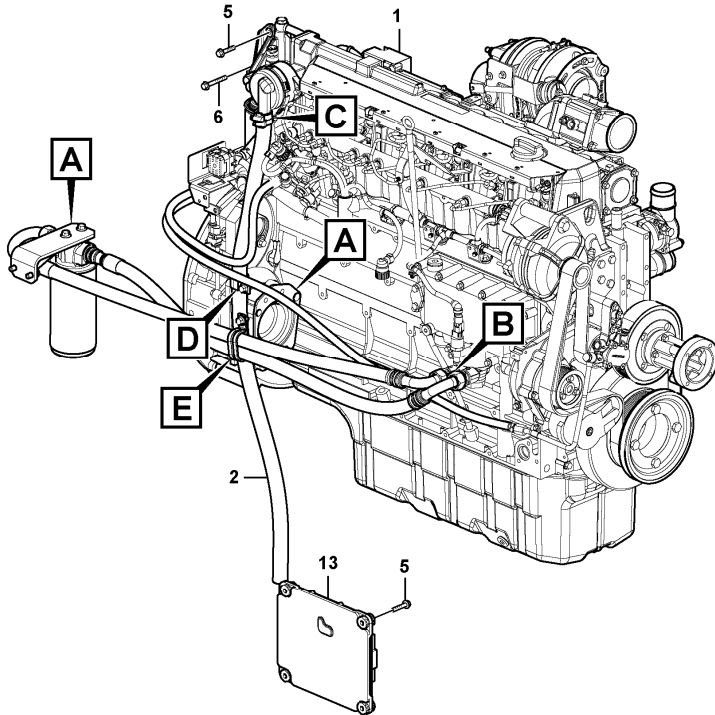


Date: 2013/11/18	Image id: 1049394	Catalogue: 20463	Model: EC240B LC
Brand: Volvo	Serial: 15001-, 35001-	Group/Section: 210/100	Title: Engine



Volvo Construction
Equipment
1049394

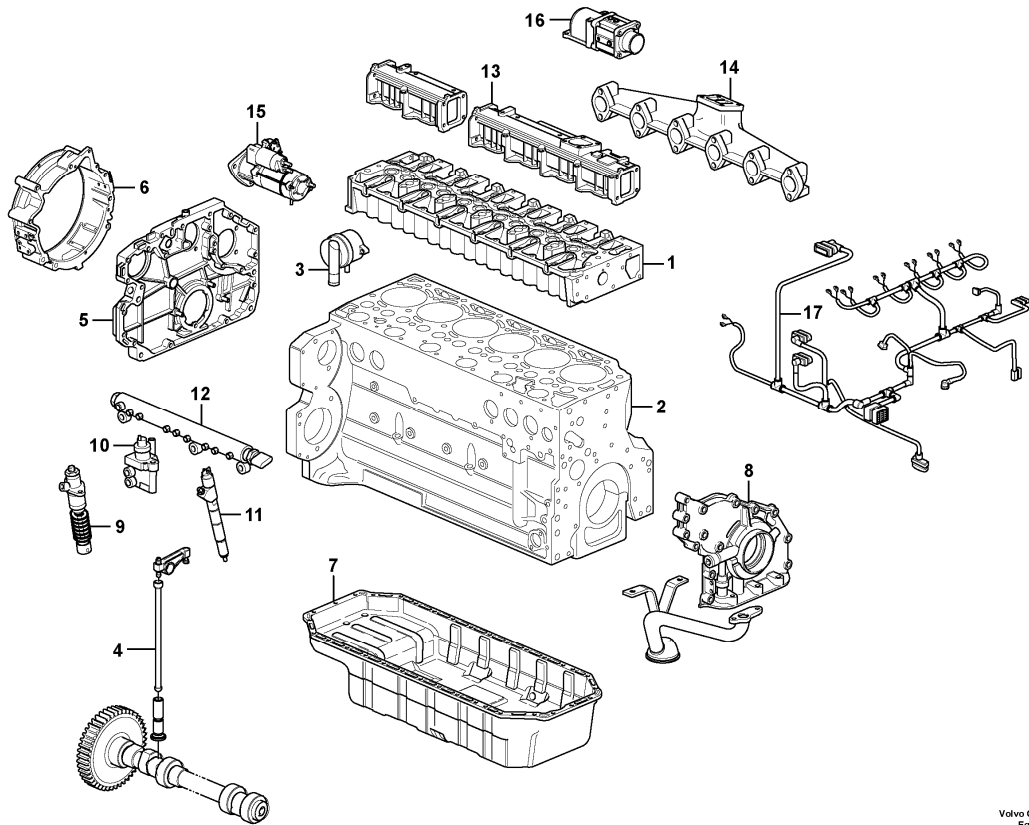
Section option	Kit	Option description
VOE8286446		Engine without Epa label

Q1-Q5	Option	Option description	
Q1 8286446	VOE8286446	Engine without Epa label	

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE14536074	1							Engine		
2	VOE14880502	1							Hose		
3	VOE943475	1							Hose clamp		
4	VOE14500297	1							Clip		
5	VOE947760	6							Flange screw		
6	VOE965180	1							Flange screw		
7	VOE946471	2							Flange screw		
8	VOE946441	4							Flange screw		
9	VOE14578418	1					NS		Bracket		

10	VOE14585895	1							Hose		S/N -15244 -35024	S/N
	VOE14578415	1							Hose		S/N 15245- 35025-	S/N
11	VOE14608800	1							Hose		S/N -15244 -35024	S/N
	VOE14595186	1							Hose		S/N 15245- 35025-	S/N
12	VOE14507451	1							Clip			
13	VOE60100000	1							ECU			

Date: 2013/11/18	Image id: 1055612	Catalogue: 20463	Model: EC240B LC
Brand: Volvo	Serial: 15001-, 35001-	Group/Section: 210/200	Title: Engine



Volvo Construction
Equipment
1055612

Section option	Kit	Option description
VOE8286446		Engine without Epa label

Q1-Q5	Option	Option description	
Q1 8286446	VOE8286446	Engine without Epa label	

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE14536074	1							Engine		D7EEBE2
1		1							•Cylinder head		See ref 211/100
2		1							•Cylinder block		See ref 212/100
3		1							•Crankcase ventilation		See ref 212/300
4		1							•Valve mechanism		See ref 214/100
5		1							•Timing gear casing		See ref 215/100
6		1							•Flywheel Hsg		See ref 216/200
7		1							•Oil sump		See ref 217/100

