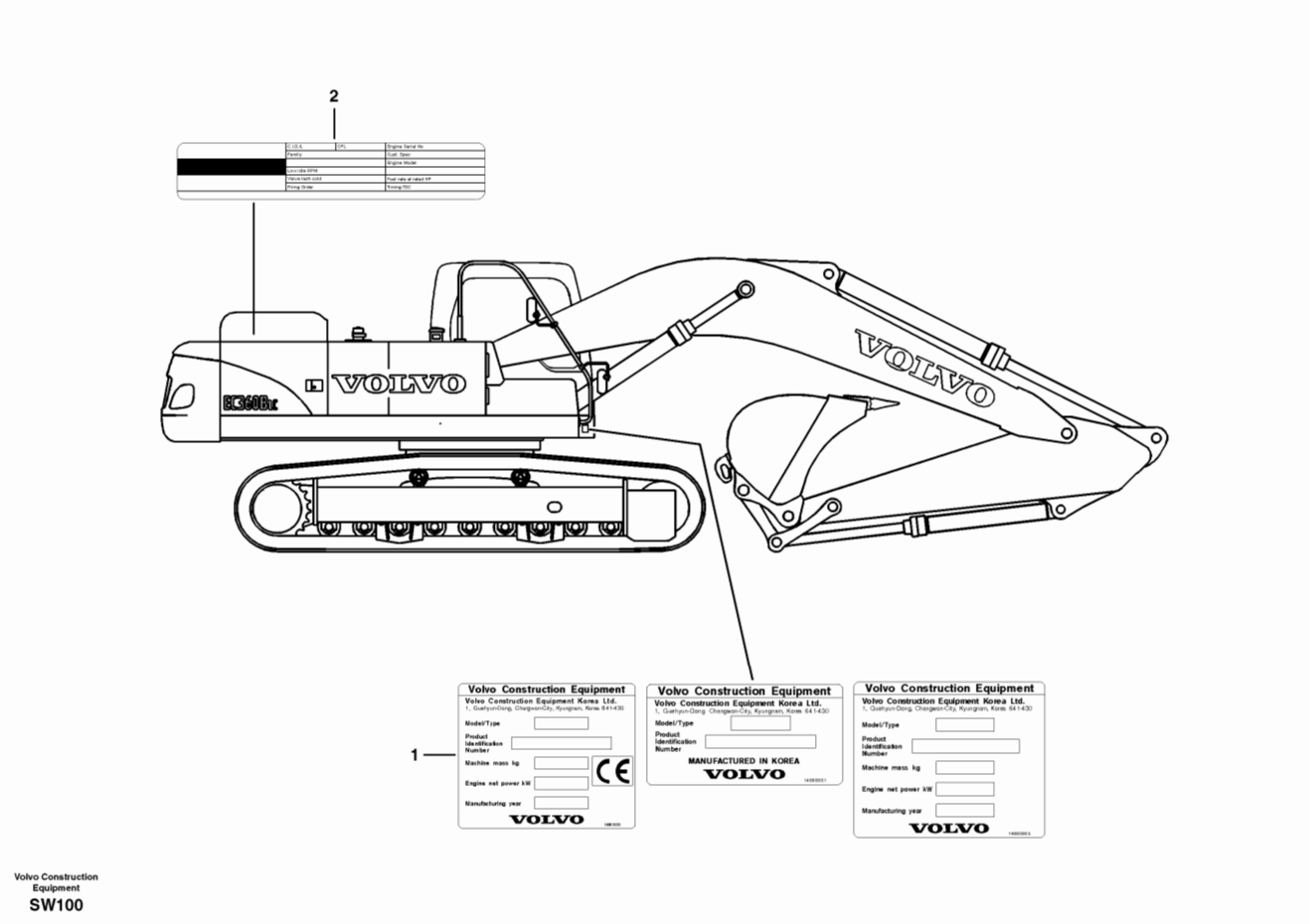
Product: EC360B LR Volvo Excavators Part Manual3
Full Download: https://www.arepairmanual.com/downloads/ec360b-lr-volvo-excavators-part-manual3/

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/17/2026	**SW100**	**56137**	**EC360B LR**
Brand:	Serial:	Group/Section:	Title:
Volvo	**10001-12151**	**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 643 pages at:
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Product: EC360B LR Volvo Excavators Part Manual3
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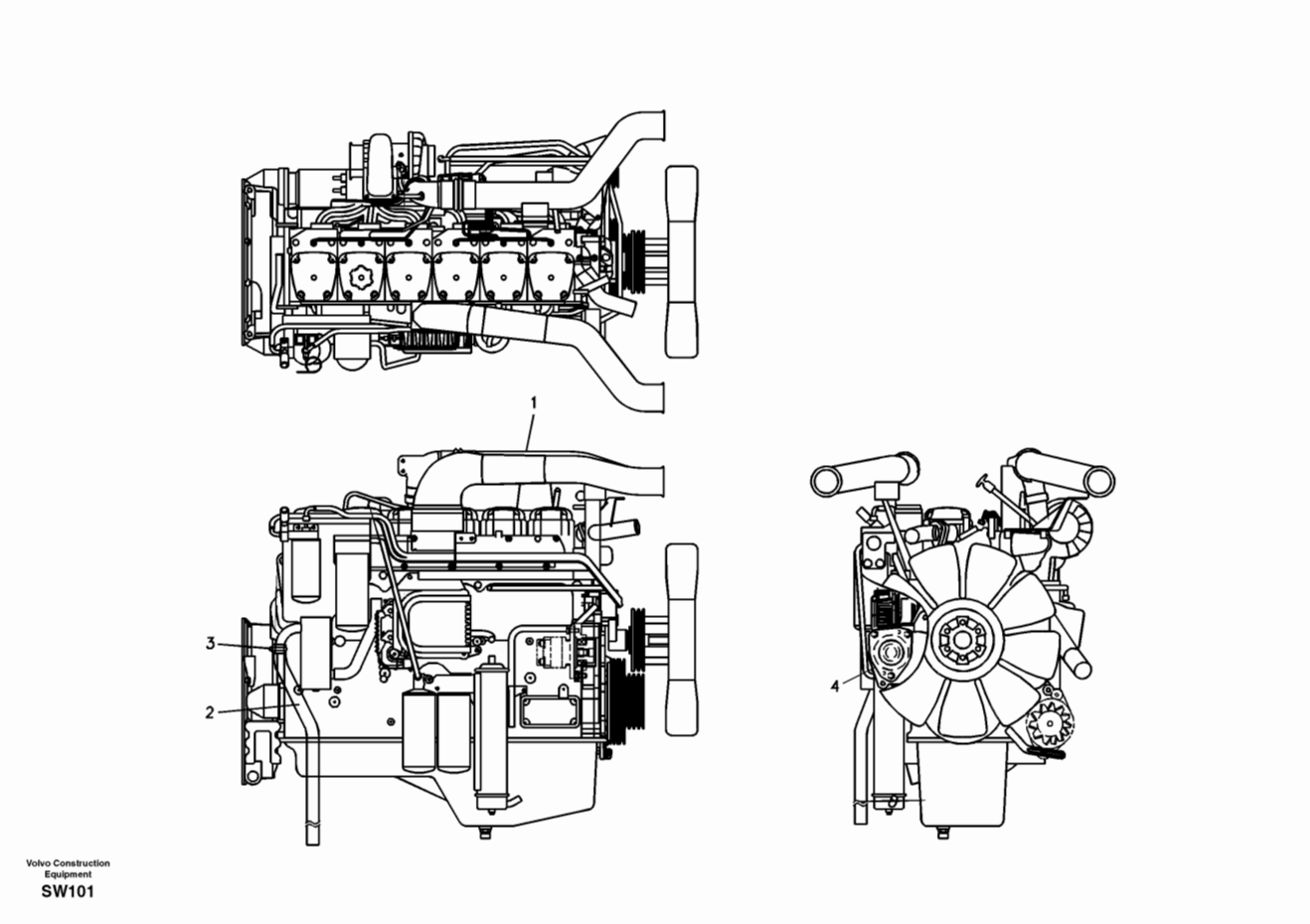
VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/17/2026	**SW101**	**56137**	**EC360B LR**
Brand:	Serial:	Group/Section:	Title:
Volvo	**10001-12151**	**210/100**	**Engine D10B ENGINE**



Section option	Kit	Option description
VOE8277279		Basic Machine EC360B
VOE8277356	VOE14515976	Leak-off line for slope-rotator on basic machine
VOE8278903		Engine with Epa label EMISSION CERTIFICATED FROM EPA
VOE8278904		Engine with Eu label EMISSION CERTIFICATED FROM EU
VOE8278905		Engine without Epa label INT AND KOREAN MARKET

Q1-Q5	Option	Option description	
Q1 8277279 S/N -10446			
Q2 8278903 S/N -10828			
Q3 8278904 S/N -10828			
Q4 8278905 S/N -10828			
Q5 8277356 S/N -10828			

