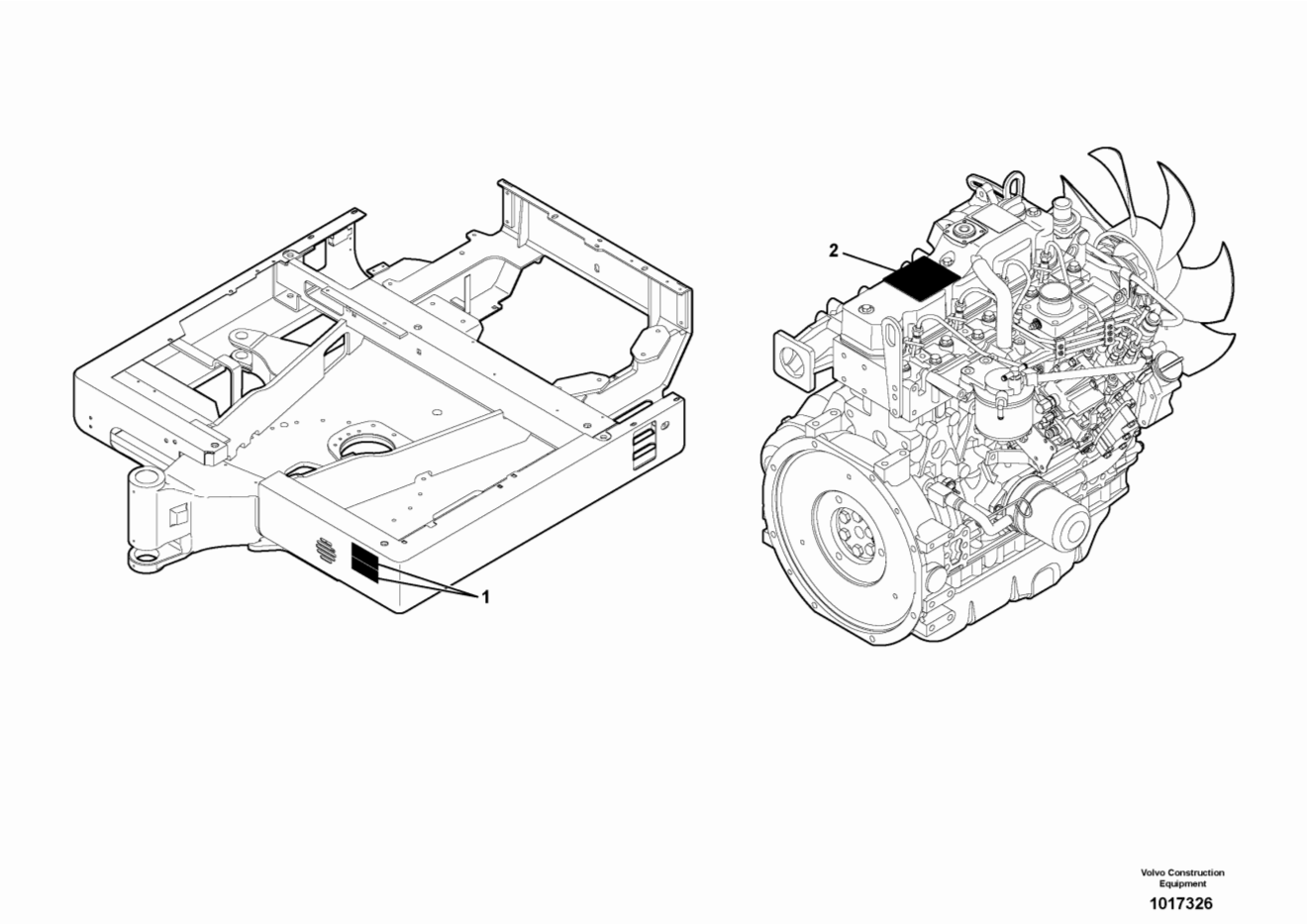
Product: EC35 Volvo Compact Excavators Part Manual1
Full Download: https://www.arepairmanual.com/downloads/ec35-volvo-compact-excavators-part-manual1/

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/30/2026	**1017326**	**10007**	**EC35**
Brand:	Serial:	Group/Section:	Title:
Volvo	**28310151-28399999**	**030/100**	**Product identification plate**



Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1									Product sign plate		
2									Engine sign plate		

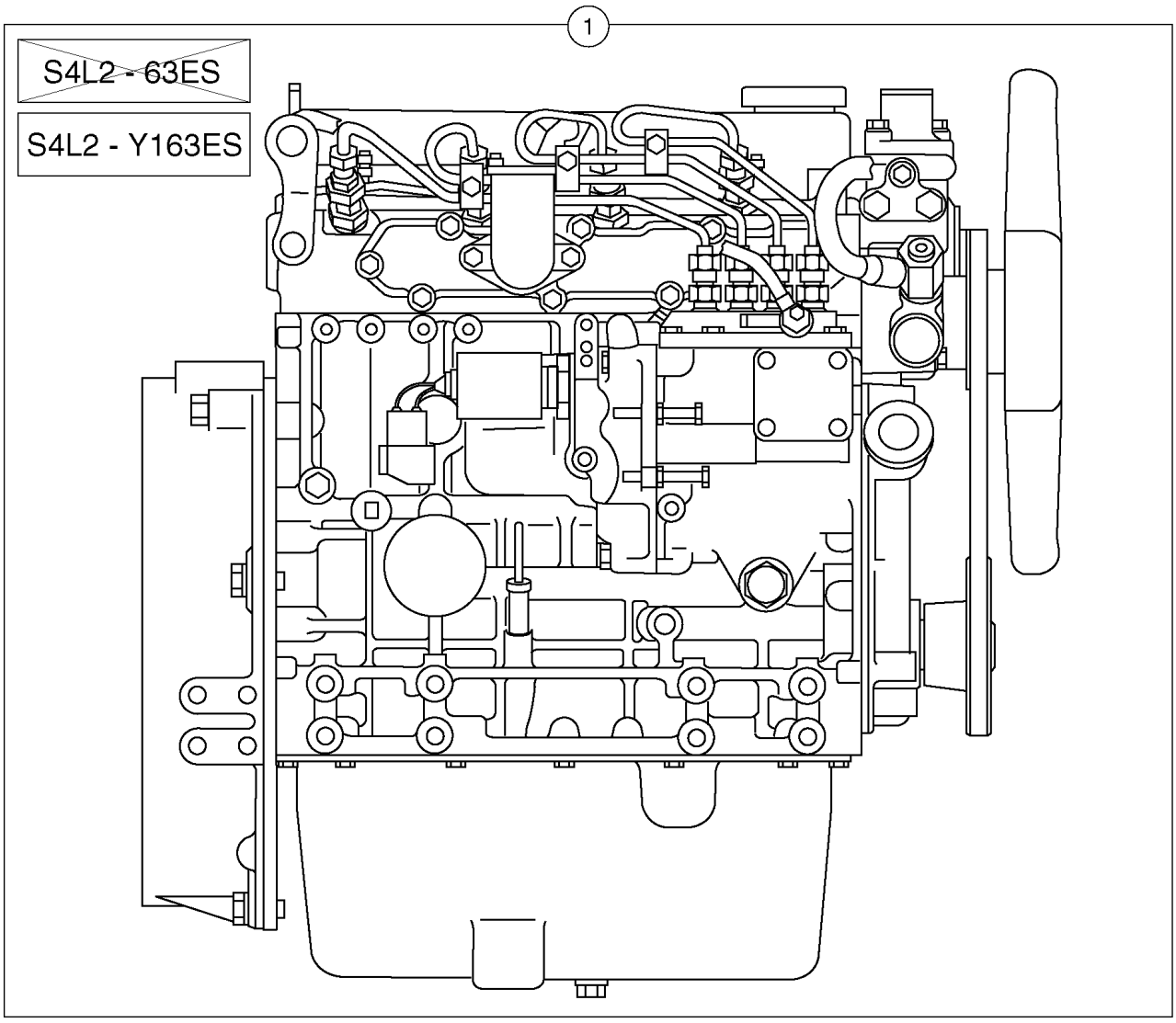
Sample manual. Download All 502 pages at:
https://www.arepairmanual.com/downloads/ec35-volvo-compact-excavators-part-manual1/

Product: EC35 Volvo Compact Excavators Part Manual1
Full Download: https://www.arepairmanual.com/downloads/ec35-volvo-compact-excavators-part-manual1/

VOLVO

PROSIS Part Information

Date: **5/30/2026**	Image id: **210Y3**	Catalogue: **10007**	Model: **EC35**
Brand: **Volvo**	Serial: **28310151-28399999**	Group/Section: **210/100**	Title: **Engine**