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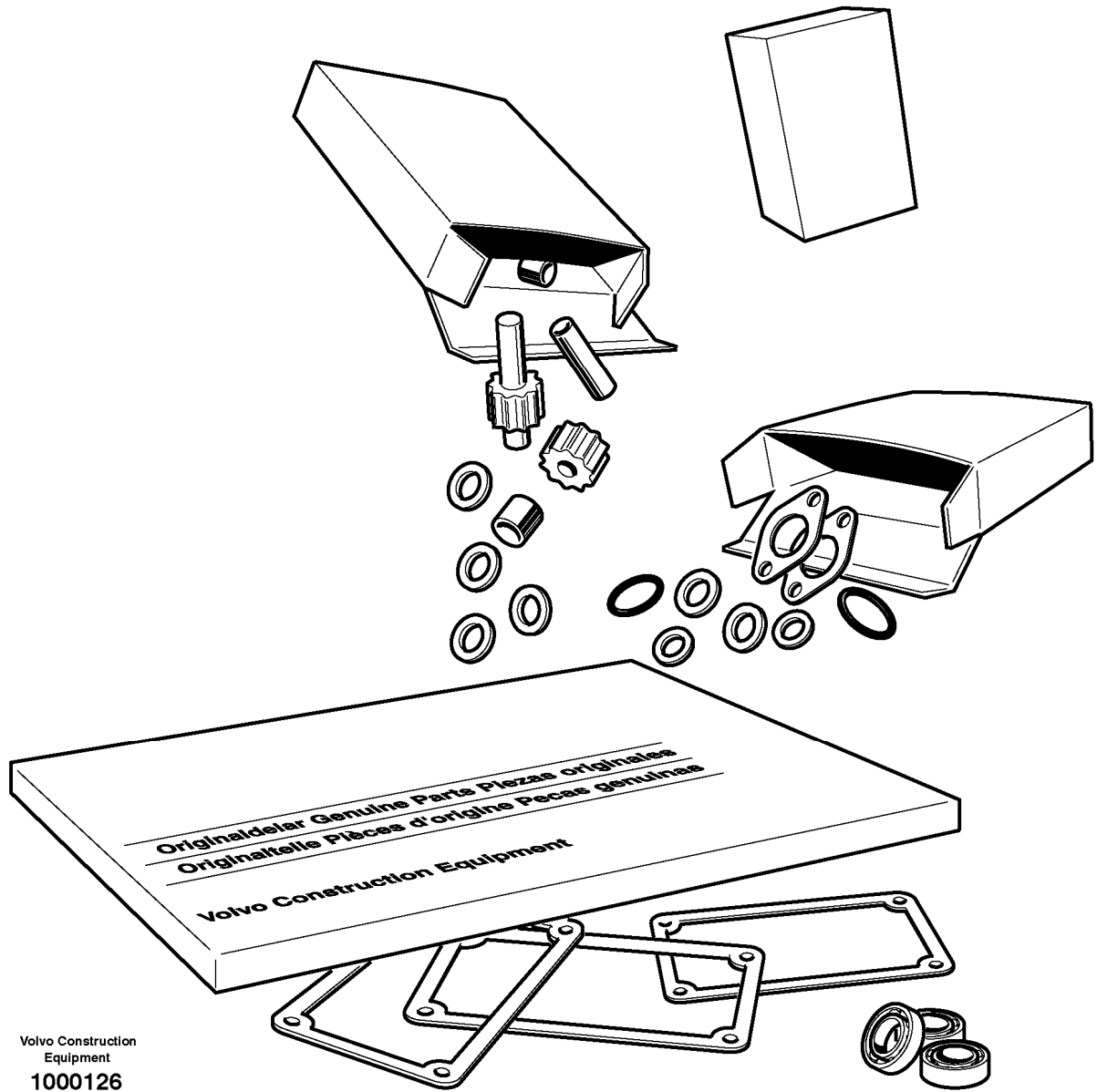
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8		1							•Lubricating system		See ref 221/100
9		2							•Injection pump		See ref 237/100
10		1							•Regulator		See ref 237/100
11		6							•Injector		See ref 237/100
12		1							•Rail		See ref 237/100
13		1							•Inlet pipe		See ref 251/100
14		1							•Exhaust pipe		See ref 251/100
15		1							•Starter motor		See ref 331/100
16		1							•Pre-heater		See ref 333/200
17		1							•Cable harness		See ref 371/300

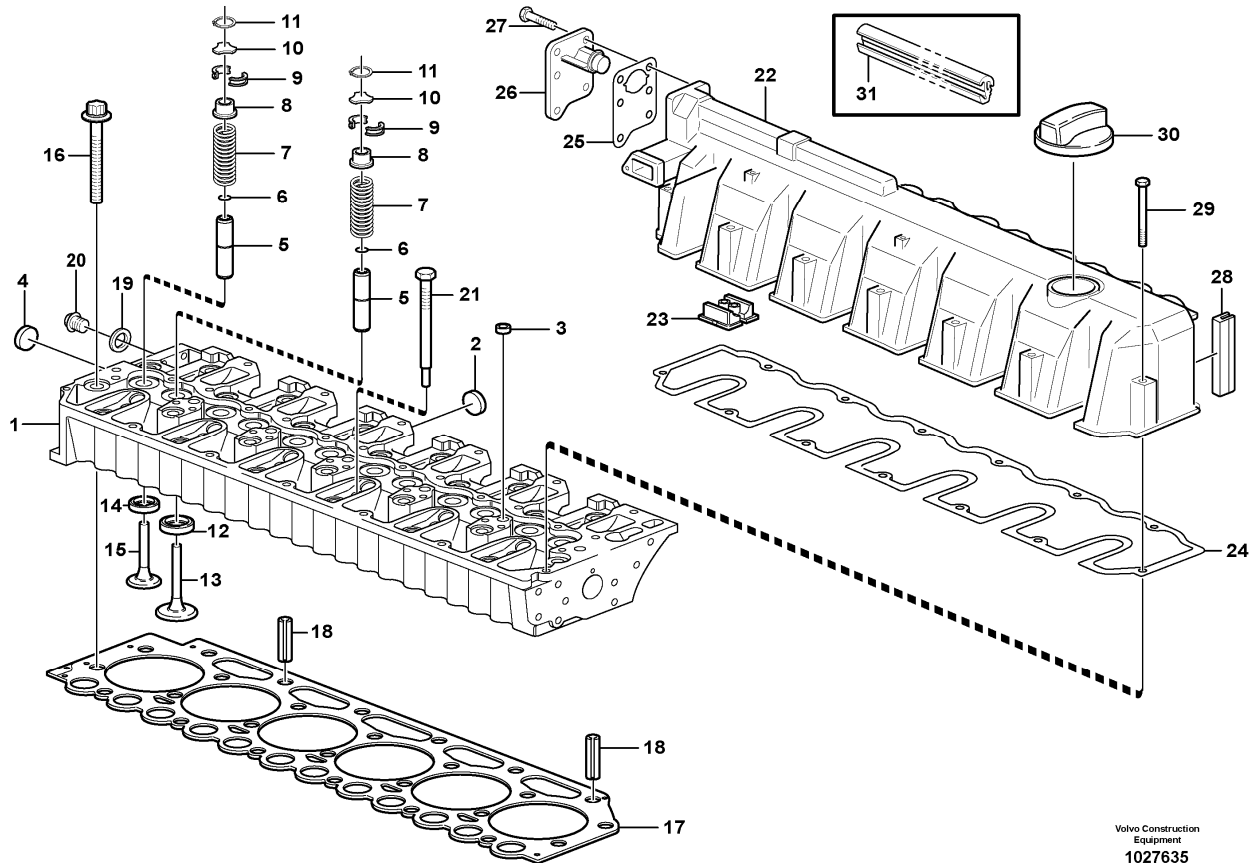
Date: 2013/11/18	Image id: 1000126	Catalogue: 20463	Model: EC240B LC
Brand: Volvo	Serial: 15001-, 35001-	Group/Section: 210/300	Title: Repair kits for engine