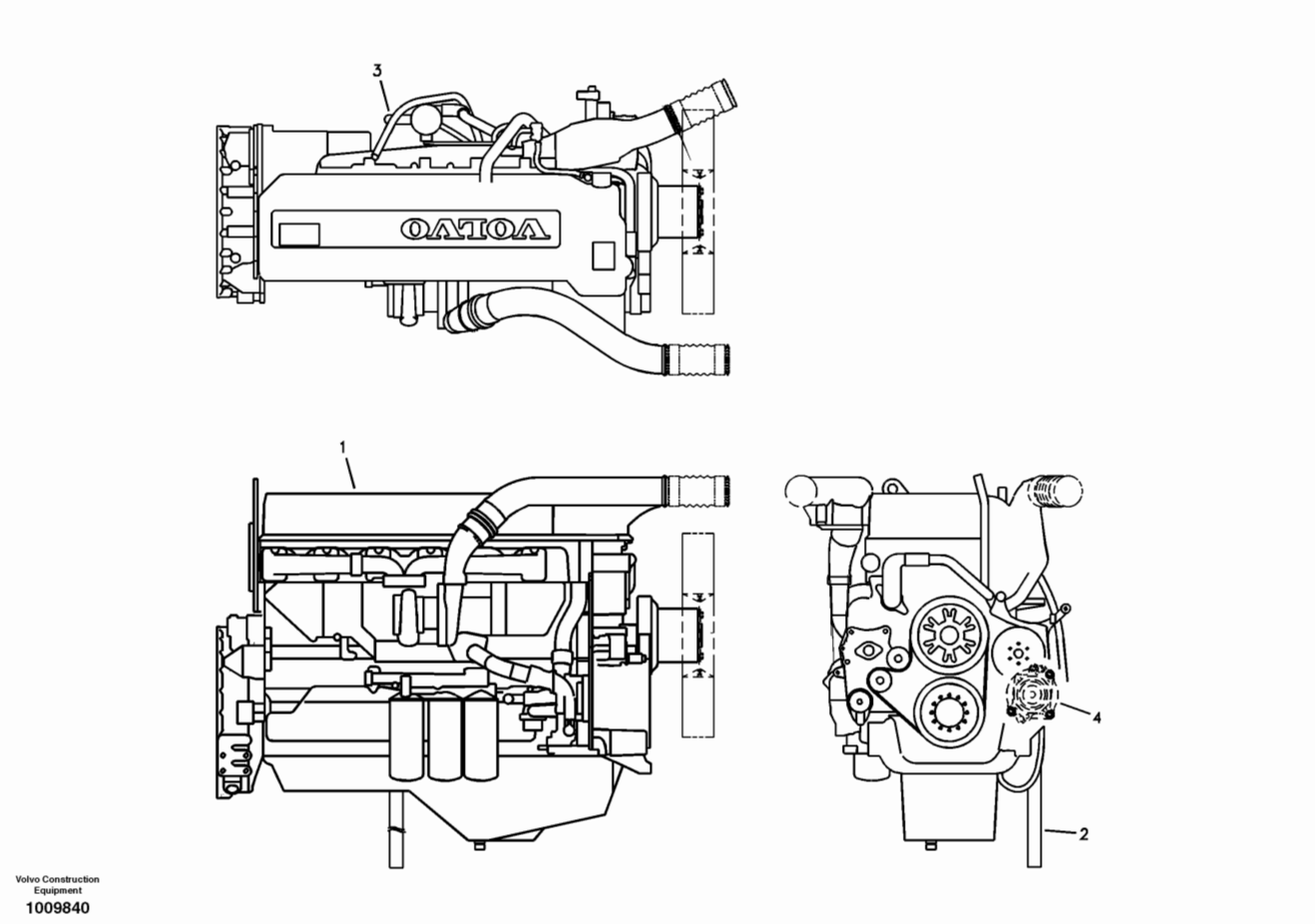
Sample manual. Download All 643 pages at:
https://www.arepairmanual.com/downloads/ec360b-lr-volvo-excavators-part-manual3/

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE15004209	1					CS		Engine		(VOE8188147)D10B EAE2, REMAN VOE9008188147, VOE9015004209
	VOE15004209		1				CS		Engine		(VOE8188147)D10B EAE2 for USA, REMAN VOE9008188147, VOE9015004209
	VOE8188154			1			SS		Engine		D10B EBE2 for EU, REMAN VOE9008188147
	VOE15003061				1		CS		Engine		(VOE8188155)D10B ECE2 for INT
2	VOE14500434	1	1	1	1				Hose		
3	SA9312-10175	1	1	1	1		SS		Hose clamp		
4	VOE11162404					1			Bearing housing		SER NO 10001-10057
	VOE11129054					1	CS		Bearing housing		SER NO 10058-

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/17/2026	**1009840**	**56137**	**EC360B LR**
Brand:	Serial:	Group/Section:	Title:
Volvo	**10001-12151**	**210/150**	**Engine D12C ENGINE**



Section option	Kit	Option description
VOE8279097		Engine with Epa label EMISSION CERTIFICATED FROM EPA
VOE8279098		Engine with Eu label EMISSION CERTIFICATED FROM EU
VOE8279099		Engine without Epa label INT AND KOREAN MARKET
VOE8279120	VOE14525361	Leak-off line for slope-rotator on basic machine

Q1-Q5	Option	Option description	
Q1 8279097 S/N 10829-			
Q2 8279098 S/N 10829-			
Q3 8279099 S/N 10829-			
Q4 8279120 S/N 10829-			

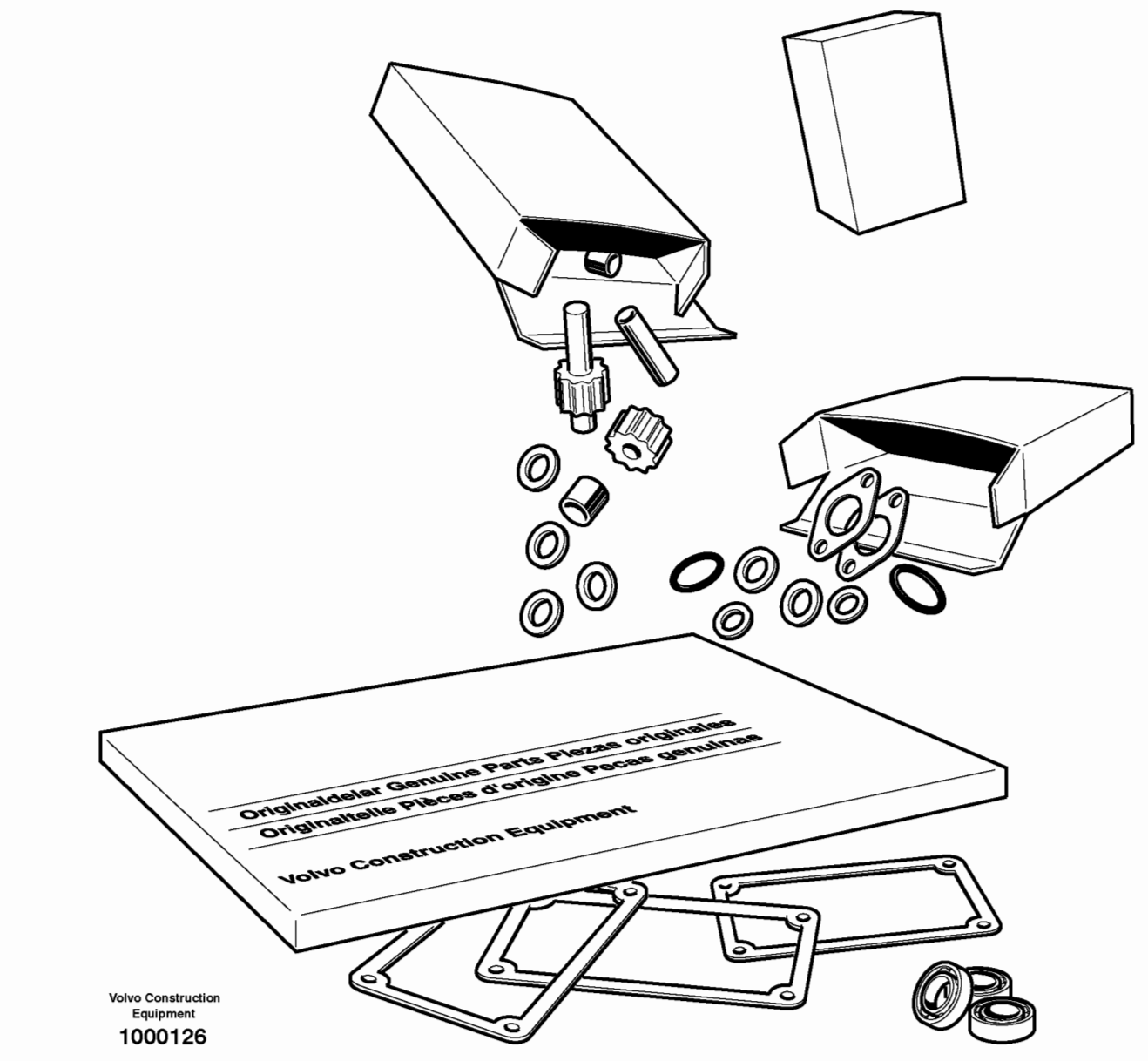
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE15002877	1					CS		Engine		(VOE8188176)D12C ECE2 for USA, REMAN

											VOE9008188176, VOE9015002877
	VOE8188177		1				SS		Engine		D12C EDE2 for EU, REMAN VOE9008188176, VOE9008188177
	VOE15002892			1			CS		Engine		(VOE8188178)D12C EEE2 for INT, REMAN VOE9008188178, VOE9015002892
2	VOE14881131	1	1	1					Hose		
3	SA9312-10175	1	1	1			SS		Hose clamp		
4	VOE11128860				1				Bearing housing		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/17/2026	**1000126**	**56137**	**EC360B LR**
Brand:	Serial:	Group/Section:	Title:
Volvo	**10001-12151**	**210/200**	**Repair kits for engine D10B ENGINE**



Section option	Kit	Option description
VOE8277279		Basic Machine EC360B
VOE8278903		Engine with Epa label EMISSION CERTIFICATED FROM EPA
VOE8278904		Engine with Eu label EMISSION CERTIFICATED FROM EU
VOE8278905		Engine without Epa label INT AND KOREAN MARKET

