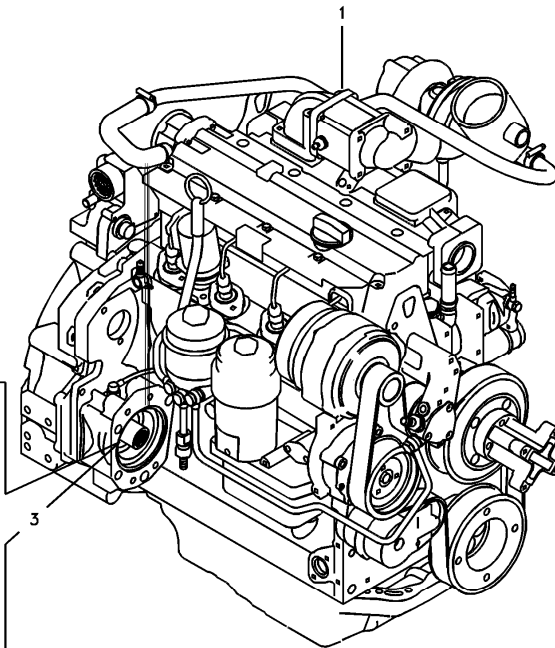
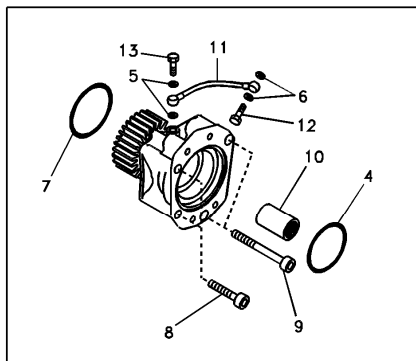
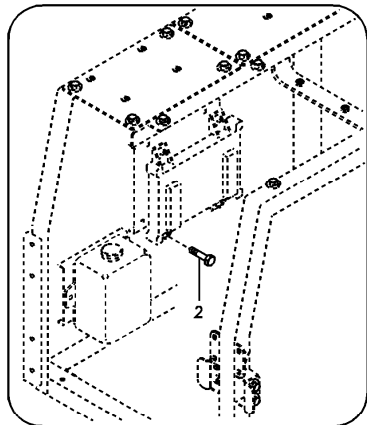


Date: 2013/10/6	Image id: 1007772	Catalogue: 56142	Model: EC140B LC
Brand: Volvo	Serial: 10001-15000, 20001-22000	Group/Section: 210/100	Title: Engine



Volvo Construction
Equipment
1007772

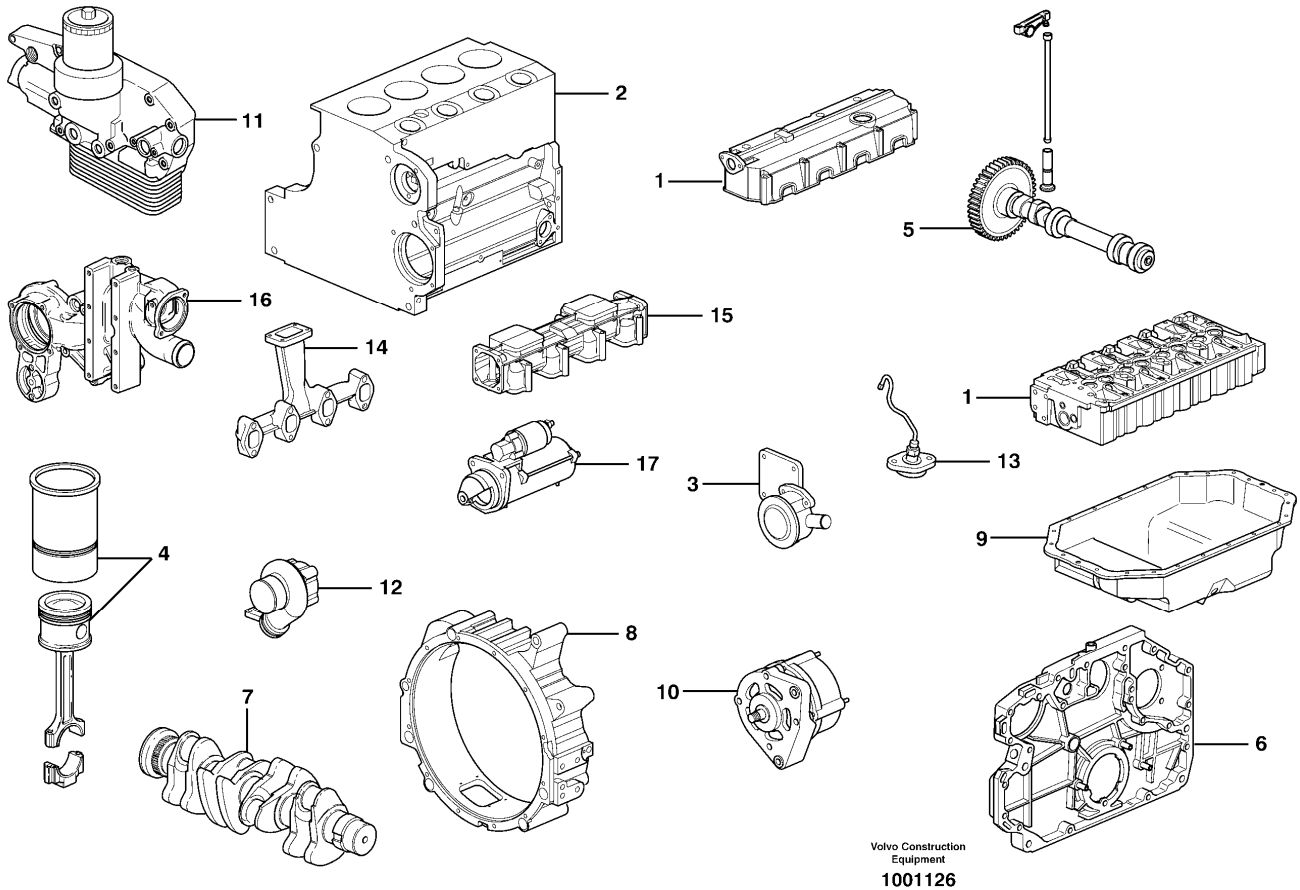
Section option	Kit	Option description
VOE8277787		Basic Machine EC140B
VOE8278918		Engine with Epa label EMISSION CERTIFICATED FROM EPA
VOE8278919		Engine with Eu label EMISSION CERTIFICATED FROM EU
VOE8278920		Engine without Epa label INT AND KOREAN MARKET
VOE8277992	VOE14515980	Leak-off line for slope-rotator on basic machine

Q1-Q5	Option	Option description	
Q1 8277787 S/N -10705	VOE8277787	Basic Machine EC140B	
Q2 8278918 S/N 10706-	VOE8278918	Engine with Epa label EMISSION CERTIFICATED FROM EPA	
Q3 8278919 S/N 10706-	VOE8278919	Engine with Eu label EMISSION CERTIFICATED FROM EU	
Q4 8278920 S/N 10706-	VOE8278920	Engine without Epa label INT AND KOREAN MARKET	

Q5 8277992	VOE8277992	Leak-off line for slope-rotator on basic machine	
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Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE14500389	1							Engine		S/N 10001-10705
	VOE14500389		1						Engine		S/N 10706-10945
	VOE14521396		1						Engine		D4D EAE2 US S/N 10946-
	VOE14519205			1					Engine		S/N 10706-10945
	VOE14521396			1					Engine		(VOE14521397)D4D EBE2 EU S/N 10946-
	VOE14519206				1				Engine		S/N 10706-10945
	VOE14521398				1				Engine		D4D ECE2 KOREA,INT S/N 10946-
2	VOE13947542	4	4	4	4				Screw		
3	VOE14512729					1			Power take-off		
4	VOE20450819					1			•O-ring		(VOE11173158)
5	VOE13947281					2			•Gasket		
6	VOE13947621					2			•Plane gasket		
7	VOE20450818					1			•O-ring		
8	VOE20450820					2			•Screw		E PROD ENG - 2007/02
8	VOE21077470					2			•Screw		L PROD ENG 2007/03 -
9	VOE20450821					2			•Screw		
10	VOE20459123					1			•Sleeve		
11	VOE20459170					1			•Oil pipe		
12	VOE7025167					1			•Hollow screw		(VOE20460231)
13	VOE20460289					1			•Hollow screw		

