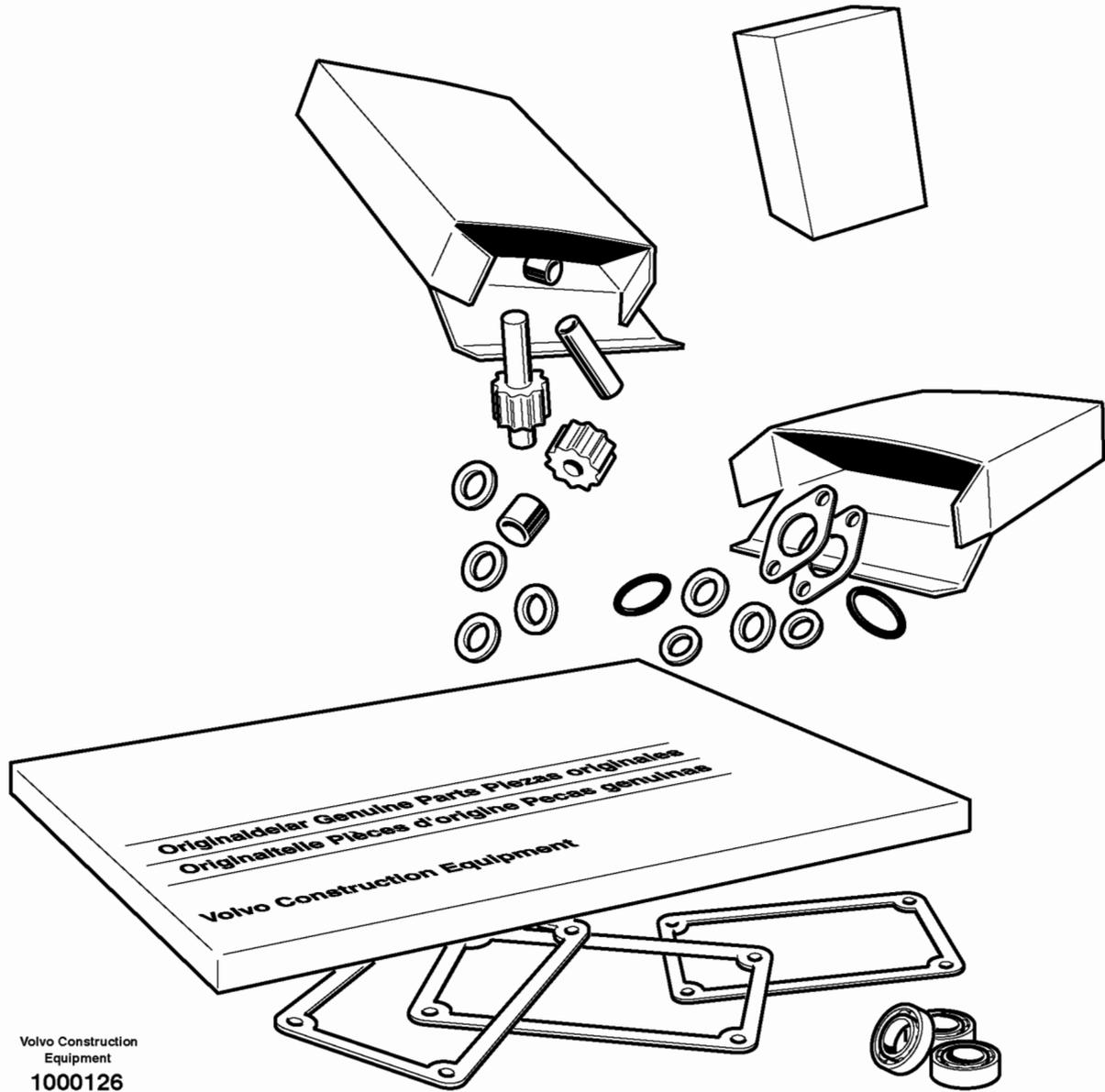


Date: 3/17/2025	Image id: 1000126	Catalogue: 20776	Model: A30G
Brand: Volvo	Serial: 322001-, 332001-, 342001-343160, 352001-, 722001-, 732001-, 742001-742673, 752001-	Group/Section: 173/200	Title: Service kit 500H



Section footnote 5131) Oil and fuel filters

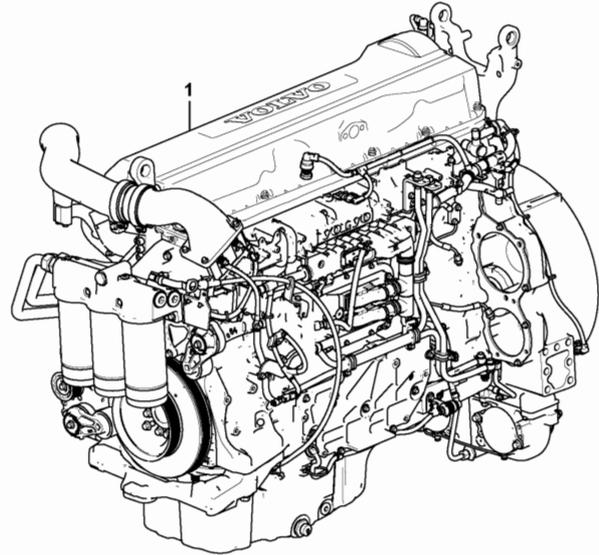
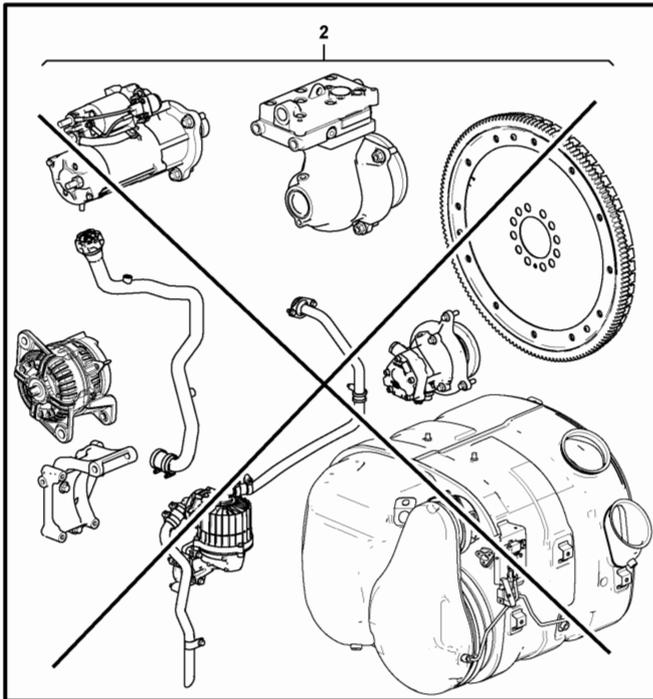
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE17448163								Kit		
	VOE11110683	1							•Fuel filter		
	VOE17533661	2							•Oil filter		
	VOE2170132	1							•Oil filter		