Q1-Q5	Option	Option description	
Q1 8277279 S/N -10446			
Q2 8278903 S/N -10828			

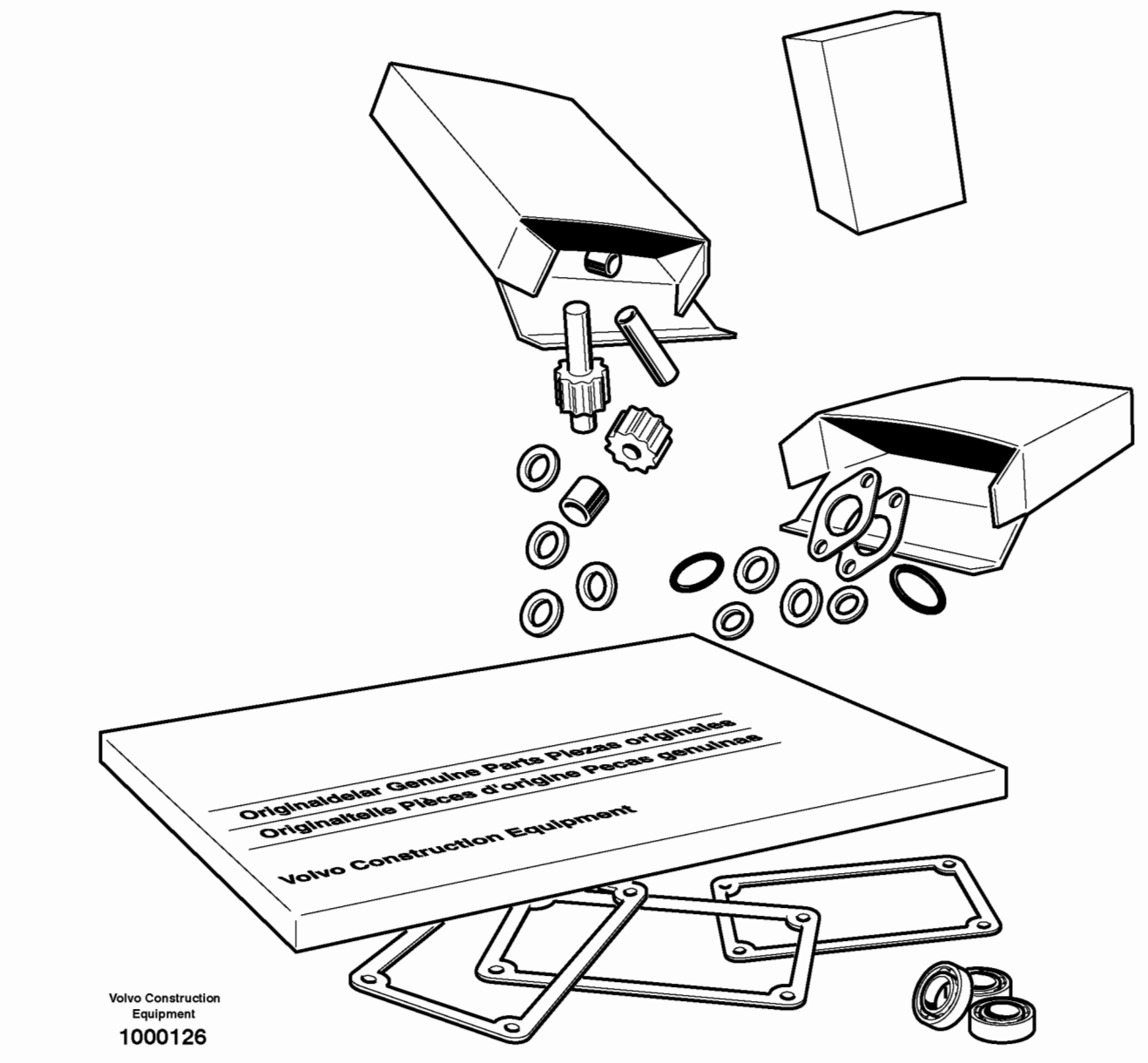
Q3 8278904 S/N -10828			
Q4 8278905 S/N -10828			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE270946	6	6	6	6				Repair kit		FOR CYLINDER HEAD
	VOE270789	6	6	6	6				Gasket kit		FOR CYLINDER HEAD
	VOE11705058	6	6	6	6				Cylinder liner kit		
	VOE271157	6	6	6	6				•Sealing kit		
	VOE276851	6	6	6	6				•Piston ring kit		
		6	6	6	6				Big end brg kit		
		7	7	7	7				Mn bearing kit		
		4	4	4	4				Thrust washer kit		
	VOE479486	1	1	1	1				Gasket		OIL PAN
	VOE276156	1	1	1	1				Repair kit		FOR OIL PUMP
	VOE6644414	1	1	1	1				Repair kit		FOR STARTER MOTOR

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/17/2026	**1000126**	**56137**	**EC360B LR**
Brand:	Serial:	Group/Section:	Title:
Volvo	**10001-12151**	**210/210**	**Repair kits for engine D10B ENGINE**



Section option	Kit	Option description
VOE8277279		Basic Machine EC360B
VOE8278903		Engine with Epa label EMISSION CERTIFICATED FROM EPA
VOE8278904		Engine with Eu label EMISSION CERTIFICATED FROM EU
VOE8278905		Engine without Epa label INT AND KOREAN MARKET

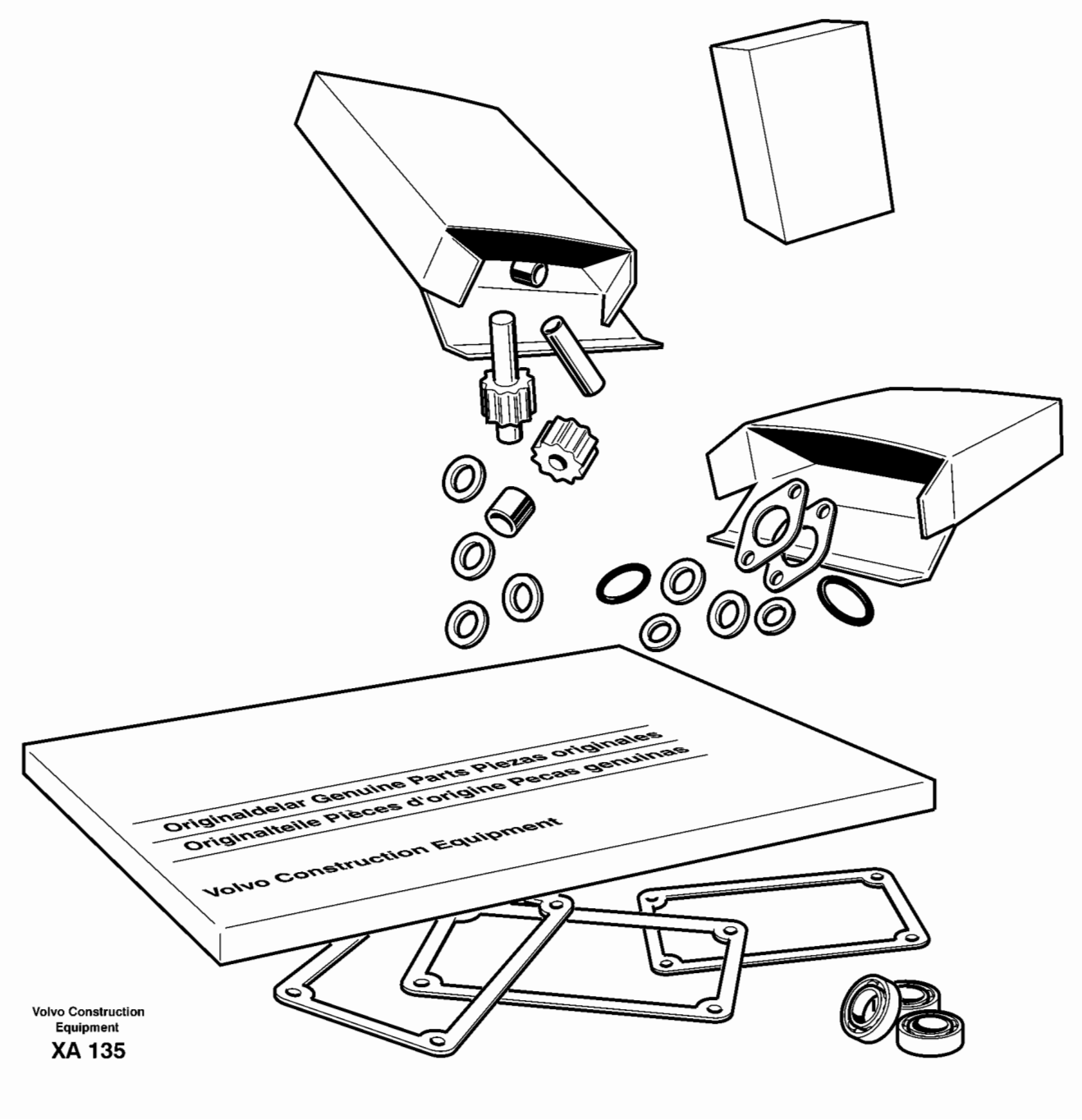
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE17514589	1							Spare parts kit		
	VOE8194037	6							•Connecting rod		See ref 216/100
	VOE11705058	6							•Cylinder liner kit		See ref 213/100

	VOE270124	6							•Big End Brg Kit		See ref 216/100
	VOE270438	7							•Main bearing kit		See ref 216/100
	VOE276758	4							•Thrust washer kit		See ref 216/100
	VOE270789	6							•Gasket kit		
	VOE479260	6							•Gasket		
	VOE1545696	1							•Gasket		
	VOE940186	37							•Hexagon screw		
	VOE940161	6							•Hexagon screw		
	VOE22859766	6							•Flange screw		
	VOE959795	1							•Hexagon screw		
	VOE479414	3							•Spacer sleeve		
	VOE424694	6							•Gasket		
	VOE424693	6							•Gasket		
	VOE994868	12							•Plain washer		
	VOE422076	1							•Bushing		
	VOE422077	1							•Bushing		
	VOE422078	1							•Bushing		
	VOE422079	1							•Bushing		
	VOE422080	1							•Bushing		
	VOE422081	1							•Bushing		
	VOE422082	1							•Bushing		
	VOE22416685	1							•Reduction valve		
	VOE949658	1							•O-ring		
	VOE469846	1							•Sealing ring		
	VOE8149182	1							•Thermostat		
	VOE1544710	1							•Sealing ring		
	VOE11000236	1							•Sealing ring		
	VOE975674	1							•O-ring		
	VOE469829	6							•Sealing ring		
	VOE479107	6							•Gasket		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/17/2026	**XA135**	**56137**	**EC360B LR**
Brand:	Serial:	Group/Section:	Title:
Volvo	**10001-12151**	**210/250**	**Repair kits for engine D12C ENGINE**



Section option	Kit	Option description
VOE8279097		Engine with Epa label EMISSION CERTIFICATED FROM EPA
VOE8279098		Engine with Eu label EMISSION CERTIFICATED FROM EU
VOE8279099		Engine without Epa label INT AND KOREAN MARKET