Q1-Q5	Option	Option description	
Q1 283.10151 283.18462			

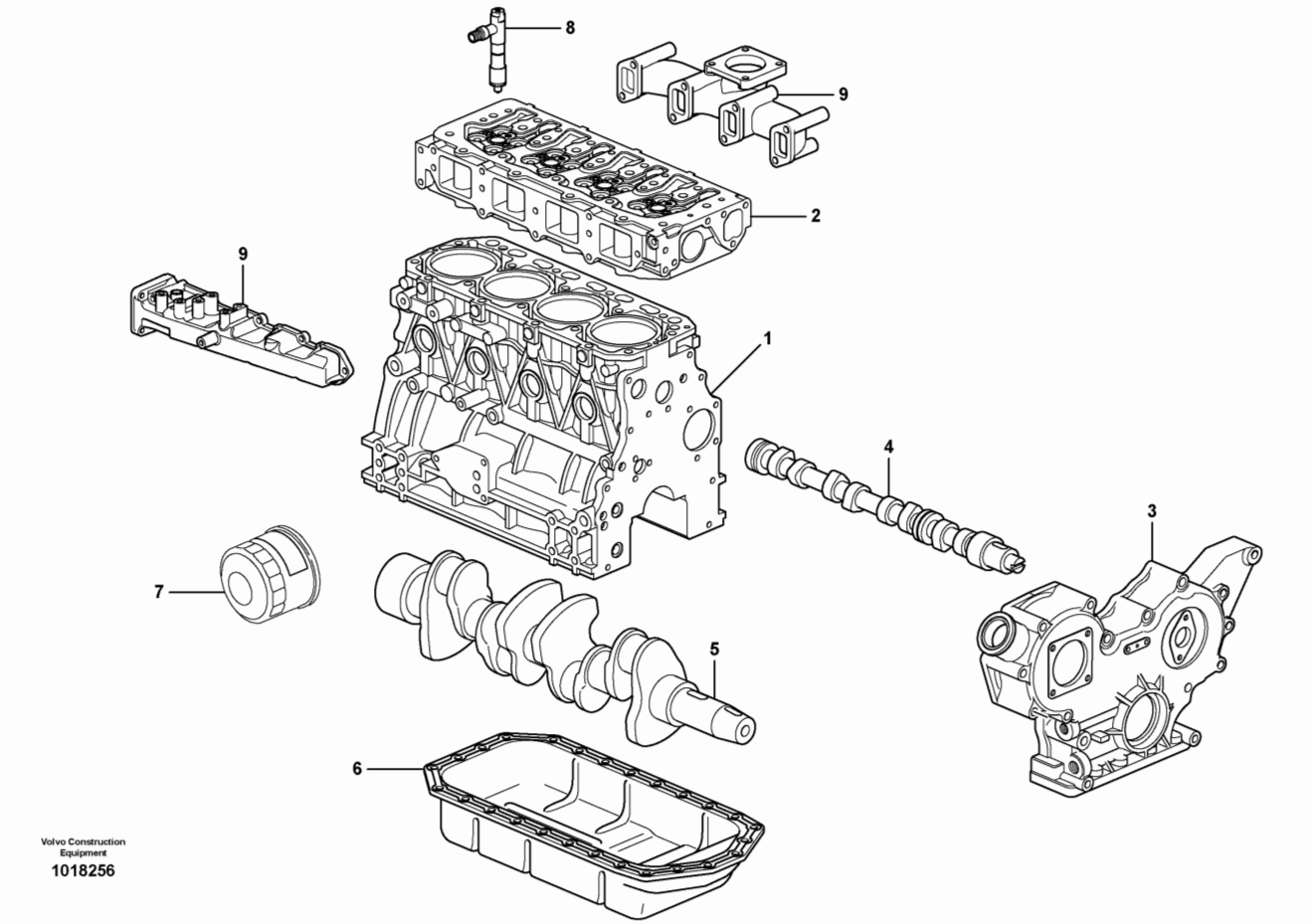
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE11806066	1					CS		Engine		(PJ5370262)S4L2-Y163ES, REMAN VOE9011806066

Sample manual. Download All 502 pages at:
https://www.arepairmanual.com/downloads/ec35-volvo-compact-excavators-part-manual1/

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/30/2026	**1018256**	**10007**	**EC35**
Brand:	Serial:	Group/Section:	Title:
Volvo	**28310151-28399999**	**210/300**	**Engine**



Section option	Kit	Option description
VOE11802427		Engine

Q1-Q5	Option	Option description	
Q1 .			
Q2 283.18963			

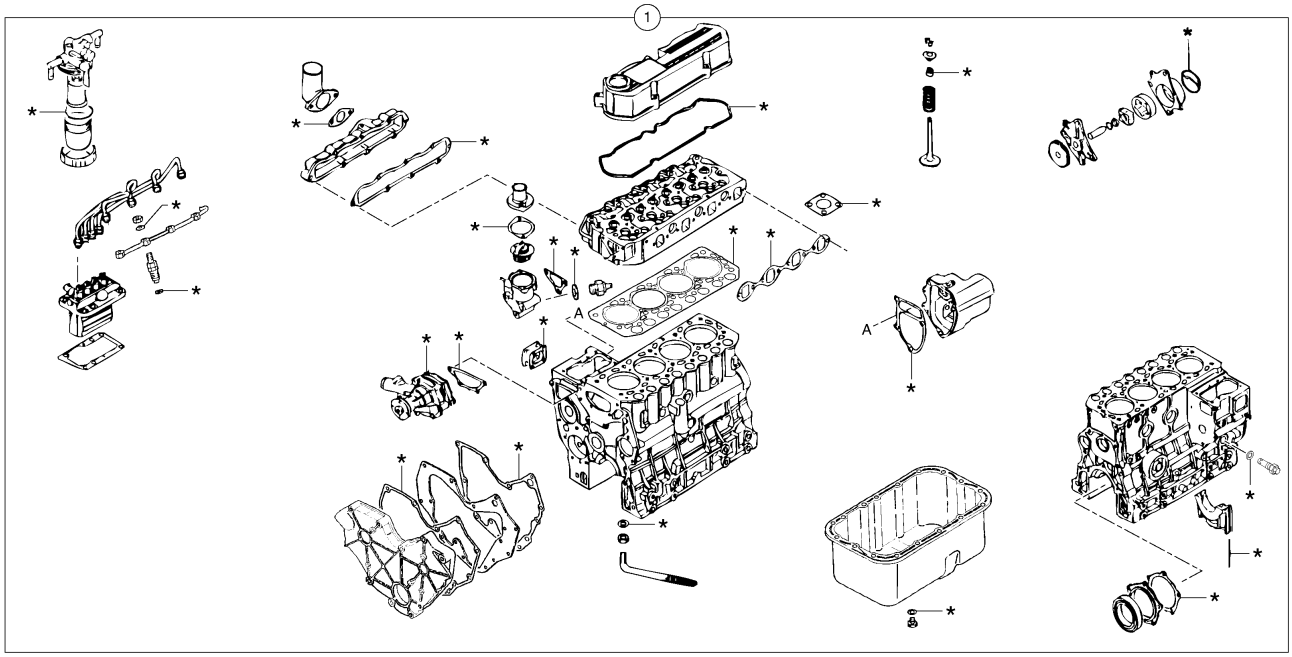
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE11802427		1				CS		Engine		4TNV88, REMAN VOE9011802427
1			1						•Cylinder block		See ref 212/200
2			1						•Cylinder head		See ref 211/200
3			1						•Timing gear casing		See ref 215/150
4			1						•Camshaft		See ref 215/300
5			1						•Crankshaft		See ref 216/200
6			1						•Oil sump		See ref 217/200
7			1						•Oil Filter		See ref 220/100

8			1						•Injector		See ref 237/200
9			1						•Inlet, exhaust syst.		See ref 251/200

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/30/2026	**210PY3**	**10007**	**EC35**
Brand:	Serial:	Group/Section:	Title:
Volvo	**28310151-28399999**	**210/400**	**Repair kits for engine**



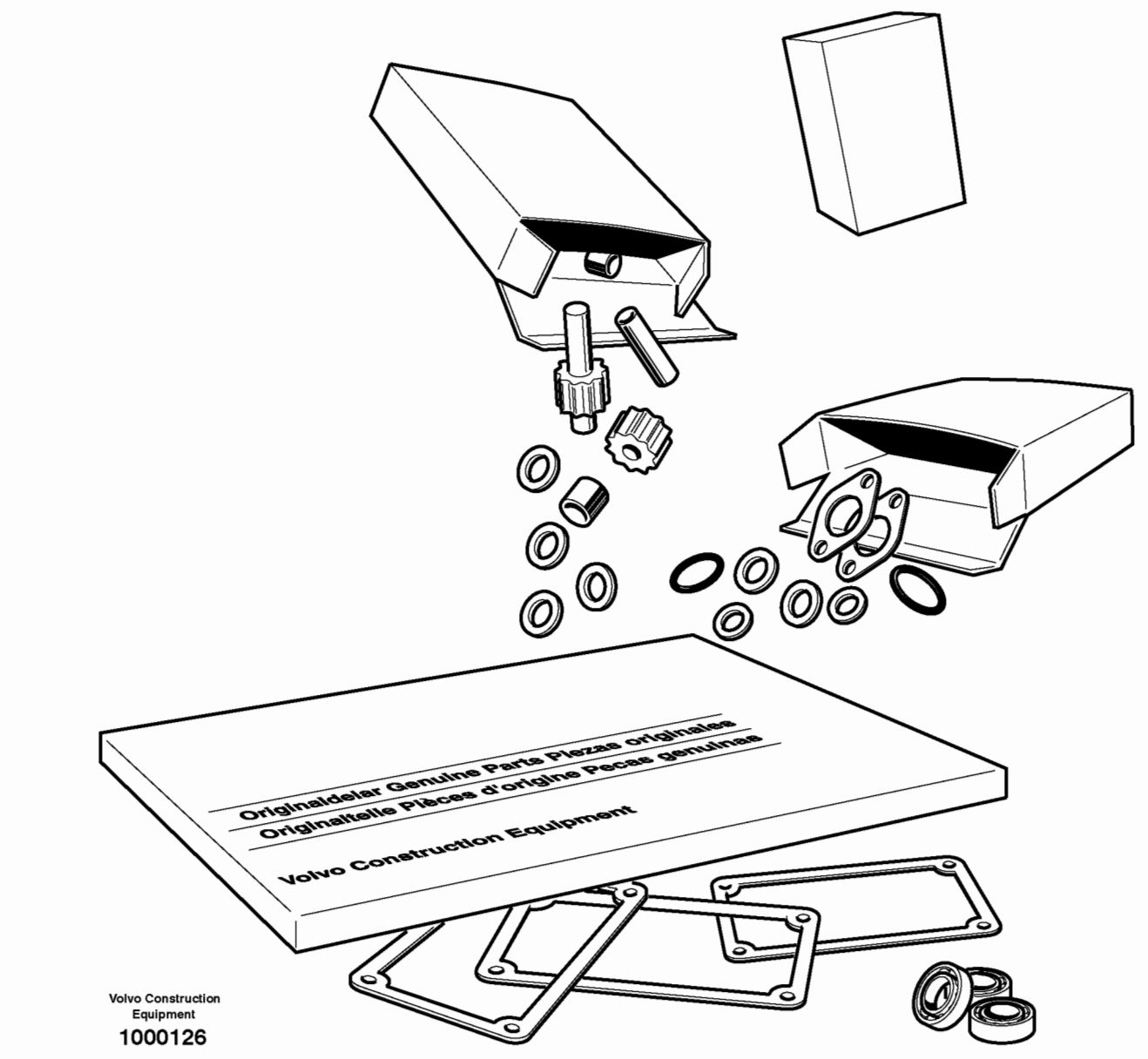
Q1-Q5	Option	Option description	
Q1 283.10151 283.18462			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	PJ7415517	1					CS		Sealing Kit		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/30/2026	**1000126**	**10007**	**EC35**
Brand:	Serial:	Group/Section:	Title:
Volvo	**28310151-28399999**	**210/500**	**Repair kits for engine**