Volvo Construction
Equipment
1000126

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE15011490	1							Overhaul kit		
	VOE15011483	1							•Cylinder head kit		
	VOE20865990	6							•Cyl Liner Kit		

Date: 2013/11/18	Image id: 1027635	Catalogue: 20463	Model: EC240B LC
Brand: Volvo	Serial: 15001-, 35001-	Group/Section: 211/100	Title: Cylinder head



Volvo Construction
Equipment
1027635

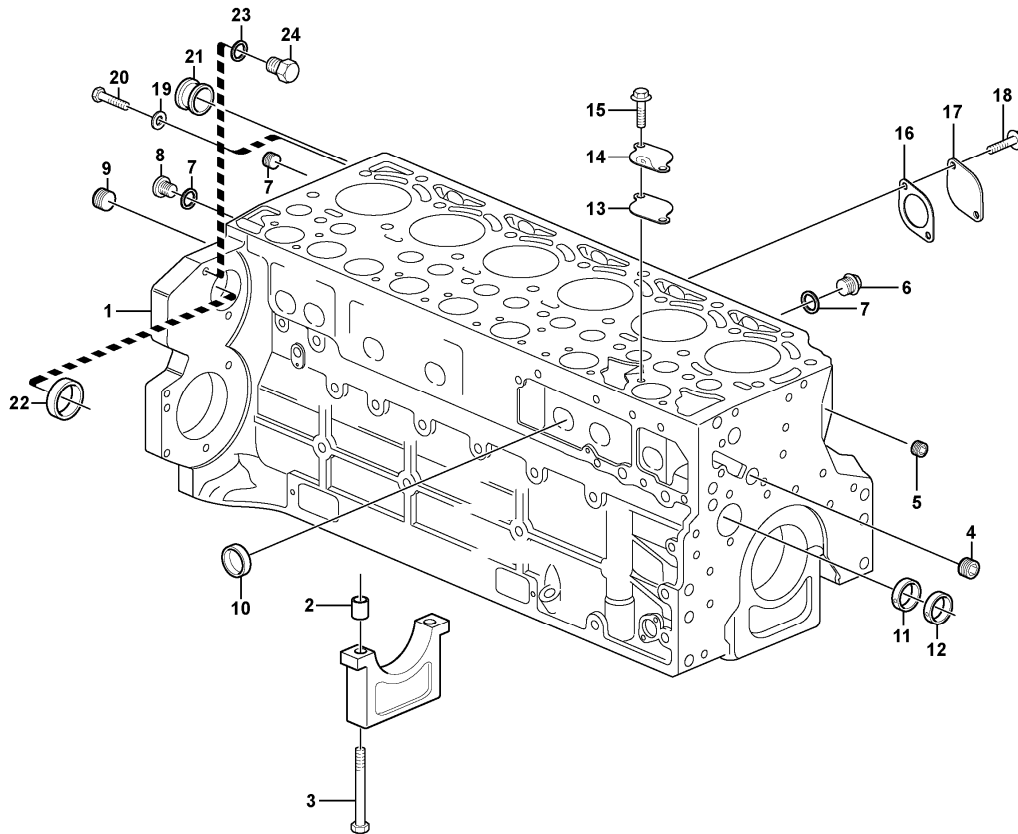
Section option	Kit	Option description
VOE8286446		Engine without Epa label

Q1-Q5	Option	Option description	
Q1 8286446	VOE8286446	Engine without Epa label	

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE20799762	1							Cylinder head		
2	VOE20799722	5							•Plug		
3	VOE20412733	5							•Core plug		
4	VOE20914266	2							•Core Plug		
5	VOE20405897	12							•Valve guide		
6	VOE11700348	12							•O-ring		
7	VOE11700347	12							•Valve spring		
8	VOE20847155	12							•Retainer		
9	VOE11700345	24							•Valve sleeve		

10	VOE20840807	12							•Thrust Washer		
11	VOE20840772	12							•Snap Ring		
12	VOE20459962	6							•Valve seat		
13	VOE20758481	6							•Inlet valve		
14	VOE20845144	6							•Valve seat		
15	VOE20755883	6							•Exhaust Valve		
16	VOE11700334	26							Screw		
17	VOE20943385	1							Cyl Head Gasket		THICK = 1,4 MM 1 HOLE
17	VOE20949868	1							Cyl Head Gasket		THICK = 1,5 MM 2 HOLES
17	VOE20943389	1							Cyl Head Gasket		THICK = 1,6 MM 3 HOLES
18	VOE20405521	2							Guide pin		
19	VOE13947281	1							Gasket		
20	VOE960628	1							Plug		
21	VOE20405895	6							Plug		
22	VOE21455720	1							Valve Cover		(VOE21134640)
23	VOE20412600	1							•Cap		
24	VOE20792871	1							•Gasket		
25	VOE20840801	1							•Gasket		
26	VOE20933359	1							•Oil Separator		
27	VOE20797542	6							•Screw		
28	VOE20847667	1							•Sealing		
29	VOE21145471	13							Flange screw		
30	VOE20412589	1							Filler cap		
31	VOE20996748	1							Sealing Strip		

Date: 2013/11/18	Image id: 1056314	Catalogue: 20463	Model: EC240B LC
Brand: Volvo	Serial: 15001-, 35001-	Group/Section: 212/100	Title: Cylinder block