Date: 2013/10/6	Image id: 1001126	Catalogue: 56142	Model: EC140B LC
Brand: Volvo	Serial: 10001-15000, 20001-22000	Group/Section: 210/200	Title: Engine

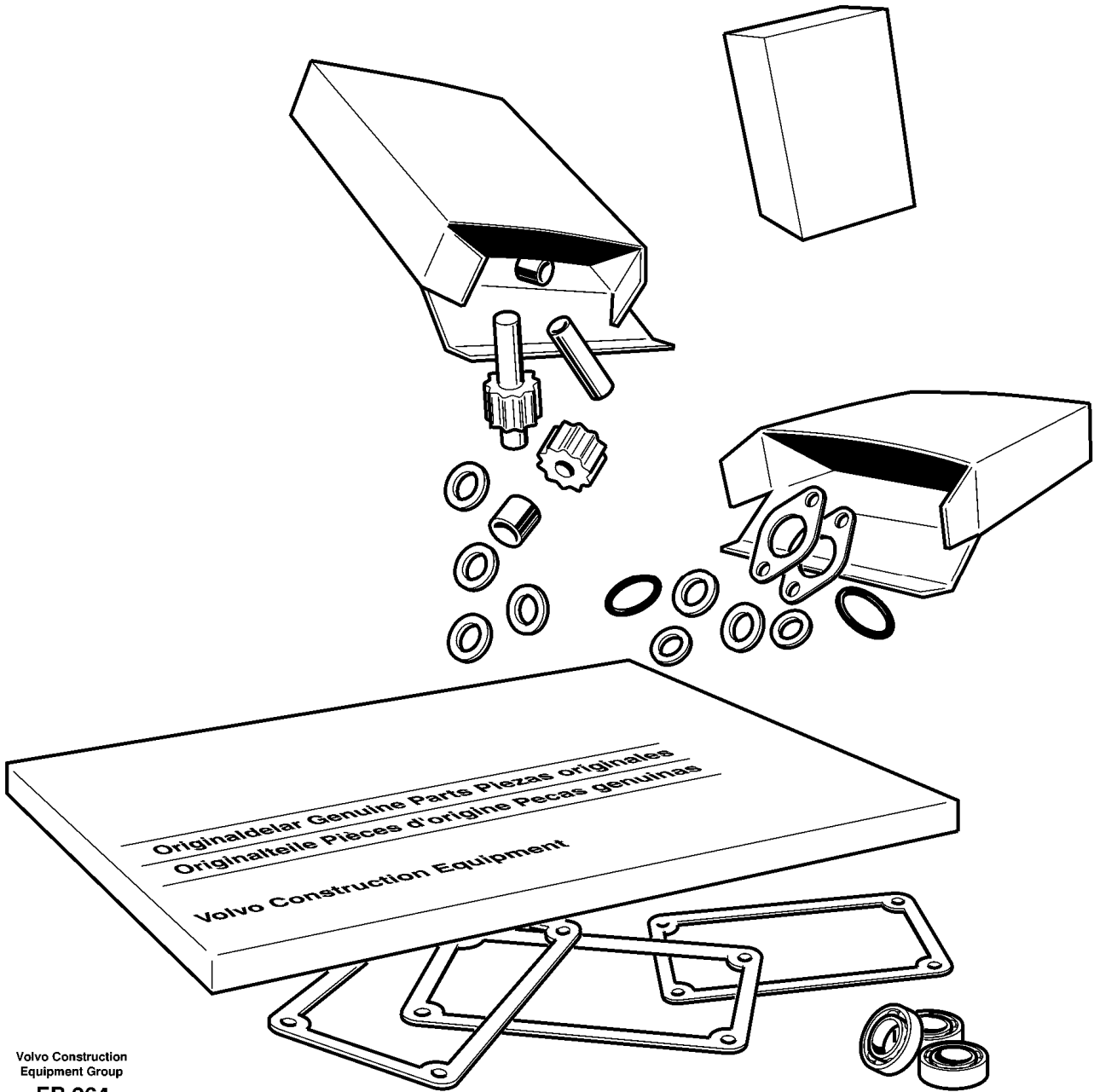


Section option	Kit	Option description
VOE8277787		Basic Machine EC140B
VOE8278918		Engine with Epa label EMISSION CERTIFICATED FROM EPA
VOE8278919		Engine with Eu label EMISSION CERTIFICATED FROM EU
VOE8278920		Engine without Epa label INT AND KOREAN MARKET

Q1-Q5	Option	Option description	
Q1 8277787 S/N -10705	VOE8277787	Basic Machine EC140B	
Q2 8278918 S/N 10706-	VOE8278918	Engine with Epa label EMISSION CERTIFICATED FROM EPA	
Q3 8278919 S/N 10706-	VOE8278919	Engine with Eu label EMISSION CERTIFICATED FROM EU	
Q4 8278920 S/N 10706-	VOE8278920	Engine without Epa label INT AND KOREAN MARKET	

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
		1					NS		Engine		
	VOE14521396		1						Engine		D4D EAE2 US
	VOE14521396			1					Engine		(VOE14521397)D4D EBE2 COMMON
	VOE14521398				1				Engine		D4D ECE2 KOREA INT
1		1	1	1	1				•Cylinder head		See ref 211/100
2		1	1	1	1				•Cylinder block		See ref 212/150
3		1	1	1	1				•Crankcase ventilation		See ref 212/200
4		4	4	4	4				•Cylinder liner		See ref 213/100
5		1	1	1	1				•Valve mechanism		See ref 214/100
6		1	1	1	1				•Timing gear casing		See ref 215/100
7		1	1	1	1				•Crankshaft		See ref 216/100
8		1	1	1	1				•Flywheel Hsg		See ref 216/200
9		1	1	1	1				•Oil sump		See ref 217/100
10		1	1	1	1				•Alternator with fitti		See ref 321/100
11		1	1	1	1				•Oil cooler		See ref 223/100
12		1	1	1	1				•Turbocharger		See ref 255/100
13		4	4	4	4				•Fuel lines, injectors		
14		1	1	1	1				•Inlet pipe		See ref 251/100
15		1	1	1	1				•Exhaust pipe		See ref 251/100
16		1	1	1	1				•Water pump and thermo		See ref 262/100
17		1	1	1	1				•Starter motor		See ref 331/100

Date: 2013/10/6	Image id: EB264	Catalogue: 56142	Model: EC140B LC
Brand: Volvo	Serial: 10001-15000, 20001-22000	Group/Section: 210/300	Title: Repair kits for engine 8277787,8278918,8278919,8278920