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1		1	1						Cylinder head		See ref 211/100
2		1	1						Cylinder Block		See ref 212/100
3		1	1						Cap		See ref 212/200
4		1	1						Cylinder liner,piston		See ref 213/100
5		1	1						Valve mechanism		See ref 214/100
6		1	1						Timing gear casing		See ref 215/100
7		1	1						Camshaft		See ref 215/200
8		1	1						Crankshaft		See ref 216/100
9		1	1						Flywheel		See ref 216/100
10		1	1						Oil sump		See ref 217/100
11		1	1						Engine mounting		See ref 218/200
12		1	1						Lubricating system		See ref 221/100
13		1	1						Oil filter		See ref 222/100
14		1	1						Oil cooler		See ref 223/100
15		1	1						Fuel system		See ref 235/200
16		1	1						Injector		See ref 237/100
17		1	1						Inlet, exhaust syst.		See ref 251/100
18		1	1						Turbocharger		See ref 255/100
19		1	1						Crankcase Venti		See ref 212/300
20		1	1						Cooling System		See ref 262/100
21		1	1						Belt transmission		See ref 263/100
22		1	1						Cable harness		See ref 286/100
23		1	1						EGR valve		See ref 293/100
24		1	1						Starter Motor		See ref 331/100
25		1	1						Starter Element		See ref 333/100
26		1	1						Compressor		See ref 561/100
27		1	1						Pump Unit		See ref 482/200
28		1	1						Exhaust Brake		See ref 253/100

Date: 3/17/2025	Image id: 1117155	Catalogue: 20776	Model: A30G
Brand: Volvo	Serial: 322001-, 332001-, 342001-343160, 352001-, 722001-, 732001-, 742001-742673, 752001-	Group/Section: 210/220	Title: Engine 11371613



Volvo Construction
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1117155

Section option	Kit	Option description
VOE11371613		Engine Installation STAGE IV

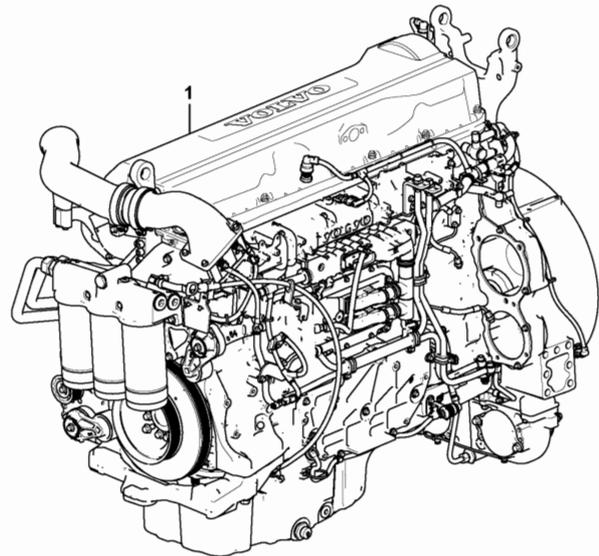
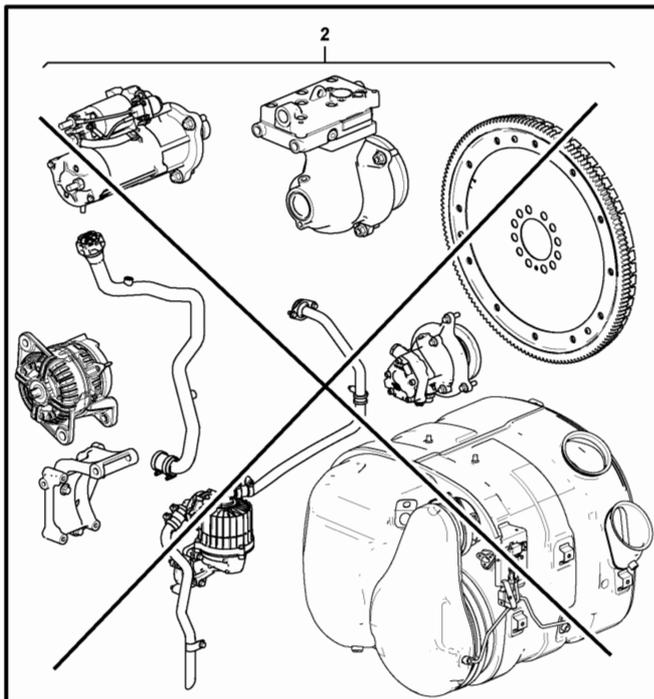
Section footnote 4902) Aftermarket engine (Replacement version)

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE17450103	1							Engine		D11L STAGE IV, REMAN VOE9017450103
2									Alternator		See footnote 3768)
2									Starter Motor		See footnote 3768)
2									Fuel pump		See footnote 3768)
2									Compressor		See footnote 3768)
2									Flywheel		See footnote 3768)

2									Crankcase ventilation		See footnote 3768)
2									Diesel Particulate Filter		See footnote 3768)
2									Oil Filler Pipe		See footnote 3768)

3768) Not included

Date: 3/17/2025	Image id: 1117155	Catalogue: 20776	Model: A30G
Brand: Volvo	Serial: 322001-, 332001-, 342001-343160, 352001-, 722001-, 732001-, 742001-742673, 752001-	Group/Section: 210/240	Title: Engine 11371627



Volvo Construction
Equipment
1117155

Section option	Kit	Option description
VOE11371627		Engine Installation TIER4F

Section footnote 4902) Aftermarket engine (Replacement version)

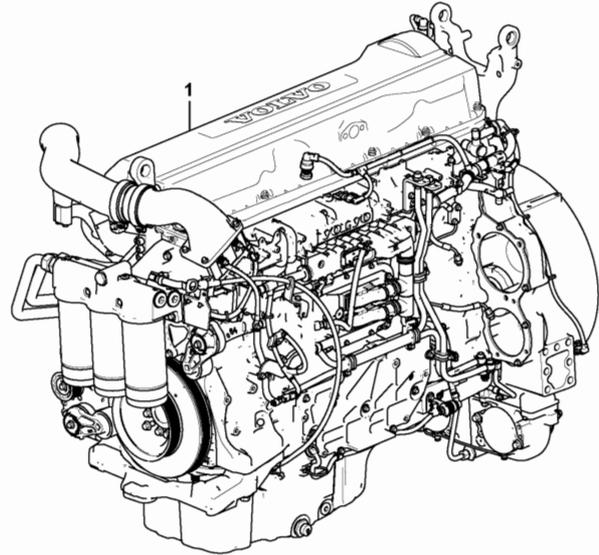
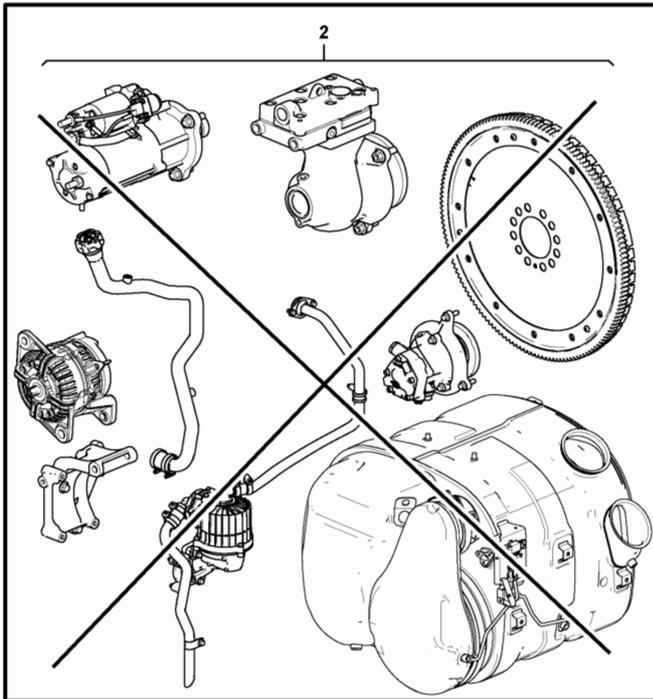
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE17450104	1							Engine		D11L TIER 4F, REMAN VOE9017450104
2									Alternator		See footnote 3768)
2									Starter Motor		See footnote 3768)
2									Fuel pump		See footnote 3768)
2									Compressor		See footnote 3768)
2									Flywheel		See footnote 3768)

