Product: SD130D Volvo Soil Compactors Part Manual1
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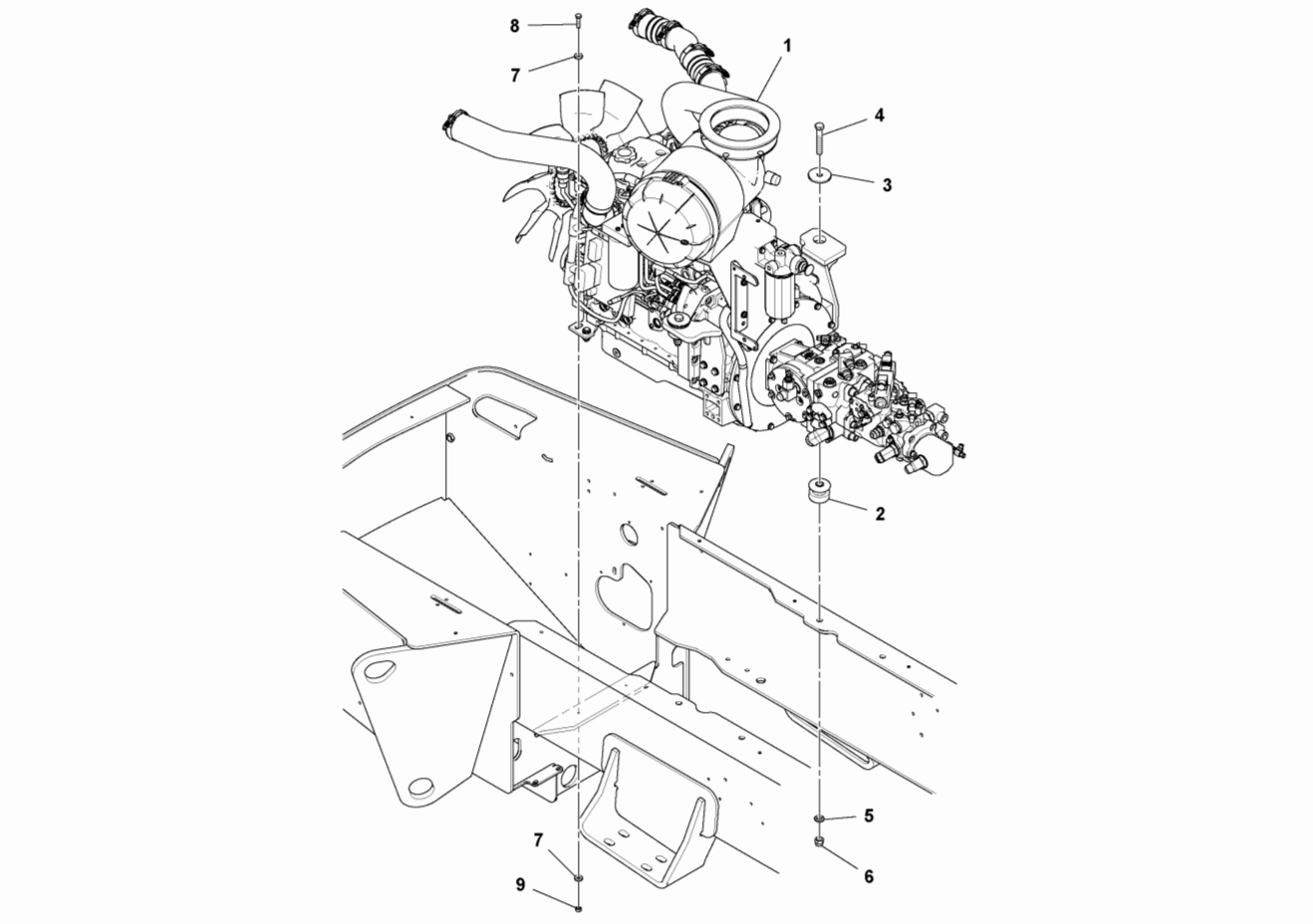
VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
6/16/2026	**1051284**	**20584**	**SD130D**
Brand:	Serial:	Group/Section:	Title:
Volvo	**600012-**	**210/100**	**Engine Installation 46660486, 46660510, 46660544**