Volvo Construction
Equipment
1056314

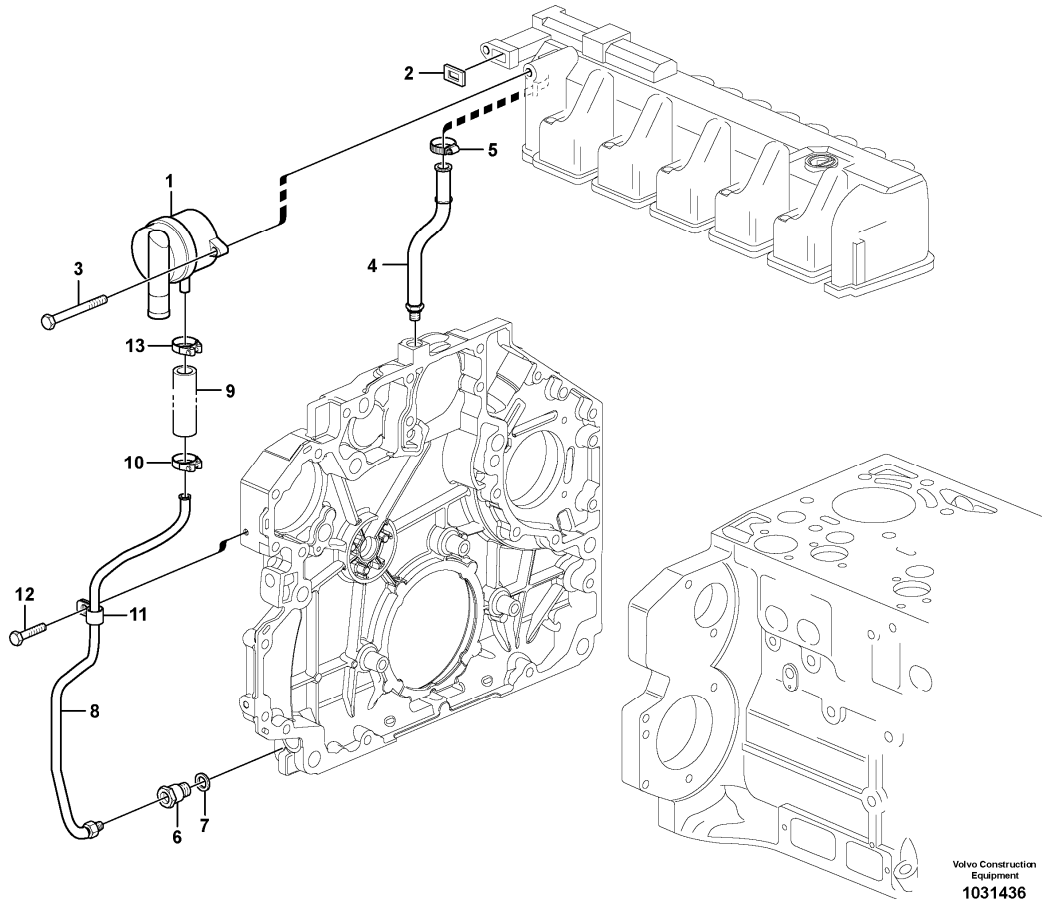
Section option	Kit	Option description
VOE8286446		Engine without Epa label

Q1-Q5	Option	Option description	
Q1 8286446	VOE8286446	Engine without Epa label	

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE20851922	1							Crankcase		
2	VOE11700278	14							•Bushing		
3	VOE20405583	14							•Bolt		
4	VOE20405719	1							•Plug		
5	VOE20508600	2							•Plug		
6	VOE20405716	2							•Plug		
7	VOE13969011	3							•Gasket		
8	VOE945065	1							•Plug		
9	VOE20785813	1							•Plug		

10	VOE20405721	10							•Core plug		
11	VOE11700285	1							•Bearing bushing		
12	VOE11700284	6							•Bearing bushing		
13	VOE20933203	1							Gasket		
14	VOE20840812	1							Cover		
15	VOE20405792	2							Screw		
16	VOE20412341	1							Gasket		
17	VOE21180405	1							Flange		
18	VOE20405885	2							Screw		
19	VOE20460087	1							Washer		
20	VOE20460101	1							Screw		
21	VOE20794126	1							Bushing		
22	VOE20450778	1							Core plug		
23	VOE13947281	2							Gasket		
24	VOE20441859	2							Plug		

Date: 2013/11/18	Image id: 1031436	Catalogue: 20463	Model: EC240B LC
Brand: Volvo	Serial: 15001-, 35001-	Group/Section: 212/300	Title: Crankcase ventilation



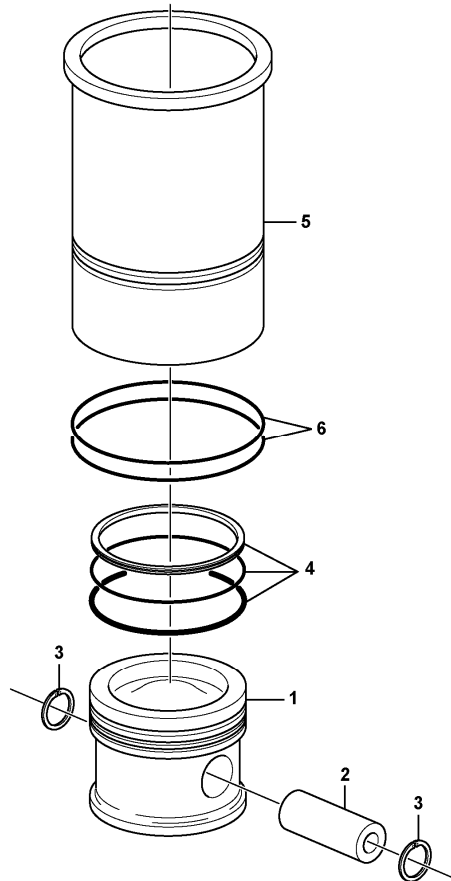
Volvo Construction
Equipment
1031436

Section option	Kit	Option description
VOE8286446		Engine without Epa label

Q1-Q5	Option	Option description	
Q1 8286446	VOE8286446	Engine without Epa label	

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE20930510	1							Pressure regulator		
2	VOE21038626	1							•Gasket		
3	VOE20405504	2							Screw		
4	VOE20820967	1							Oil Line		
5	VOE20799673	1							Hose Clamp		
6	VOE20841133	1							Dtt Regulator		
7	VOE20460026	1							Sealing ring		
8	VOE20904725	1							Oil Line		
9	VOE20821091	1					NS		•Rubber hose		

Date: 2013/11/18	Image id: 1019005	Catalogue: 20463	Model: EC240B LC
Brand: Volvo	Serial: 15001-, 35001-	Group/Section: 213/100	Title: Cylinder liner and piston