2									Crankcase ventilation		See footnote 3768)
2									Diesel Particulate Filter		See footnote 3768)
2									Oil Filler Pipe		See footnote 3768)

3768) Not included

1		1	1						Cylinder head		See ref 211/150
2		1	1						Cylinder Block		See ref 212/150
3		1	1						Cap		See ref 212/250
4		1	1						Cylinder liner,piston		See ref 213/150
5		1	1						Valve mechanism		See ref 214/150
6		1	1						Timing gear casing		See ref 215/150
7		1	1						Camshaft		See ref 215/250
8		1	1						Crankshaft		See ref 216/150
9		1	1						Flywheel		See ref 216/150
10		1	1						Oil sump		See ref 217/150
11		1	1						Engine mounting		See ref 218/300
12		1	1						Lubricating system		See ref 221/150
13		1	1						Oil filter		See ref 222/150
14		1	1						Oil cooler		See ref 223/150
15		1	1						Fuel system		See ref 235/250
16		1	1						Injector		See ref 237/150
17		1	1						Inlet, exhaust syst.		See ref 251/150
18		1	1						Turbocharger		See ref 255/150
19		1	1						Crankcase Venti		See ref 212/350
20		1	1						Cooling System		See ref 262/150
21		1	1						Belt transmission		See ref 263/105
22		1	1						Cable harness		See ref 286/150
23		1	1						EGR valve		See ref 293/120
24		1	1						Starter Motor		See ref 331/150
25		1	1						Starter Element		See ref 333/150
26		1	1						Compressor		See ref 561/150
27		1	1						Pump Unit		See ref 482/220

Date: 3/17/2025	Image id: 1117155	Catalogue: 20776	Model: A30G
Brand: Volvo	Serial: 322001-, 332001-, 342001-343160, 352001-, 722001-, 732001-, 742001-742673, 752001-	Group/Section: 210/270	Title: Engine



Volvo Construction
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1117155

Section option	Kit	Option description
VOE11371888		Engine Installation STAGE V
VOE11371889		Engine Installation TIER 4F

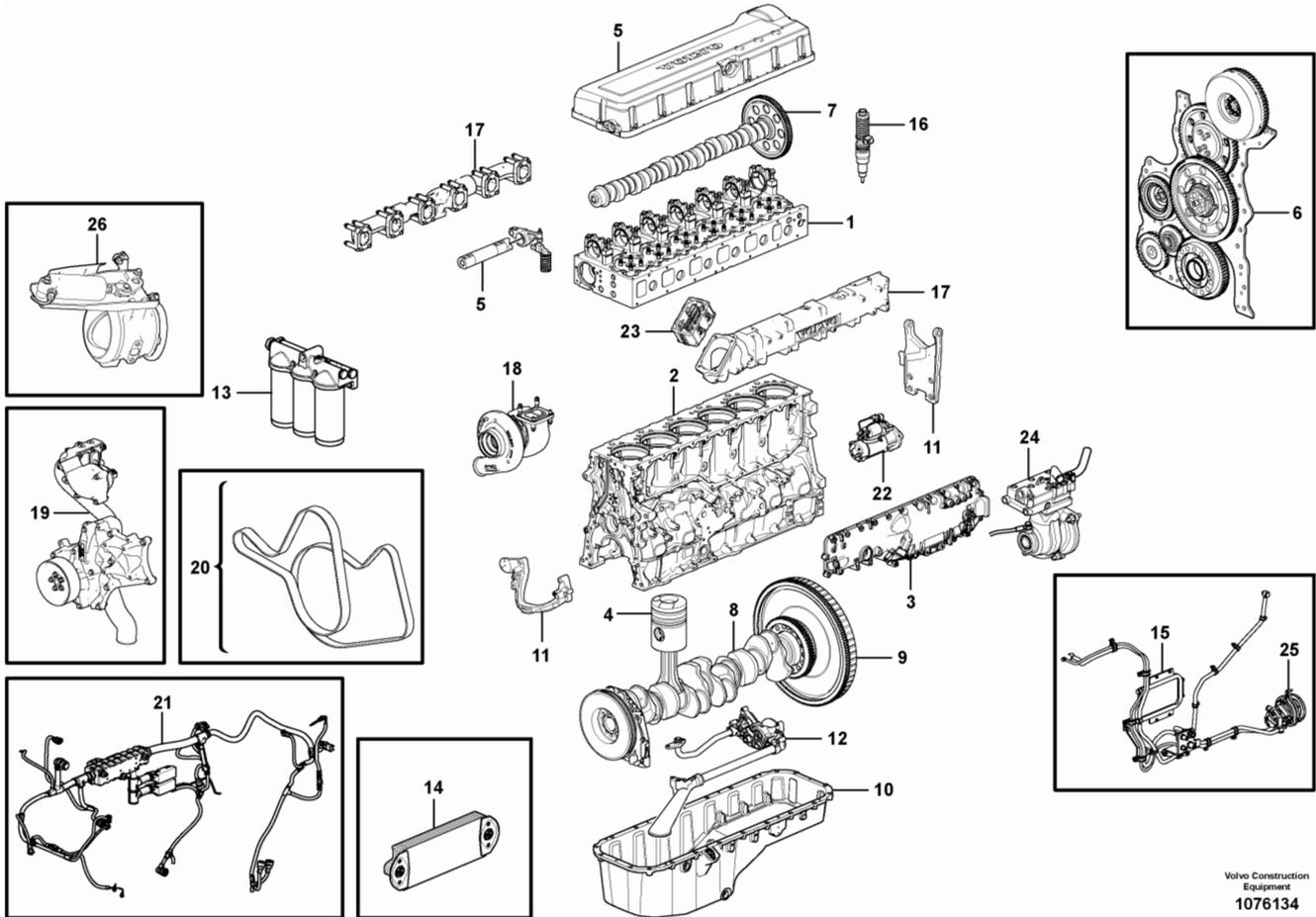
Section footnote 4902) Aftermarket engine (Replacement version)