Q1-Q5	Option	Option description	
Q1 8279097 S/N			

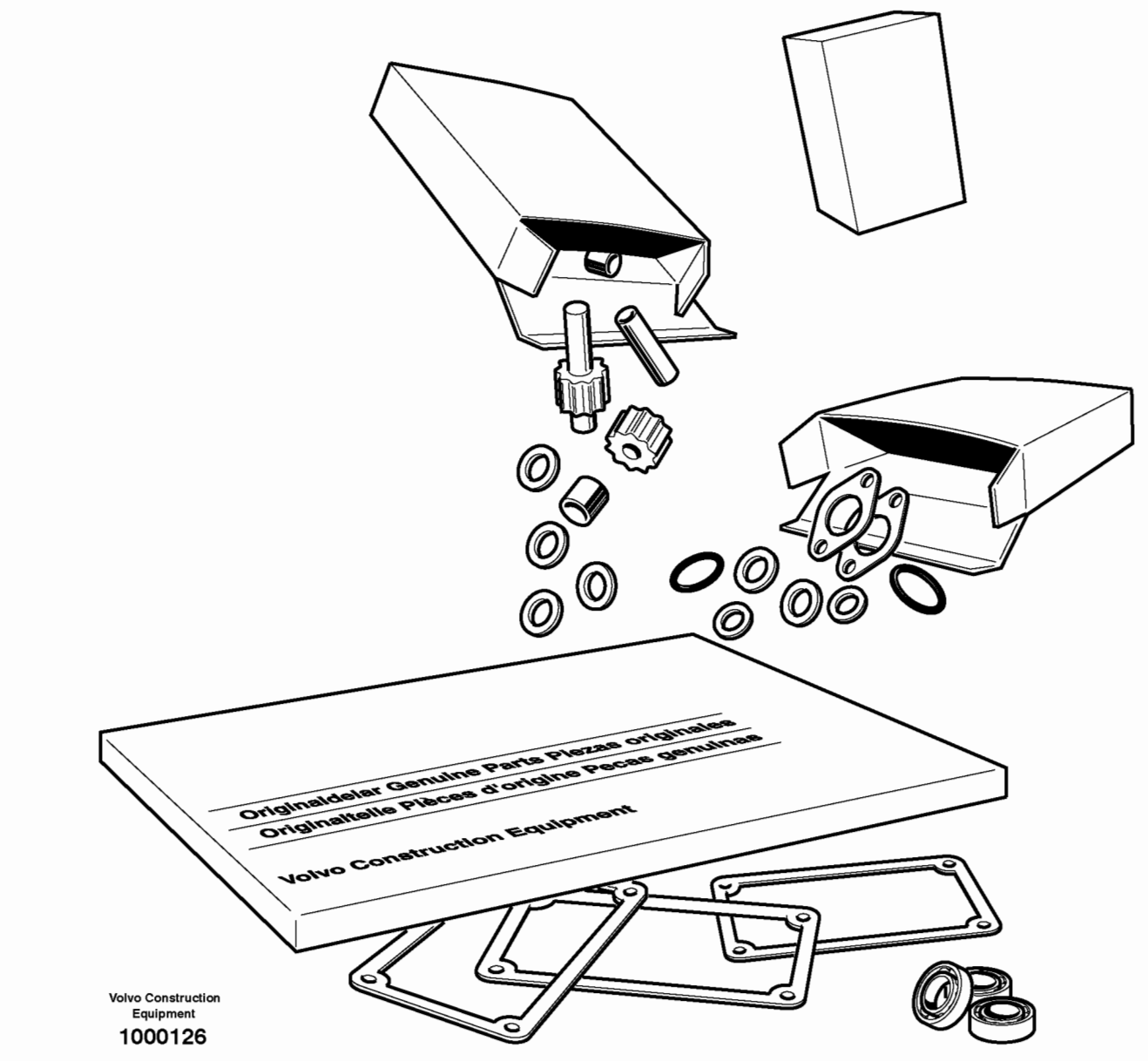
10829-			
Q2 8279098 S/N 10829-			
Q3 8279099 S/N 10829-			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE3099100	1	1	1					Gasket kit		FOR CYLINDER HEAD See ref 211/200
	VOE276939	6	6	6			SS		Cylinder liner kit		See ref 213/150
	VOE276630	1	1	1					Bearing shell kit		CAMSHAFT See ref 215/250
		6	6	6					Big end brg kit		See ref 216/150
		7	7	7					Mn bearing kit		See ref 216/150
		1	1	1					Thrust washer kit		See ref 216/150
	VOE11127584	1	1	1					Gasket		OIL PAN See ref 217/150
	VOE20710242	1	1	1					De-carbonizing kit		(VOE3092642)FOR DECARBONIZING
	VOE3964604	16	16	16					•Bushing		
	VOE21501189	24	24	24					•Valve stem seal		(VOE859171)
	VOE21123014	1	1	1					•Sealing strip		(VOE8170116)
	VOE1544710	2	2	2					•Sealing ring		
	VOE1547252	1	1	1					•Sealing ring		
	VOE1547254	2	2	2					•Sealing ring		
	VOE1636309	1	1	1					•Sealing ring		
	VOE1677370	2	2	2					•Sealing ring		
	VOE3165097	1	1	1					•Sealing ring		
	VOE20714247	1	1	1					•Sealing strip		(VOE8170452)
	VOE7011996	7	7	7					•Gasket		
	VOE8149301	1	1	1					•Gasket		
	VOE20489341	1	1	1					•Gasket		(VOE8170473)
	VOE8170519	1	1	1					•Gasket		
	VOE1675841	1	1	1					•Gasket		
	VOE949659	12	12	12					•O-ring		
	VOE20536487	6	6	6					•O-ring		(VOE3165747)
	VOE13949656	1	1	1					•O-ring		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/17/2026	**1000126**	**56137**	**EC360B LR**
Brand:	Serial:	Group/Section:	Title:
Volvo	**10001-12151**	**210/260**	**Repair kits for engine D12C ENGINE**



Section option	Kit	Option description
VOE8279097		Engine with Epa label EMISSION CERTIFICATED FROM EPA
VOE8279098		Engine with Eu label EMISSION CERTIFICATED FROM EU
VOE8279099		Engine without Epa label INT AND KOREAN MARKET

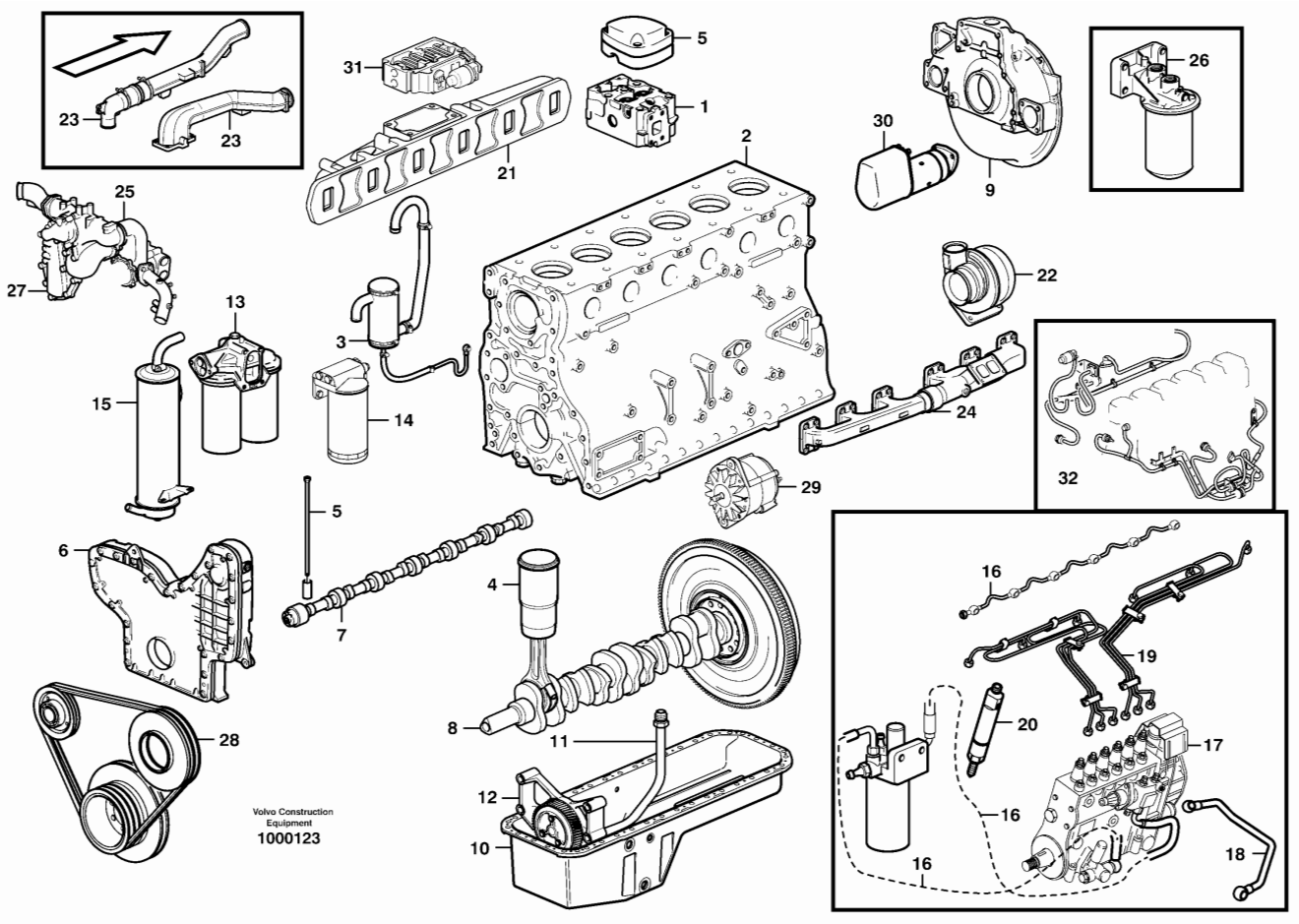
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE17514600	1							Spare parts kit		
	VOE20412200	6							•Connecting rod		See ref 216/150
	VOE20515376	6							•Cylinder		See ref 213/150
	VOE276134	6							•Big End Brg Kit		See ref 216/150

	VOE23070440	7							•Main bearing kit		See ref 216/150
	VOE24124156	1							•Thrust washer kit		(VOE21948261) See ref 216/150
	VOE3099100	1							•Gasket kit		
	VOE11127584	1							•Gasket		
	VOE984737	2							•Flange screw		
	VOE994386	40							•Flange screw		
	VOE21123014	1							•Sealing strip		
	VOE3964604	16							•Bushing		
	VOE20503200	1							•Bearing shell kit		See ref 215/250
	VOE276630	6							•Bearing shell kit		See ref 215/250
	VOE469846	2							•Sealing ring		
	VOE471706	1							•Reduction valve		
	VOE13948610	2							•O-ring		
	VOE22416685	1							•Reduction valve		
	VOE8149182	1							•Thermostat		
	VOE1544710	1							•Sealing ring		
	VOE8170519	1							•Gasket		
	VOE8149301	1							•Gasket		
	VOE1547254	2							•Sealing ring		
	VOE8170959	6							•Gasket		
	VOE20714247	1							•Sealing strip		
	VOE20489341	1							•Gasket		
	VOE3830184	1							•Seal		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/17/2026	**1000123**	**56137**	**EC360B LR**
Brand:	Serial:	Group/Section:	Title:
Volvo	**10001-12151**	**210/300**	**Engine D10B ENGINE**



Section option	Kit	Option description
VOE8277279		Basic Machine EC360B
VOE8278903		Engine with Epa label EMISSION CERTIFICATED FROM EPA
VOE8278904		Engine with Eu label EMISSION CERTIFICATED FROM EU
VOE8278905		Engine without Epa label INT AND KOREAN MARKET

Q1-Q5	Option	Option description	
Q1 8277279 S/N -10446			
Q2 8278903 S/N -10828			
Q3 8278904 S/N -10828			
Q4 8278905 S/N -10828			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE15004209	1					CS		Engine		(VOE8188147)D10B EAE2 SER NO