Q1-Q5	Option	Option description	
Q1 43809854			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1		1							Engine		See ref 210/200
2	RM59127720	2							Mounting plate		
3	RM58879768	4							Washer		
4	RM96739982	2							Hexagon screw		
5	VOE13955900	2							Washer		(RM96738612)
6	RM96704630	2							Jam nut		
7	RM96712849	8							Plain washer		(RM96711833)
8	RM96704556	4							Hexagon screw		
9	VOE971071	4							Hexagon nut		
10		1							Fuel line		See footnote 2624) See ref 234/300

2624) Not shown

Sample manual. Download All 389 pages at:
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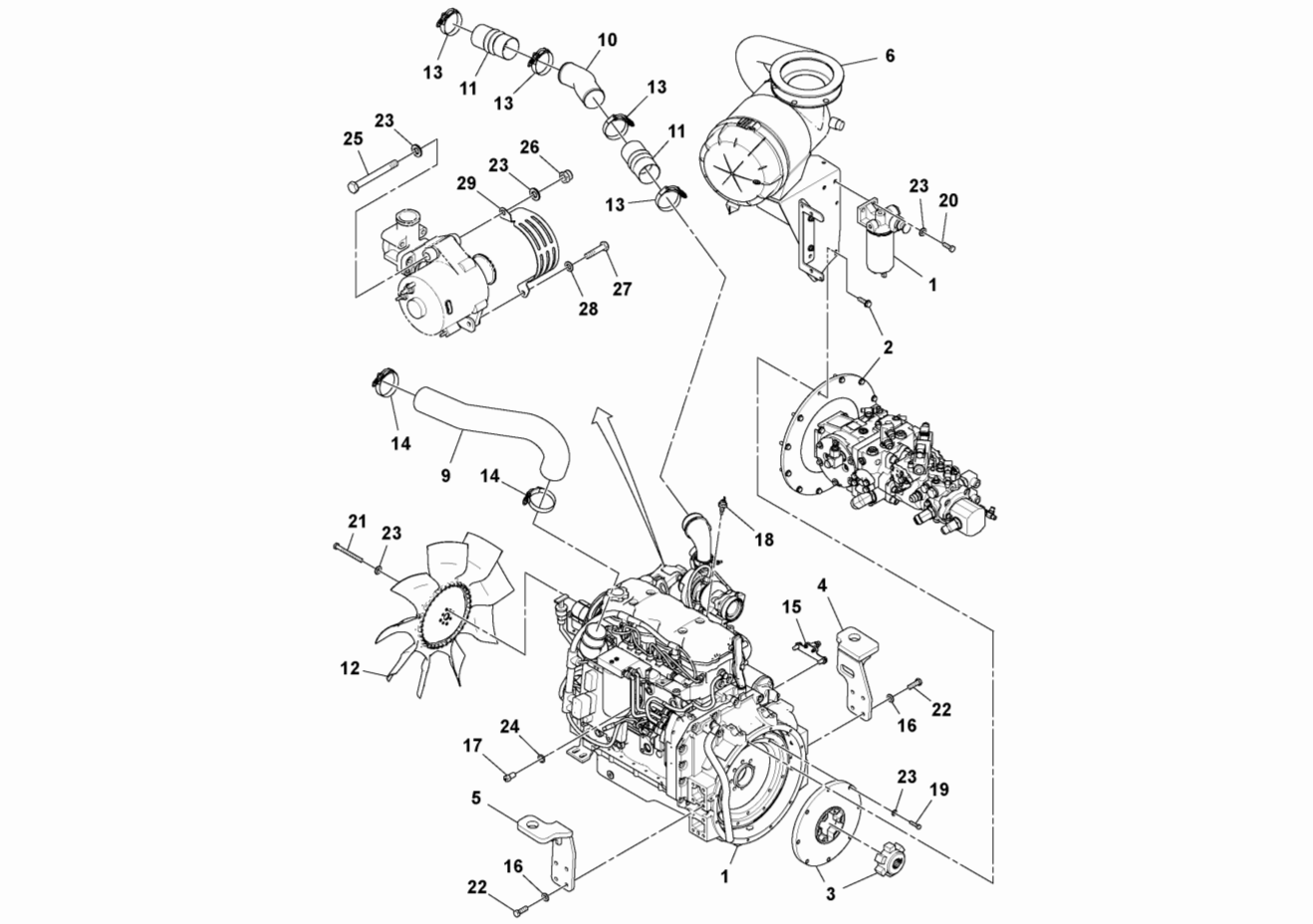
VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
6/16/2026	**1051529**	**20584**	**SD130D**
Brand:	Serial:	Group/Section:	Title:
Volvo	**600012-**	**210/200**	**Engine assembly 46660494, 46660528, 46660551**