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE17510353	1							Engine	VOE174791 70	D11M STA5 EU, REMAN VOE9017510353
1	VOE55195049	1							Engine	VOE174791 75	D11M STAGE V
1	VOE17510354	1							Engine	VOE174791 71	D11M T4F US, REMAN VOE9017510354
1	VOE55195048	1							Engine	VOE174791	D11M T4F

2									Alternator		See footnote 3768)
2									Starter Motor		See footnote 3768)
2									Fuel pump		See footnote 3768)
2									Compressor		See footnote 3768)
2									Flywheel		See footnote 3768)
2									Crankcase ventilation		See footnote 3768)
2									Diesel Particulate Filter		See footnote 3768)
2									Oil Filler Pipe		See footnote 3768)

3768) Not included

Date: 3/17/2025	Image id: 1076134	Catalogue: 20776	Model: A30G
Brand: Volvo	Serial: 322001-, 332001-, 342001-343160, 352001-, 722001-, 732001-, 742001-742673, 752001-	Group/Section: 210/300	Title: Engine 11371617



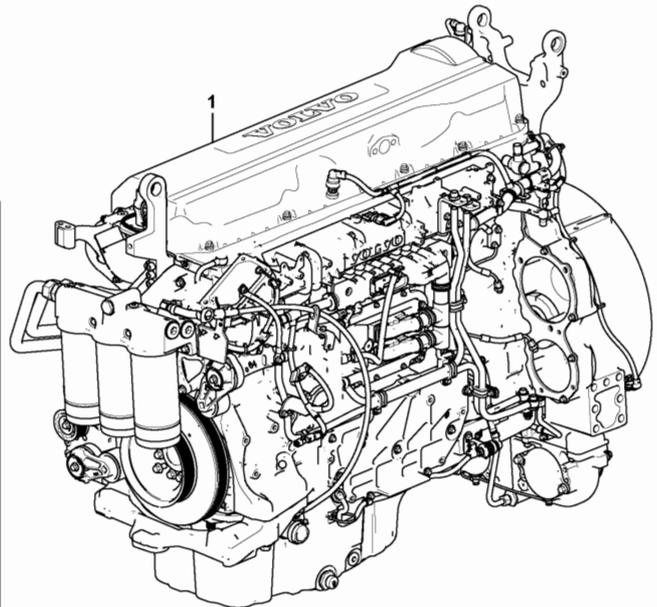
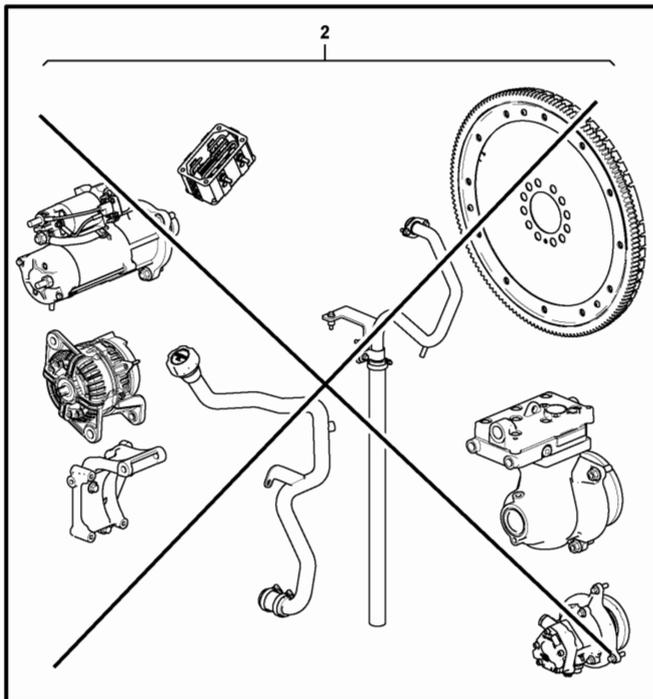
Volvo Construction
Equipment
1076134

Section option	Kit	Option description
VOE11371617		Engine Installation STAGE II

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE17438190	1					SE		Engine		D11F See ref 210/320
	VOE17479177	1							Engine		D11F See ref 210/330
1		1							Cylinder head		See ref 211/120
2		1							Cylinder Block		See ref 212/100
3		1							Cap		See ref 212/200
4		1							Cylinder liner, piston		See ref 213/120
5		1							Valve mechanism		See ref 214/100
6		1							Timing gear casing		See ref 215/100

7		1							Camshaft		See ref 215/220
8		1							Crankshaft		See ref 216/100
9		1							Flywheel		See ref 216/100
10		1							Oil sump		See ref 217/120
11		1							Engine mounting		See ref 218/200
12		1							Lubricating system		See ref 221/100
13		1							Oil filter		See ref 222/100
14		1							Oil cooler		See ref 223/100
15		1							Fuel system		See ref 235/220
16		1							Injector		See ref 237/120
17		1							Inlet, exhaust syst.		See ref 251/120
18		1							Turbocharger		See ref 255/120
19		1							Cooling System		See ref 262/120
20		1							Belt transmission		See ref 263/100
21		1							Cable harness		See ref 286/120
22		1							Starter Motor		See ref 331/100
23		1							Starter Element		See ref 333/100
24		1							Compressor		See ref 561/100
25		1							Pump Unit		See ref 482/200
26		1							Exhaust Brake		See ref 253/120

Date: 3/17/2025	Image id: 1117144	Catalogue: 20776	Model: A30G
Brand: Volvo	Serial: 322001-, 332001-, 342001-343160, 352001-, 722001-, 732001-, 742001-742673, 752001-	Group/Section: 210/320	Title: Engine 11371617