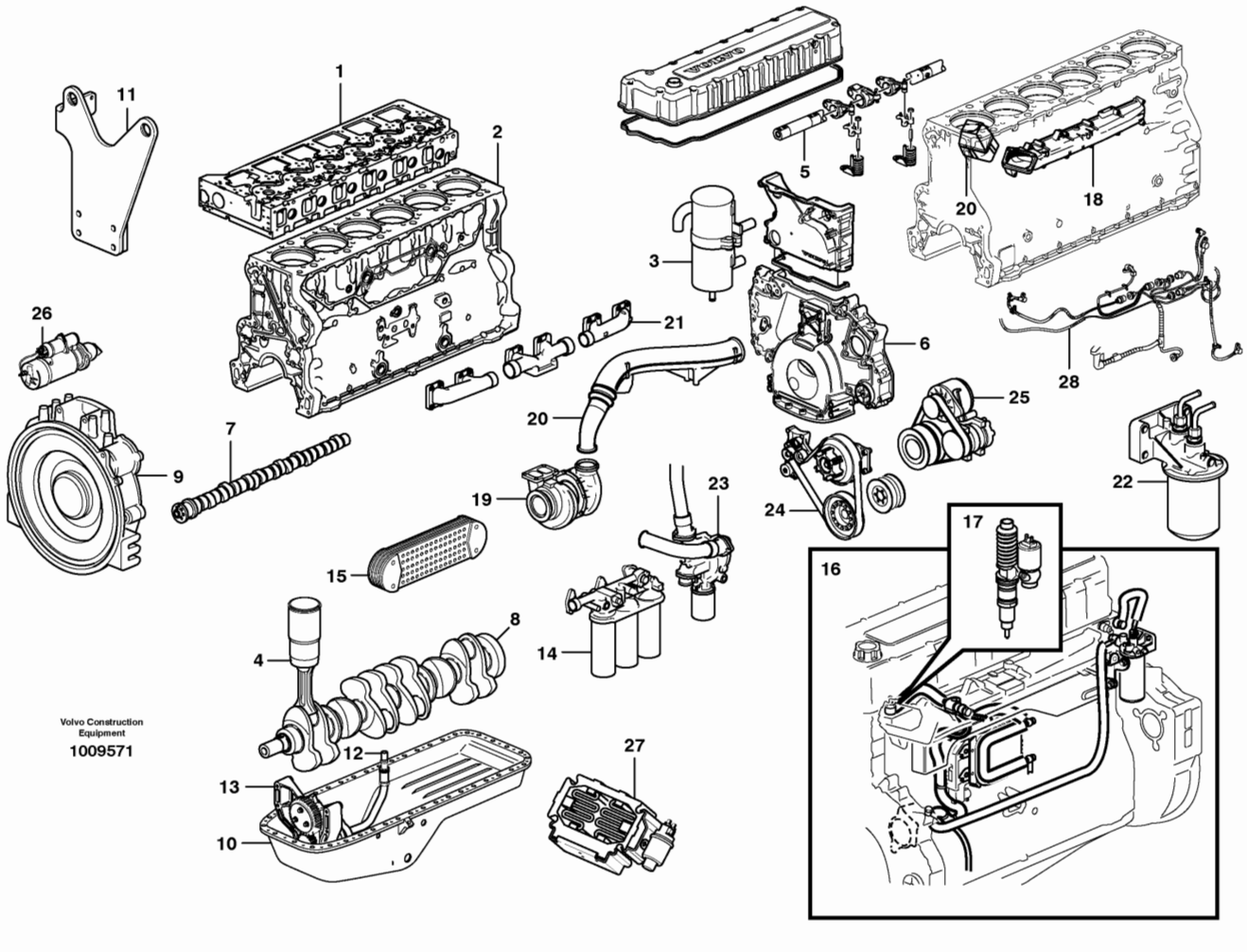
											10001-10446, REMAN VOE9008188147, VOE9015004209
	VOE15004209		1				CS		Engine		(VOE8188147)D10B EAE2 for USA SER NO 10447-, REMAN VOE9008188147, VOE9015004209
	VOE8188154			1			SS		Engine		D10B EBE2 for EU SER NO 10447-, REMAN VOE9008188147
	VOE15003061				1		CS		Engine		(VOE8188155)D10B ECE2 for INT SER NO 10447-
1		2	2	2	2				•Cylinder head		
2		1	1	1	1				•Cylinder block		
3		1	1	1	1				•Crankcase ventilation		
4		6	6	6	6				•Cylinder liner		
5		1	1	1	1				•Valve mechanism		
6		1	1	1	1				•Timing gear casing		
7		1	1	1	1				•Camshaft		
8		1	1	1	1				•Crankshaft		
9		1	1	1	1				•Flywheel housing		
10		1	1	1	1				•Oil sump		
11		1	1	1	1				•Lubricating system		
12		1	1	1	1				••Oil pump		
13		1	1	1	1				•Oil filter		
14		1	1	1	1				•Oljefilter by pass		
15		1	1	1	1				•Oil cooler		
16		1	1	1	1				•Fuel pipes, radiator		
17		1	1	1	1				•Injection pump with f		
18		1	1	1	1				•Fuel system, oil pump		
19		1	1	1	1				•Fuel lines, injectors		
20		1	1	1	1				••Injector		
21		1	1	1	1				•Inlet pipe		
22		1	1	1	1				•Turbocharger		
23		1	1	1	1				•Charge air cooler		
24		1	1	1	1				•Exhaust pipe		
25		1	1	1	1				•Cooling system		
26		1	1	1	1				•Coolant filter		
27		1	1	1	1				•Water pump and thermo		
28		1	1	1	1				•Belt transmission		
29		1	1	1	1				•Alternator with fitti		
30		1	1	1	1				•Starter motor		
31		1	1	1	1				•Pre-heater with relay		

32		1	1	1	1				•Cable harness, ECU		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/17/2026	**1009571**	**56137**	**EC360B LR**
Brand:	Serial:	Group/Section:	Title:
Volvo	**10001-12151**	**210/350**	**Engine D12C ENGINE**



Section option	Kit	Option description
VOE8279097		Engine with Epa label EMISSION CERTIFICATED FROM EPA
VOE8279098		Engine with Eu label EMISSION CERTIFICATED FROM EU
VOE8279099		Engine without Epa label INT AND KOREAN MARKET

Q1-Q5	Option	Option description	
Q1 8279097 S/N 10829-			
Q2 8279098 S/N 10829-			
Q3 8279099 S/N 10829-			

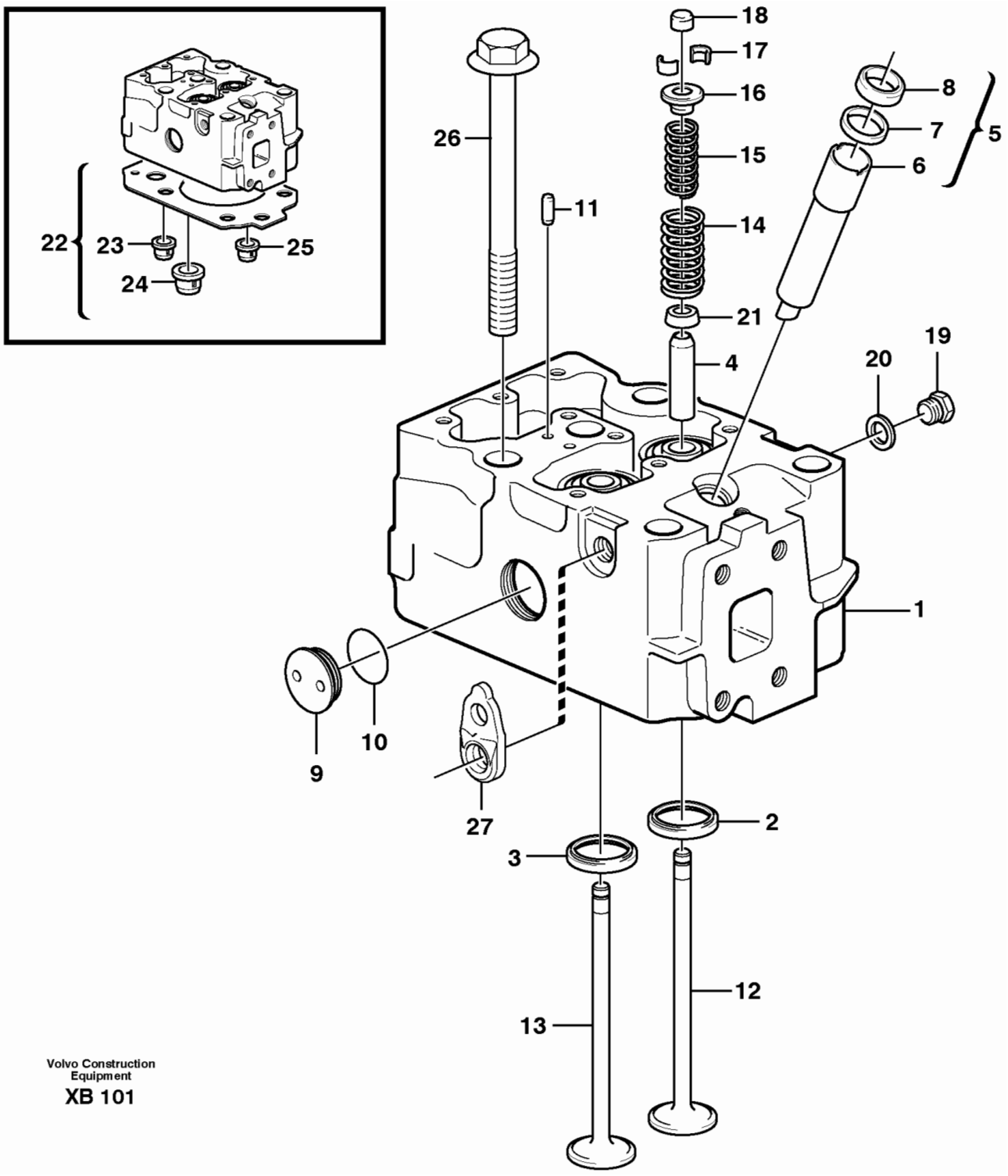
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE15002877	1					CS		Engine		(VOE8188176)D12C ECE2 for USA, REMAN VOE9008188176,