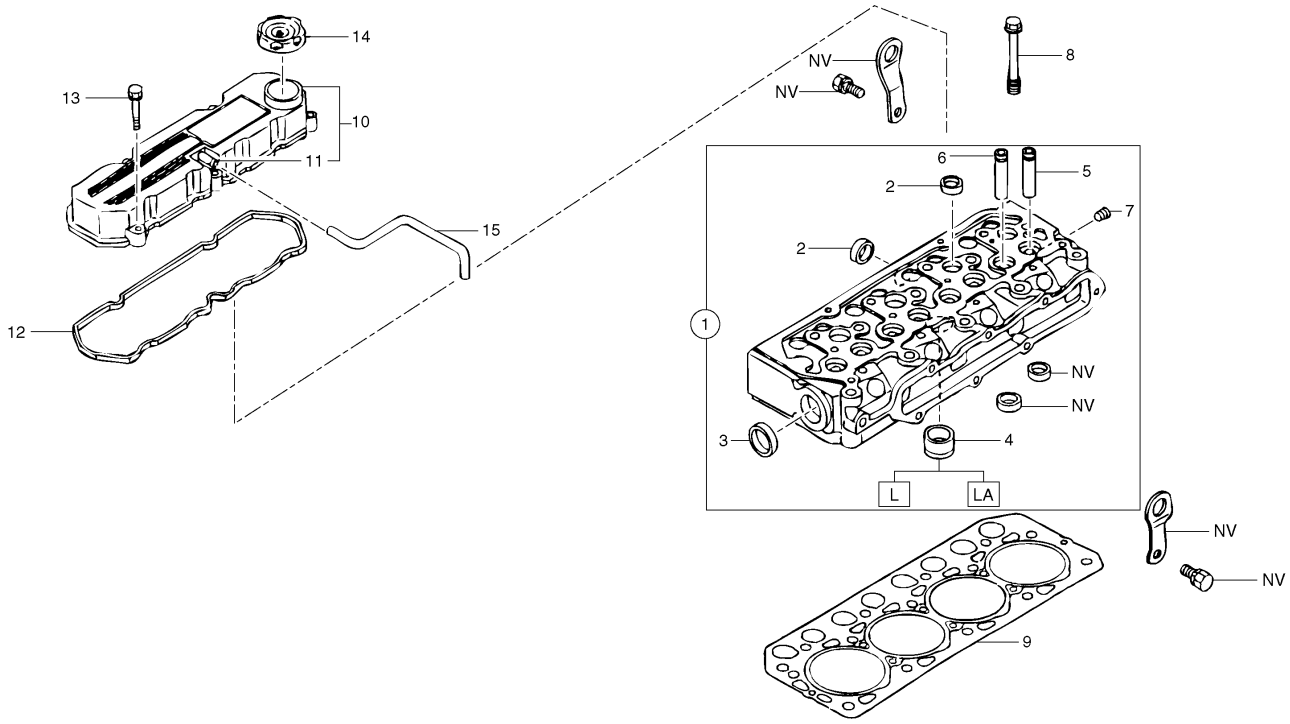
Section option	Kit	Option description
VOE11802427		Engine

Q1-Q5	Option	Option description	
Q1 .			
Q2 283.18963			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE11714998		1						Gasket kit		

	VOE11714611		1						•Gasket		
	VOE11713305		1						•O-ring		
	VOE11713652		4						•Seal		
	VOE14521532		4						•Protection		
	VOE11714381		4						•Seat		
	VOE11714612		1						•Gasket		
	VOE11713674		1						•Gasket		
	VOE11714327		1						•Gasket		
	VOE11713651		4						•Seal		
	VOE11713704		1						•Gasket		(VOE11714394)
	VOE11713729		1						•Gasket		
	VOE11713744		1						•Gasket		
	VOE11713743		1						•Gasket		
	VOE11713733		1						•Gasket		
	VOE11714476		2						•Sealing washer		
	VOE11714478		2						•Gasket		
	VOE11714386		3						•O-ring		
	VOE11714371		2						•O-ring		
	VOE11713626		1						•O-ring		
	VOE11713732		1						•O-ring		
	VOE11714613		1						•Gasket		
	VOE11713703		1						•Gasket		
	VOE11713639		1						•Seal		
	VOE11713621		4						•O-ring		
	VOE11713708		2						•Seal		
	VOE11713674		1						•Gasket		
	VOE11714477		1						•Gasket		
	VOE11714614		1						•Gasket		
	VOE11713130		1						•Tool		

Date:	Image id:	Catalogue:	Model:
5/30/2026	**211Y3**	**10007**	**EC35**
Brand:	Serial:	Group/Section:	Title:
Volvo	**28310151-28399999**	**211/100**	**Cylinder head**



Q1-Q5	Option	Option description	
Q1 283.10151 283.18462			

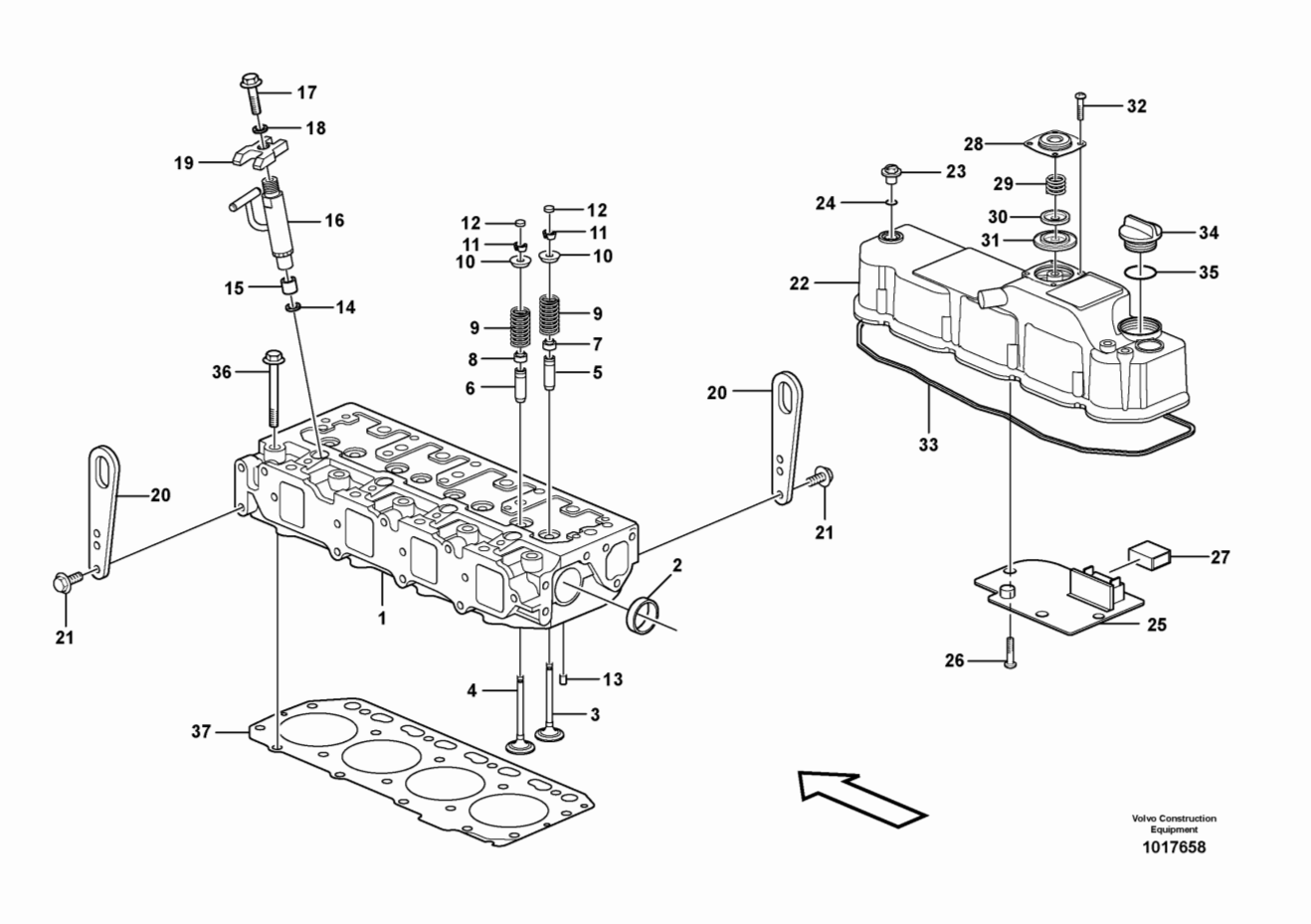
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	PJ7418182	1					CS		Cylinder head		
2	PJ7410144	7							•Plug		
3	PJ7415329	1					CS		•Plug		
4	PJ7415447	REQ					CS		•Combustion chamber		"L"
4	PJ7418180	REQ					CS		•Combustion chamber		"LA"
5	PJ7417803	4							•Guide		
6	PJ7417802	4							•Guide		
7	PJ7410691	1							Plug		
8	PJ7415444	14					CS		Bolt		
9	PJ7415446	1					CS		Cylinder head gasket		
10	PJ7415449	1					CS		Cover		
11		1					NS		•Nipple		ORDER ITEM NO 10
12	PJ7415453	1					CS		Seal		
13	PJ7416431	5					CS		Attachment kit		