Volvo Construction
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1117144

Section option	Kit	Option description
VOE11371617		Engine Installation STAGE II

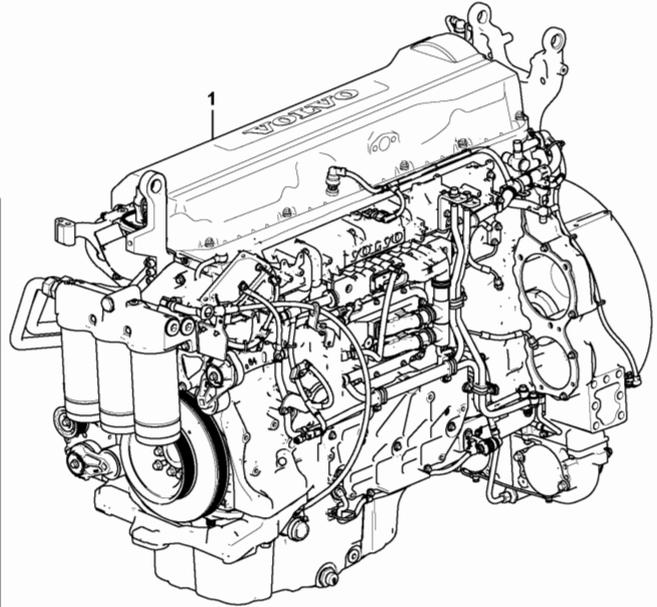
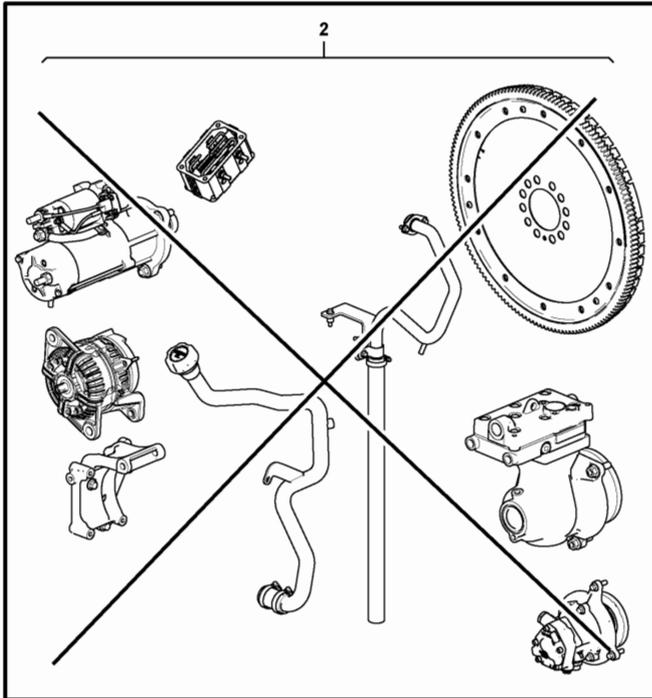
Section footnote 4902) Aftermarket engine (Replacement version)

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE17450102	1							Engine	VOE174381 90	D11F STAGEIIA, REMAN VOE9017450102
2									Alternator		See footnote 3768)
2									Starter Motor		See footnote 3768)
2									Starter Element		See footnote 3768)
2									Fuel pump		See footnote 3768)
2									Compressor		See footnote 3768)

2									Flywheel		See footnote 3768)
2									Crankcase ventilation		See footnote 3768)
2									Oil Filler Pipe		See footnote 3768)

3768) Not included

Date: 3/17/2025	Image id: 1117144	Catalogue: 20776	Model: A30G
Brand: Volvo	Serial: 322001-, 332001-, 342001-343160, 352001-, 722001-, 732001-, 742001-742673, 752001-	Group/Section: 210/330	Title: Engine 11371617



Volvo Construction
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Section option	Kit	Option description
VOE11371617		Engine Installation STAGE II

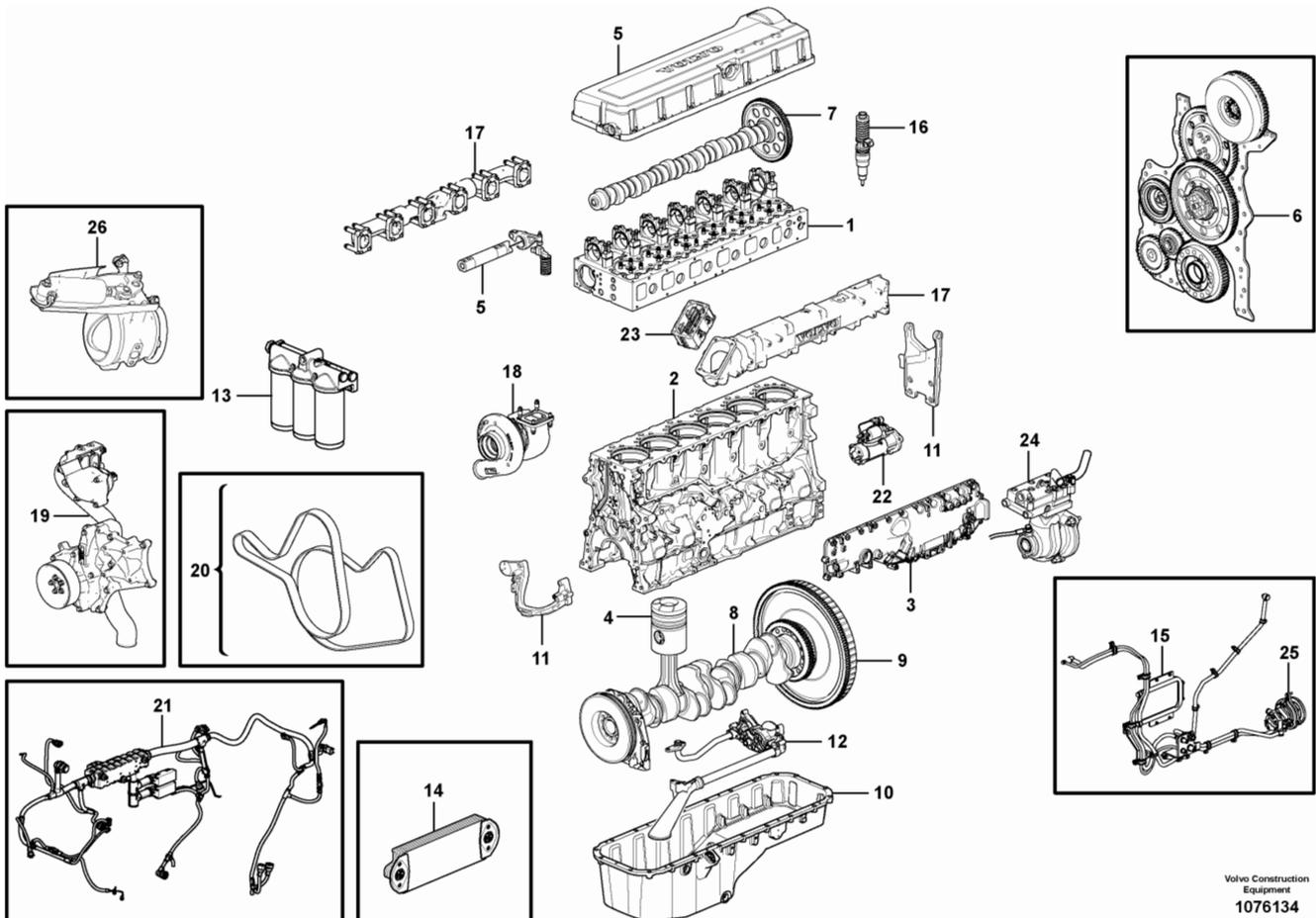
Section footnote 4902) Aftermarket engine (Replacement version)

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE55195044	1							Engine	VOE174791 77	D11F STAGEIIA
2									Alternator		See footnote 3768)
2									Starter Motor		See footnote 3768)
2									Starter Element		See footnote 3768)
2									Fuel pump		See footnote 3768)
2									Compressor		See footnote 3768)
2									Flywheel		See footnote 3768)