											VOE9015002877
	VOE8188177		1				SS		Engine		D12C EDE2 for EU, REMAN VOE9008188176, VOE9008188177
	VOE15002892			1			CS		Engine		(VOE8188178)D12C EEE2 for INT, REMAN VOE9008188178, VOE9015002892
1		2	2	2					•Cylinder head		See ref 211/200
2		1	1	1					•Cylinder block		See ref 212/150
3		1	1	1					•Crankcase ventilation		See ref 212/350
4		6	6	6					•Cylinder liner		See ref 213/150
5		1	1	1					•Valve mechanism		See ref 214/150
6		1	1	1					•Timing gear casing		See ref 215/150
7		1	1	1					•Camshaft		See ref 215/250
8		1	1	1					•Crankshaft		See ref 216/150
9		1	1	1					•Flywheel housing		See ref 216/250
10		1	1	1					•Oil sump		See ref 217/150
11		1	1	1					•Engine mounting		See ref 218/200
12		1	1	1					•Lubricating system		See ref 221/150
13		1	1	1					••Oil pump		See ref 221/250
14		1	1	1					•Oil filter		See ref 222/150
15		1	1	1					•Oil cooler		See ref 223/250
16		1	1	1					•Fuel pipes		See ref 235/350
17		1	1	1					••Injector		See ref 237/250
18		1	1	1					•Inlet pipe		See ref 251/150
19		1	1	1					•Turbocharger		See ref 255/150
20		1	1	1					•Charge air cooler		See ref 258/150
21		1	1	1					•Exhaust pipe		See ref 251/150
22		1	1	1					•Coolant filter		See ref 261/750
23		1	1	1					•Water pump and thermo		See ref 262/150
24		1	1	1					•Belt transmission		See ref 263/150
25		1	1	1					•Alternator with fitti		See ref 321/150
26		1	1	1					•Starter motor		See ref 331/150
27		1	1	1					•Starter Element		See ref 333/250
28		1	1	1					•Cable harness, ECU		See ref 371/300

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/17/2026	**XB101**	**56137**	**EC360B LR**
Brand:	Serial:	Group/Section:	Title:
Volvo	**10001-12151**	**211/100**	**Cylinder head D10B ENGINE**



Section option	Kit	Option description
VOE8277279		Basic Machine EC360B
VOE8278903		Engine with Epa label EMISSION CERTIFICATED FROM EPA
VOE8278904		Engine with Eu label EMISSION CERTIFICATED FROM EU

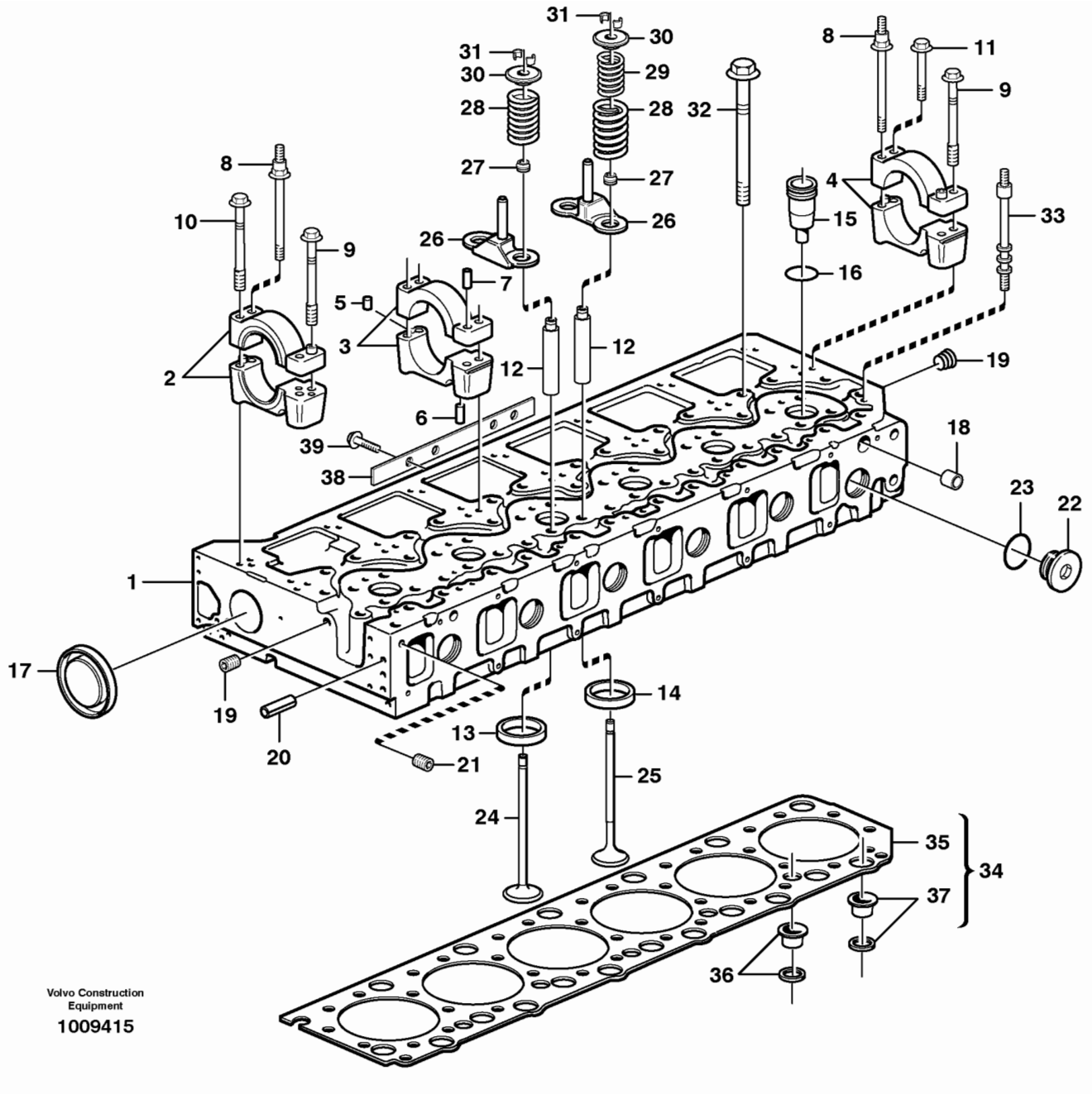
VOE8278905		Engine without Epa label INT AND KOREAN MARKET

Q1-Q5	Option	Option description	
Q1 8277279 S/N -10446			
Q2 8278903 S/N -10828			
Q3 8278904 S/N -10828			
Q4 8278905 S/N -10828			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE8194497	1	1	1	1				Cylinder head		REMAN VOE9008194497
		1	1	1	1				•Cylinder head		
1	VOE8194496	1	1	1	1		CS		••Cylinder head		
2	VOE467474	6	6	6	6				••Valve seat		STD SZ, Inlet
	VOE467590	6	6	6	6				••Valve seat		0,2 MM, O SZ, Inlet
3	VOE8194296	6	6	6	6				••Valve seat		STD SZ, Outlet
	VOE8194297	6	6	6	6				••Valve seat		0,2 MM, O SZ, Outlet
4	VOE11129092	12	12	12	12				••Valve guide		See footnote 1)
5	VOE270946	6	6	6	6				••Repair kit		
6	VOE479163	6	6	6	6				•••Sleeve		
7	VOE466405	6	6	6	6				•••Sealing ring		
8	VOE466420	6	6	6	6				•••Ring		
9	VOE8194467	12	12	12	12				••Plug		
10	VOE13949762	12	12	12	12				••O-ring		
11	VOE14025455	12	12	12	12				••Cylinder Pin		
12	VOE8194223	6	6	6	6				•Inlet valve		
13	VOE8194224	6	6	6	6				•Exhaust valve		
14	VOE467334	12	12	12	12				•Valve spring		
15	VOE467335	12	12	12	12				•Valve spring		
16	VOE467506	12	12	12	12				•Washer		
17	VOE468305	24	24	24	24				•Valve sleeve		
18	VOE478074	12	12	12	12				•Valve cap		
19	VOE941876	12	12	12	12				•Plug		
20	VOE7018666	12	12	12	12				•Gasket		
21	VOE864860	12	12	12	12				Valve seal		
22	VOE270789	6	6	6	6				Gasket kit		
23	VOE422413	6	6	6	6				•Sealing ring		OD = 11 MM
24	VOE422414	12	12	12	12				•Sealing ring		OD = 32 MM
25	VOE422415	12	12	12	12				•Sealing ring		OD = 18 MM
26	VOE422086	24	24	24	24				Screw		
27	VOE479260	6	6	6	6				Gasket		

1) Replacement version

Date:	Image id:	Catalogue:	Model:
5/17/2026	**1009415**	**56137**	**EC360B LR**
Brand:	Serial:	Group/Section:	Title:
Volvo	**10001-12151**	**211/200**	**Cylinder head D12C ENGINE**



Section option	Kit	Option description
VOE8279097		Engine with Epa label EMISSION CERTIFICATED FROM EPA
VOE8279098		Engine with Eu label EMISSION CERTIFICATED FROM EU
VOE8279099		Engine without Epa label INT AND KOREAN MARKET

Q1-Q5	Option	Option description	
Q1 8279097 S/N 10829-	VOE8279097	Engine with Epa label EMISSION CERTIFICATED FROM EPA	

Q2 8279098 S/N 10829-	VOE8279098	Engine with Eu label EMISSION CERTIFICATED FROM EU	
Q3 8279099 S/N 10829-	VOE8279099	Engine without Epa label INT AND KOREAN MARKET	

