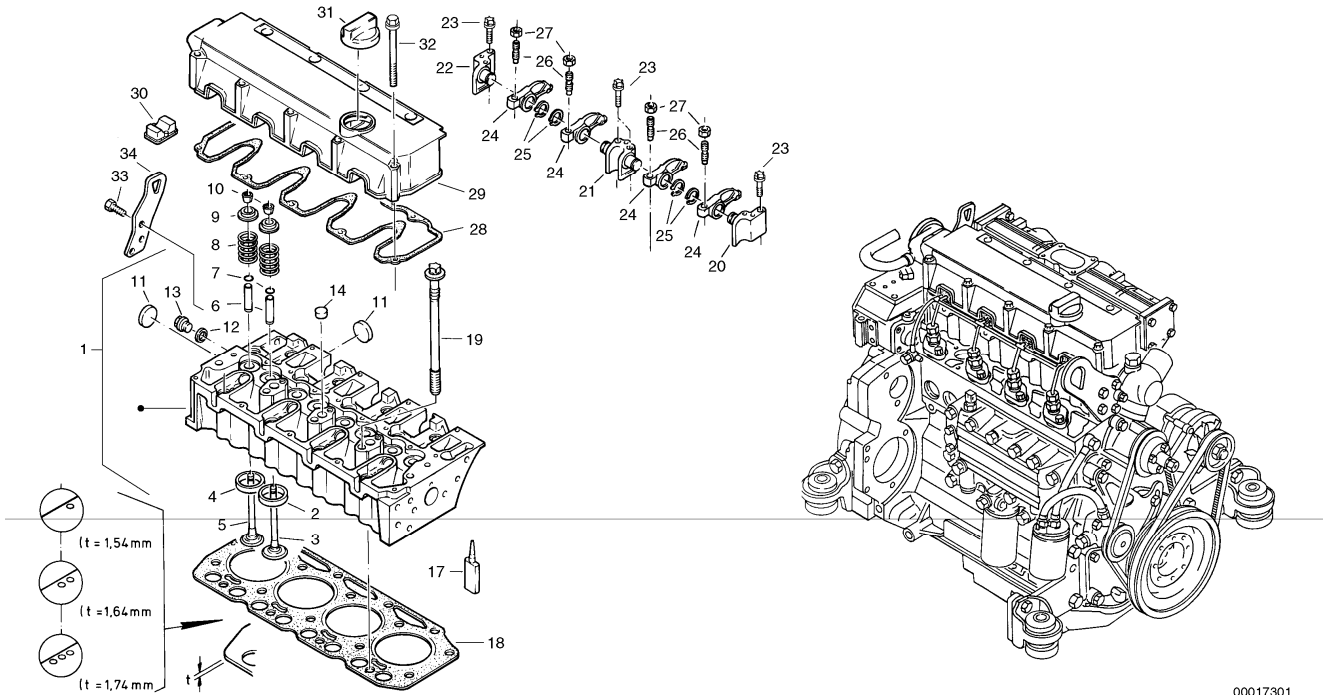


Date: 2013/11/10	Image id: 00017301	Catalogue: 07515	Model: L45B
Brand: Volvo	Serial: 1941001-1941499, 1951001-1951499	Group/Section: 211/100	Title: Cylinder head, timing gears



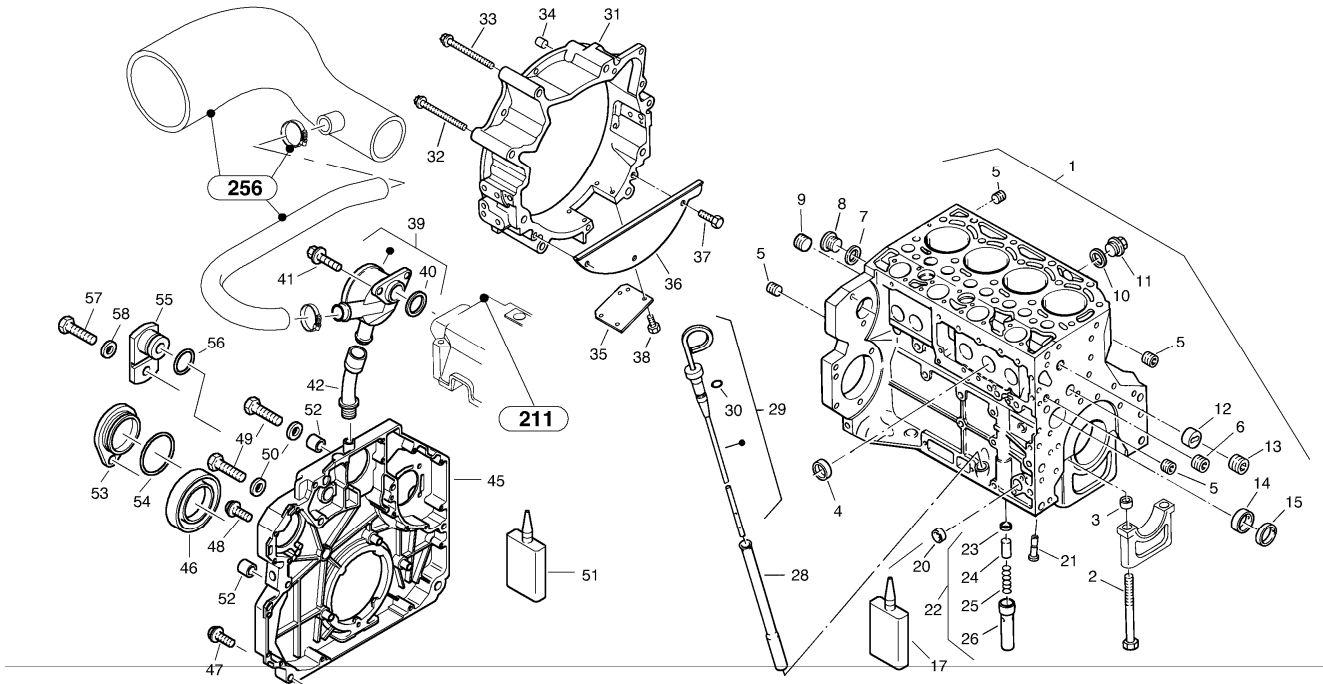
00017301

Q1-Q5	Option	Option description	
Q1 1941001-			
Q2 1951001-			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE20405500	1	1						Cylinder head		(ZM2908404)
2	VOE20459962	4	4						••Valve seat		(ZM2904014)
3	VOE20714469	4	4						••Inlet valve		(ZM2906922)
4	VOE20459963	4	4						••Valve seat		(ZM2904017)
5	VOE20565912	4	4						••Exhaust Valve		(ZM2906923)
6	VOE20405897	8	8						••Valve guide		(ZM2904013)
7	VOE11700348	8	8						••O-ring		
8	VOE11700347	8	8						••Valve spring		
9	VOE11700346	8	8						••Washer		
10	VOE11700345	16	16						••Valve sleeve		
11	VOE20412745	4	4						••Core plug		36
12	VOE13947628	1	1						••Plane gasket		(VOE20450898)
13	VOE20464451	1	1						••Plug		(ZM2908403)
14	VOE20412745	3	3						••Core plug		(ZM3075084)
17	ZM2903912	REQ	REQ				OP		Locking agent		

18	VOE11700335	1	1						Cylinder gasket head		1,54 mm
18	VOE11700336	REQ	REQ						Cylinder gasket head		1,64 mm
18	VOE11700337	REQ	REQ						Cylinder gasket head		(ZM2903709)1,74 mm
19	VOE11700334	18	18						Screw		
20	VOE11700367	1	1						Bearing bracket		
21	VOE11700368	3	3						Bearing bracket		
22	VOE11700369	1	1						Bearing bracket		
23	VOE20459853	14	14						Screw		
24	VOE11700370	8	8						Rocker arm		
25	ZM2900450	8	8						Safety ring		21x1,2
26	VOE20405524	8	8						Screw		
27	VOE11700373	8	8						Nut		
28	VOE20412588	1	1						Gasket		(ZM2903710)
29	ZM2906924	1	1				SS		Valve Cover		
30	VOE20412590	1	1						••Cap		(ZM2906926)
31	ZM2900334	1	1						Filler cap		
32	ZM2906925	9	9				SS		Screw		
33	ZM5225782	3	3						Screw		
34	ZM2900487	1	1						Plate		

Date: 2013/11/10	Image id: 00040700	Catalogue: 07515	Model: L45B
Brand: Volvo	Serial: 1941001-1941499, 1951001-1951499	Group/Section: 212/100	Title: Engine casing, Ventilation



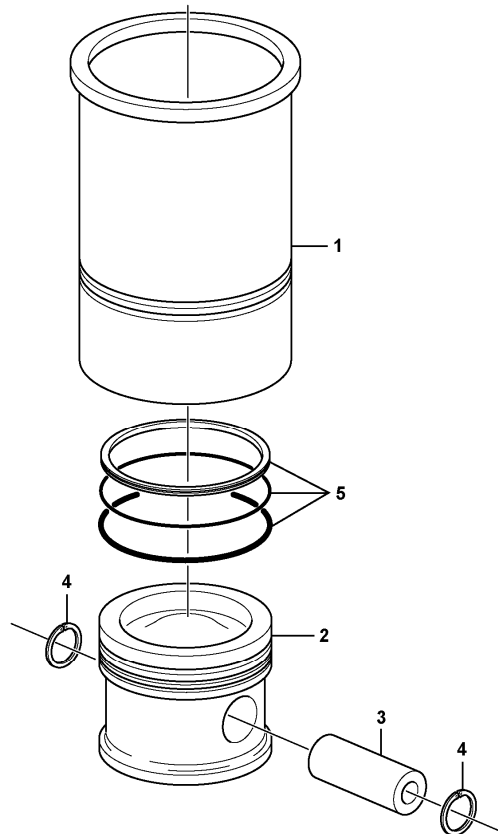
00040700

Q1-Q5	Option	Option description	
Q1 1941001-			
Q2 1951001-			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	ZM2907639	1	1				SS		Crankcase		
2	VOE20405583	10	10						••Bolt		
3	VOE11700278	10	10						••Bushing		
4	VOE20405721	6	6						••Core plug		
5	VOE20405718	2	2						••Plug		
6	VOE20405719	1	1						••Plug		
7	VOE13947621	1	1						••Plane gasket		(ZM7099503)A14x18
8	ZM2907640	1	1						••Screw		
9	ZM2907642	1	1				SS		••Lock Plug		
10	VOE13947621	1	1						••Plane gasket		(ZM7099503)A14x18
11	ZM2905904	2	2						••Screw		M14x1,5
12	VOE20405584	1	1						••Guide sleeve		(ZM2900272)
13	VOE20405717	1	1						••Plug		
14	VOE11700285	1	1						••Bearing bushing		
15	VOE11700284	4	4						••Bearing bushing		