2									Crankcase ventilation		See footnote 3768)
2									Oil Filler Pipe		See footnote 3768)

3768) Not included

Date: 3/17/2025	Image id: 1076134	Catalogue: 20776	Model: A30G
Brand: Volvo	Serial: 322001-, 332001-, 342001-343160, 352001-, 722001-, 732001-, 742001-742673, 752001-	Group/Section: 210/400	Title: Engine 11371847

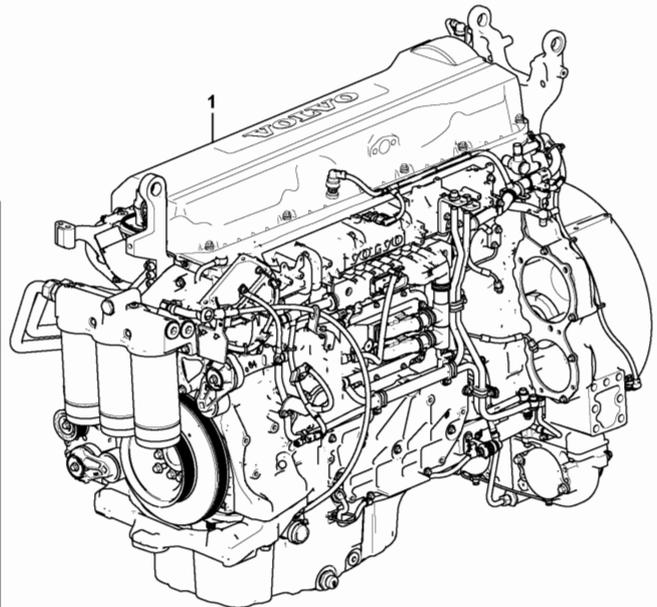
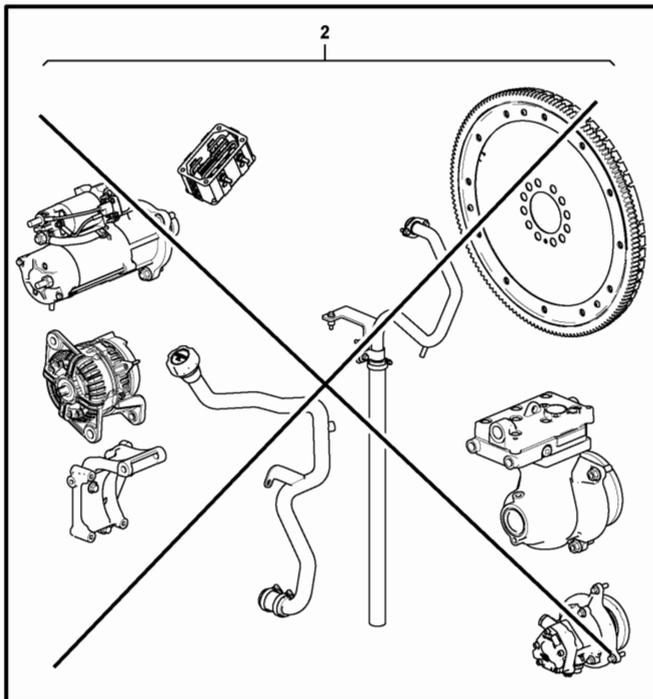


Section option	Kit	Option description
VOE11371847		Engine Installation STAGE IIIA

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
	VOE17452175	1					SE		Engine		D11E See ref 210/420
	VOE17479178	1							Engine		D11E See ref 210/430
1		1							Cylinder head		See ref 211/120
2		1							Cylinder Block		See ref 212/100
3		1							Cap		See ref 212/200
4		1							Cylinder liner,piston		See ref 213/100
5		1							Valve mechanism		See ref 214/140
6		1							Timing gear casing		See ref 215/100

7		1							Camshaft		See ref 215/240
8		1							Crankshaft		See ref 216/100
9		1							Flywheel		See ref 216/100
10		1							Oil sump		See ref 217/120
11		1							Engine mounting		See ref 218/200
12		1							Lubricating system		See ref 221/100
13		1							Oil filter		See ref 222/100
14		1							Oil cooler		See ref 223/100
15		1							Fuel system		See ref 235/240
16		1							Injector		See ref 237/140
17		1							Inlet, exhaust syst.		See ref 251/140
18		1							Turbocharger		See ref 255/140
19		1							Cooling System		See ref 262/140
20		1							Belt transmission		See ref 263/100
21		1							Cable harness		See ref 286/140
22		1							Starter Motor		See ref 331/100
23		1							Starter Element		See ref 333/100
24		1							Compressor		See ref 561/100
25		1							Pump Unit		See ref 482/200
26		1							Exhaust Brake		See ref 253/140

Date: 3/17/2025	Image id: 1117144	Catalogue: 20776	Model: A30G
Brand: Volvo	Serial: 322001-, 332001-, 342001-343160, 352001-, 722001-, 732001-, 742001-742673, 752001-	Group/Section: 210/420	Title: Engine 11371847



Volvo Construction
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1117144

Section option	Kit	Option description
VOE11371847		Engine Installation STAGE IIIA

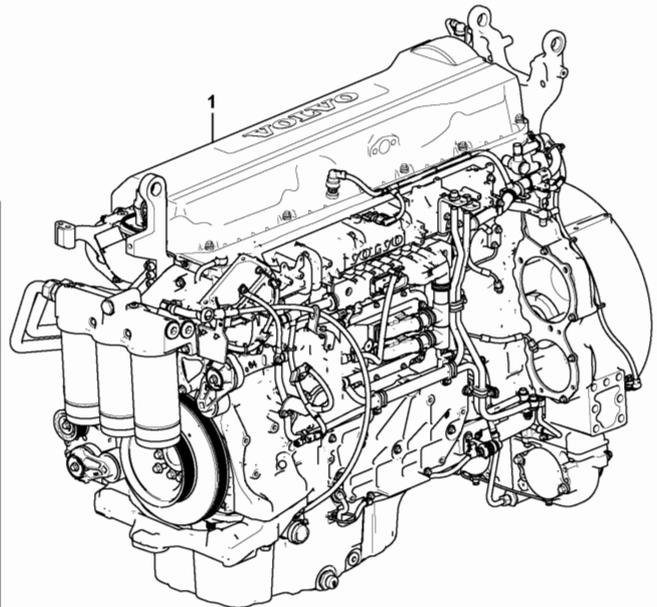
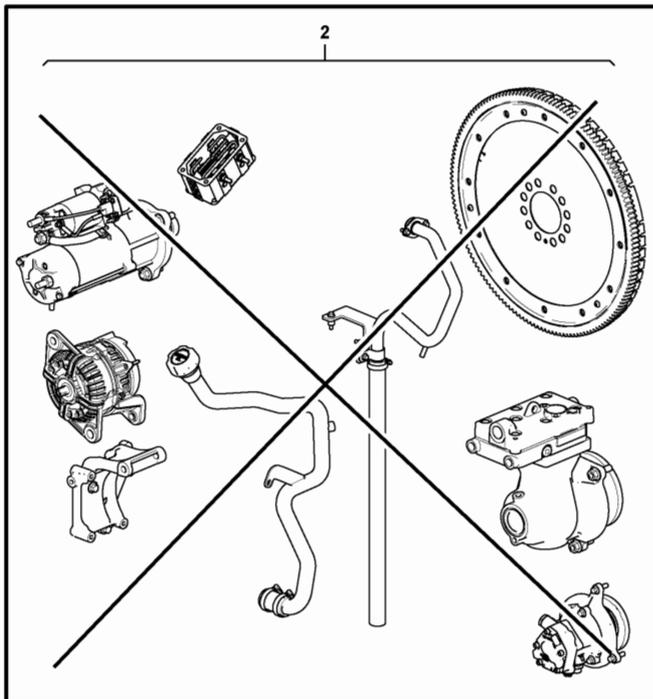
Section footnote 4902) Aftermarket engine (Replacement version)