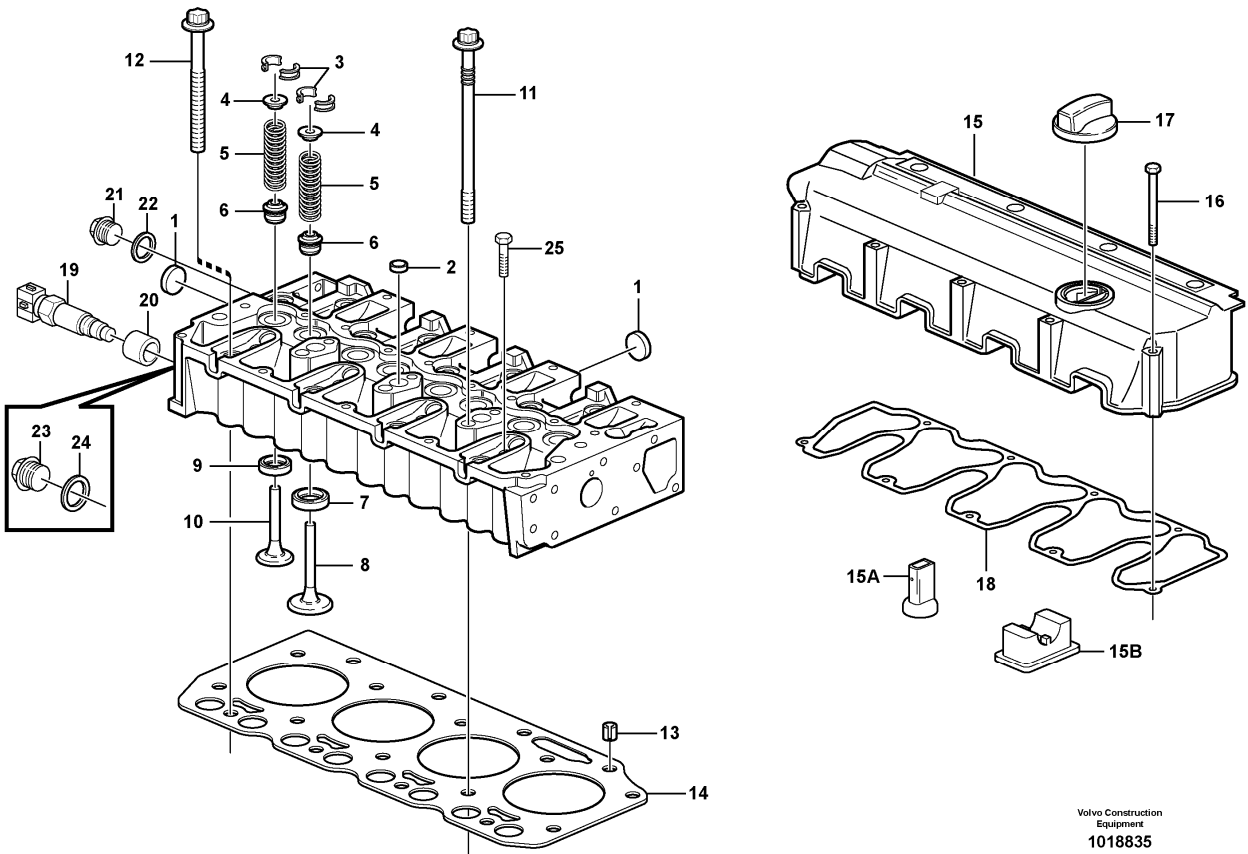
Volvo Construction
Equipment Group
EB 264

Section option	Kit	Option description
VOE827787		Basic Machine EC140B
VOE8278918		Engine with Epa label EMISSION CERTIFICATED FROM EPA
VOE8278919		Engine with Eu label EMISSION CERTIFICATED FROM EU
VOE8278920		Engine without Epa label INT AND KOREAN MARKET

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE11712335						SS		Overhaul kit		
	VOE20405888	1							•Gasket		(VOE11700391)
	VOE11700397	4							•Shim		
	VOE20405907	12							•Sealing ring		(VOE11701764)
	VOE13947281	4							•Gasket		
	VOE13947282	2							•Gasket		
	VOE13947621	2							•Plane gasket		
	VOE13947622	2							•Plane gasket		
	VOE20405536	2							•Sealing ring		
	VOE20405543	8							•Shim		
	VOE20405590	1							•Gasket		
	VOE20405627	1							•Gasket		
	VOE20405728	1							•Sealing ring		
	VOE20405825	1							•Gasket		
	VOE20405938	1							•Connector		
	VOE20412318	4							•Stud		
	VOE20412359	1							•Sealing ring		
	VOE20450736	1							•Thermostat		
	VOE20459115	1							•Crankshaft seal		
	VOE20459140	5							•Main bearing		
	VOE20459149	2							•Thrust washer		
	VOE20459168	1							•Crankshaft seal		
	VOE20459171	1							•Nipple		
	VOE20459172	1							•Sealing ring		
	VOE20459203	1							•Gasket		
	VOE20459222	4							•Gasket		
	VOE20459236	1							•Gasket		
	VOE20558924	1							•Gasket		
	VOE20459839	2							•Bushing		
	VOE20882841	1							•Cylinder head gasket		1 BORE
	VOE20882839	1							•Cylinder head gasket		2 BORES
	VOE20459855	8							•Valve seal		
	VOE20459904	1							•Sealing ring		
	VOE20459953	1							•Sealing ring		
	VOE20459954	1							•Sealing ring		
	VOE20459955	1							•Sealing ring		
	VOE20459961	2							•Sealing ring		
	VOE20459998	1							•Camshaft bushing		
	VOE20459999	4							•Camshaft bushing		
	VOE20460009	4							•Gudgeon pin		
	VOE21159226	8							•Snap Ring		(VOE20460010)
	VOE21305007	4							•Piston		(VOE20460013)
	VOE20460022	1							•Gasket		

VOE20460095	4								•Fuel pipe		
VOE21252233	4								•Piston Ring Kit		(VOE20482739)
VOE20517048	4								•Hexagon nut		
VOE20531832	2								•Gasket		
VOE20537029	1								•Gasket		
VOE20555403	6								•Bearing		S/N - 695616
VOE20480536	6								•Bearing		S/N 695617 -
VOE20557208	4								•Gasket		
VOE20882838	1								•Cylinder head gasket		3 BORES
VOE13947624	1								•Plane gasket		(VOE7011998)
VOE976929	12								•Gasket		
VOE11712336									Cylinder head kit		
VOE13947281	2								•Gasket		
VOE13947282	2								•Gasket		
VOE13947621	1								•Plane gasket		
VOE13947622	1								•Plane gasket		
VOE20405536	2								•Sealing ring		
VOE20405590	1								•Gasket		
VOE20405627	1								•Gasket		
VOE20405728	1								•Sealing ring		
VOE20405938	1								•Connector		
VOE20412318	4								•Stud		
VOE20459171	1								•Nipple		
VOE20459172	1								•Sealing ring		
VOE20459222	4								•Gasket		
VOE20459236	1								•Gasket		
VOE20558924	1								•Gasket		
VOE20459839	2								•Bushing		
VOE20882841	1								•Cylinder head gasket		1 BORE
VOE20882839	1								•Cylinder head gasket		2 BORES
VOE20459855	8								•Valve seal		
VOE20459953	1								•Sealing ring		
VOE20459955	1								•Sealing ring		
VOE20460095	4								•Fuel pipe		
VOE20517048	4								•Hexagon nut		
VOE20531832	2								•Gasket		
VOE20557208	4								•Gasket		
VOE20882838	1								•Cylinder head gasket		3 BORES

Date: 2013/10/6	Image id: 1018835	Catalogue: 56142	Model: EC140B LC
Brand: Volvo	Serial: 10001-15000, 20001-22000	Group/Section: 211/100	Title: Cylinder head



Volvo Construction
Equipment
1018835

Section option	Kit	Option description
VOE8277787		Basic Machine EC140B
VOE8278918		Engine with Epa label EMISSION CERTIFICATED FROM EPA
VOE8278919		Engine with Eu label EMISSION CERTIFICATED FROM EU
VOE8278920		Engine without Epa label INT AND KOREAN MARKET

Q1-Q5	Option	Option description	
Q1 8277787	VOE8277787	Basic Machine EC140B	See footnote 2340)
Q2 8278918	VOE8278918	Engine with Epa label EMISSION CERTIFICATED FROM EPA	See footnote 2341)
Q3 8278919	VOE8278919	Engine with Eu label EMISSION CERTIFICATED FROM EU	See footnote 2341)
Q4 8278920	VOE8278920	Engine without Epa label INT AND KOREAN MARKET	See footnote 2341)