14	PJ7410054	1					CS		Filler cap		
15	PJ7415350	1							Tube		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/30/2026	**1017658**	**10007**	**EC35**
Brand:	Serial:	Group/Section:	Title:
Volvo	**28310151-28399999**	**211/200**	**Cylinder head**



Section option	Kit	Option description
VOE11802427		Engine

Q1-Q5	Option	Option description	
Q1 .			
Q2 283.18963			

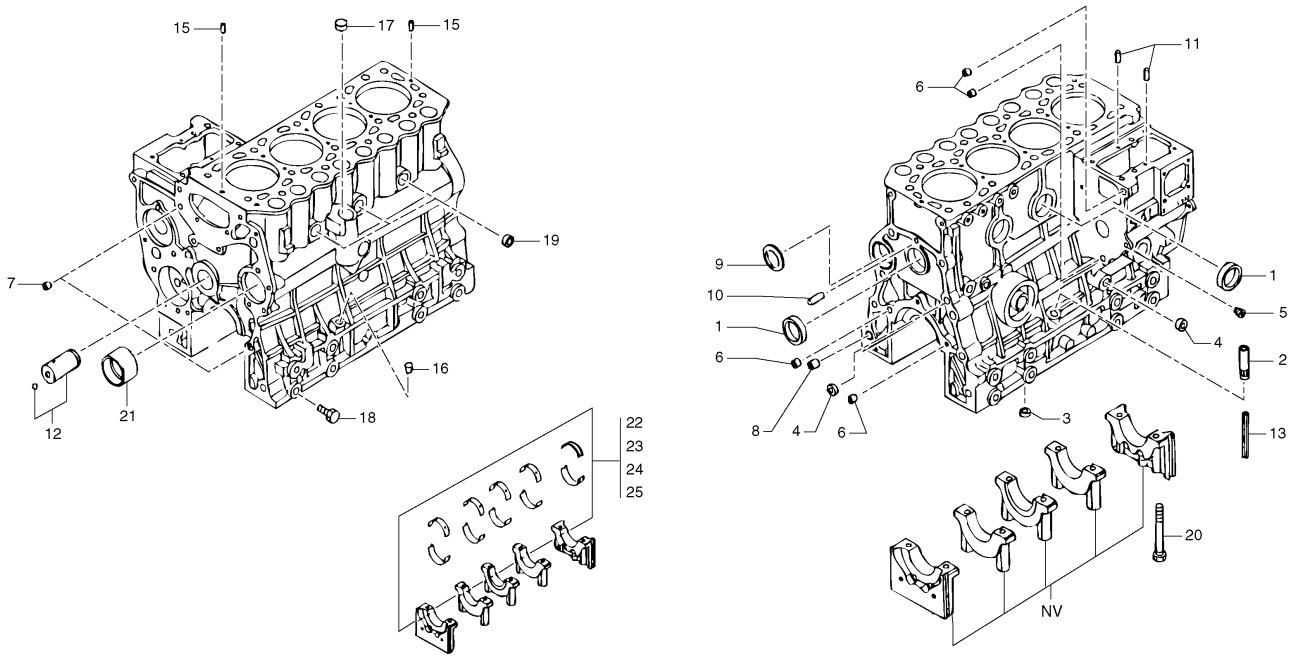
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE11715312		1						Cylinder head		
2	VOE11714379		2						•Plug		
3	VOE11715313		4						•Inlet valve		
4	VOE11714710		4						•Valve		
5	VOE11714708		4						•Valve guide		
6	VOE11714713		4						•Valve guide		
7	VOE11713652		4						•Seal		
8	VOE11713651		4						•Seal		
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 237/200
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		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/30/2026	**212Y3**	**10007**	**EC35**
Brand:	Serial:	Group/Section:	Title:
Volvo	**28310151-28399999**	**212/100**	**Cylinder block**



Q1-Q5	Option	Option description	
Q1 283.10151 283.18462			

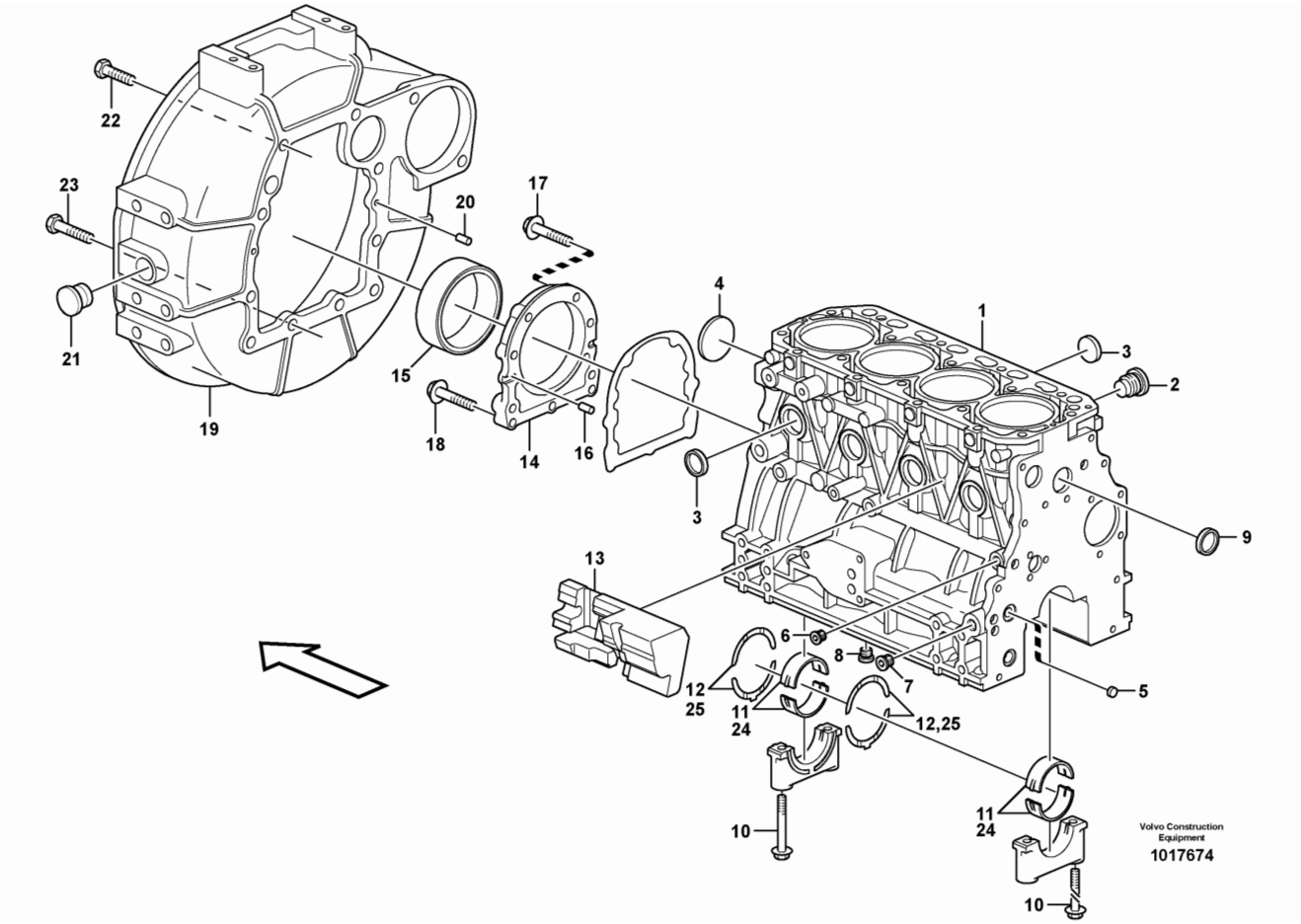
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	PJ7417807	3							Plug		
2	PJ7411338	1					CS		Guide		
3	PJ7415346	1					CS		Plug		
4	PJ7415347	3					CS		Plug		
5	PJ7410691	1							Plug		
6	PJ7410403	4							Bushing		
7	PJ7410404	2					CS		Bushing		
8	PJ7410405	1					CS		Bushing		
9	PJ7410142	1							Plug		
10	PJ7410129	1					CS		Centraliser		
11	PJ7410287	2					CS		Centraliser		
12	PJ7415475	1					CS		Shaft		
13	PJ7417809	4					CS		Seal		
15	PJ7415322	2							Centraliser		
16	PJ7415332	1					CS		Plug		
17	PJ7410143	1							Plug		
18	PJ7410089	4					CS		Screw		
19	PJ7417806	3							Plug		

20	PJ7417846	10							Bolt		
21	PJ7415458	1							Bushing		
22	PJ7411321	1					SS		Bearings (kit)		STD SZ
23	PJ7415377	1					SS		Bearings (kit)		0,25 mm, 0.0096 in
24	PJ7415378	1					SS		Bearings (kit)		0,50 mm, 0.0197 in
25	PJ7415379	1					SS		Bearings (kit)		0,75 mm, 0.0295 in

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/30/2026	**1017674**	**10007**	**EC35**
Brand:	Serial:	Group/Section:	Title:
Volvo	**28310151-28399999**	**212/200**	**Cylinder block**