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE17491742	1							Engine	VOE174521 75	D11E STAGEIIIA, REMAN VOE9017491742
2									Alternator		See footnote 3768)
2									Starter Motor		See footnote 3768)
2									Fuel pump		See footnote 3768)
2									Compressor		See footnote 3768)
2									Flywheel		See footnote 3768)

2									Crankcase ventilation		See footnote 3768)
2									Oil Filler Pipe		See footnote 3768)

3768) Not included

Date: 3/17/2025	Image id: 1117144	Catalogue: 20776	Model: A30G
Brand: Volvo	Serial: 322001-, 332001-, 342001-343160, 352001-, 722001-, 732001-, 742001-742673, 752001-	Group/Section: 210/430	Title: Engine 11371847



Volvo Construction
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1117144

Section option	Kit	Option description
VOE11371847		Engine Installation STAGE IIIA

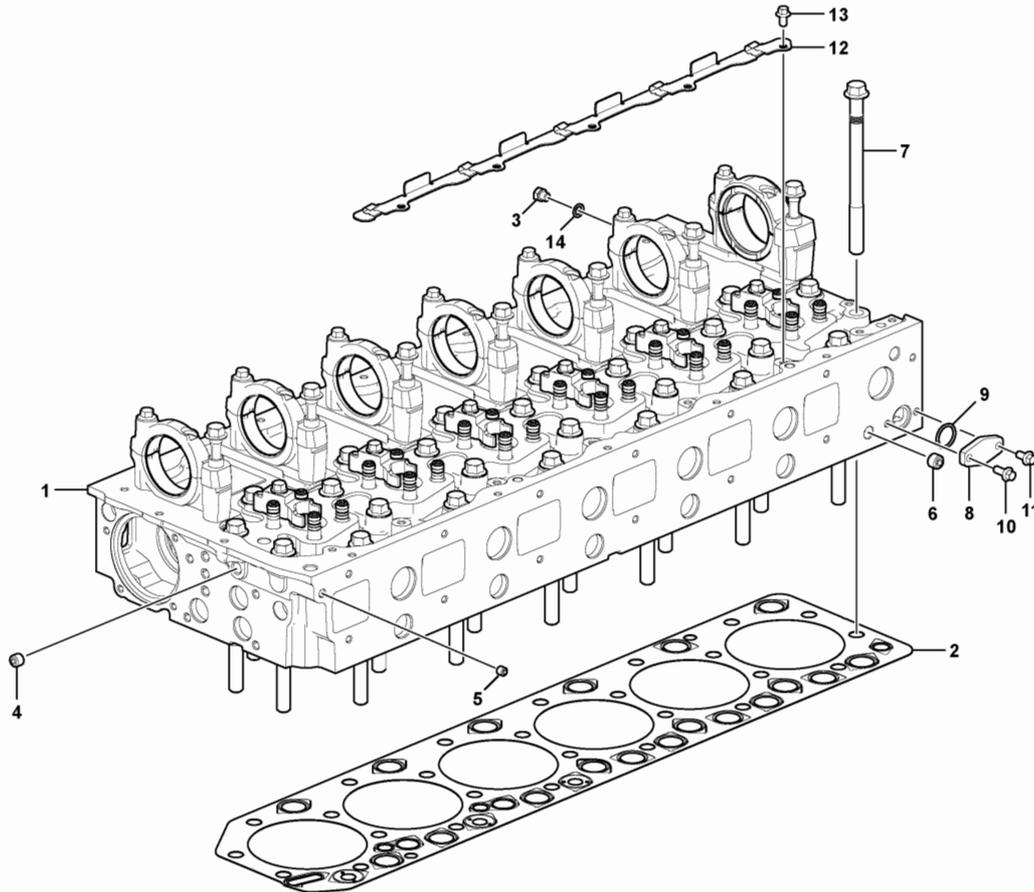
Section footnote 4902) Aftermarket engine (Replacement version)

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE55195047	1							Engine	VOE174791 78	D11E STAGEIIIA
2									Alternator		See footnote 3768)
2									Starter Motor		See footnote 3768)
2									Fuel pump		See footnote 3768)
2									Compressor		See footnote 3768)
2									Flywheel		See footnote 3768)

2									Crankcase ventilation		See footnote 3768)
2									Oil Filler Pipe		See footnote 3768)

3768) Not included

Date: 3/17/2025	Image id: 1072745	Catalogue: 20776	Model: A30G
Brand: Volvo	Serial: 322001-, 332001-, 342001-343160, 352001-, 722001-, 732001-, 742001-742673, 752001-	Group/Section: 211/100	Title: Cylinder head with fitting parts 17438188, 17438189