17	ZM2904058	1	1						Locking agent		
20	VOE20412745	1	1						Core plug		36
21	VOE20405561	1	1						Piston		
22	VOE11700271	1	1						Delivery valve		
23	VOE20405904	1	1						••Ring		(ZM2903917)
24	ZM2906910	1	1				OP		••Valve piston		
25	VOE20405896	1	1						••Compression spring		(ZM2903914)
26	ZM2906911	1	1						••Sleeve		
28	VOE20450869	1	1						Guide tube		(ZM2903918)
29	ZM2907940	1	1						Oil dipstick		
30	VOE20412343	1	1						••Sealing ring		
31	VOE20580535	1	1						Housing		(ZM2908455)
32	VOE20405714	2	2						Screw		
33	VOE20405715	4	4						Screw		
34	VOE20405887	2	2						Bushing		
35	ZM2900282	1	1						Cover plate		
36	VOE20405542	1	1						Cover plate		(ZM2908457)
37	ZM7095067	3	3				SS		Screw		M6x10
38	VOE955269	4	4						Hexagon screw		(ZM8095001)M6x12
39	VOE20405626	1	1						Regulator		(ZM2900916)
40	VOE20405627	1	1						••Gasket		(ZM2903376)
41	VOE20450728	2	2						Bolt		(VOE20459182)
42	VOE20405625	1	1						Rubber sleeve		
45	ZM2908914	1	1						Housing		
46	VOE20412286	1	1						Sealing ring		(ZM2903931)
47	VOE20412324	12	12						Screw		(ZM2900301)
48	VOE20405709	4	4						Screw		
49	VOE20405653	2	2				SS		Screw		
50	VOE13955900	2	2						Washer		(ZM7098746)A17
51	ZM2903828	REQ	REQ				OP		Locking agent		
52	VOE20405646	2	2						Bushing		(ZM2908456)
53	VOE20706651	1	1						Cover		(ZM2907356)
54	ZM2900309	1	1						O-ring		82x4
55	VOE20405553	1	1						Cover		
56	VOE20405707	1	1						Sealing ring		
57	VOE20405706	1	1						Screw		(ZM2908461)
58	VOE973494	1	1						Washer		(ZM2908463)

Date: 2013/11/10	Image id: 1024633	Catalogue: 07515	Model: L45B
Brand: Volvo	Serial: 1941001-1941499, 1951001-1951499	Group/Section: 213/100	Title: Cylinder bush and piston

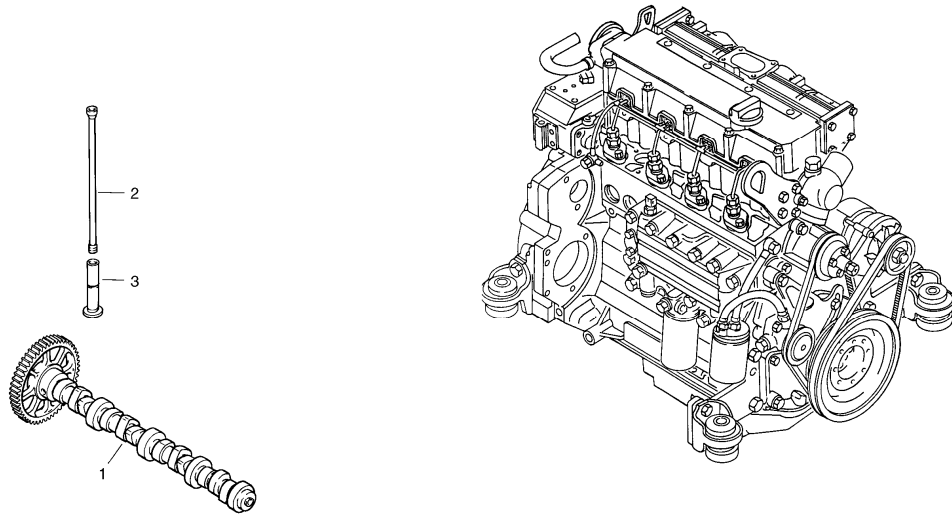


Volvo Construction
Equipment
1024633

Q1-Q5	Option	Option description	
Q1 1941001-			
Q2 1951001-			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE20854650	4	4						Cyl Liner Kit		(ZM2908401)
2		4	4				NS		•Piston		
3	VOE20405577	4	4						••Gudgeon pin		
4	VOE20405576	8	8						••Retaining ring		(ZM2906919)
5	VOE21299547	4	4						••Piston ring kit		(ZM2907643)

Date: 2013/11/10	Image id: 00016901	Catalogue: 07515	Model: L45B
Brand: Volvo	Serial: 1941001-1941499, 1951001-1951499	Group/Section: 215/100	Title: Camshaft

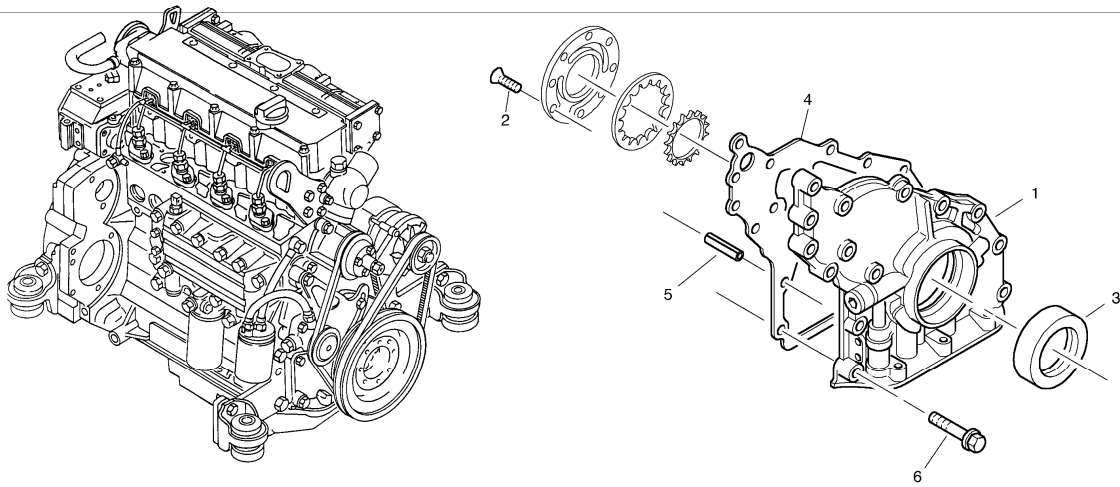


00016901

Q1-Q5	Option	Option description	
Q1 1941001-			
Q2 1951001-			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE20412338	1	1						Camshaft		(ZM2906929)
2	VOE20405534	8	8						Push rod		
3	VOE11700366	8	8						Tappet		

Date: 2013/11/10	Image id: 00017201	Catalogue: 07515	Model: L45B
Brand: Volvo	Serial: 1941001-1941499, 1951001-1951499	Group/Section: 2153/100	Title: Timing gear housing (front cover with oil pump)