Q1-Q5	Option	Option description	
Q1 46660494_0F01			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	RM46673976	1					CS		Engine		
	RM13852256	1							•Alternator		REMAN VOE9013852256
	RM43919943	1							•Fuel filter		(RM19295872)
	RM19280205	1					SS		•Fuel filter		
	RM43919927	1							•Oil filter		(RM13284617)
	RM43821180	1							•Fan belt		
	RM19295856	1							•Starter apparatus		REMAN VOE9019295856
2		1							Pump Stack		See ref 913/300
3	RM59286336	1							Coupling piece		
4	RM13886890	1							Engine anchorage		LH, REAR EPROD
5	RM13886924	1							Engine anchorage		RH, REAR

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https://www.arepairmanual.com/downloads/sd130d-volvo-soil-compactors-part-manual1/

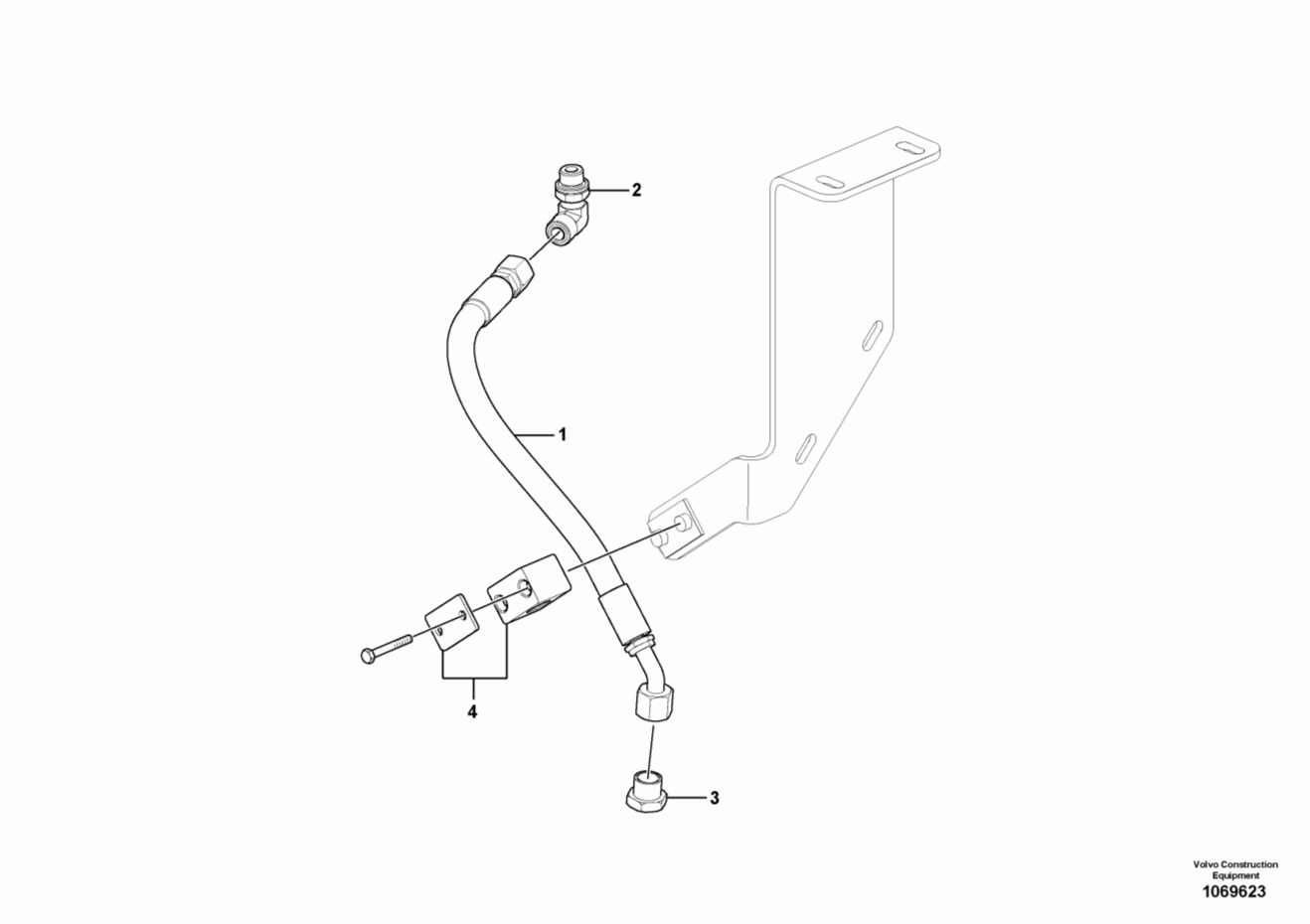
6		1							Air Cleaner		See ref 256/100
9	RM13887260	1							Hose		COLD SIDE
10	RM13887252	1					SS		Hose		TURBO SIDE
11	RM13232202	2							Connector		
12	RM13217500	1							Cooling fan, suction		
13	RM54680079	4							Clamp		
14	RM54680087	2							Clamp		
15		1							Insulated Stud		See ref 371/100
16	RM96738596	8							Plain washer		
17	RM19285584	1							Temperature sensor		
18	RM13491691	1							Switch		
19	RM95919254	8							Hexagon screw		
20	VOE997436	2							Hexagon screw		(RM96701917)
21	RM96720594	4							Hexagon screw		
22	RM96702329	8							Hexagon screw		
23	RM96741046	16							Plain washer		
24	RM95018065	1							O-ring		
25	RM96715602	1							Hexagon screw		
26	RM96704614	1							Jam nut		
27	RM96728704	1							Hexagon screw		
28	VOE994868	1							Plain washer		(RM96741038)
29	RM43855626	1							Guard		
30	RM95373973	3							Locking wire		See footnote 2624)

2624) Not shown

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
6/16/2026	**1069623**	**20584**	**SD130D**
Brand:	Serial:	Group/Section:	Title:
Volvo	**600012-**	**217/500**	**Oil drain 46694535**