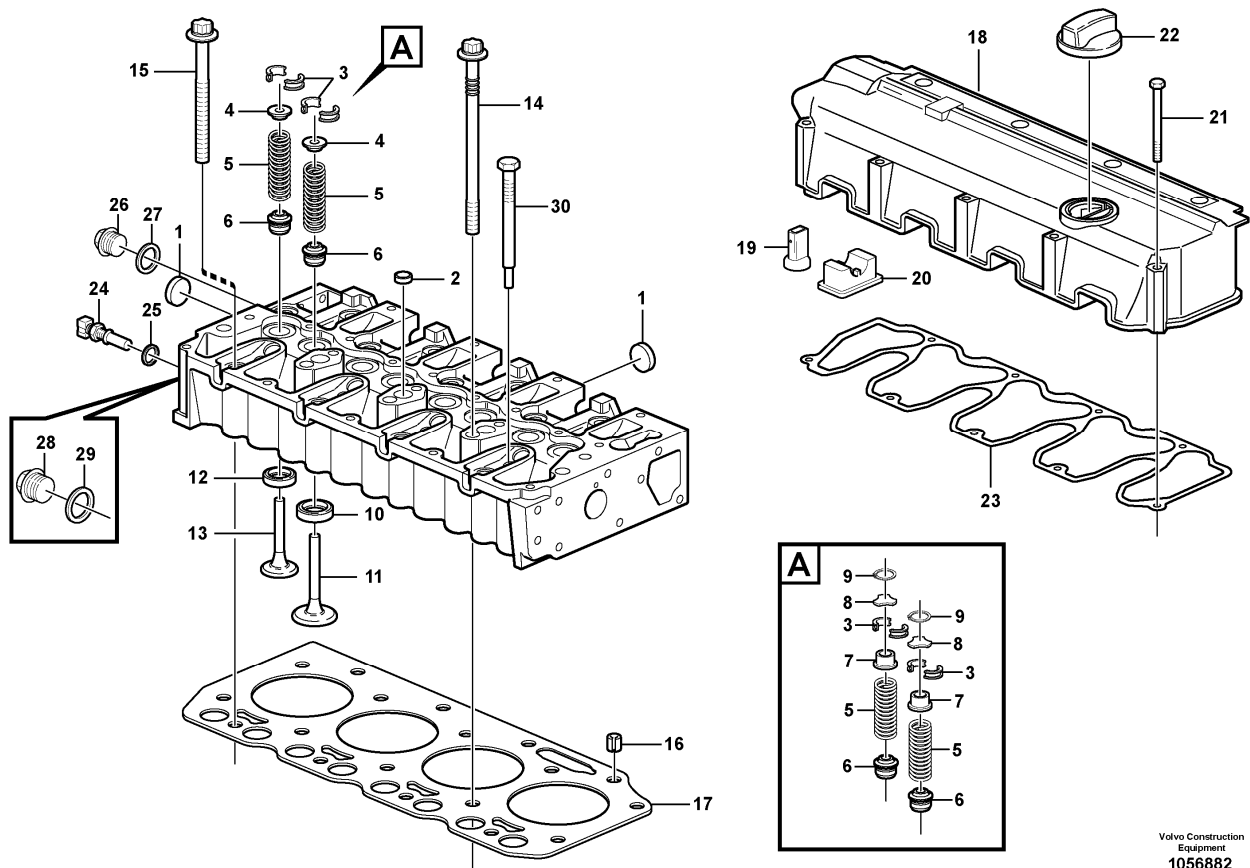
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE20590598	1	1	1	1				Cylinder head		
1	VOE20412745	3	2	2	2				•Core plug		(VOE20450767)

2	VOE20412745	3	3	3	3				•Core plug		(VOE11700344)
3	VOE20459857	16	16	16	16				•Valve sleeve		
4	VOE20535037	8	8	8	8				•Washer		E PROD ENG - 2006/01
4	VOE20840747	8	8	8	8				•Spring Disc		L PROD ENG 2006/02 -
5	VOE20459851	8	8	8	8				•Valve spring		
6	VOE20459855	8	8	8	8				•Valve seal		
7	VOE20459852	4	4	4	4				•Valve seat		
8	VOE20482741	4	4	4	4				•Inlet valve		(VOE20791517)E PROD ENG - 2006/01
8	VOE21026535	4	4	4	4				•Inlet valve		L PROD ENG 2006/02 -
9	VOE20459854	4	4	4	4				•Valve seat		
10	VOE20482742	4	4	4	4				•Exhaust Valve		(VOE20459861)E PROD ENG - 2006/01
10	VOE21026536	4	4	4	4				•Exhaust Valve		L PROD ENG 2006/02 -
11	VOE20459837	5	5	5	5				Bolt		
12	VOE20459838	13	13	13	13				Bolt		
13	VOE20459839	2	2	2	2				Bushing		
14	VOE20882841	1	1	1	1				Cylinder gasket head		1,2 MM
	VOE20882839	1	1	1	1				Cylinder gasket head		1,3 MM
	VOE20882838	1	1	1	1				Cylinder gasket head		1,4 MM
15	VOE20558934	1	1	1	1				Valve Cover		
15A	VOE20459836	1	1	1	1				•Nozzle		
15B	VOE20459835	1	1	1	1				•Cover		
16	VOE20459830	9	9	9	8				Screw		
17	VOE20412589	1	1	1	1				Filler cap		
18	VOE20558924	1	1	1	1				Gasket		
19	VOE20924086	1	1	1	1				Sensor		(VOE20405787)
20	VOE20405788	1	1	1	1				Sleeve		
21	VOE20464451	1	1	1	1				Plug		
22	VOE13947628	1	1	1	1				Plane gasket		
23	VOE20405716	1	1	1	1				Plug		
24	VOE13947621	1	1	1	1				Plane gasket		
25	VOE20405895	4	4	4	4				Plug		

2340) GB- 8277787: S/n 10001-10705, 8278918,8278919,8278920: S/n 10706-

2341) GB- 8278918,8278919,8278920: S/n 10706-10926

Date: 2013/10/6	Image id: 1056882	Catalogue: 56142	Model: EC140B LC
Brand: Volvo	Serial: 10001-15000, 20001-22000	Group/Section: 211/200	Title: Cylinder head ENGINE 14521396, 14521397, 14521398



Section option	Kit	Option description
VOE8278918		Engine with Epa label EMISSION CERTIFICATED FROM EPA
VOE8278919		Engine with Eu label EMISSION CERTIFICATED FROM EU
VOE8278920		Engine without Epa label INT AND KOREAN MARKET

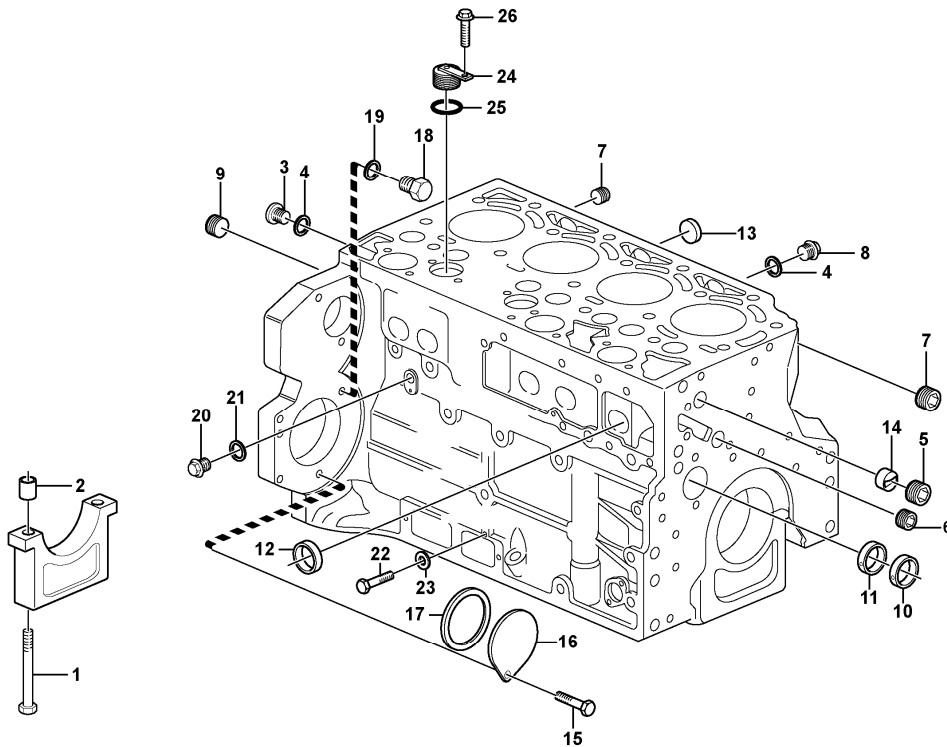
Q1-Q5	Option	Option description	
Q1 8278918	VOE8278918	Engine with Epa label EMISSION CERTIFICATED FROM EPA	See footnote 2342)
Q2 8278919	VOE8278919	Engine with Eu label EMISSION CERTIFICATED FROM EU	See footnote 2342)
Q3 8278920	VOE8278920	Engine without Epa label INT AND KOREAN MARKET	See footnote 2342)