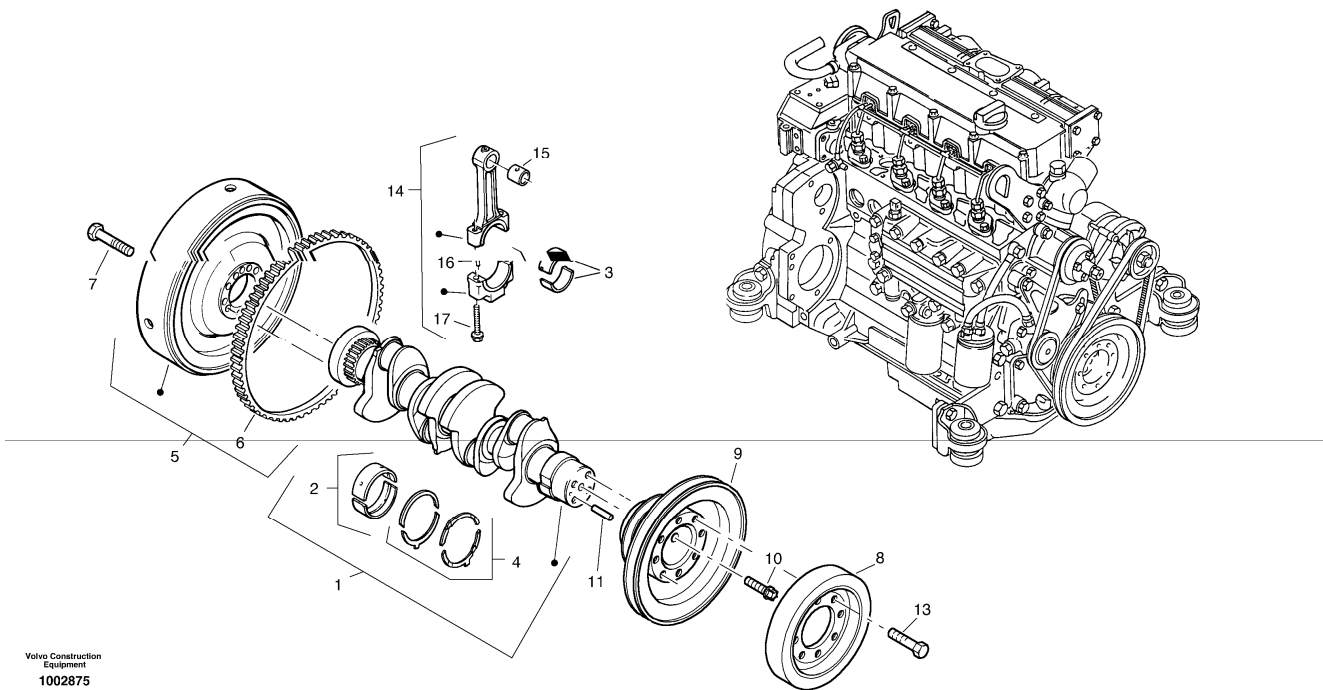


00017201

Q1-Q5	Option	Option description	
Q1 1941001-			
Q2 1951001-			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE20515177	1	1						Front Cover		(ZM2906915)
2	VOE20451738	8	8						•Screw		(ZM2907638)
3	VOE20412568	1	1						•Sealing ring		(ZM2907637)
4	VOE11700265	1	1				SS		Gasket		(ZM2903927)
5	VOE20405603	1	1						Spring pin		(ZM2902626)
6	VOE20412324	14	14						Screw		(ZM2900301)

Date: 2013/11/10	Image id: 1002875	Catalogue: 07515	Model: L45B
Brand: Volvo	Serial: 1941001-1941499, 1951001-1951499	Group/Section: 216/100	Title: Crankshaft

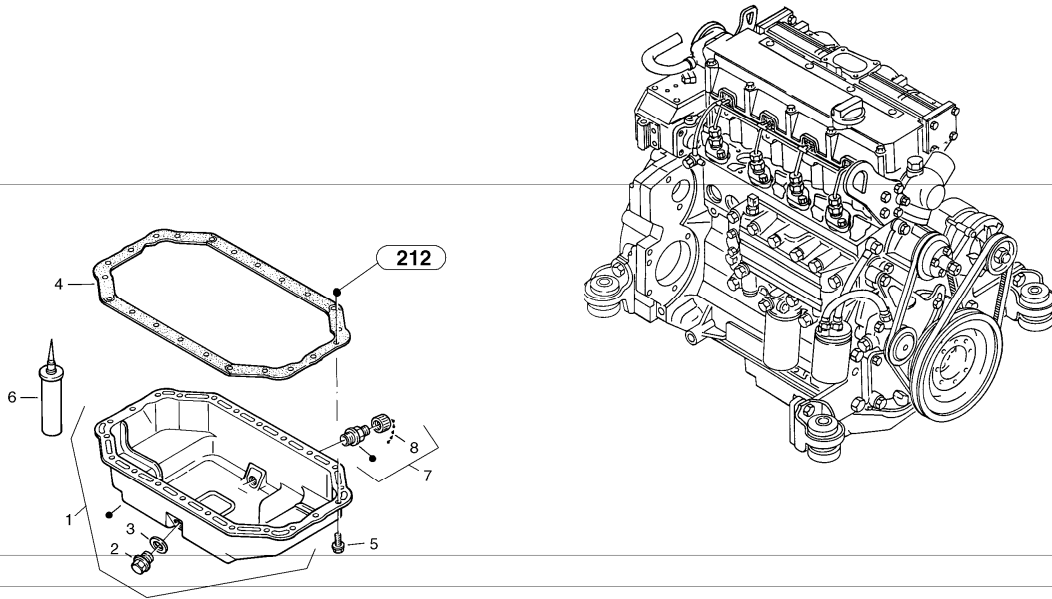


Q1-Q5	Option	Option description	
Q1 1941001-			
Q2 1951001-			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	ZM2906917	1	1						Crank mechanism		
1	VOE20900811	1	1						Crankshaft		(ZM2907369)
2	VOE20405541	REQ	REQ						••Main bearing		(ZM2903950)84,50 mm
2	VOE20405529	REQ	REQ						••Main bearing		(ZM2903949)84,75 mm
2	VOE21141948	5	5						••Main bearing		(VOE20405516)85,00 mm
3	VOE11700318	REQ	REQ						••Big end bearing		67,50 mm
3	VOE20717211	REQ	REQ						••Big-end Bearing		(ZM2903956)67,75 mm
3	VOE20565150	4	4						••Bearing		(VOE11700316)68,00 mm
4	ZM2903951	1	1				SS		••Washer		2,9 mm
4	VOE11700315	REQ	REQ						••Thrust washer kit		(ZM2903952)3,1 mm
5	VOE20459128	1	1						Flywheel		
6	ZM4050611	1	1						••Gear ring		
7	VOE20405654	10	10						Bolt		(ZM2907649)
8	VOE20459925	1	1						Vibration absorber		(ZM2903958)

9	ZM2907646	1	1				SS		V-belt pulley		
10	VOE20460199	4	4						Screw		(ZM2900482)
11	VOE20405634	1	1						Spring pin		
13	VOE20441518	9	9						Flange screw		
14	VOE20585982	4	4						Connecting Rod		(VOE11700324)
15	VOE11700325	1	1						••Bushing		
16	ZM2908400	2	2						••Pin		
17	VOE11700326	2	2						••Bolt		

Date: 2013/11/10	Image id: 00016101	Catalogue: 07515	Model: L45B
Brand: Volvo	Serial: 1941001-1941499, 1951001-1951499	Group/Section: 217/100	Title: Oil sump

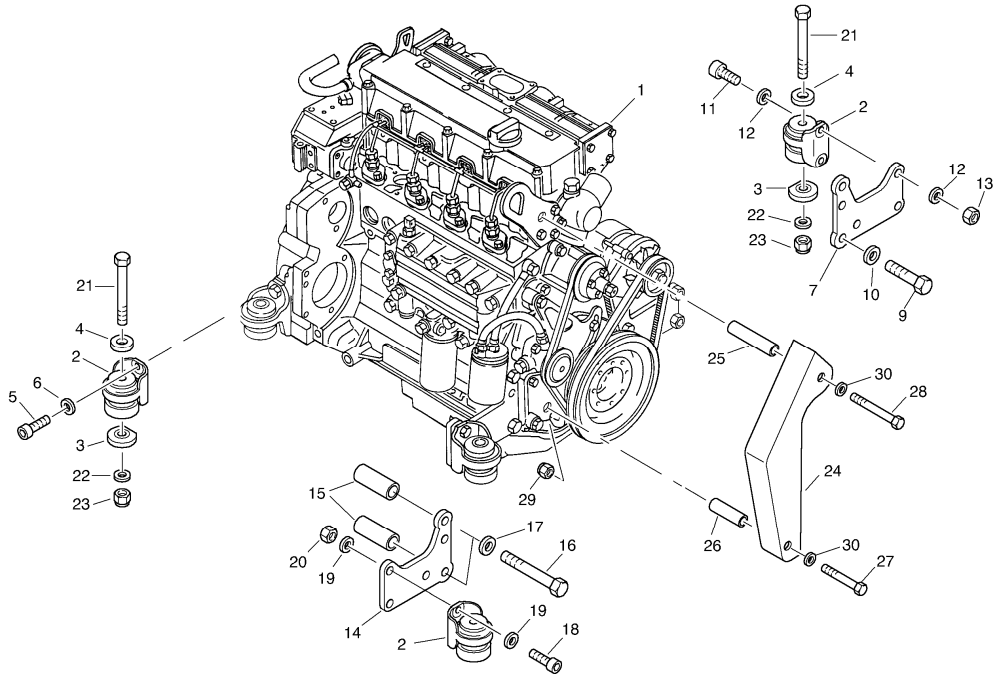


00016101

Q1-Q5	Option	Option description	
Q1 1941001-			
Q2 1950001-			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE11700301	1	1						Oil pan		
2	VOE20405506	1	1						••Plug		M18x1,5
3	VOE13947624	1	1						••Plane gasket		(ZM7099511)A18x24
4	VOE20405843	1	1						Gasket		(ZM2903925)
5	VOE20460386	26	26				SS		Screw		(ZM2906938)
6	ZM2903926	REQ	REQ						Sealing compound		
7	ZM4384256	1	1						Valve		
8	ZM2285689	1	1						••Chain with cap		

Date: 2013/11/10	Image id: 00051201	Catalogue: 07515	Model: L45B
Brand: Volvo	Serial: 1941001-1941499, 1951001-1951499	Group/Section: 218/100	Title: Engine assy