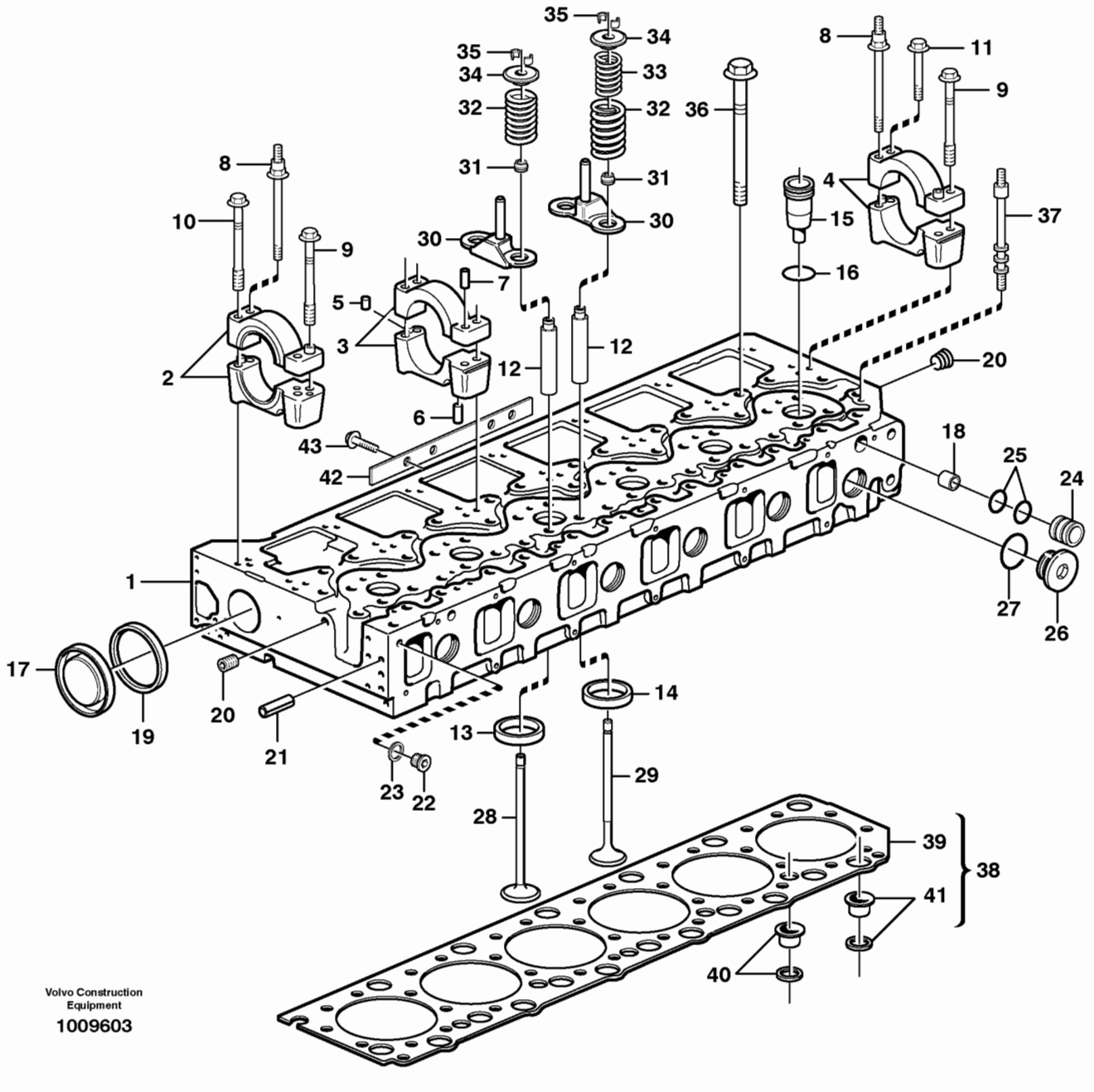
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE24426420	1	1	1			SS		Cylinder head		REMAN VOE9020560797
1	VOE20478371	1	1	1			CS		•Cylinder head		
	VOE3165309	1	1	1					•Bearing housing		
2	VOE3165130	1	1	1					••Bearing housing		
3	VOE3165133	5	5	5					••Bearing housing		
4	VOE3165136	1	1	1					••Bearing housing		
5	VOE950542	7	7	7					••Pin		L = 14 MM
6	VOE950562	14	14	14					••Pin		L = 16 MM
7	VOE1677189	7	7	7					••Pin		
	VOE1546484	14	14	14					••Sleeve		
8	VOE21344812	7	7	7					•Stud		(VOE8170626)
9	VOE1547889	14	14	14			SS		•Screw		L = 127 MM
10	VOE21344752	1	1	1					•Flange screw		(VOE1547888)L = 106 MM
11	VOE1677283	6	6	6					•Screw		L = 70 MM
12	VOE20905400	24	24	24					•Valve guide		(VOE3165303)
13	VOE20459329	12	12	12					•Valve seat		STD, Inlet
	VOE20459332	12	12	12			CS		•Valve seat		0,2 MM, O SZ, Inlet
14	VOE3169366	12	12	12					•Valve		STD, Exhaust
	VOE20411979	12	12	12			CS		•Valve seat		0,2 MM, O SZ, Exhaust
15	VOE3183368	6	6	6					•Sleeve		
16	VOE20536487	6	6	6					•O-ring		(VOE3165747)
17	VOE8170553	1	1	1					•Cap plug		
18	VOE8131707	10	10	10					•Cap plug		
19	VOE13968062	2	2	2					Plug		
20	VOE422426	1	1	1					Pin		
21	VOE996102	1	1	1					Plug		(VOE968060)
		1	1	1			NS		Plug		
22	VOE3155171	1	1	1					•Plug		
23	VOE949659	1	1	1					•O-ring		
24	VOE20459326	12	12	12					Inlet valve		
25	VOE20441945	12	12	12					Exhaust valve		
26	VOE1677963	6	6	6					Guide pin		
27	VOE21501189	24	24	24					Valve stem seal		(VOE859171)
28	VOE22691232	24	24	24					Valve spring		(VOE3183210)
29	VOE3183211	12	12	12					Valve spring		
30	VOE1546487	24	24	24					Valve spring washer		
31	VOE1677875	48	48	48					Valve sleeve		
32	VOE21345131	38	38	38					Flange screw		(VOE1547419)
33	VOE21344784	9	9	9					Stud		(VOE8148863)
34	VOE3099100	1	1	1					Gasket kit		

35	VOE20412953	1	1	1			SS		•Gasket		
36		18	18	18			NS		•Sealing ring		
37		4	4	4			NS		•Sealing ring		
38		1	1	1			NS		Strip		
39	VOE946441	2	2	2					Flange screw		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/17/2026	**1009603**	**56137**	**EC360B LR**
Brand:	Serial:	Group/Section:	Title:
Volvo	**10001-12151**	**211/300**	**Cylinder head D12C ENGINE**



Section option	Kit	Option description
VOE8279097		Engine with Epa label EMISSION CERTIFICATED FROM EPA
VOE8279098		Engine with Eu label EMISSION CERTIFICATED FROM EU
VOE8279099		Engine without Epa label INT AND KOREAN MARKET

Q1-Q5	Option	Option description	
Q1 8279097 S/N 10829-	VOE8279097	Engine with Epa label EMISSION CERTIFICATED FROM EPA	

Q2 8279098 S/N 10829-	VOE8279098	Engine with Eu label EMISSION CERTIFICATED FROM EU	
Q3 8279099 S/N 10829-	VOE8279099	Engine without Epa label INT AND KOREAN MARKET	

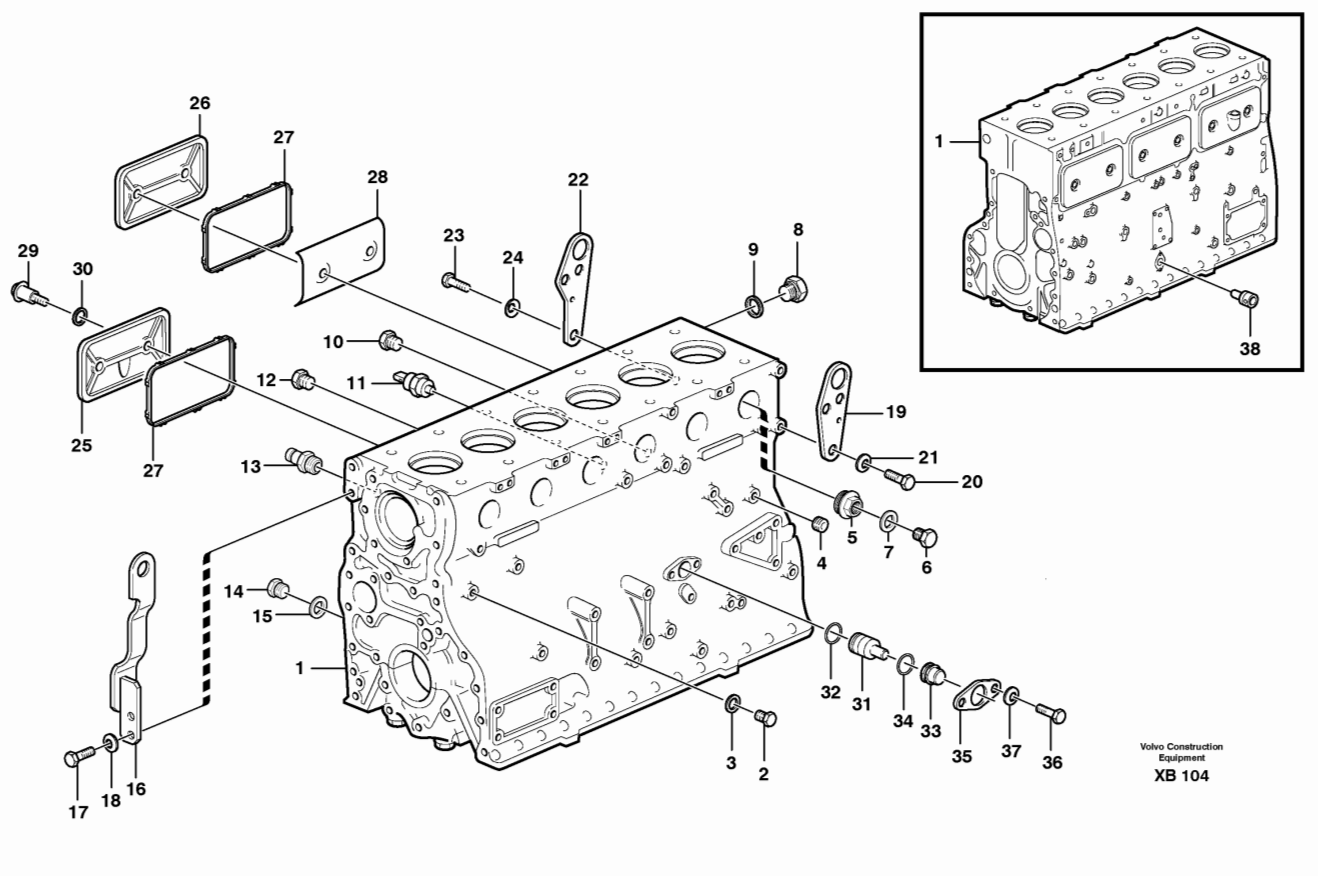
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE20560797	1	1	1			SS		Cylinder head		REMAN VOE9020560797, VOE9020929885
	VOE24426420	1	1	1			SS		•Cylinder head		REMAN VOE9020560797
1	VOE20478371	1	1	1			CS		••Cylinder head		
	VOE3165309	1	1	1					••Bearing housing		
2	VOE3165130	1	1	1					•••Bearing housing		
3	VOE3165133	5	5	5					•••Bearing housing		
4	VOE3165136	1	1	1					•••Bearing housing		
5	VOE950542	7	7	7					•••Pin		L = 14 MM
6	VOE950562	14	14	14					•••Pin		L = 16 MM
7	VOE1677189	7	7	7					•••Pin		
	VOE1546484	14	14	14					•••Sleeve		
8	VOE21344812	7	7	7					••Stud		(VOE8170626)
9	VOE1547889	14	14	14			SS		••Screw		L = 127 MM
10	VOE21344752	1	1	1					••Flange screw		(VOE1547888)L = 106 MM
11	VOE1677283	6	6	6					••Screw		L = 70 MM
12	VOE20905400	24	24	24					••Valve guide		(VOE3165303)
13	VOE20459329	12	12	12					••Valve seat		STD, Inlet
	VOE20459332	12	12	12			CS		••Valve seat		0,2 MM, O SZ, Inlet
14	VOE3169366	12	12	12					••Valve		STD, Exhaust
	VOE20411979	12	12	12			CS		••Valve seat		0,2 MM, O SZ, Exhaust
15	VOE3183368	6	6	6					••Sleeve		
16	VOE20536487	6	6	6					••O-ring		
17	VOE8170553	1	1	1					••Cap plug		
18	VOE8131707	11	11	11					••Cap plug		
19	VOE1544710	1	1	1					•Sealing ring		
20	VOE13968062	2	2	2					•Plug		
21	VOE422426	1	1	1					•Pin		
22	VOE20441335	1	1	1					•Plug		
23	VOE13947281	1	1	1					•Gasket		
24	VOE20463179	1	1	1					•Adapter		
25	VOE13949721	2	2	2					•O-ring		
		1	1	1			NS		•Plug		
26	VOE3155171	1	1	1					••Plug		
27	VOE949659	1	1	1					••O-ring		
28	VOE20459326	12	12	12					•Inlet valve		
29	VOE20441945	12	12	12					•Exhaust valve		
30	VOE1677963	6	6	6					•Guide pin		
31	VOE21501189	24	24	24					•Valve stem seal		(VOE859171)