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE20590598	1	1	1					Cylinder head		E PROD ENG - 2006/01
	VOE21026496	1	1	1					Cylinder head		L PROD ENG 2006/02 -
1	VOE20412745	3	3	3					•Core plug		(VOE20450767)
2	VOE20412733	3	3	3					•Core plug		(VOE11700344)

3	VOE20459857	16	16	16					•Valve sleeve		
4	VOE20535037	8	8	8					•Washer		E PROD ENG - 2006/01
5	VOE20459851	8	8	8					•Valve spring		
6	VOE20459855	8	8	8					•Valve seal		
7	VOE20840747	8	8	8					•Spring Disc		L PROD ENG 2006/02 -
8	VOE20840807	8	8	8					•Thrust Washer		
9	VOE20840772	8	8	8					•Snap Ring		
10	VOE20459852	4	4	4					•Valve seat		
11	VOE20482741	4	4	4					•Inlet valve		(VOE20791517)E PROD ENG - 2006/01
11	VOE21026535	4	4	4					•Inlet valve		L PROD ENG 2006/02 -
12	VOE20459854	4	4	4					•Valve seat		
13	VOE20482742	4	4	4					•Exhaust Valve		(VOE20459861)E PROD ENG - 2006/01
13	VOE21026536	4	4	4					•Exhaust Valve		L PROD ENG 2006/02 -
14	VOE20459837	5	5	5					Bolt		
15	VOE20459838	13	13	13					Bolt		
16	VOE20459839	2	2	2					Bushing		
17	VOE20882841	1	1	1					Cylinder gasket head		1 BORE
17	VOE20882839	1	1	1					Cylinder gasket head		2 BORES
17	VOE20882838	1	1	1					Cylinder gasket head		3 BORES
18	VOE20558934	1	1	1					Valve Cover		
19	VOE20459836	1	1	1					•Nozzle		
20	VOE20459835	1	1	1					•Cover		
21	VOE20459830	9	9	9					Screw		
22	VOE20412589	1	1	1					Filler cap		
23	VOE20558924	1	1	1					Gasket		
24	VOE20513340	1	1	1					Sensor		(VOE20450685)
25	VOE20460061	1	1	1					•Sealing ring		
26	VOE20464451	1	1	1					Plug		
27	VOE13947628	1	1	1					Plane gasket		
28	VOE20405716	1	1	1					Plug		
29	VOE13947621	1	1	1					Plane gasket		
30	VOE21455743	4	4	4					Plug		

2342) GB- 8278918,8278919,8278920: S/n 10927-

Date: 2013/10/6	Image id: 1021037	Catalogue: 56142	Model: EC140B LC
Brand: Volvo	Serial: 10001-15000, 20001-22000	Group/Section: 212/100	Title: Cylinder block



Volvo Construction
Equipment
1021037

Section option	Kit	Option description
VOE8277787		Basic Machine EC140B
VOE8278918		Engine with Epa label EMISSION CERTIFICATED FROM EPA
VOE8278919		Engine with Eu label EMISSION CERTIFICATED FROM EU
VOE8278920		Engine without Epa label INT AND KOREAN MARKET

Q1-Q5	Option	Option description	
Q1 8277787	VOE8277787	Basic Machine EC140B	See footnote 2340)
Q2 8278918	VOE8278918	Engine with Epa label EMISSION CERTIFICATED FROM EPA	See footnote 2341)
Q3 8278919	VOE8278919	Engine with Eu label EMISSION CERTIFICATED FROM EU	See footnote 2341)
Q4 8278920	VOE8278920	Engine without Epa label INT AND KOREAN MARKET	See footnote 2341)

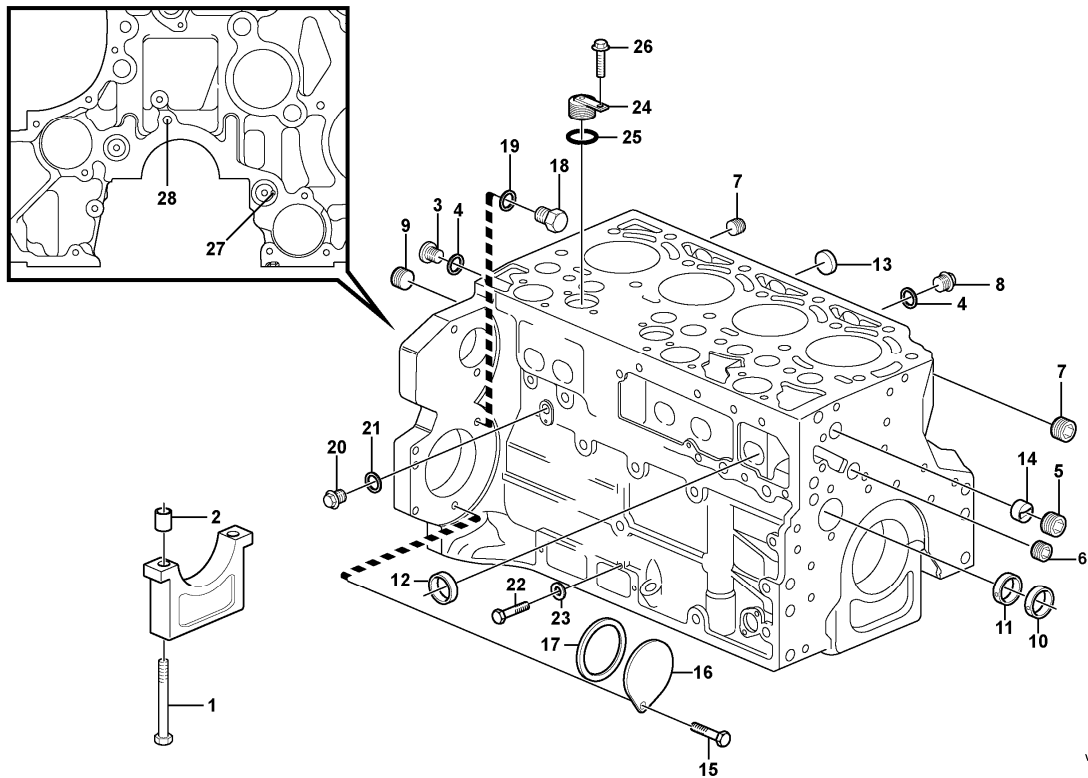
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE24425842	1	1	1	1		SS		Crankcase		ENG - 1064049
	VOE20791246	1	1	1	1				Cylinder Block		ENG 1064050 -

1	VOE20460006	10	10	10	10				•Screw		
2	VOE20460001	10	10	10	10				•Bushing		
3	VOE20460000	1	1	1	1				•Plug		
4	VOE13969011	3	3	3	3				•Gasket		(VOE20459972)
5	VOE20405717	1	1	1	1				•Plug		
6	VOE20405719	1	1	1	1				•Plug		
7	VOE20508600	2	2	2	2				•Plug		
8	VOE20405716	2	2	2	2				•Plug		
9	VOE20785813	1	1	1	1				•Plug		(VOE20508605)ENG - 1070375
	VOE20785813	1	1	1	1				•Plug		ENG 1070376 -
10	VOE20459999	4	4	4	4				•Camshaft bushing		
11	VOE20459998	1	1	1	1				•Camshaft bushing		
12	VOE20405721	6	6	6	6				•Core plug		
13	VOE20412745	4	4	4	4				•Core plug		(VOE20450767)
14	VOE20405584	1	1	1	1				•Guide sleeve		(VOE20405584)
15	VOE888289	2	2	2	2				Hexagon screw		
16	VOE24426064	1	1	1	1				Cover		
17	VOE20412359	1	1	1	1				Sealing ring		
18	VOE20441859	2	2	2	2				Plug		(VOE20532680)
19	VOE13947281	2	2	2	2				Gasket		
20	VOE20405716	1	1	1	1				Plug		
21	VOE13947621	1	1	1	1				Plane gasket		
22	VOE20459899	2	2	2	1				Screw		
23	VOE20459900	2	2	2	2				Sealing ring		
24	VOE20702078	1	1	1	1				Plug		ENG - 01047118
	VOE20758137	1	1	1	1				Plug		ENG 01047119 -
25	VOE20405728	1	1	1	1				•Sealing ring		
26	VOE20711881	1	1	1	1				Screw		