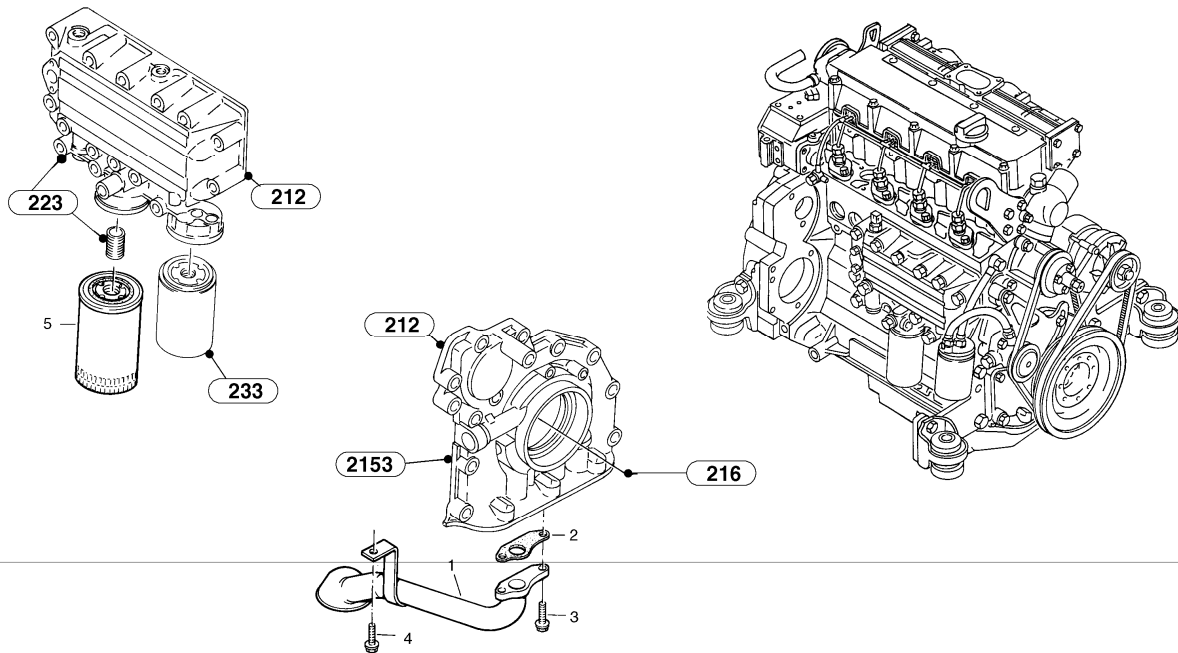
00051201

Q1-Q5	Option	Option description	
Q1 1941001-			
Q2 1951001-			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	ZM2814015	REQ	1						Engine, cpl.		
1	ZM2814014	1							Engine, cpl.		
2	VOE20580444	4	4						•Engine Mounting		(ZM4069770)
3	ZM4056150	4	4				SS		•Plate		24 mm hoch
4	VOE20580526	4	4						•Washer		(ZM4057641)
5	VOE11306210	4	4						•Allen Head Screw		(ZM7096563)M12x30
6	ZM3067462	4	4				SS		•Washer		
7	VOE20405731	1	1						•Bracket		(ZM2908449)
9	VOE20535027	2	2						•Screw		(ZM2908450)
10	VOE20405606	2	2						•Washer		
11	VOE11305061	2	2						•Allen Hd Screw		(ZM7096560)M12x35
12	ZM3067462	4	4				SS		•Washer		
13	VOE979019	2	2						•Hexagon nut		(ZM7098015)M12
14	ZM2908466	1	1						•Holder		
15	VOE20580517	2	2						•Bushing		(ZM2907044)

16	VOE980465	2	2						•Hexagon screw		(ZM7097027)M16x110
17	ZM2907549	2	2						•Washer		
18	VOE11305061	2	2						•Allen Hd Screw		(ZM7096560)M12x35
19	ZM3067462	4	4				SS		•Washer		
20	VOE979019	2	2						•Hexagon nut		(ZM7098015)M12
21	ZM7096609	4	4						Tube		M12x130
22	ZM4333064	4	4						Washer		13
23	ZM4334181	4	4						Nut		VM12
24	ZM2816068	1	1						Belt Protector		
25	ZM2816069	1	1						Tube		
26	ZM2816066	1	1						Pipe		
27	ZM7095980	1	1						Screw		M10x100
28	VOE11306529	1	1						Hexagon screw		(ZM8096032)M10x175
29	VOE14370970	1	1						Lock nut		(ZM8098394)M10
30	ZM7090941	2	2						Washer		10,5

Date: 2013/11/10	Image id: 00017001	Catalogue: 07515	Model: L45B
Brand: Volvo	Serial: 1941001-1941499, 1951001-1951499	Group/Section: 220/100	Title: Oil pump, oil filter

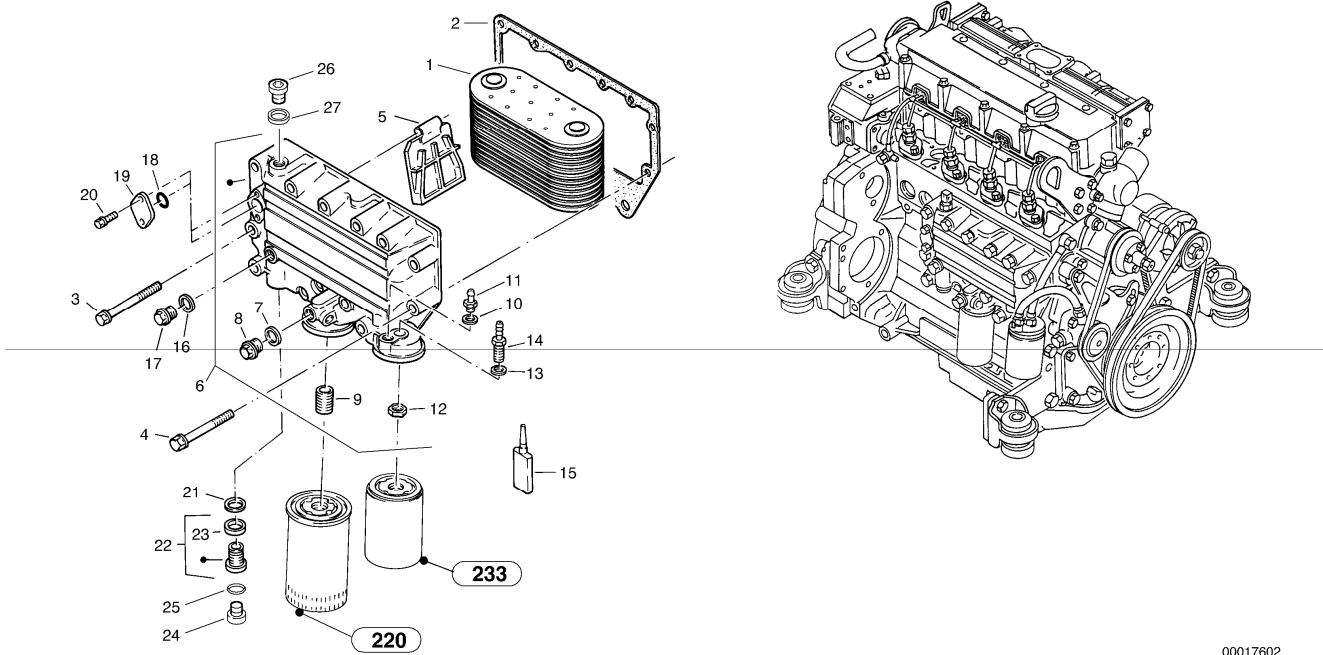


00017001

Q1-Q5	Option	Option description	
Q1 1941001-			
Q2 1951001-			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE20405635	1	1						Suction pipe		(ZM2903933)
2	VOE20405888	1	1						Gasket		(ZM2900387)
3	VOE20481759	2	2				SS		Screw		
4	VOE20405792	1	1						Screw		
5	VOE3831236	1	1						Oil filter		

Date: 2013/11/10	Image id: 00017602	Catalogue: 07515	Model: L45B
Brand: Volvo	Serial: 1941001-1941499, 1951001-1951499	Group/Section: 223/100	Title: Engine - oil cooler



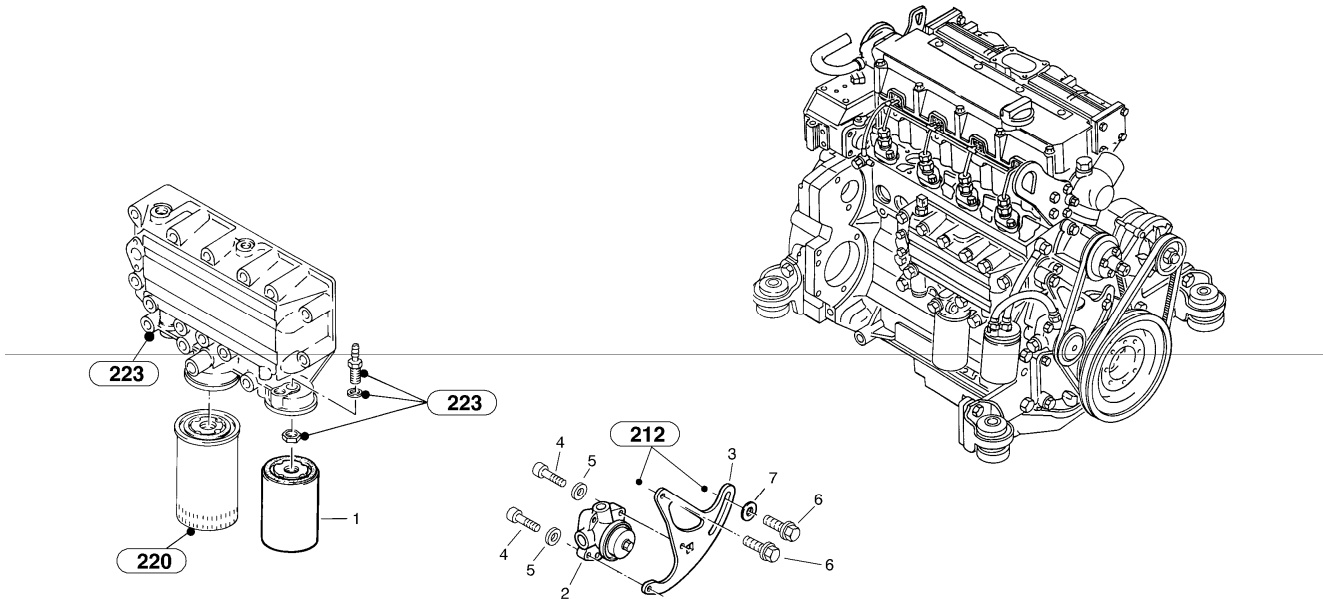
00017602

Q1-Q5	Option	Option description	
Q1 1941001-			
Q2 1951001-			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE20715675	1	1						Oil Cooler		(ZM2906937)
2	VOE20405747	1	1						Gasket		(ZM2903937)
3	VOE20405917	10	10						Screw		(VOE20450892)
4	VOE20405672	3	3						Screw		(ZM2905895)
5	VOE20405744	1	1						Shut off flap		(ZM2903938)
6	VOE20485258	1	1				SS		Housing		(ZM2906936)
7	ZM7099577	1	1				SS		••Seal		A10x13,5
8	VOE20460239	1	1						••Plug		(ZM7099407)CM10x1
9	VOE20405758	1	1						••Bushing		(ZM2900388)
10	ZM7099503	1	1				SS		Seal		A14x18
11	ZM2903716	1	1						Hose nipple		
12	ZM7098041	1	1				OP		Nut		M16x1,5
13	VOE13947622	1	1						Plane gasket		(ZM7099500)A16x20
14	ZM2903717	1	1						Hose sleeve		
15	VOE20464471	REQ	REQ						Locking fluid		