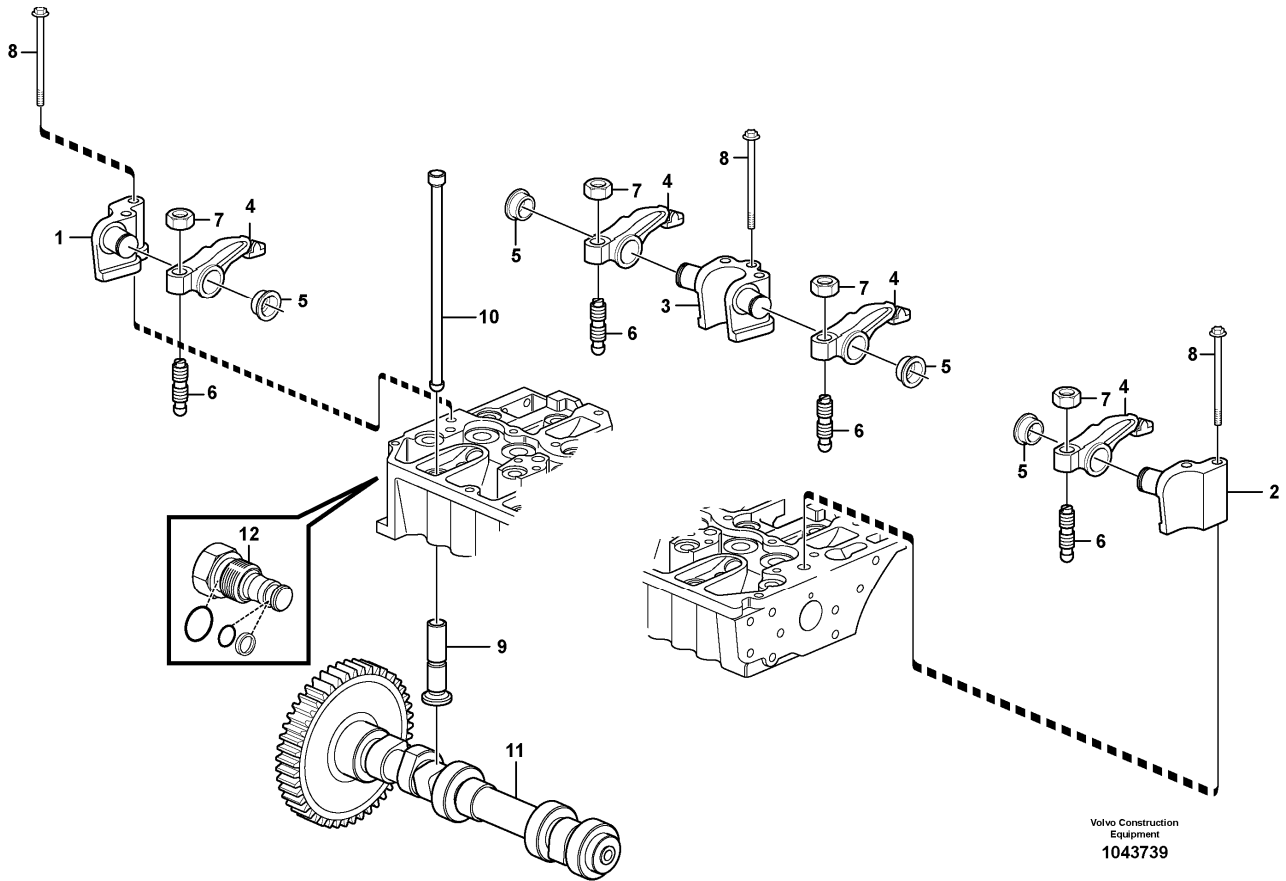
Volvo Construction
Equipment
1019005

Section option	Kit	Option description
VOE8286446		Engine without Epa label

Q1-Q5	Option	Option description
Q1 8286446	VOE8286446	Engine without Epa label

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE20865990	6							Cyl Liner Kit		
1		6					NS		•Piston		
2	VOE20405577	6							••Gudgeon pin		
3	VOE20405576	12							••Retaining ring		
4	VOE21299547	6							••Piston ring kit		
5		6					NS		•Cylinder Liner		
6	VOE20412762	12							••O-ring		

Date: 2013/11/18	Image id: 1043739	Catalogue: 20463	Model: EC240B LC
Brand: Volvo	Serial: 15001-, 35001-	Group/Section: 214/100	Title: Valve mechanism



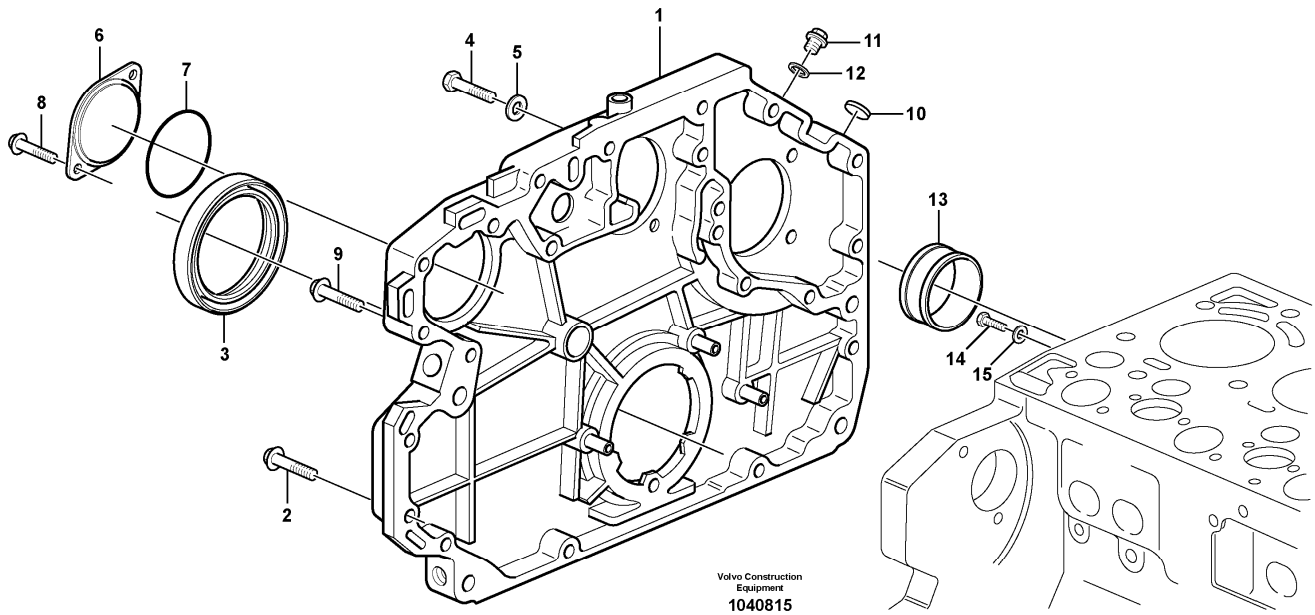
Section option	Kit	Option description
VOE8286446		Engine without Epa label

Q1-Q5	Option	Option description
Q1 8286446	VOE8286446	Engine without Epa label

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE20805520	1							Rkr Arm Shaft		
2	VOE20805512	1							Rkr Arm Shaft		
3	VOE20805516	5							Rkr Arm Shaft		
4	VOE21448926	12							Rocker arm		(VOE20792876)
5	VOE20794115	12							Retaining ring		
6	VOE20913851	12							Adjusting Screw		
7	VOE11700373	12							Nut		
8	VOE20405723	14							Screw		
9	VOE20792475	12							Tappet		
10	VOE20405534	12							Push rod		

11	VOE21271240	1							Camshaft		
12	VOE20805523	1							Sealing kit		

Date: 2013/11/18	Image id: 1040815	Catalogue: 20463	Model: EC240B LC
Brand: Volvo	Serial: 15001-, 35001-	Group/Section: 215/100	Title: Timing gear casing