2340) GB- 8277787: S/n 10001-10705, 8278918,8278919,8278920: S/n 10706-

2341) GB- 8278918,8278919,8278920: S/n 10706-10926

Date: 2013/10/6	Image id: 1057333	Catalogue: 56142	Model: EC140B LC
Brand: Volvo	Serial: 10001-15000, 20001-22000	Group/Section: 212/150	Title: Cylinder block ENGINE 14521396, 14521397, 14521398



Volvo Construction
Equipment
1057333

Section option	Kit	Option description
VOE8278918		Engine with Epa label EMISSION CERTIFICATED FROM EPA
VOE8278919		Engine with Eu label EMISSION CERTIFICATED FROM EU
VOE8278920		Engine without Epa label INT AND KOREAN MARKET

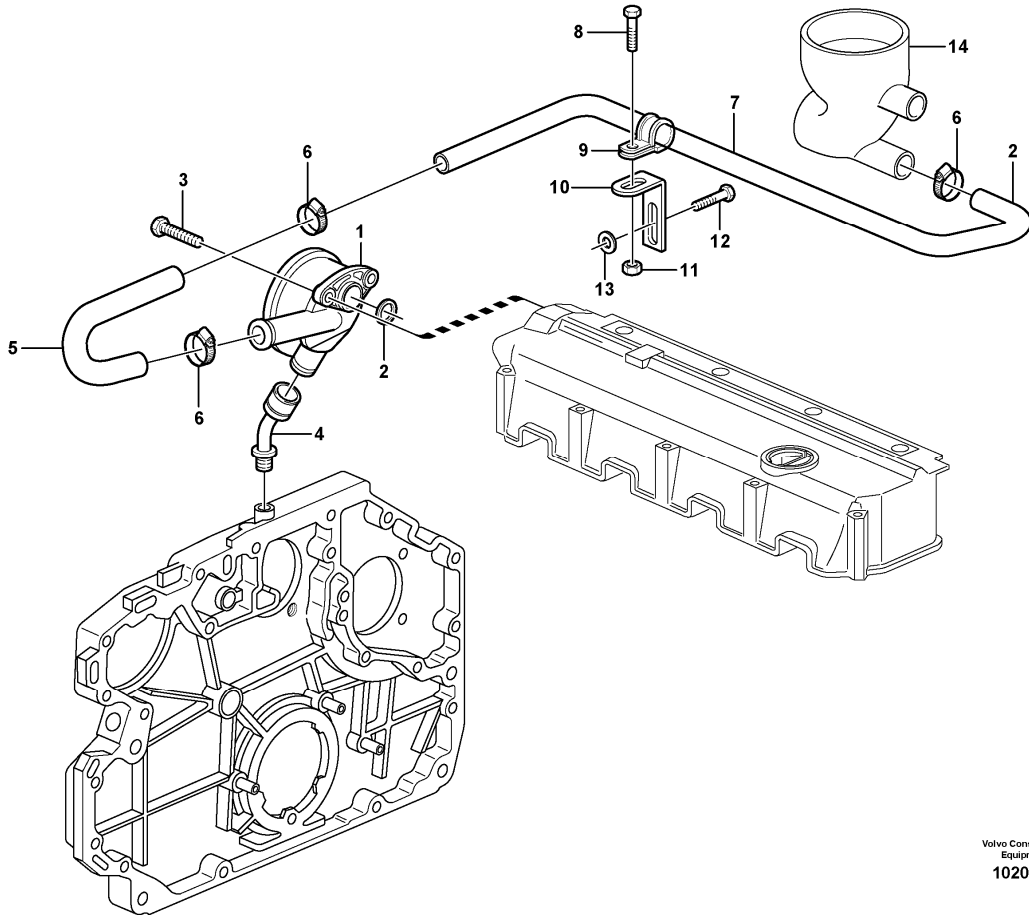
Q1-Q5	Option	Option description	
Q1 8278918	VOE8278918	Engine with Epa label EMISSION CERTIFICATED FROM EPA	See footnote 2342)
Q2 8278919	VOE8278919	Engine with Eu label EMISSION CERTIFICATED FROM EU	See footnote 2342)
Q3 8278920	VOE8278920	Engine without Epa label INT AND KOREAN MARKET	See footnote 2342)

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE24425842	1	1	1			SS		Crankcase		ENG - 1064049
	VOE20791246	1	1	1					Cylinder Block		ENG 1064050 - 01099408
	VOE21009706	1	1	1					Crankcase		ENG 01099409 -

1	VOE20460006	10	10	10					•Screw		
2	VOE20460001	10	10	10					•Bushing		
3	VOE945065	1	1	1					•Plug		(VOE11700279)
4	VOE13969011	3	3	3					•Gasket		(VOE11700485)
5	VOE20405717	1	1	1					•Plug		(VOE20508585)
6	VOE20405719	1	1	1					•Plug		(VOE20508590)
7	VOE20508600	2	2	2					•Plug		
8	VOE20405716	2	2	2					•Plug		
9	VOE20785813	1	1	1					•Plug		(VOE20508605)
10	VOE20459999	4	4	4					•Camshaft bushing		
11	VOE20459998	1	1	1					•Camshaft bushing		
12	VOE20405721	6	6	6					•Core plug		
13	VOE20412745	4	4	4					•Core plug		(VOE20450767)
14	VOE20405584	1	1	1					•Guide sleeve		(VOE20405584)
15	VOE888289	2	2	2					Hexagon screw		
16	VOE24426064	1	1	1					Cover		
17	VOE20412359	1	1	1					Sealing ring		
18	VOE20441859	2	2	2					Plug		(VOE20532680)
19	VOE13947281	2	2	2					Gasket		
20	VOE20405716	1	1	1					Plug		
21	VOE13947621	1	1	1					Plane gasket		
22	VOE20459899	2	2	2					Screw		
23	VOE20459900	2	2	2					Sealing ring		
24	VOE20450779	1	1	1					Plug		ENG - 00938068
24	VOE20702078	1	1	1					Plug		ENG 00938069 - 01047118
24	VOE20758137	1	1	1					Plug		ENG 01047119 -
25	VOE20405728	1	1	1					Sealing ring		
26	VOE20711881	1	1	1					Screw		
27	VOE20800585	1	1	1					Mounting kit		
28	VOE20791535	1	1	1			OP		Lock		

2342) GB- 8278918,8278919,8278920: S/n 10927-

Date: 2013/10/6	Image id: 1020614	Catalogue: 56142	Model: EC140B LC
Brand: Volvo	Serial: 10001-15000, 20001-22000	Group/Section: 212/300	Title: Crankcase ventilation



Volvo Construction
Equipment
1020614

Section option	Kit	Option description
VOE8277787		Basic Machine EC140B
VOE8278918		Engine with Epa label EMISSION CERTIFICATED FROM EPA
VOE8278919		Engine with Eu label EMISSION CERTIFICATED FROM EU
VOE8278920		Engine without Epa label INT AND KOREAN MARKET

Q1-Q5	Option	Option description	
Q1 8277787	VOE8277787	Basic Machine EC140B	See footnote 2340)
Q2 8278918	VOE8278918	Engine with Epa label EMISSION CERTIFICATED FROM EPA	See footnote 2341)
Q3 8278919	VOE8278919	Engine with Eu label EMISSION CERTIFICATED FROM EU	See footnote 2341)
Q4 8278920	VOE8278920	Engine without Epa label INT AND KOREAN MARKET	See footnote 2341)