16	ZM8099572	1	1						Gasket		A18x22
17	ZM20405506	1	1						Screw plug		M18x1,5
18	ZM20405599	1	1						O-ring		
19	VOE11700609	1	1						Cover		(ZM2901219)
20	ZM2908410	2	2						Screw		
21	VOE20460240	2	2						Sealing ring		(ZM2906935)A26x31
22	VOE20405752	2	2						Screw		
23	VOE20405569	2	2						••Sealing		(ZM2903936)
24	VOE20549897	2	2						Plug		(ZM2907692)
25	VOE20405578	2	2						Sealing ring		
26	ZM2908409	2	2					SS	Lock Plug		M26x1,5
27	VOE20460240	2	2						Sealing ring		(ZM2906935)A26x31

Date: 2013/11/10	Image id: 00017101	Catalogue: 07515	Model: L45B
Brand: Volvo	Serial: 1941001-1941499, 1951001-1951499	Group/Section: 233/100	Title: Fuel filter - Feed pump

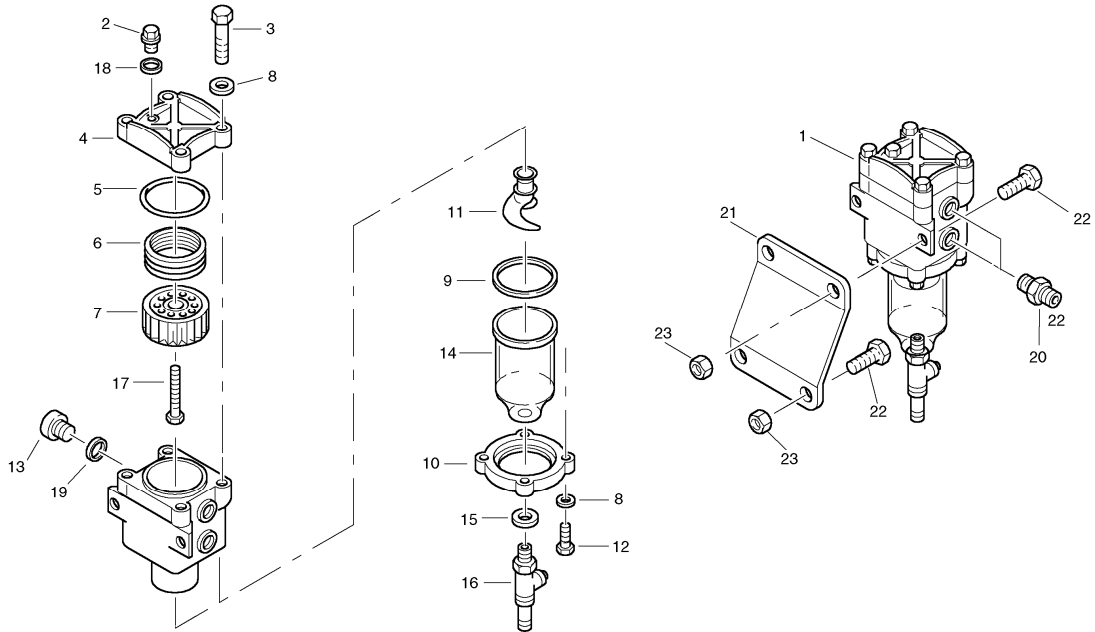


00017101

Q1-Q5	Option	Option description	
Q1 1941001-			
Q2 1951001-			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE11706667	1	1						Fuel filter		(ZM2905052)
2	ZM2903843	1	1						Fuel pump		
3	VOE20405708	1	1						Bracket		(ZM2905157)
4	ZM7096583	2	2						Screw		M8x25
5	VOE20460063	2	2						Spring washer		(ZM7098657)A8
6	VOE983242	2	2						Hexagon screw		M8x20
7	VOE11305837	1	1						Washer		(ZM7090940)B 8,4

Date: 2013/11/10	Image id: 00019801	Catalogue: 07515	Model: L45B
Brand: Volvo	Serial: 1941001-1941499, 1951001-1951499	Group/Section: 23341/100	Title: Filter - Water separator



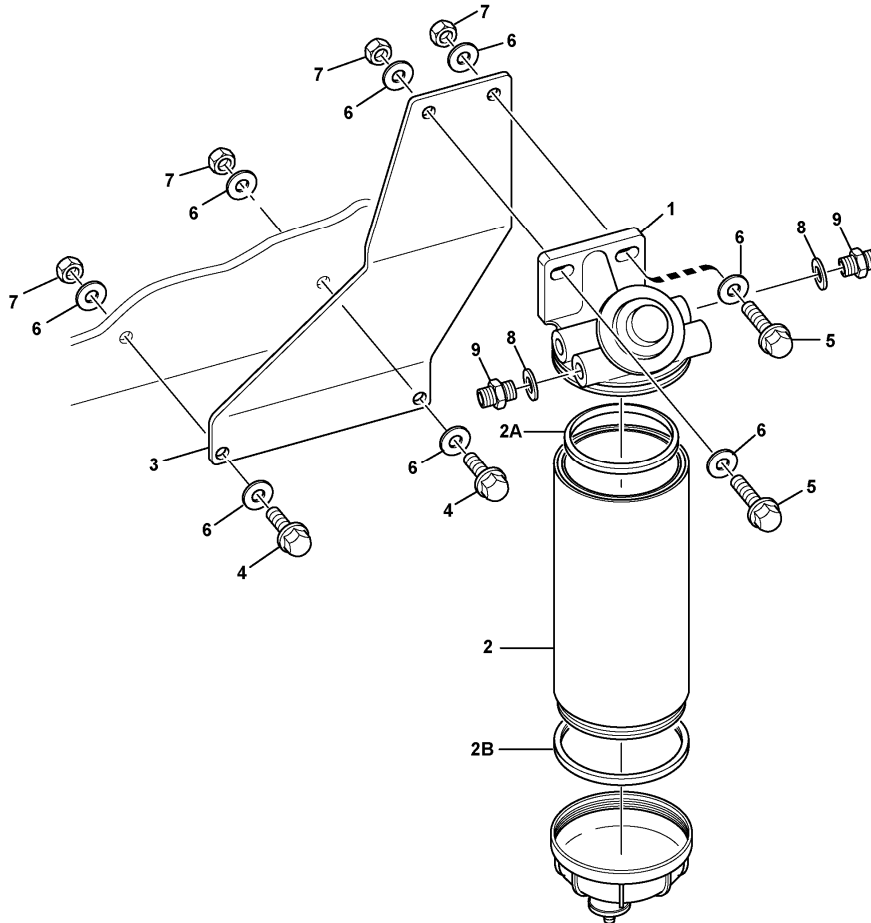
00019801

Q1-Q5	Option	Option description	
Q1 1941001 - 1941125			
Q2 1951001			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	ZM2805621	1	1						Water separator		
2	ZM2903684	1	1						•Release screw		
3	ZM2903685	4	4						•Screw		
4	ZM2903686	1	1						•Cover		
5	ZM2903687	1	1						•Sealing		
6	ZM2903688	1	1						•Spring		
7	ZM2903689	1	1						•Filter insert		
8	ZM2903690	4	4						•Washer		
9	ZM2903691	1	1						•Sealing		
10	ZM2903692	1	1						•Retaining ring		
11	ZM2903693	1	1						•Centrifuge		
12	ZM2903694	1	1						•Screw		
13	ZM2903695	1	1						•Plug		
14	ZM2903696	1	1						•Tank		

15	ZM2903697	1	1						•Gasket		
16	ZM2903698	1	1						•Outlet cock		
17	ZM2903699	1	1				OP		•Screw		
18	ZM2903700	1	1						•Gasket		
19	ZM2903701	1	1						•Gasket		
20	VOE11306785	2	2						Fitting		(ZM4339808)
21	ZM2815880	1	1						Retainer		
22	VOE983242	4	4						Hexagon screw		M8x20
23	ZM7098010	4	4						Nut		M8

Date: 2013/11/10	Image id: 1021527	Catalogue: 07515	Model: L45B
Brand: Volvo	Serial: 1941001-1941499, 1951001-1951499	Group/Section: 23341/150	Title: Filter - Water separator