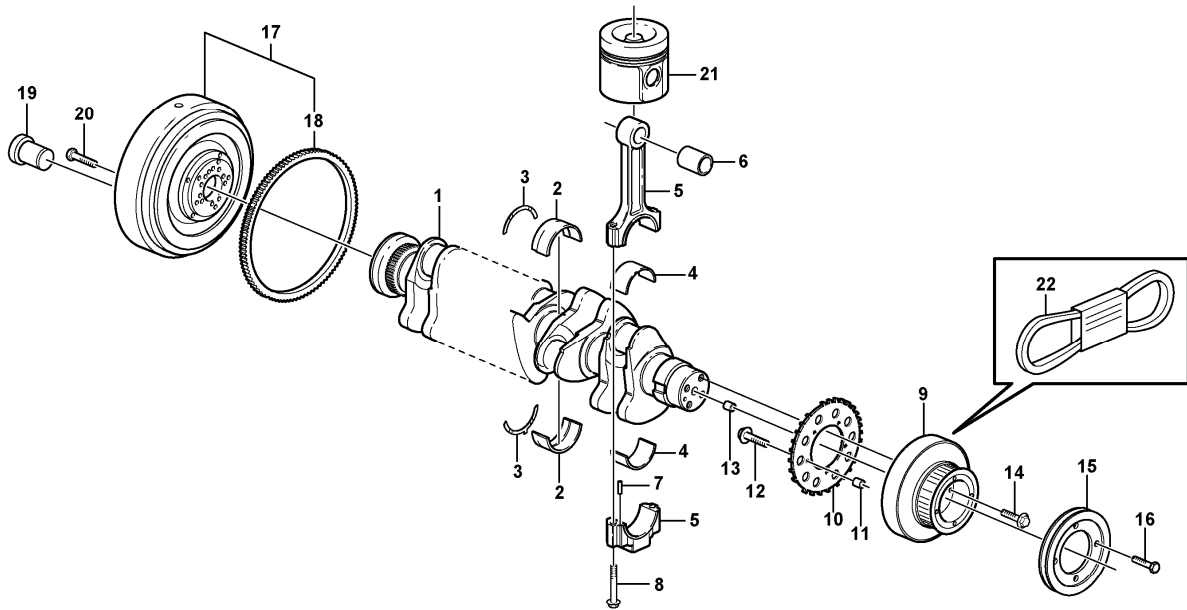
Section option	Kit	Option description
VOE8286446		Engine without Epa label

Q1-Q5	Option	Option description	
Q1 8286446	VOE8286446	Engine without Epa label	

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE20972356	1							Timing gear casing		
2	VOE20412324	12							Screw		
3	VOE20412286	1							Sealing ring		
4	VOE20534597	2							Screw		
5	VOE13955900	2							Washer		
6	VOE20950063	1							Cover		
7	VOE20405652	1							Sealing ring		
8	VOE20405709	2							Screw		
9	VOE20405709	1							Screw		

10	VOE20405605	1							Cover		
11	VOE20451012	1							Screw		
12	VOE21108673	1							Sealing ring		
13		1							Bushing		See ref 212/100
14		1							Screw		See ref 212/100
15		1							Washer		See ref 212/100

Date: 2013/11/18	Image id: 1019575	Catalogue: 20463	Model: EC240B LC
Brand: Volvo	Serial: 15001-, 35001-	Group/Section: 216/100	Title: Crankshaft and related parts



Volvo Construction
Equipment
1019575

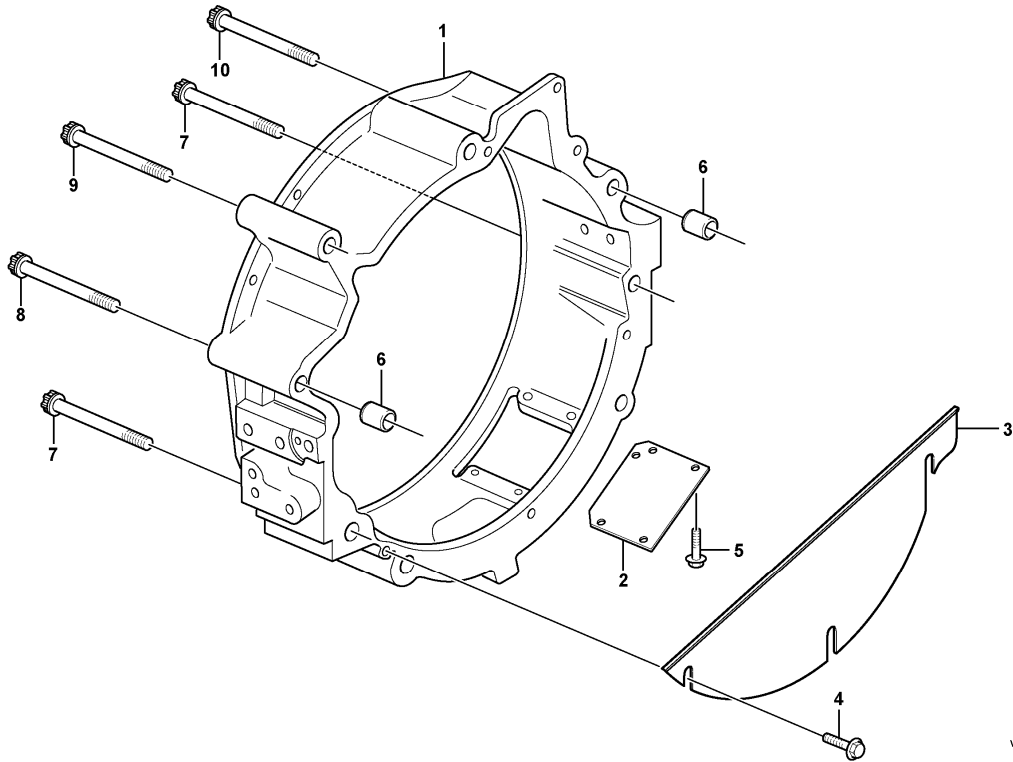
Section option	Kit	Option description
VOE8286446		Engine without Epa label

Q1-Q5	Option	Option description
Q1 8286446	VOE8286446	Engine without Epa label

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE21245957	1							Crankshaft		
2	VOE21141948	7							Main bearing		STD = 85,00 MM
2	VOE21234191	REQ							Main bearing		U SZ = 84,75 MM
2	VOE20405541	REQ							Main bearing		U SZ = 84,50 MM
3	VOE21141955	12							Raceway washer		STD = 2,9 MM
3	VOE21141963	REQ							Raceway washer		O SZ = 3,1 MM
4	VOE20766790	6							Big-end Bearing		STD = 68,00 MM
4	VOE20790423	REQ							Big-end Bearing		U SZ = 67,75 MM
4	VOE20790428	REQ							Big-end Bearing		U SZ = 67,50 MM