Section option	Kit	Option description
VOE11802427		Engine

Q1-Q5	Option	Option description	
Q1 .			
Q2 283.18963			

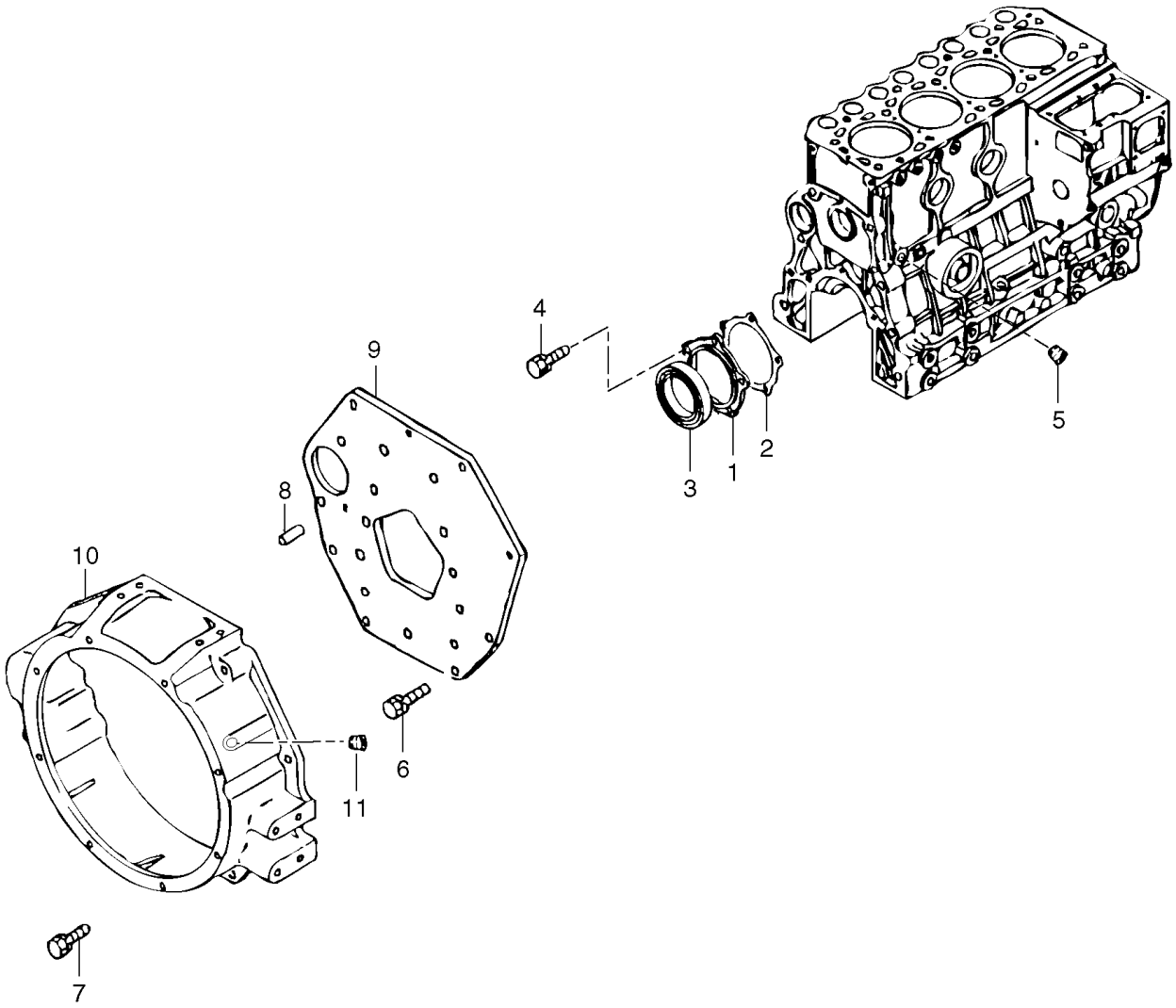
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE11714616		1						Cylinder block		
2	VOE11713560		1						•Plug		
3	VOE11714369		8						•Plug		
4	VOE11713559		1						•Plug		
5	VOE11713329		2						•Plug		
6	VOE11713317		1						•Plug		
7	VOE11713320		2						•Plug		
8	VOE11713320		1						•Plug		
9	VOE11713562		1						•Camshaft bushing		

10	VOE11713561		10						•Bolt		
11	VOE15082457		5						•Bearing kit		(VOE11713570)STD SZ
12	VOE11713573		2				SS		•Thrust bearing		STD SZ
13	VOE11713587		1						Spacer		
14	VOE11714282		1						Cover		
15	VOE11713642		1						•Seal		(VOE11714283)
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		(VOE11714999)
22	VOE11713373		6						Bolt		
23	VOE11713634		4						Bolt		
24	VOE11713590		5						Main bearing shell		0.25 MM O SZ
25	VOE11713591		2						Thrust washer		0.25 MM O SZ

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/30/2026	**2125Y3**	**10007**	**EC35**
Brand:	Serial:	Group/Section:	Title:
Volvo	**28310151-28399999**	**212/500**	**Flywheel housing**

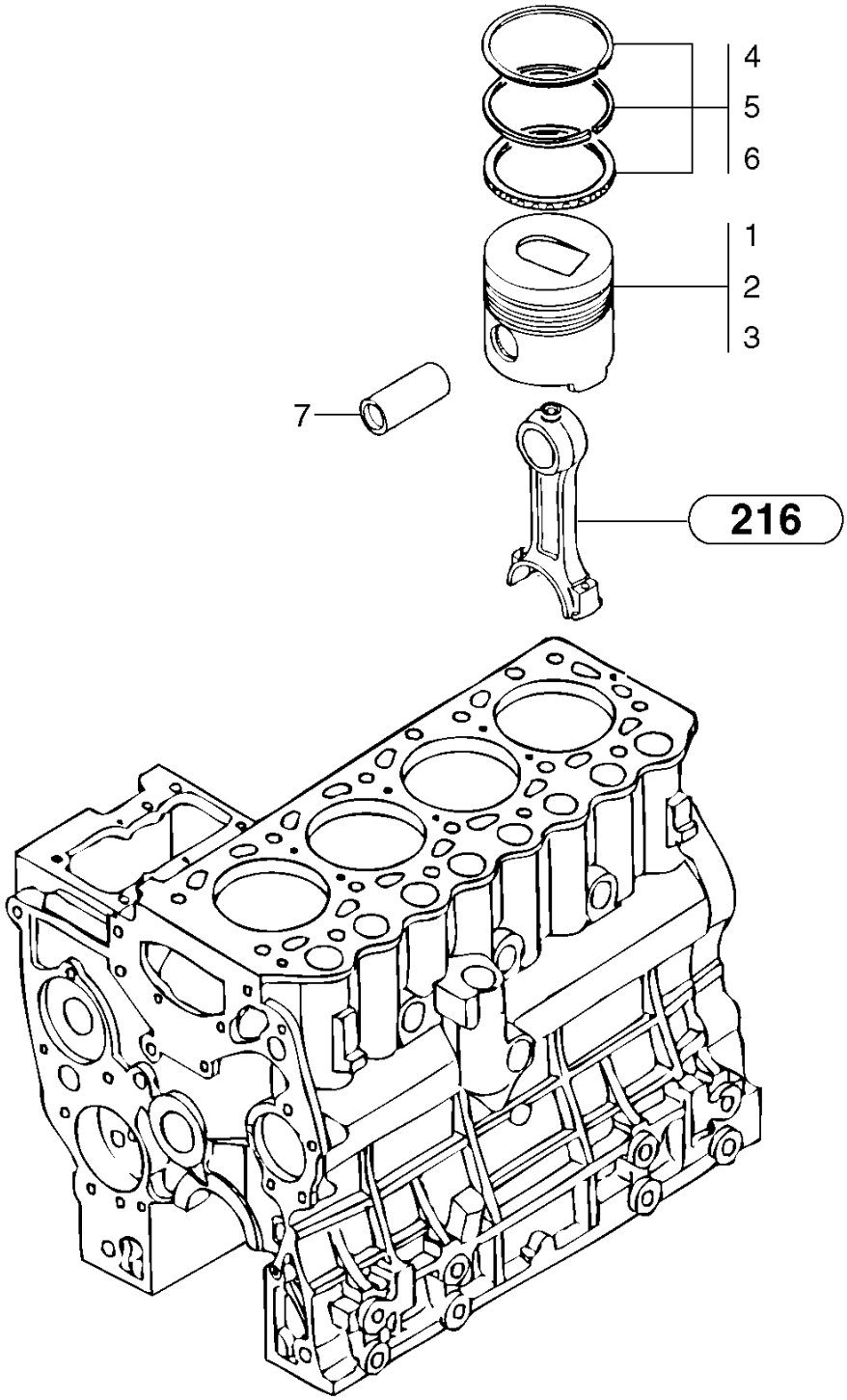


Q1-Q5	Option	Option description	
Q1 283.10151 283.18462			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	PJ7415460	1							Flange		
2	PJ7415461	1							Seal		
3	PJ7415457	1					CS		Sealing ring		
4	PJ7415319	5					SS		Screw		
5	PJ7410039	1							Plug		
6	PJ7417818	13					CS		Screw		
7	PJ7410110	2					CS		Screw		

8	PJ7410218	2					CS		Centraliser		
9	PJ7415459	1					CS		Plate		
10	PJ7410320	1					CS		Flywheel housing		
11	PJ7417536	1					CS		Plug		

Date: **5/30/2026**	Image id: **213Y3**	Catalogue: **10007**	Model: **EC35**
Brand: **Volvo**	Serial: **28310151-28399999**	Group/Section: **213/100**	Title: **Pistons**