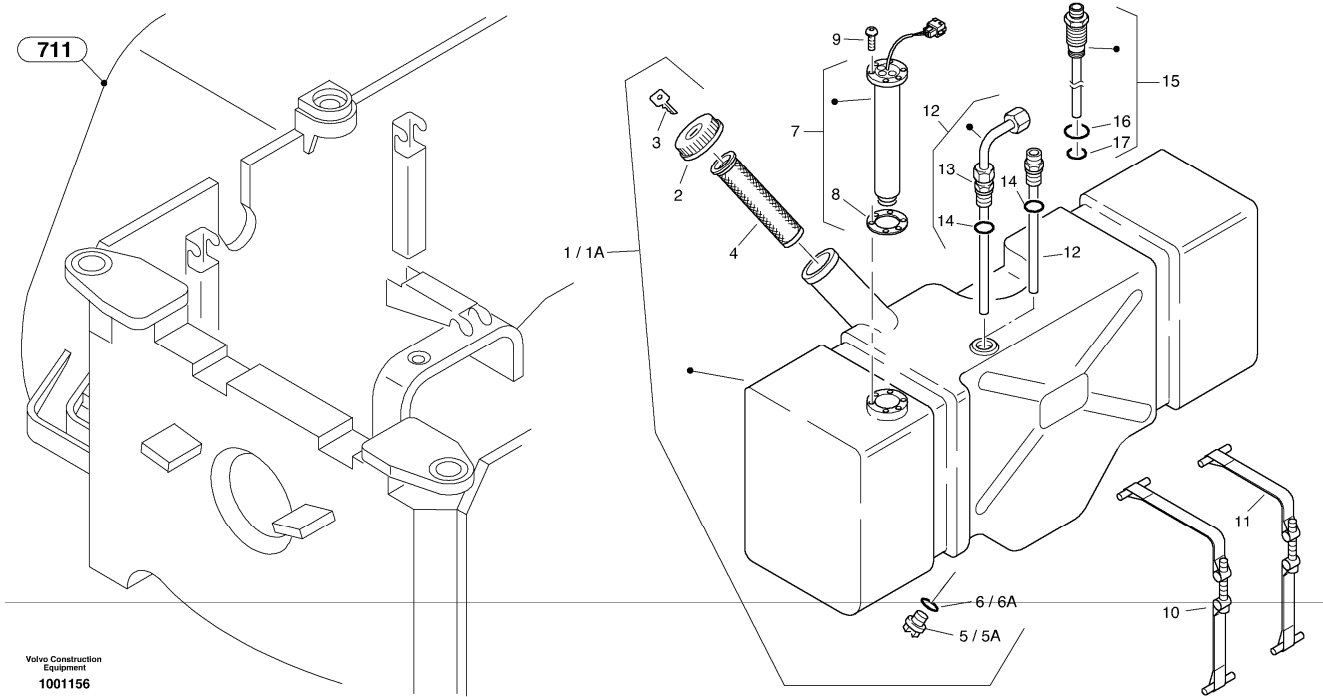


Volvo Construction
Equipment
1021527

Q1-Q5	Option	Option description	
Q1 1941226-			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE11110670	1							Water separator		
2	VOE11110668	1							•Filter		
2A	VOE11110669	1							••Gasket		
2B		1					NS		••Gasket		
3	VOE11306812	1							Retainer		
4	VOE13945444	2							Screw		
5	VOE946470	2							Flange screw		
6	VOE11117464	8							Washer		(VOE13960141)
7	VOE13945408	4							Nut		
8	VOE13947622	2							Plane gasket		
9	VOE14213266	2							Fitting		

Date: 2013/11/10	Image id: 1001156	Catalogue: 07515	Model: L45B
Brand: Volvo	Serial: 1941001-1941499, 1951001-1951499	Group/Section: 234/100	Title: Fuel tank

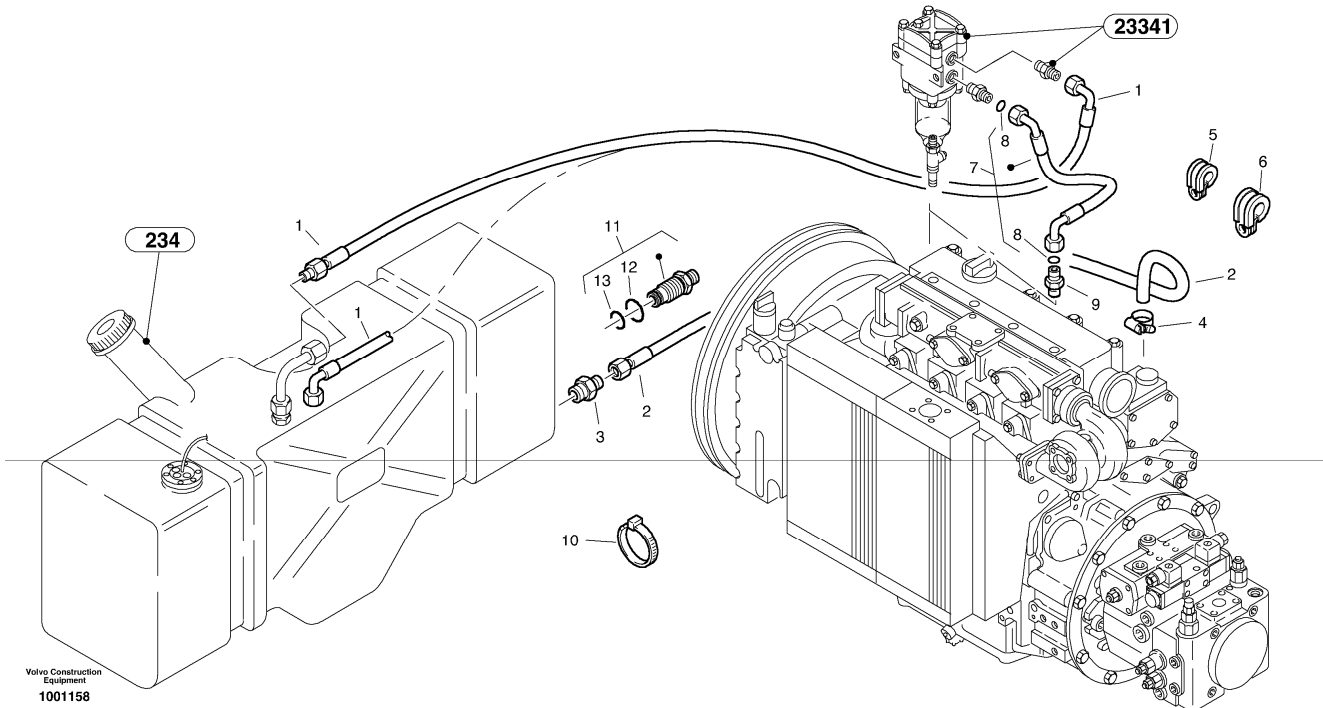


Q1-Q5	Option	Option description	
Q1 1941001-			
Q2 1951001-			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE11370526	1	1						Conversion kit		-1941183, -1951389
1A	VOE11306054	1	1						Fuel reservoir		1941184-, 1951390-
2	ZM2908944	1	1						•Tank cover		
3	ZM2810109	1	1						••Key		
4	ZM2804112	1	1						•Fuel strainer		
5	ZM2807633	1	1						•Plug		-1941005/-1951011
5A	ZM7099428	1	1						•Screw plug		1941006-/1951012-
6	ZM4380412	1	1						•O-ring		-1941005/-1951011
6A	ZM1086268	1	1						•O-ring		1941006-/1951012-
7	ZM2805650	1	1						Fuel level sensor		
8	ZM2906069	1	1						•Gasket		
9	VOE11305438	6	6						Screw		(ZM7096666)M4x12
10	ZM2811423	1	1						Clip		
11	ZM2811413	1	1						Clamp		
12	ZM2812636	1	1						Suction pipe		-1941059/-1951227

12	ZM2814613	1	1				OP		Suction pipe		1941060-/1951228- -1941183, -1951389
13	ZM2811249	1	1						•Pipe end		-1941059/-1951227
14	ZM2906070	1	1						••O-ring		13,4x2,1 -1941183, -1951389
15	VOE11306080	1	1						Suction pipe		1941184-, 1951390-
16	VOE11370540	1	1						•O-ring		22x5,5 1941184- 1951390-
17	VOE11370541	1	1						•O-ring		14x5 1941184- 1951390-

Date: 2013/11/10	Image id: 1001158	Catalogue: 07515	Model: L45B
Brand: Volvo	Serial: 1941001-1941499, 1951001-1951499	Group/Section: 235/100	Title: Fuel pipes