5	VOE20585982	6							Connecting Rod		
6	VOE11700325	6							•Bushing		
7	VOE20459134	12							•Pin		
8	VOE11700326	12							•Bolt		
9	VOE20798543	1							Vibration Dampe		
10	VOE20798548	1							•Lock Washer		
11	VOE20450628	1							•Pin		
12	VOE20798554	5							•Bolt		
13	VOE20405634	1							Spring pin		
14	VOE20405724	4							Screw		
15	VOE20459155	1							Pulley		
16	VOE20459156	4							Screw		
17	VOE20527044	1							Flywheel		
18	VOE21033328	1							•Gear Ring		
19	VOE20405643	5							Plug		
20	VOE20405654	10							Bolt		
21		6							Piston Kit		See ref 213/100
22		1							V-ribbed Belt		See ref 263/100

Date: 2013/11/18	Image id: 1051940	Catalogue: 20463	Model: EC240B LC
Brand: Volvo	Serial: 15001-, 35001-	Group/Section: 216/200	Title: Flywheel housing



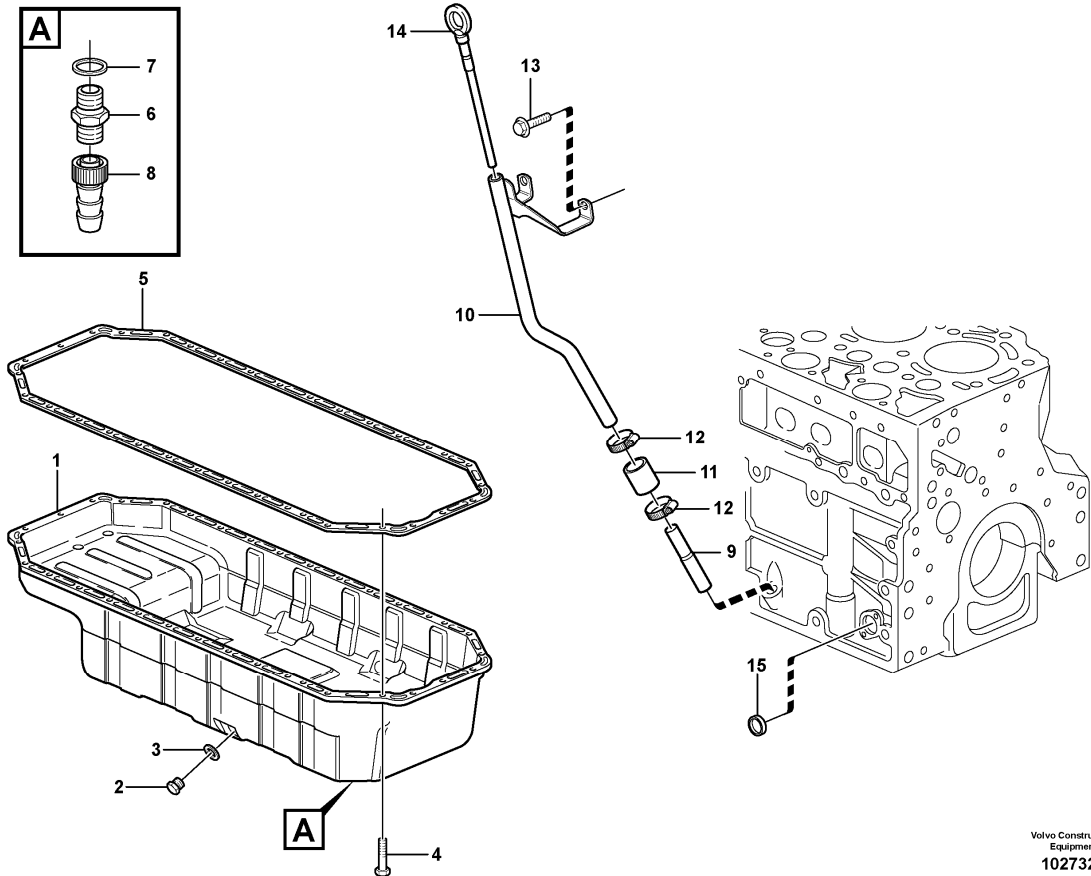
Volvo Construction
Equipment
1051940

Section option	Kit	Option description
VOE8286446		Engine without Epa label

Q1-Q5	Option	Option description	
Q1 8286446	VOE8286446	Engine without Epa label	

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE20450790	1							Flywheel housing		
2	VOE20547288	1							Cover Plate		
3	VOE20459989	1							Cover		
4	VOE20405729	3							Screw		(VOE20544191)
5	VOE20405729	4							Screw		
6	VOE20585971	2							Bushing		
7	VOE20405710	2							Screw		
8	VOE20405714	1							Screw		
9	VOE20405715	2							Screw		

Date: 2013/11/18	Image id: 1027325	Catalogue: 20463	Model: EC240B LC
Brand: Volvo	Serial: 15001-, 35001-	Group/Section: 217/100	Title: Oil sump



Volvo Construction
Equipment
1027325

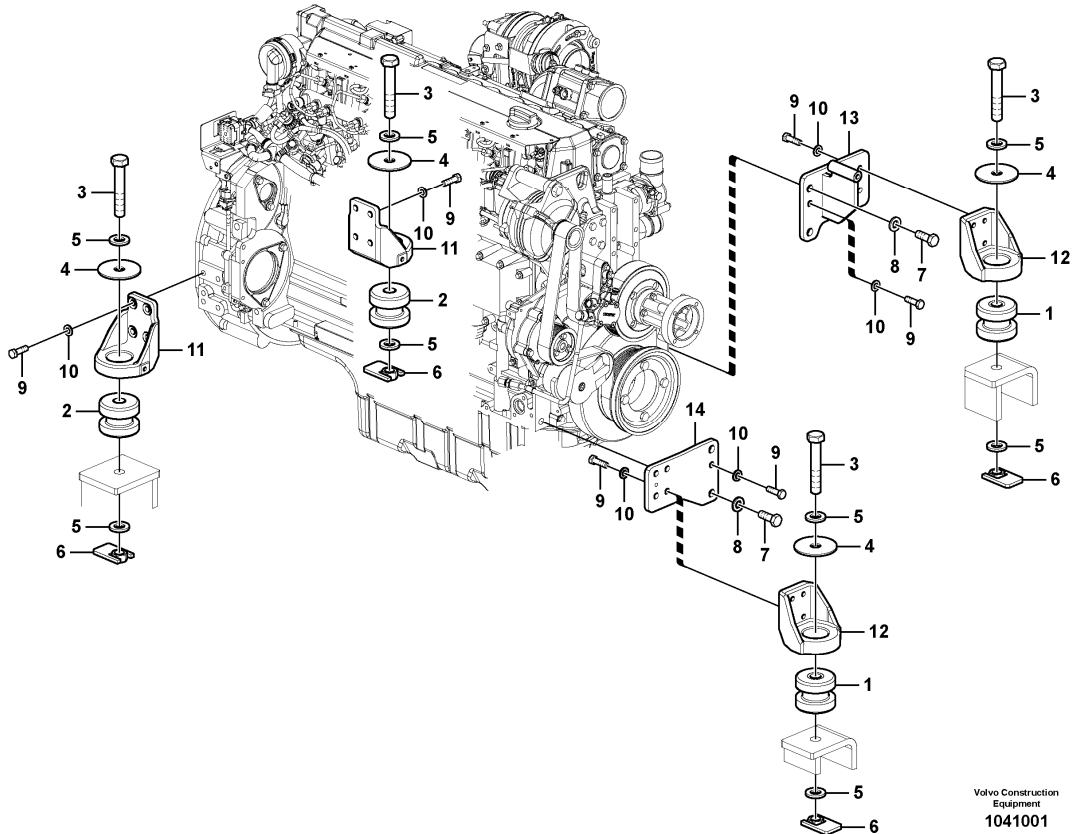
Section option	Kit	Option description
VOE8286446		Engine without Epa label