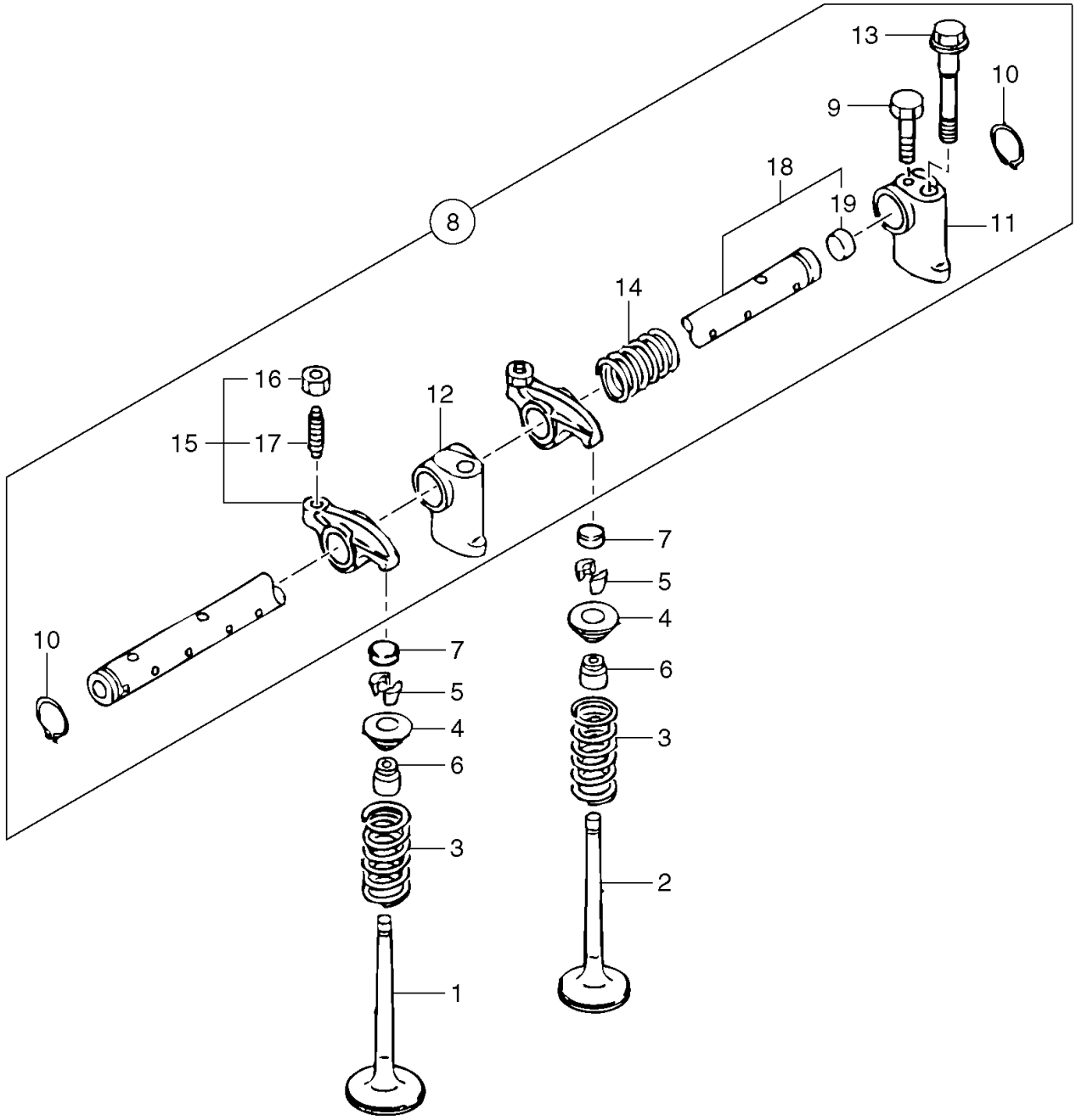
Q1-Q5	Option	Option description	
Q1 283.10151 283.18462			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	PJ7417811	4					SS		Piston		STD SZ
2	PJ7415470	4					SS		Piston		0,25 mm, 0.0098 in
3	VOE17425561	4					CS		Piston		(PJ7417812)0,50 mm, 0.0197 in
4	PJ7415370	4					CS		Piston rings (kit)		STD SZ
5	PJ7415371	4							Piston rings (kit)		0,25 mm, 0.0098 in
6	VOE17406366	4					CS		Piston ring kit		0,50 mm, 0.0197 in
7	PJ7417810	4							Piston pin		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/30/2026	**214Y3**	**10007**	**EC35**
Brand:	Serial:	Group/Section:	Title:
Volvo	**28310151-28399999**	**214/100**	**Rocker arm shaft**



Q1-Q5	Option	Option description	
Q1 283.10151 283.18462			

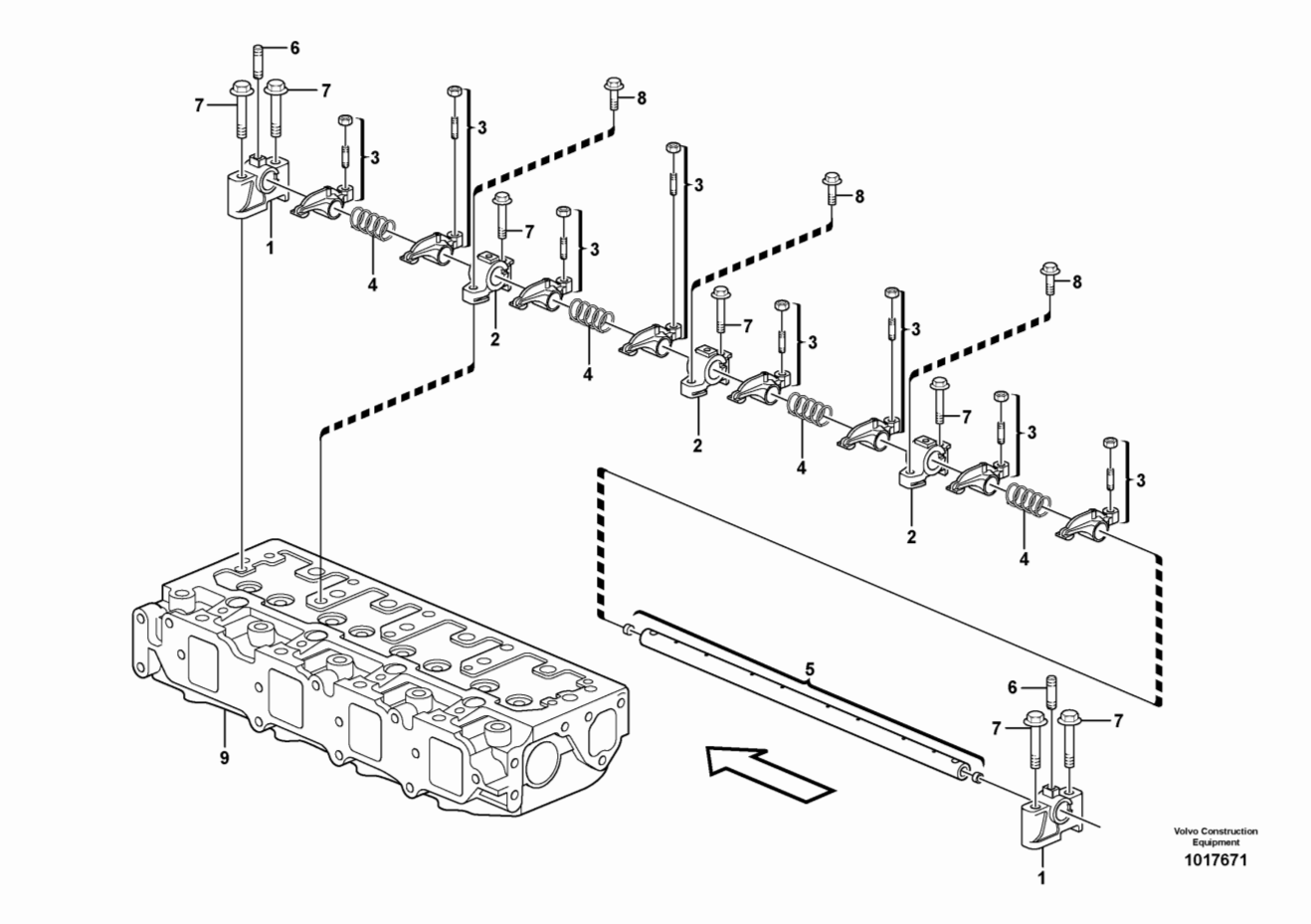
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE15107655	4							Exhaust valve		(PJ7415450)

2	PJ7415452	4					CS		Inlet valve		
3	PJ7417813	8					CS		Spring		
4	PJ7410655	8							Washer		
5	PJ7410056	16							Stop		
6	PJ7414430	8					CS		Seal		
7	PJ7414924	8					CS		Cap		
8	PJ7417847	1					CS		Rocker Arm Shaft		
9	PJ7415318	1							•Screw		
10	PJ7410135	2					CS		•Snap Ring		
11		1					NS		•Support		
12		3					NS		•Support		
13	VOE15134665	4							•Bolt		(PJ7415546)
14	PJ7415545	3							•Spring		
15	PJ7417814	8							•Rocker Arm		
16	PJ7415320	8					CS		••Nut		
17	PJ7415541	8							••Screw with pin		
18		1					NS		•Rocker Arm Shaft		
19	PJ7415331	2					CS		••Plug		

VOLVO

PROSIS Part Information

Date: **5/30/2026**	Image id: **1017671**	Catalogue: **10007**	Model: **EC35**
Brand: **Volvo**	Serial: **28310151-28399999**	Group/Section: **214/200**	Title: **Valve mechanism**