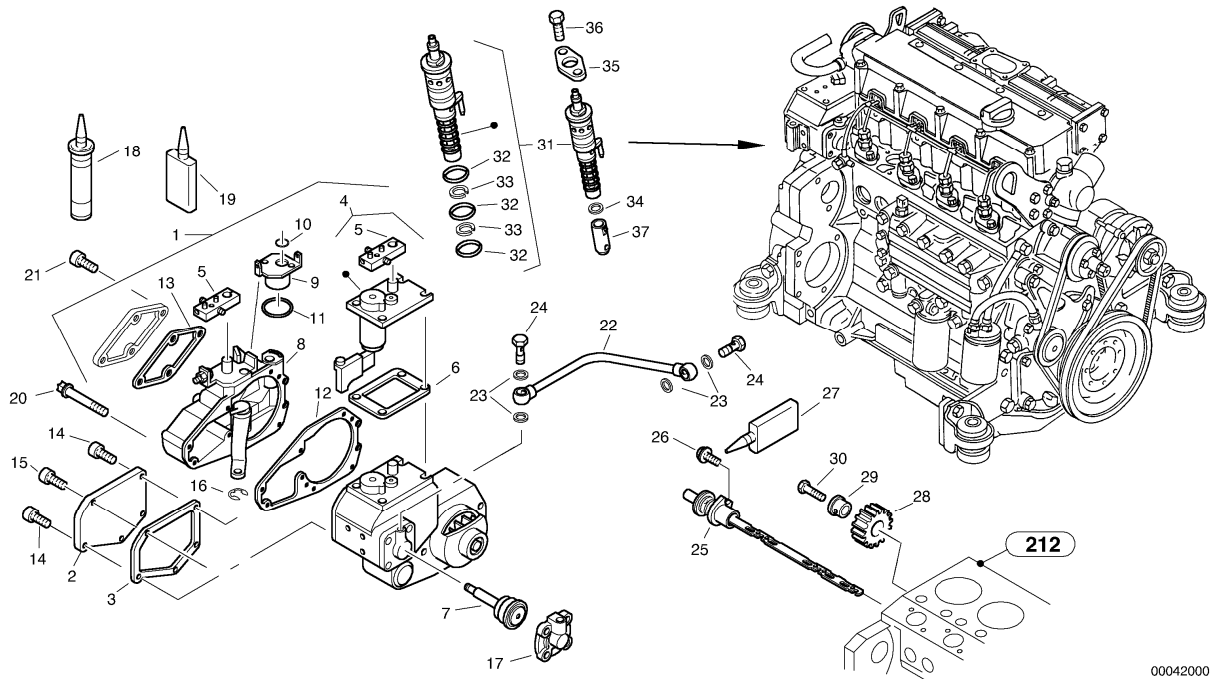


Q1-Q5	Option	Option description	
Q1 1941001-			
Q2 1951001-			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	ZM2813358	1	1						Fuel hose (suction)		-1941059/-1951227
1	ZM2817350	1	1						Fuel hose		1941060-/1951228-
2	ZM2817351	1	1						Hose		(ZM2812538)-1941059 /-1951227
2	ZM2817351	1	1						Hose		1941060-/1951228-
3	ZM2811249	1	1						Pipe end		-1941183, -1951389
4	VOE943470	1	1						Hose clamp		(ZM2908909)
5	ZM5054800	2	2						Clip		D1-16X20
6	ZM2290453	1	1						Pipe clip		
7	ZM2817352	1	1						Fuel hose		(ZM2814629)-1941059 /-1951227
7	ZM2817352	1	1						Fuel hose		1941060-/1951228-
8	ZM2259052	2	2						•O-ring		9,5x2
9	ZM2806536	1	1						Nipple		
10	ZM2193590	6	6						Cable clip		
11	VOE11306079	1	1						Fitting		1941184-, 1951390-

12	VOE11370540	1	1						•O-ring		22x5,5
13	VOE11370541	1	1						•O-ring		14x5

Date: 2013/11/10	Image id: 00042000	Catalogue: 07515	Model: L45B
Brand: Volvo	Serial: 1941001-1941499, 1951001-1951499	Group/Section: 236/100	Title: Speed adjustment - Fuel injection pump



00042000

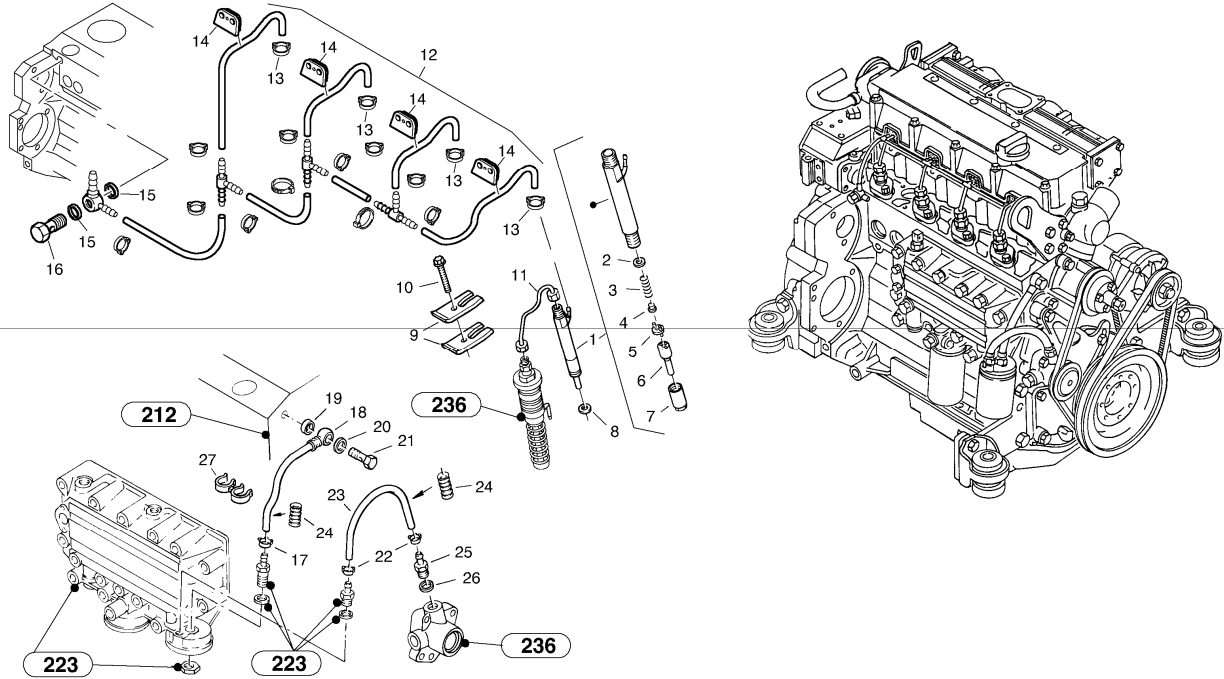
Q1-Q5	Option	Option description	
Q1 1941001-			
Q2 1951001-			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE20590572	1	1						Control		(ZM2907361)
2	ZM2903891	1	1				OP		••Cover		
3	VOE20405508	1	1						••Gasket		(ZM2903892)
4	ZM2903893	1	1				OP		••Cover		
5	VOE20460081	2	2				OP		•••Lever		(ZM2907363)
6	VOE20405507	1	1						••Gasket		(ZM2903894)
7	VOE20460078	1	1						••Piston		(ZM2907364)
8	ZM2907362	1	1						••Housing		
9	ZM2908420	1	1						•••Flange		
10	VOE20460084	1	1						•••Ring		(ZM2908421)
11	VOE20460276	1	1						•••Ring		(ZM2908422)
12	VOE20405510	1	1						••Gasket		(ZM2907366)
13	VOE20405509	1	1						••Gasket		(ZM2907367)
14	ZM8096571	4	4						••Screw		M6x25
15	VOE20460068	1	1						••Screw		(ZM2907365)

16	VOE20460083	1	1						••Lock washer		3,2
17	ZM2908423	1	1				OP		••Cover		
18	ZM2903926	REQ	REQ						Sealing compound		
19	ZM2903926	REQ	REQ						Sealing compound		
20	VOE20460064	4	4						Screw		(ZM2900465)
21	VOE20460066	4	4						Screw		
22	VOE20971217	1	1						Inlet Manifold		(ZM2908465)
23	ZM7099577	4	4				SS		Seal		A10x13,5
24	VOE20460289	2	2						Hollow screw		6
25	VOE20405867	1	1						Control rod		(ZM2908424)
26	VOE20405885	1	1						Screw		
27	VOE20460386	REQ	REQ				SS		Screw		(ZM2906938)
28	VOE20555503	1	1						Gear		(ZM2900461)
29	VOE11700504	1	1						Pivot pin		
30	VOE20405560	1	1						Screw		(ZM2908426)M8x30
31	VOE11700423	4	4						Injector		
32	ZM2906940	3	3						••O-ring		
33	VOE20405543	2	2						••Shim		
34	VOE11700395	4	4						Shim		(ZM2903977)1,00 mm
34	ZM2903978	REQ	REQ						Spacer		1,10 mm
34	ZM2903979	REQ	REQ				SS		Spacer		1,20 mm
34	ZM2903980	REQ	REQ						Spacer		1,30 mm
34	ZM2903981	REQ	REQ				SS		Spacer		1,40 mm
34	ZM2903982	REQ	REQ				SS		Spacer		1,50 mm
34	ZM2901149	REQ	REQ						Spacer		1,60 mm
34	ZM2901150	REQ	REQ						Spacer		1,70 mm
34	ZM2901151	REQ	REQ						Spacer		1,80 mm
34	VOE11700404	REQ	REQ						Shim		(ZM2901152)1,90 mm
34	ZM2901153	REQ	REQ						Spacer		2,00 mm
34	VOE11700406	REQ	REQ						Shim		(ZM2901154)2,10 mm
34	ZM2901155	REQ	REQ						Spacer		2,20 mm
34	ZM2901156	REQ	REQ						Spacer		2,30 mm
34	ZM2901157	REQ	REQ						Spacer		2,40 mm
34	ZM2901158	REQ	REQ						Spacer		2,50 mm
34	VOE11700411	REQ	REQ						Shim		(ZM2901159)2,60 mm
34	VOE20881408	REQ	REQ						Shim		(ZM2901160)2,70 mm
34	ZM2901161	REQ	REQ						Spacer		2,80 mm
34	ZM2903983	REQ	REQ						Spacer		2,90 mm
34	VOE20881415	REQ	REQ						Shim		(ZM2903984)3,00 mm
34	ZM2903985	REQ	REQ						Spacer		3,10 mm
34	ZM2903986	REQ	REQ						Spacer		3,20 mm
34	ZM2903987	REQ	REQ						Spacer		3,30 mm
34	VOE20881435	REQ	REQ						Shim		(ZM2903988)3,40 mm
34	VOE20881441	REQ	REQ						Shim		(ZM2903989)3,50 mm
34	VOE20881451	REQ	REQ						Shim		(ZM2903990)3,60 mm
34	VOE11700422	REQ	REQ						Shim		(ZM2903991)3,70 mm
35	ZM2900400	4	4						Flange		

36	VOE983244	8	8						Hexagon screw		(ZM7095519)M8x30
37	VOE21335229	4	4						Tappet		(VOE11700392)

Date: 2013/11/10	Image id: 00039500	Catalogue: 07515	Model: L45B
Brand: Volvo	Serial: 1941001-1941499, 1951001-1951499	Group/Section: 237/100	Title: Injection pipes, Injection valve