32	VOE22691232	24	24	24					•Valve spring		(VOE3183210)
33	VOE3183211	12	12	12					•Valve spring		
34	VOE1546487	24	24	24					•Valve spring washer		
35	VOE1677875	48	48	48					•Valve sleeve		
36	VOE21345131	38	38	38					Flange screw		(VOE1547419)
37	VOE21344784	9	9	9					Stud		(VOE8148863)
38	VOE3099100	1	1	1					Gasket kit		
39	VOE20412953	1	1	1			SS		•Gasket		
40		18	18	18			NS		•Sealing ring		
41		4	4	4			NS		•Sealing ring		
42		1	1	1			NS		Strip		
43	VOE946441	2	2	2					Flange screw		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/17/2026	**XB104**	**56137**	**EC360B LR**
Brand:	Serial:	Group/Section:	Title:
Volvo	**10001-12151**	**212/100**	**Cylinder block D10B ENGINE**



Section option	Kit	Option description
VOE8277279		Basic Machine EC360B
VOE8278903		Engine with Epa label EMISSION CERTIFICATED FROM EPA
VOE8278904		Engine with Eu label EMISSION CERTIFICATED FROM EU
VOE8278905		Engine without Epa label INT AND KOREAN MARKET

Q1-Q5	Option	Option description	
Q1 8277279 S/N -10446			
Q2 8278903 S/N -10828			
Q3 8278904 S/N -10828			
Q4 8278905 S/N -10828			

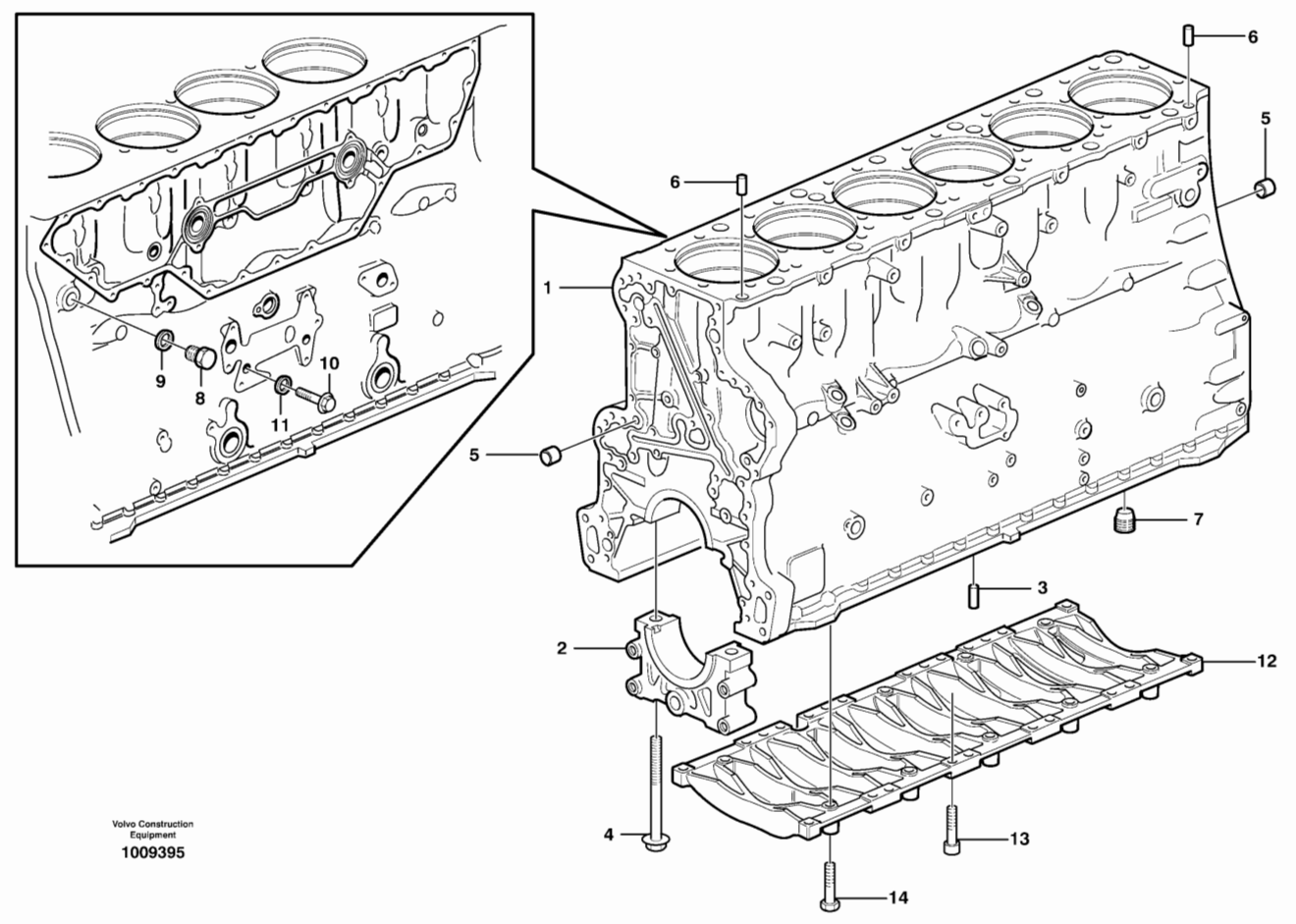
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1		1	1	1	1				Cylinder block		See ref 212/200
2	VOE864865	1	1	1	1				Plug		
3	VOE7011996	1	1	1	1				Gasket		

4	VOE479977	1	1	1	1		SS		Plug		
5	VOE825815	1	1	1	1				Plug		
6	VOE13960634	1	1	1	1				Plug		
7	VOE13947627	1	1	1	1				Plane gasket		
8	VOE422550	1	1	1	1				Fitting		
9	VOE468463	1	1	1	1				Gasket		
10	VOE13947814	1	1	1	1				Plug		
11	VOE1077574	1	1	1	1				Sensor		
12	VOE479979	4	4	4	4				Plug		
13	VOE13946121	1	1	1	1				Nipple		
14	VOE13948187	2	2	2	2				Plug		
15	VOE13947625	2	2	2	2				Plane gasket		
16		1	1	1	1				Lifting eye		(VOE11031328)
17	VOE955561	2	2	2	2				Hexagon screw		
18	VOE940280	2	2	2	2				Spring washer		
19	VOE422321	1	1	1	1				Lifting eye		
20	VOE955561	2	2	2	2				Hexagon screw		
21	VOE940280	2	2	2	2				Spring washer		
22	VOE422322	1	1	1	1				Lifting eye		
23	VOE955561	1	1	1	1				Hexagon screw		L = 32 MM
	VOE13955572	1	1	1	1				Screw		L = 102 MM
24	VOE940280	2	2	2	2				Spring washer		
25	VOE423121	1	1	1	1				Hatch		
26	VOE423120	2	2	2	2				Hatch		
27	VOE469823	3	3	3	3				Gasket		
28	VOE422542	1	1	1	1				Splash plate		
29	VOE422541	6	6	6	6				Screw		
30	VOE471856	6	6	6	6				Sealing ring		
31	VOE8125388	1	1	1	1				Piston cooling valve		
	VOE466653	1	1	1	1				•Compression spring		
32	VOE13949656	1	1	1	1				O-ring		
33	VOE424715	1	1	1	1				Plug		
34	VOE13949657	1	1	1	1				O-ring		
35	VOE424714	1	1	1	1				Flange		
36	VOE940100	2	2	2	2				Hexagon screw		
37	VOE13941906	2	2	2	2				Washer		
38		1	2	2	2				Reduction valve		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
5/17/2026	**1009395**	**56137**	**EC360B LR**
Brand:	Serial:	Group/Section:	Title:
Volvo	**10001-12151**	**212/150**	**Cylinder block D12C ENGINE**



Section option	Kit	Option description
VOE8279097		Engine with Epa label EMISSION CERTIFICATED FROM EPA
VOE8279098		Engine with Eu label EMISSION CERTIFICATED FROM EU
VOE8279099		Engine without Epa label INT AND KOREAN MARKET

Q1-Q5	Option	Option description	
Q1 8279097 S/N 10829-			
Q2 8279098 S/N 10829-			
Q3 8279099 S/N 10829-			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE8130120	1	1	1			SS		Cylinder block		
1		1	1	1			NS		•Cylinder block		
2		7	7	7			NS		•Cap		
3	VOE422426	1	1	1					•Pin		

Product: EC360B LR Volvo Excavators Part Manual3
Full Download: https://www.arepairmanual.com/downloads/ec360b-lr-volvo-excavators-part-manual3/

4	VOE23836339	14	14	14					•Flange screw		(VOE1547040)
5	VOE981735	3	3	3					Cap plug		
6	VOE8170389	2	2	2					Guide sleeve		
7	VOE8170666	1	1	1					Plug		
8	VOE13960634	1	1	1					Plug		
9	VOE13947627	1	1	1					Plane gasket		
10	VOE984733	1	1	1					Flange screw		(VOE946440)
11	VOE7011992	1	1	1					Gasket		
12	VOE3183414	1	1	1					Frame		
13	VOE973523	20	20	20					Hex. socket screw		
14	VOE60113100	6	6	6					Flange screw		(VOE13965187)

Sample manual. Download All 643 pages at:
https://www.arepairmanual.com/downloads/ec360b-lr-volvo-excavators-part-manual3/