Section option	Kit	Option description
VOE11802427		Engine

Q1-Q5	Option	Option description	
Q1 .			
Q2 283.18963			

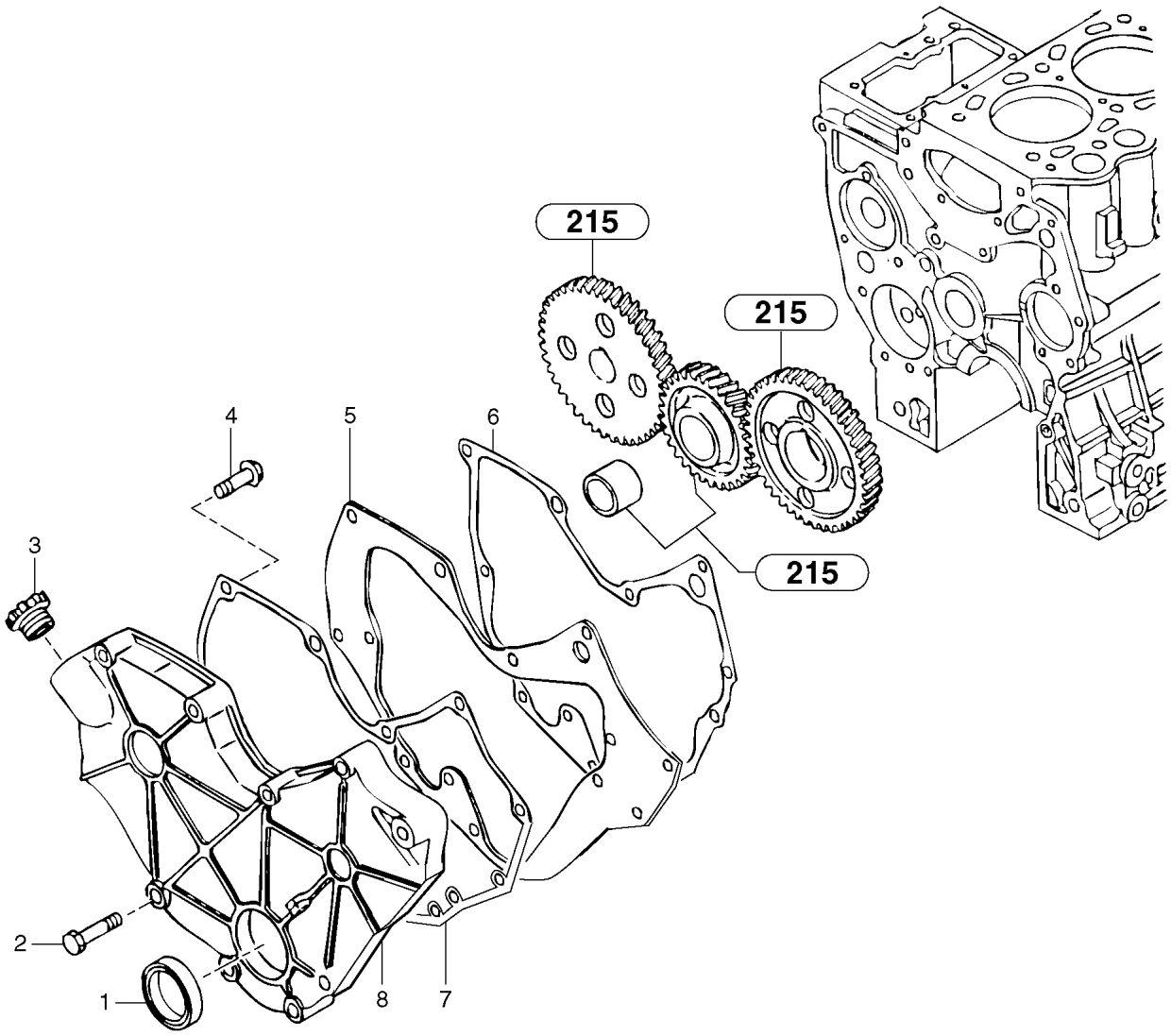
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
							NS		Rocker Arm		
1	VOE11714714		2						•Support		
2	VOE11714715		3						•Support		
3	VOE11713646		8						•Rocker arm		
4	VOE11714716		4						•Spring		
5	VOE11714717		1						•Shaft		
6	VOE11713645		3						•Stud		
7	VOE11713374		7					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

9			1						Cylinder head		See ref 211/200

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/30/2026	**215Y3**	**10007**	**EC35**
Brand:	Serial:	Group/Section:	Title:
Volvo	**28310151-28399999**	**215/100**	**Timing gear casing**



Q1-Q5	Option	Option description	
Q1 283.10151 283.18462			

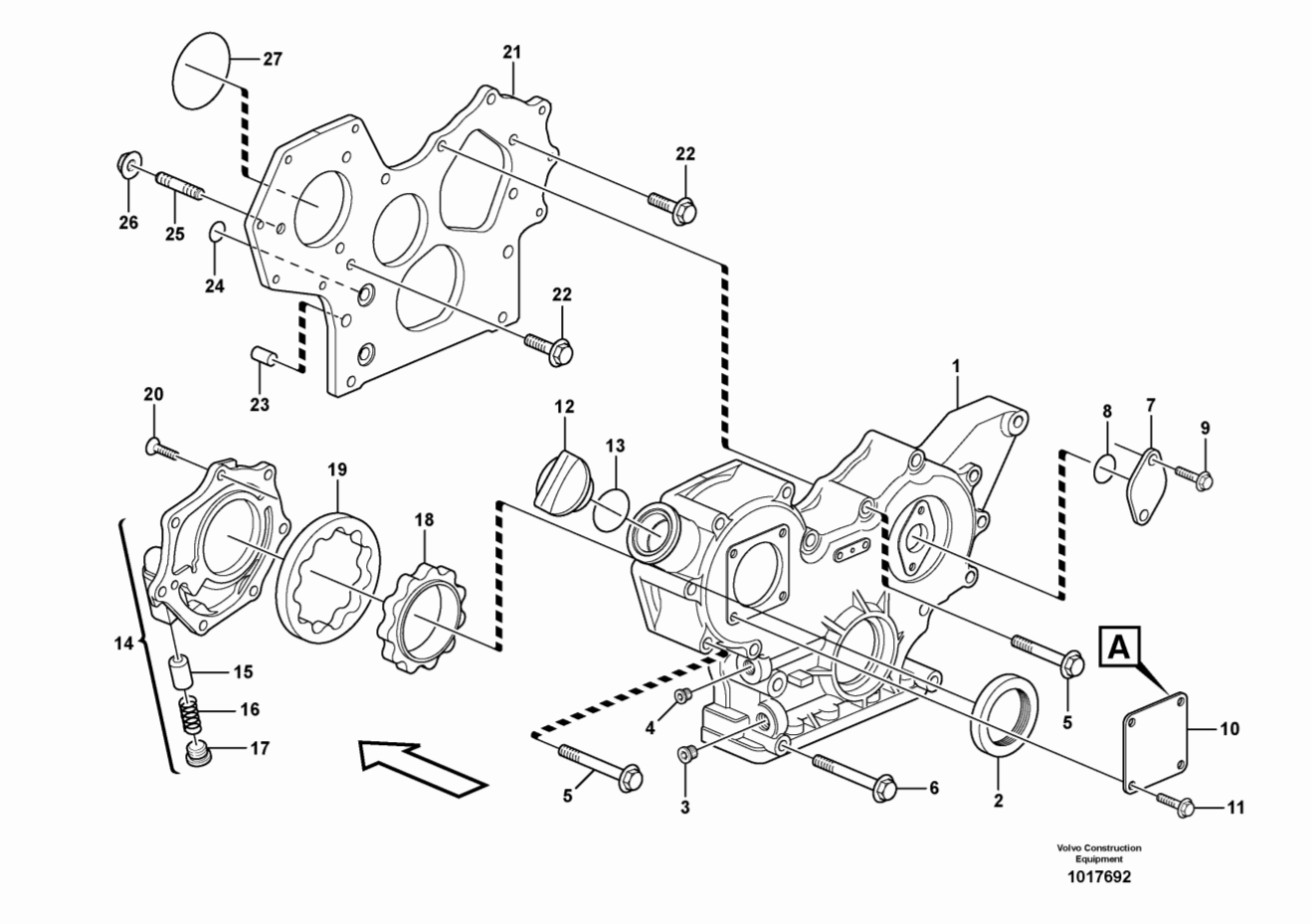
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	PJ7410027	1							Seal		
2	PJ7410092	8					SS		Screw		
3	VOE11712227	REQ					CS		Cap		(PJ7414925)
4	PJ7416429	7							Attachment kit		
5	PJ7416720	1					CS		Plate		
6	PJ7415462	1							Seal		
7	PJ7416722	1							Seal		

8	PJ7418265	1					CS		Oil Pan		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/30/2026	**1017692**	**10007**	**EC35**
Brand:	Serial:	Group/Section:	Title:
Volvo	**28310151-28399999**	**215/150**	**Timing gear casing and gears**