00039500

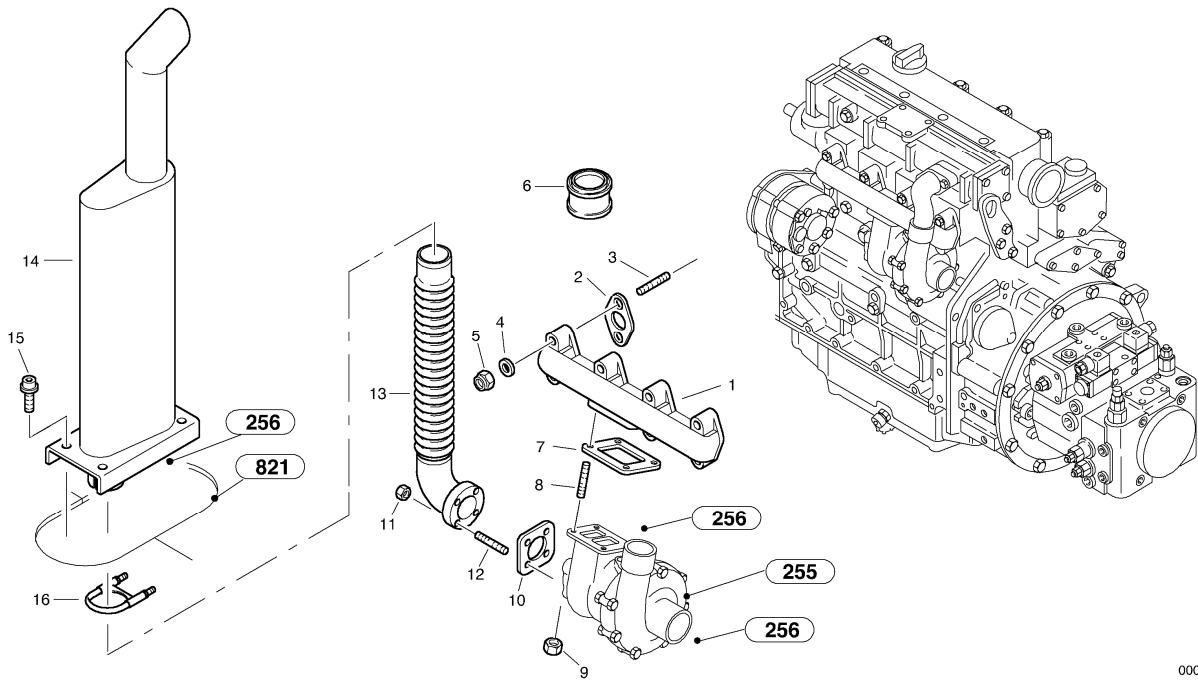
Q1-Q5	Option	Option description	
Q1 1941001-			
Q2 1951001-			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE20543483	4	4						Injector		(ZM2903973)E PROD
1	VOE20543483	4	4						Injector		L PROD
2	VOE11705716	1	1				OP		•Shim		1,00 mm E PROD
2	VOE11705717	REQ	REQ				OP		•Shim		1,04 mm E PROD
2	VOE11705718	REQ	REQ						•Shim		1,08 mm E PROD
2	VOE11705719	REQ	REQ						•Shim		1,10 mm E PROD
2	VOE11705720	REQ	REQ				OP		•Shim		1,14 mm E PROD
2	VOE11705721	REQ	REQ				OP		•Shim		1,18 mm E PROD
2	VOE11705722	REQ	REQ						•Shim		1,20 mm E PROD
2	VOE11705723	REQ	REQ				OP		•Shim		1,24 mm E PROD
2	VOE11705724	REQ	REQ						•Shim		1,28 mm E PROD
2	VOE11705725	REQ	REQ						•Shim		1,30 mm E PROD
2	VOE11705726	REQ	REQ				OP		•Shim		1,34 mm E PROD
2	VOE11705727	REQ	REQ				OP		•Shim		1,38 mm E PROD
2	VOE11705728	REQ	REQ				OP		•Shim		1,40 mm E PROD

2	VOE11705729	REQ	REQ						•Shim		1,44 mm E PROD
2	VOE11705730	REQ	REQ				OP		•Shim		1,48 mm E PROD
2	VOE11705731	REQ	REQ						•Shim		1,50 mm E PROD
2	VOE11705732	REQ	REQ				OP		•Shim		1,54 mm E PROD
2	VOE11705733	REQ	REQ				OP		•Shim		1,58 mm E PROD
2	VOE11705734	REQ	REQ				OP		•Shim		1,60 mm E PROD
2	VOE11705735	REQ	REQ				OP		•Shim		1,64 mm E PROD
2	VOE11705736	REQ	REQ						•Shim		1,68 mm E PROD
2	VOE11705737	REQ	REQ				OP		•Shim		1,70 mm E PROD
2	VOE11705738	REQ	REQ				OP		•Shim		1,74 mm E PROD
2	VOE11705739	REQ	REQ						•Shim		1,78 mm E PROD
2	VOE11705740	REQ	REQ				OP		•Shim		1,80 mm E PROD
2	VOE11705741	REQ	REQ				OP		•Shim		1,84 mm E PROD
2	VOE11705742	REQ	REQ				OP		•Shim		1,88 mm E PROD
2	VOE11705743	REQ	REQ				OP		•Shim		1,90 mm E PROD
2	ZM2901207	REQ	REQ						•Spacer		1,94 mm E PROD
2	VOE11700462	REQ	REQ						•Shim		1,98 mm E PROD
2	VOE20709929	1	1						•Shim		1,00 MM L PROD
2	VOE20709944	REQ	REQ						•Shim		1,06 MM L PROD
2	VOE20709947	REQ	REQ						•Shim		1,10 MM L PROD
2	VOE20709952	REQ	REQ						•Shim		1,15 MM L PROD
2	VOE20709955	REQ	REQ						•Shim		1,20 MM L PROD
2	VOE20709958	REQ	REQ						•Shim		1,25 MM L PROD
2	VOE20709959	REQ	REQ						•Shim		1,30 MM L PROD
2	VOE20709961	REQ	REQ						•Shim		1,35 MM L PROD
2	VOE20709962	REQ	REQ						•Shim		1,40 MM L PROD
2	VOE20709963	REQ	REQ						•Shim		1,45 MM L PROD
2	VOE20709964	REQ	REQ						•Shim		1,50 MM L PROD
2	VOE20709965	REQ	REQ						•Shim		1,55 MM L PROD
2	VOE20709966	REQ	REQ						•Shim		1,60 MM L PROD
2	VOE20709967	REQ	REQ						•Shim		1,65 MM L PROD
2	VOE20709969	REQ	REQ						•Shim		1,70 MM L PROD
2	VOE20709970	REQ	REQ						•Shim		1,75 MM L PROD
2	VOE20709971	REQ	REQ						•Shim		1,80 MM L PROD
2	VOE20709972	REQ	REQ						•Shim		1,85 MM L PROD
2	VOE20709973	REQ	REQ						•Shim		1,90 MM L PROD
2	VOE20709974	REQ	REQ						•Shim		1,95 MM L PROD
2	VOE20709975	REQ	REQ						•Shim		2,00 MM L PROD
3	ZM2901209	1	1				OP		•Thrust Spring		
4	VOE20405525	1	1						•Bolt		
5	VOE11700430	1	1						•Washer		(ZM2904142)
6	VOE20405869	1	1						•Nozzle		(ZM2903975)
7	ZM2904143	1	1						•Clamping nut		(ZM2901213)
8	VOE11700426	4	4						Sealing ring		(ZM2290392)
9	VOE11700424	8	8						Retainer		
10	ZM2900423	4	4						Screw		
11	VOE20405567	4	4						Delivery pipe		

12	VOE20405864	1	1						Fuel hose		(ZM2908049)
13	VOE20450674	4	4						•Clip		(ZM2906056)
14	VOE20405886	4	4						Rubber Seal		(ZM2900418)
15	VOE13969011	2	2						Gasket		(ZM7099502)A14x20
16	ZM2907359	1	1						Pressure holding valve		
17	VOE20405568	1	1						Clip		(ZM2904000)
18	VOE11988323	1	1						Fuel hose		(ZM2904001)
19	VOE20405769	1	1						Sealing ring		
20	ZM7099503	1	1				SS		Seal		A14x18
21	VOE20405562	1	1						Hollow screw		
22	VOE20405568	2	2						Clip		(ZM2904000)
23	ZM2903999	1	1						Hose		
24	VOE20405763	1	1						Tube		(ZM2904005)
25	ZM2903716	1	1						Hose nipple		
26	ZM7099503	1	1				SS		Seal		A14x18
27	VOE20405764	1	1						Hose retainer		

Date: 2013/11/10	Image id: 00038800	Catalogue: 07515	Model: L45B
Brand: Volvo	Serial: 1941001-1941499, 1951001-1951499	Group/Section: 252/100	Title: Exhaust system



00038800

Q1-Q5	Option	Option description	
Q1 1941001-			
Q2 1951001-			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	ZM2908431	1	1						Exhaust pipe		
2	ZM2900354	4	4						Gasket		
3	VOE20405587	8	8						Stud		
4	ZM2900353	8	8				SS		Washer		
5	VOE20505959	8	8						Hexagon nut		(ZM2900355)
6	ZM2908435	REQ	REQ					OP	Gasket compound		
7	VOE20405590	1	1						Gasket		
8	VOE20412318	4	4						Stud		
9	ZM2908434	4	4					SS	Nut		
10	VOE20405608	1	1						Gasket		(ZM2908436)
11	ZM2908434	4	4					SS	Nut		
12	ZM8097402	4	4						Pin screw		M8x45
13	ZM2815866	1	1						Exhaust hose		
14	ZM2810943	1	1						Muffler		
15	ZM2810334	4	4						Screw		M10x25

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