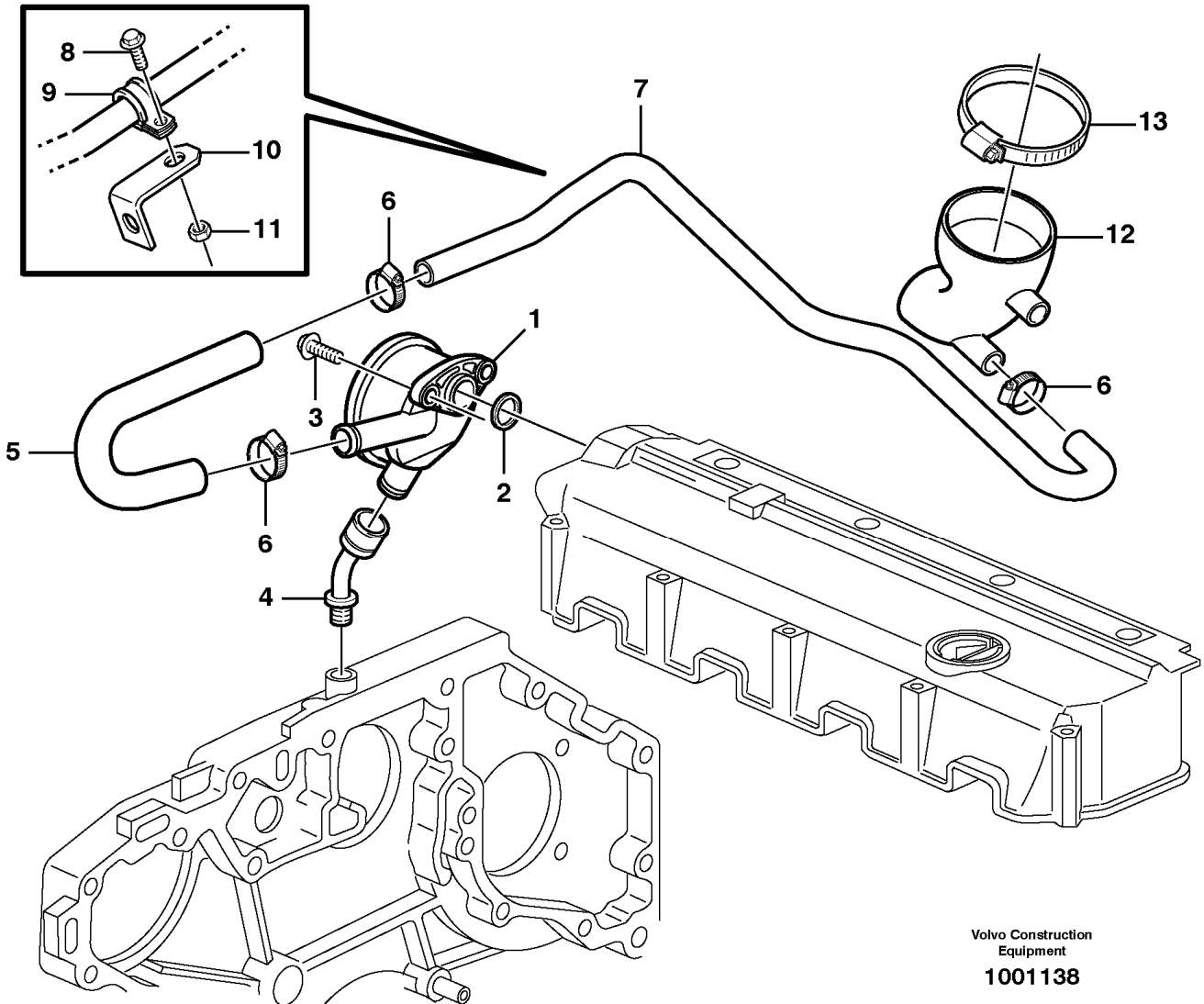
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE20405626	1	1	1	1				Regulator		
2	VOE20405627	1	1	1	1				Gasket		

3	VOE20450728	2	2	2	2				Bolt		(VOE20459182)
4	VOE20405938	1	1	1	1				Connector		
5	VOE20459255	1	1	1	1				Tube		
6	VOE20405755	3	3	3	3				Clamping band		
7	VOE20459258	1	1	1	1				Breather pipe		
8	VOE20460055	1	1	1	1				Screw		
9	VOE20405532	1	1	1	1				Clamp		(VOE20405532)
10	VOE20450726	1	1	1	1				Bracket		
11	VOE20405733	1	1	1	1				Hexagon nut		
12	VOE20405885	1	1	1	1				Screw		
13	VOE24425798	1	1	1	1				Washer		
14		1	1	1	1				Manifold		See ref 251/100

2340) GB- 8277787: S/n 10001-10705, 8278918,8278919,8278920: S/n 10706-

2341) GB- 8278918,8278919,8278920: S/n 10706-10926

Date: 2013/10/6	Image id: 1001138	Catalogue: 56142	Model: EC140B LC
Brand: Volvo	Serial: 10001-15000, 20001-22000	Group/Section: 212/310	Title: Crankcase ventilation ENGINE 14521396, 14521397, 14521398



Volvo Construction
Equipment
1001138

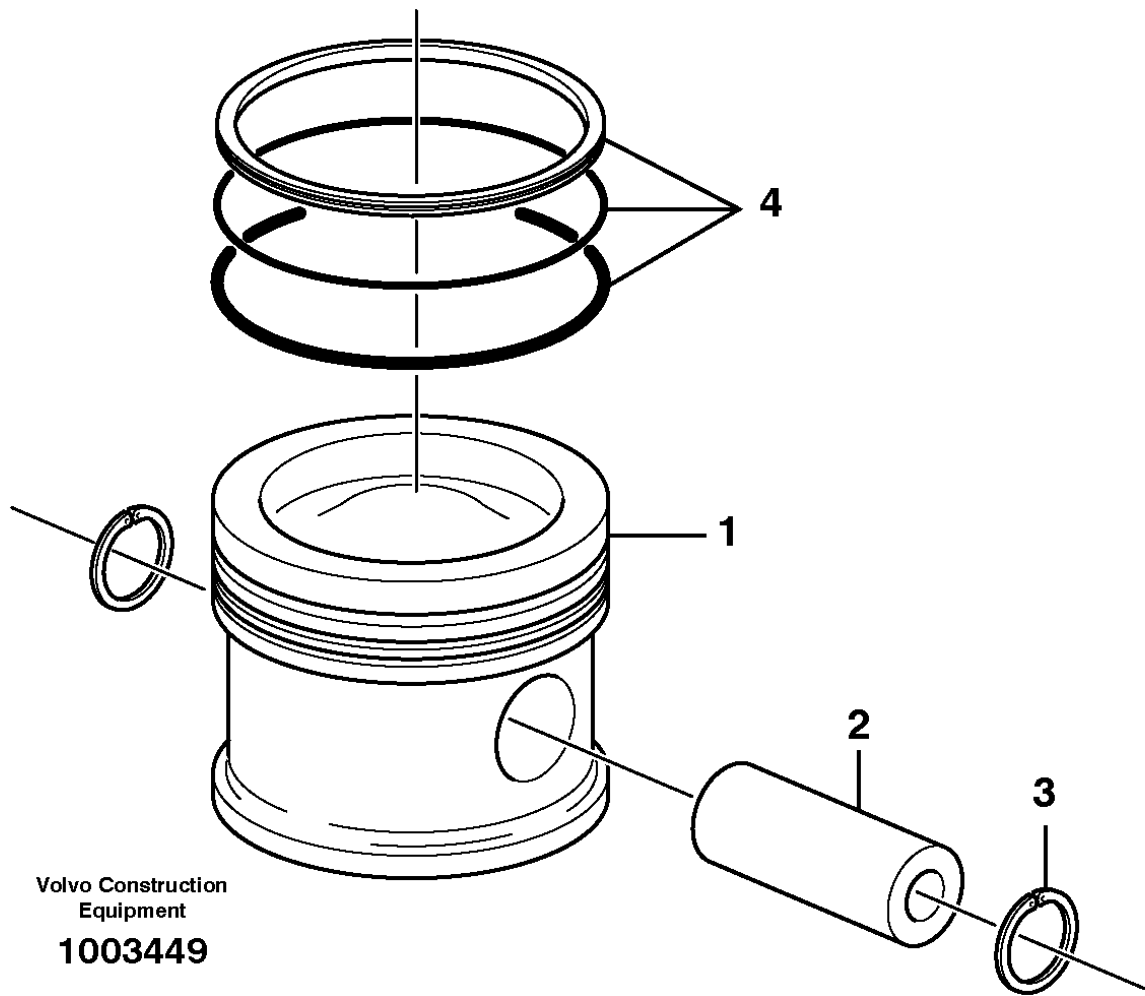
Section option	Kit	Option description
VOE8278918		Engine with Epa label EMISSION CERTIFICATED FROM EPA
VOE8278919		Engine with Eu label EMISSION CERTIFICATED FROM EU
VOE8278920		Engine without Epa label INT AND KOREAN MARKET