Q1-Q5	Option	Option description	
Q1 8286446	VOE8286446	Engine without Epa label	

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE20820918	1							Oil Pan		
2	VOE20460024	2							•Plug		
3	VOE993680	2							•Gasket		
4	VOE20405792	34							Screw		
5	VOE20405915	1							Gasket		
6	VOE20450851	1							Drain valve		
7	VOE993679	1							Gasket		
8	VOE20478246	1							Hose		
9	VOE20450869	1							Guide tube		

10	VOE21001185	1							Guide Tube		
11	VOE20450861	1							Sleeve		
12	VOE20405664	2							Clip		
13	VOE20405729	2							Screw		
14	VOE21184833	1							Dipstick		
15	VOE20412745	1							Core plug		

Date: 2013/11/18	Image id: 1041001	Catalogue: 20463	Model: EC240B LC
Brand: Volvo	Serial: 15001-, 35001-	Group/Section: 218/100	Title: Engine mounting



Section option	Kit	Option description
VOE8287964		Basic Machine EC240B

Q1-Q5	Option	Option description	
Q1 8287964	VOE8287964	Basic Machine EC240B	

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE14528380	2							Cushion		
2	VOE14528381	2							Cushion		
3	VOE992992	4							Screw		
4	VOE14526169	4							Plate		
5	VOE992059	8							Plain washer		
6	VOE14512933	4							Nut		
7	VOE978937	4							Hexagon screw		
8	VOE992045	4							Plain washer		
9	VOE978933	18							Hexagon screw		



Suggest:

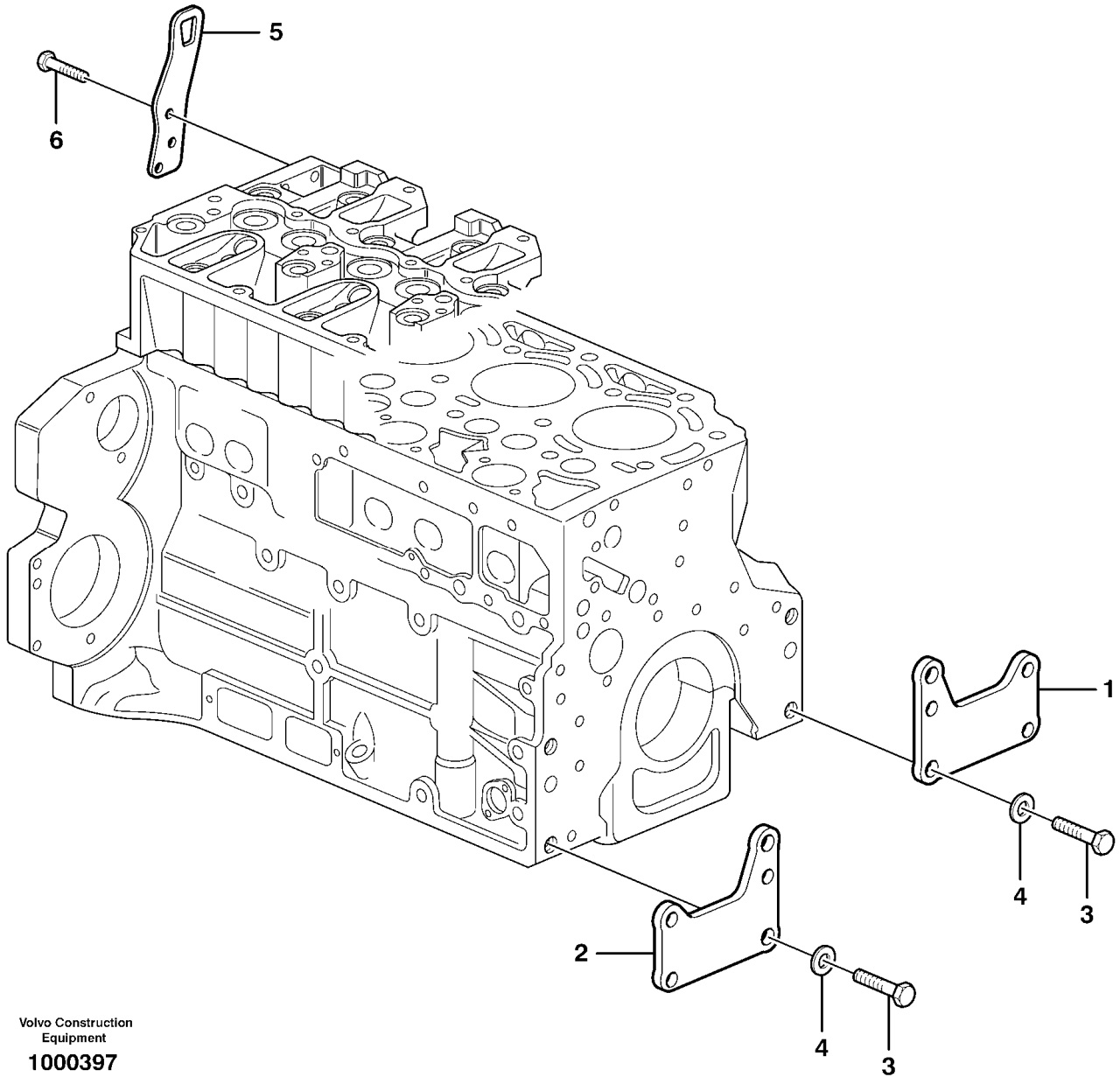
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Date: 2013/11/18	Image id: 1000397	Catalogue: 20463	Model: EC240B LC
Brand: Volvo	Serial: 15001-, 35001-	Group/Section: 218/200	Title: Engine mounting



Section option	Kit	Option description
VOE8286446		Engine without Epa label

Q1-Q5	Option	Option description	
Q1 8286446	VOE8286446	Engine without Epa label	

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE20723978	1							Bracket		

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