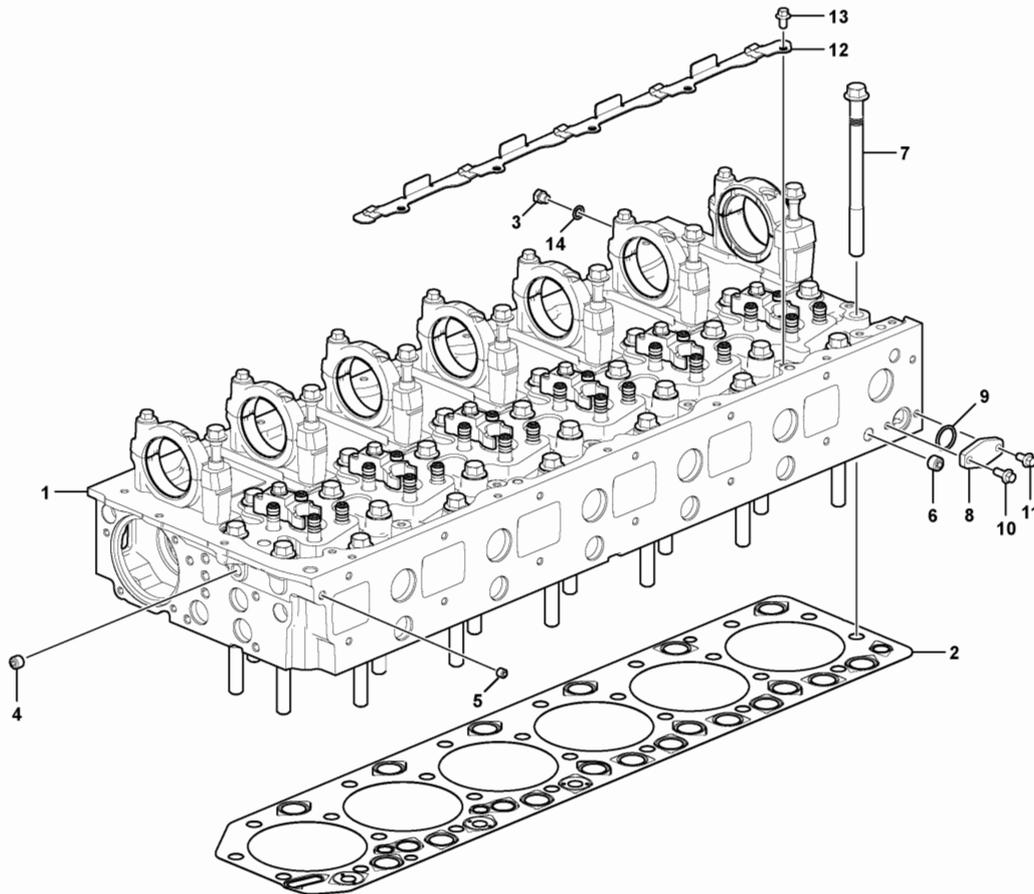


Volvo Construction
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Section option	Kit	Option description
VOE17438188		Engine D11L TIER4F
VOE17438189		Engine D11L STAGEIV

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1		1							Cylinder head		See ref 211/200
2	VOE21313544	1							Cylinder head gasket		(VOE20495935)
3	VOE960628	1							Plug		
4	VOE990830	2							Plug		
5	VOE996102	1							Plug		(VOE968060)
6	VOE13968063	1							Plug		
7	VOE21345131	26							Flange screw		
8	VOE20451868	1							Plug		

Date: 3/17/2025	Image id: 1072745	Catalogue: 20776	Model: A30G
Brand: Volvo	Serial: 322001-, 332001-, 342001-343160, 352001-, 722001-, 732001-, 742001-742673, 752001-	Group/Section: 211/120	Title: Cylinder head with fitting parts 17438190, 17452175, 17479177, 17479178

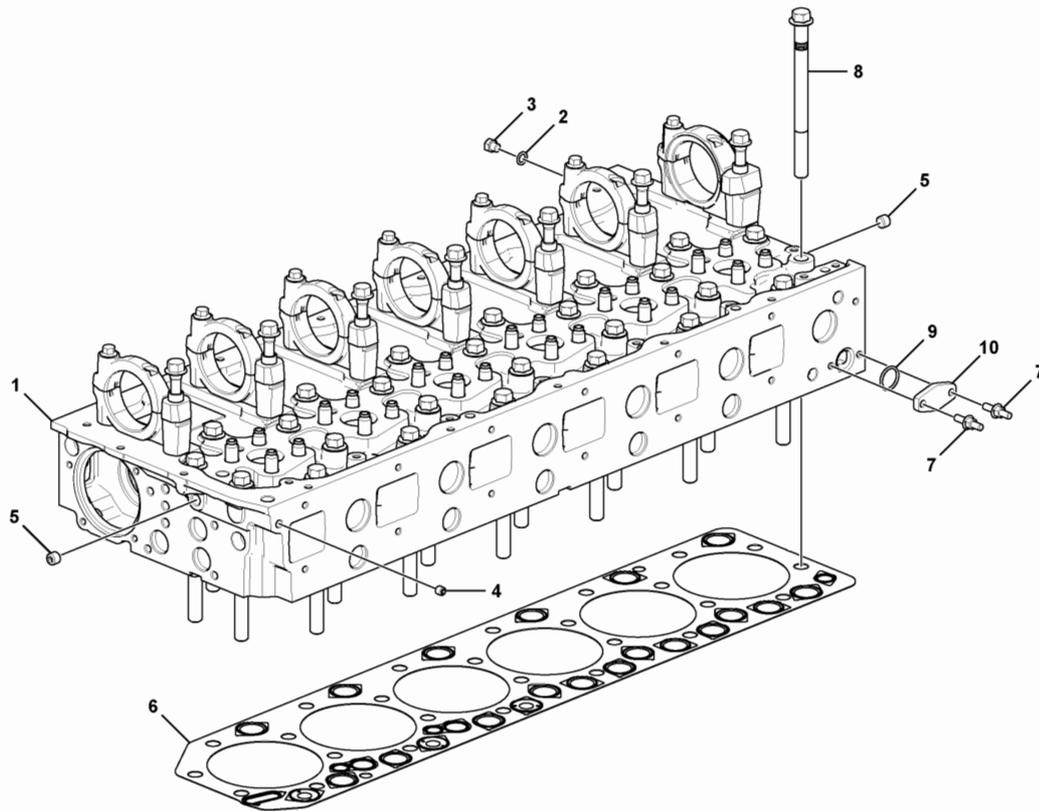


Volvo Construction
Equipment
1072745

Section option	Kit	Option description
VOE17438190		Engine D11F STAGEIIA
VOE17452175		Engine D11E STAGEIIIA
VOE17479177		Engine D11F STAGEIIA
VOE17479178		Engine D11E STAGEIIIA

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1		1							Cylinder head		See ref 211/200
2	VOE21313544	1							Cylinder head gasket		(VOE20495935)ENG -2022/FEB/06
2	VOE23240729	1							Gasket		ENG 2022/FEB/07-
3	VOE960628	1							Plug		
4	VOE990830	2							Plug		
5	VOE996102	1							Plug		(VOE968060)

Date: 3/17/2025	Image id: 1102208	Catalogue: 20776	Model: A30G
Brand: Volvo	Serial: 322001-, 332001-, 342001-343160, 352001-, 722001-, 732001-, 742001-742673, 752001-	Group/Section: 211/150	Title: Cylinder head with fitting parts 17479170, 17479171, 17479175, 17479176



Volvo Construction
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1102208

Section option	Kit	Option description
VOE17479170		Engine D11M STAGES5
VOE17479171		Engine D11M TIER 4F
VOE17479175		Engine D11M STAGES5
VOE17479176		Engine D11M TIER 4F

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1		1							Cylinder head		
2	VOE13947281	1							Gasket		
3	VOE960628	1							Plug		
4	VOE996102	1							Plug		
5	VOE997711	2							Plug		
6	VOE21313544	1							Cylinder head gasket		ENG -2022/FEB/08

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6	VOE23240729	1						Gasket		ENG 2022/FEB/09-
7	VOE20714050	2						Flange screw		
8	VOE21345131	26						Flange screw		
9	VOE949658	1						O-ring		
10	VOE20451868	1						Plug		

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