Section option	Kit	Option description
VOE11802427		Engine

Q1-Q5	Option	Option description	
Q1 .			
Q2 283.18963			

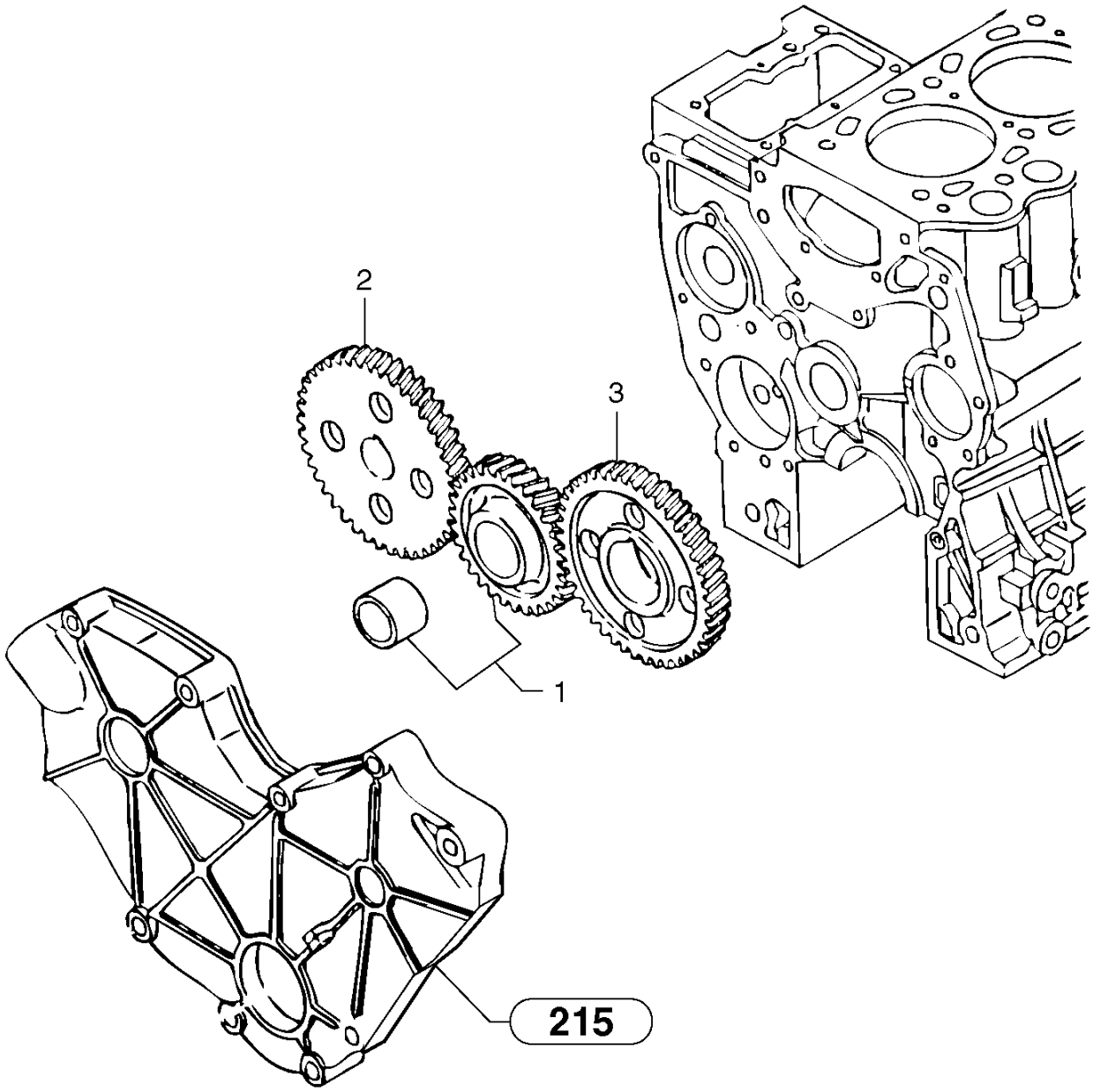
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE11713614		1						Timing gear casing		
2	VOE11713616		1						•Seal		
3	VOE11713615		1						•Plug		
4	VOE14521504		1						•Plug		
5	VOE11714373		11						Bolt		
6	VOE11714271		3						Flange screw		
7	VOE11713625		1						Cover		
8	VOE11713626		1						O-ring		
9	VOE11714374		2						Bolt		

10	VOE11714370		1						Cover		
11	VOE11714372		4						Bolt		
12	VOE11714383		1						Cap		
13	VOE11714371		1						O-ring		
14	VOE11713617		1						Oil pump		
15	VOE11713349		1						•Valve		
16	VOE11713629		1						•Spring		
17	VOE11713351		1						•Plug		
18	VOE11713622		1						Oil pump wheel		
19	VOE11713623		1						Oil pump wheel		
20	VOE11713356		7						Screw		
21	VOE11713618		1						Timing gear casing		
22	VOE11714372		3						Bolt		
23	VOE11713620		2						Pipe		
24	VOE11713621		4						O-ring		
25	VOE11713619		3						Stud		
26	VOE14521543		3						Nut		
27	VOE11713305		1						O-ring		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/30/2026	**215AY3**	**10007**	**EC35**
Brand:	Serial:	Group/Section:	Title:
Volvo	**28310151-28399999**	**215/200**	**Timing gears**



Q1-Q5	Option	Option description	
Q1 283.10151 283.18462			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	PJ7418177	1					CS		Hub Gear		S4L2-63ES, ENG -

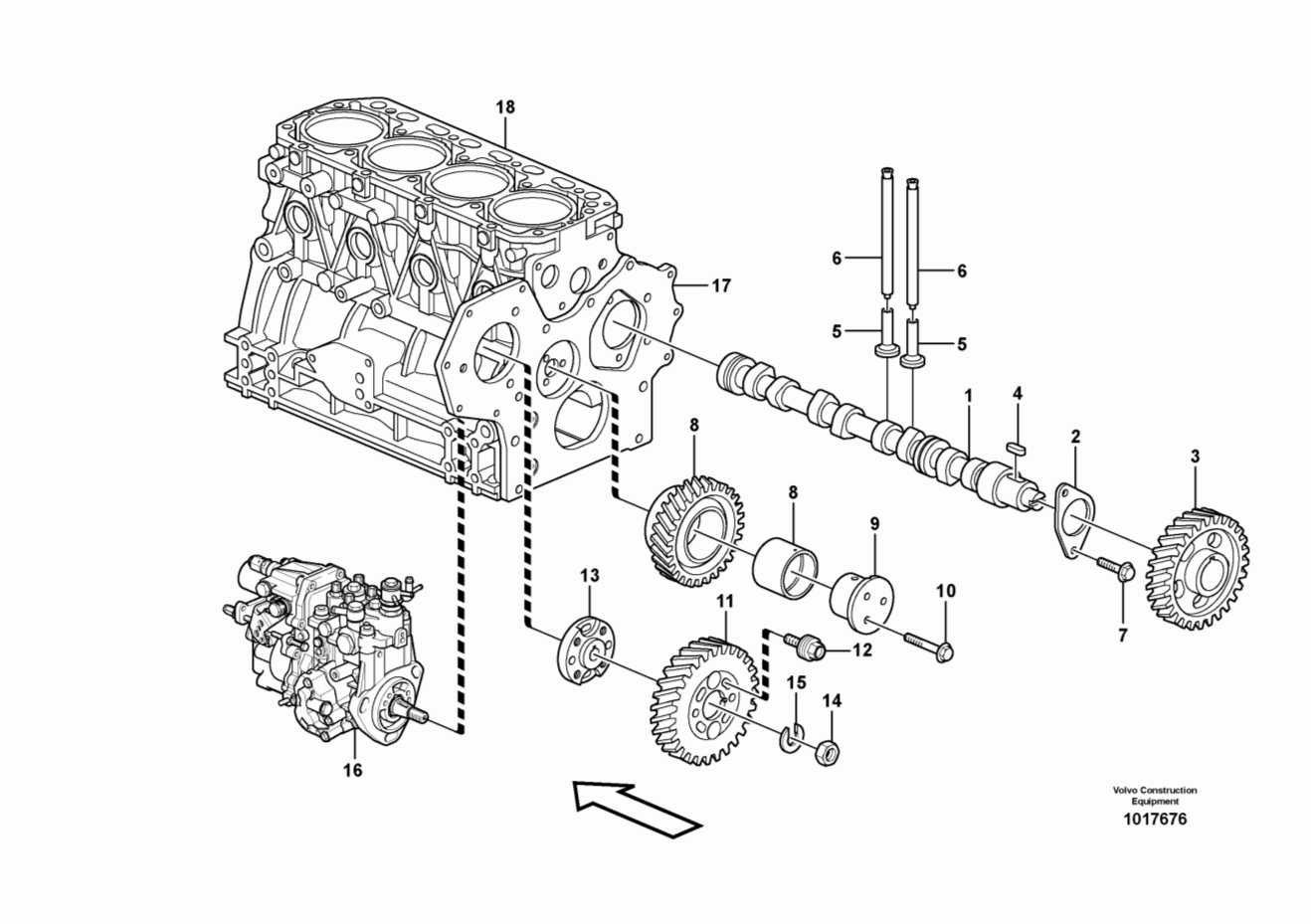
											53843
1	PJ7418342	1					CS		Hub Gear		S4L2-63ES, ENG 53844 -
1	PJ7418342	1					CS		Hub Gear		S4L2-Y163ES, ENG 54215 -
2	PJ7418179	1					CS		Gear		S4L2-63ES, ENG - 53843
2	PJ7418343	1					CS		Hub Gear		S4L2-63ES, ENG 53844 -
2	PJ7418345	1					CS		Hub Gear		S4L2-Y163ES, ENG 54215 -
3	PJ7418178	1					CS		Hub Gear		S4L2-63ES, ENG - 53843
3	PJ7418344	1					CS		Hub Gear		S4L2-63ES, ENG 53844 -
3	PJ7418344	1					CS		Hub Gear		S4L2-Y163ES, ENG 54215 -

Product: EC35 Volvo Compact Excavators Part Manual1
Full Download: https://www.arepairmanual.com/downloads/ec35-volvo-compact-excavators-part-manual1/

VOLVO

PROSIS Part Information

Date: **5/30/2026**	Image id: **1017676**	Catalogue: **10007**	Model: **EC35**
Brand: **Volvo**	Serial: **28310151-28399999**	Group/Section: **215/300**	Title: **Valve mechanism**



Section option	Kit	Option description
VOE11802427		Engine

Q1-Q5	Option	Option description	
Q1 .			
Q2 283.18963			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE11714644		1						Camshaft		
2	VOE11714486		1				SS		•Thrust washer		
3	VOE11714334		1				SS		•Camshaft gear		
4	VOE11714468		1						•Key		
5	VOE11714485		8						Tappet		
6	VOE11713678		8						Rod		
7	VOE14525410		2						Bolt		
8	VOE11713681		1						Gear		
9	VOE11713680		1						Shaft		

Sample manual. Download All 502 pages at:
https://www.arepairmanual.com/downloads/ec35-volvo-compact-excavators-part-manual1/