Q1-Q5	Option	Option description	
Q1 8278918	VOE8278918	Engine with Epa label EMISSION CERTIFICATED FROM EPA	See footnote 2342)
Q2 8278919	VOE8278919	Engine with Eu label EMISSION CERTIFICATED FROM EU	See footnote 2342)
Q3 8278920	VOE8278920	Engine without Epa label INT AND KOREAN MARKET	See footnote 2342)

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE20405626	1	1	1					Regulator		
2	VOE20405627	1	1	1					Gasket		
3	VOE20450728	2	2	2					Bolt		(VOE20459182)
4	VOE20405938	1	1	1					Connector		
5	VOE20459255	1	1	1					Tube		
6	VOE20405755	3	3	3					Clamping band		
7	VOE20459258	1	1	1					Breather pipe		
8	VOE20405885	1	1	1					Screw		
9	VOE20405532	1	1	1					Clamp		(VOE20405532)
10	VOE20450726	1	1	1					Bracket		
11	VOE20405733	1	1	1					Hexagon nut		
12	VOE20459249	1	1	1					Manifold		
13	VOE20459251	1	1	1					Clip		

2342) GB- 8278918,8278919,8278920: S/n 10927-

Date: 2013/10/6	Image id: 1003449	Catalogue: 56142	Model: EC140B LC
Brand: Volvo	Serial: 10001-15000, 20001-22000	Group/Section: 213/100	Title: Cylinder liner and piston



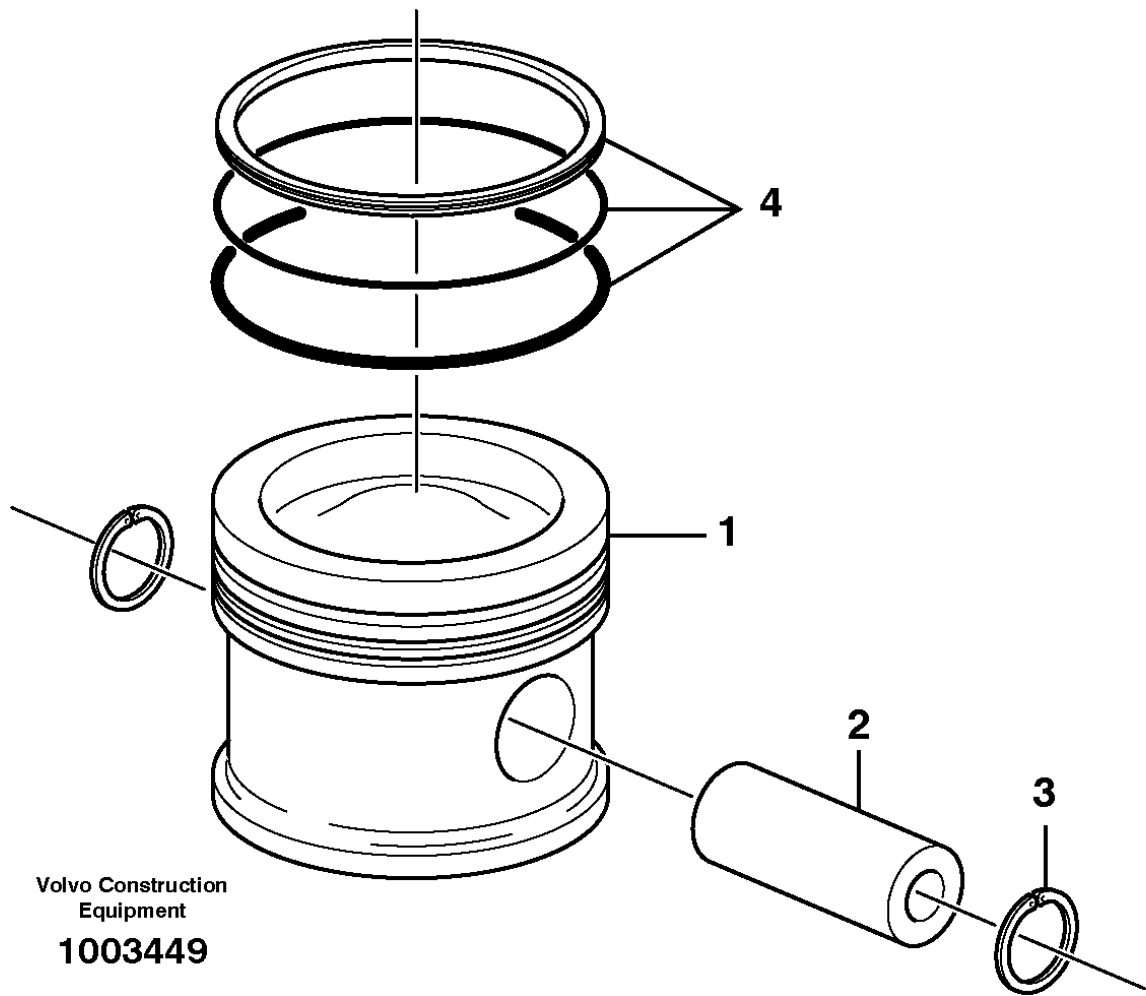
Section option	Kit	Option description
VOE8277787		Basic Machine EC140B
VOE8278918		Engine with Epa label EMISSION CERTIFICATED FROM EPA
VOE8278919		Engine with Eu label EMISSION CERTIFICATED FROM EU
VOE8278920		Engine without Epa label INT AND KOREAN MARKET

Q1-Q5	Option	Option description	
Q1 8277787	VOE8277787	Basic Machine EC140B	See footnote 2340)
Q2 8278918	VOE8278918	Engine with Epa label EMISSION CERTIFICATED FROM EPA	See footnote 2341)
Q3 8278919	VOE8278919	Engine with Eu label EMISSION CERTIFICATED FROM EU	See footnote 2341)
Q4 8278920	VOE8278920	Engine without Epa label INT AND KOREAN MARKET	See footnote 2341)

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE21305007	4	4	4	4				Piston		(VOE20460013)STD = 101,0 MM
1	VOE20839988	REQ	REQ	REQ	REQ				Piston		O SZ = 101,5 MM
2	VOE20460009	4	4	4	4				•Gudgeon pin		
3	VOE21159226	8	8	8	8				•Snap Ring		(VOE20460010)
4	VOE21252233	4	4	4	4				•Piston Ring Kit		(VOE20482739)STD
4	VOE20840002	REQ	REQ	REQ	REQ				Piston Ring Kit		O SZ

2340) GB- 8277787: S/n 10001-10705, 8278918,8278919,8278920: S/n 10706-2341)
 GB- 8278918,8278919,8278920: S/n 10706-10926

Date: 2013/10/6	Image id: 1003449	Catalogue: 56142	Model: EC140B LC
Brand: Volvo	Serial: 10001-15000, 20001-22000	Group/Section: 213/110	Title: Cylinder liner and piston ENGINE 14521396, 14521397, 14521398



Section option	Kit	Option description
VOE8278918		Engine with Epa label EMISSION CERTIFICATED FROM EPA
VOE8278919		Engine with Eu label EMISSION CERTIFICATED FROM EU
VOE8278920		Engine without Epa label INT AND KOREAN MARKET



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