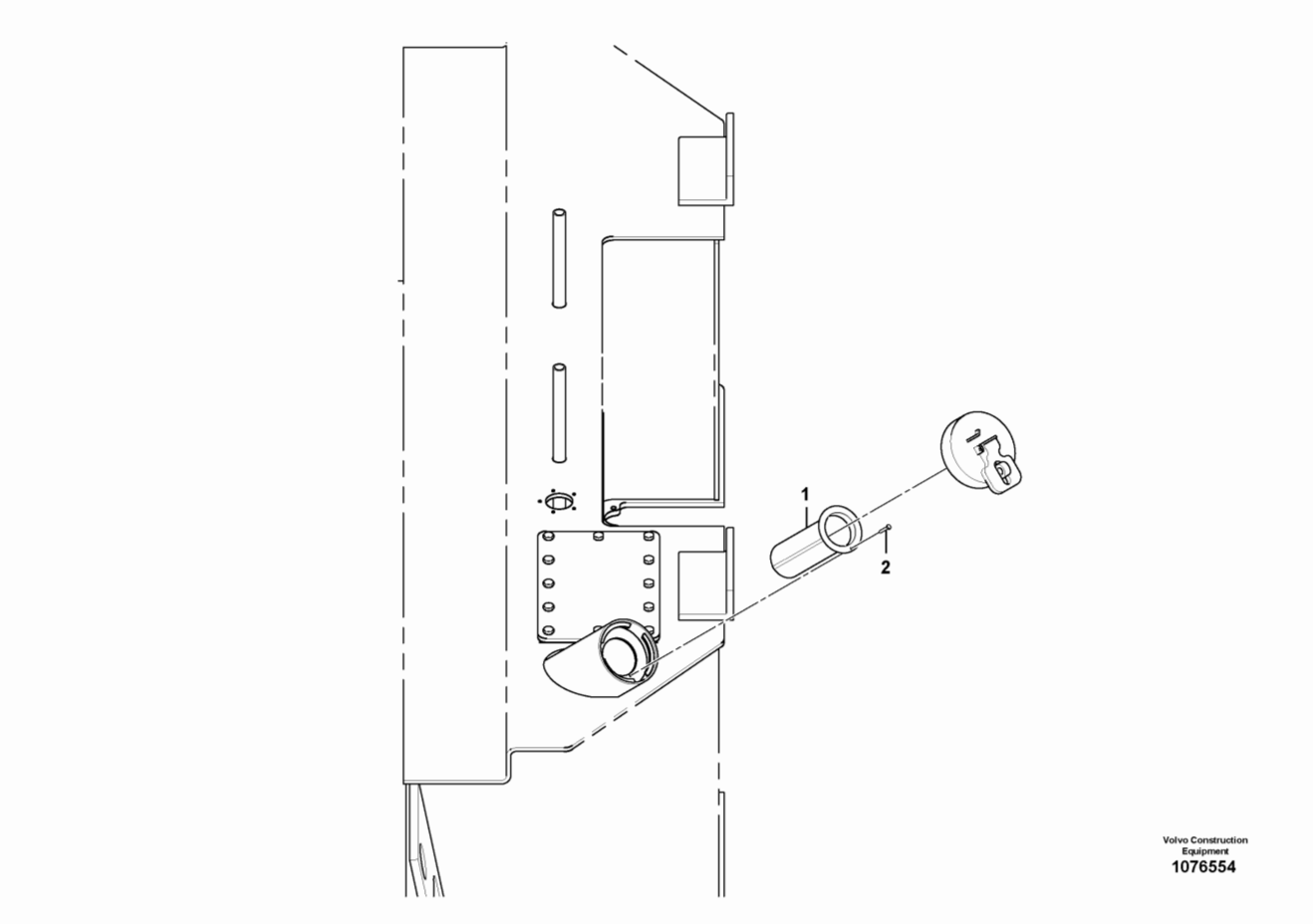
Q1-Q5	Option	Option description	
Q1 46694535	RM46694535	Remote oil drain	

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE15036402	1							Hose assembly		
2	RM46698718	1							Fitting		
3	VOE935486	1							Plug		
	VOE990738	1							•O-ring		
4	RM13907522	1							Clamp		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
6/16/2026	**1076554**	**20584**	**SD130D**
Brand:	Serial:	Group/Section:	Title:
Volvo	**600012-**	**233/100**	**Fuel Strainer Installation OPTION, 13235015**



Section option	Kit	Option description
RM13235015		Fuel Fill Strainer.

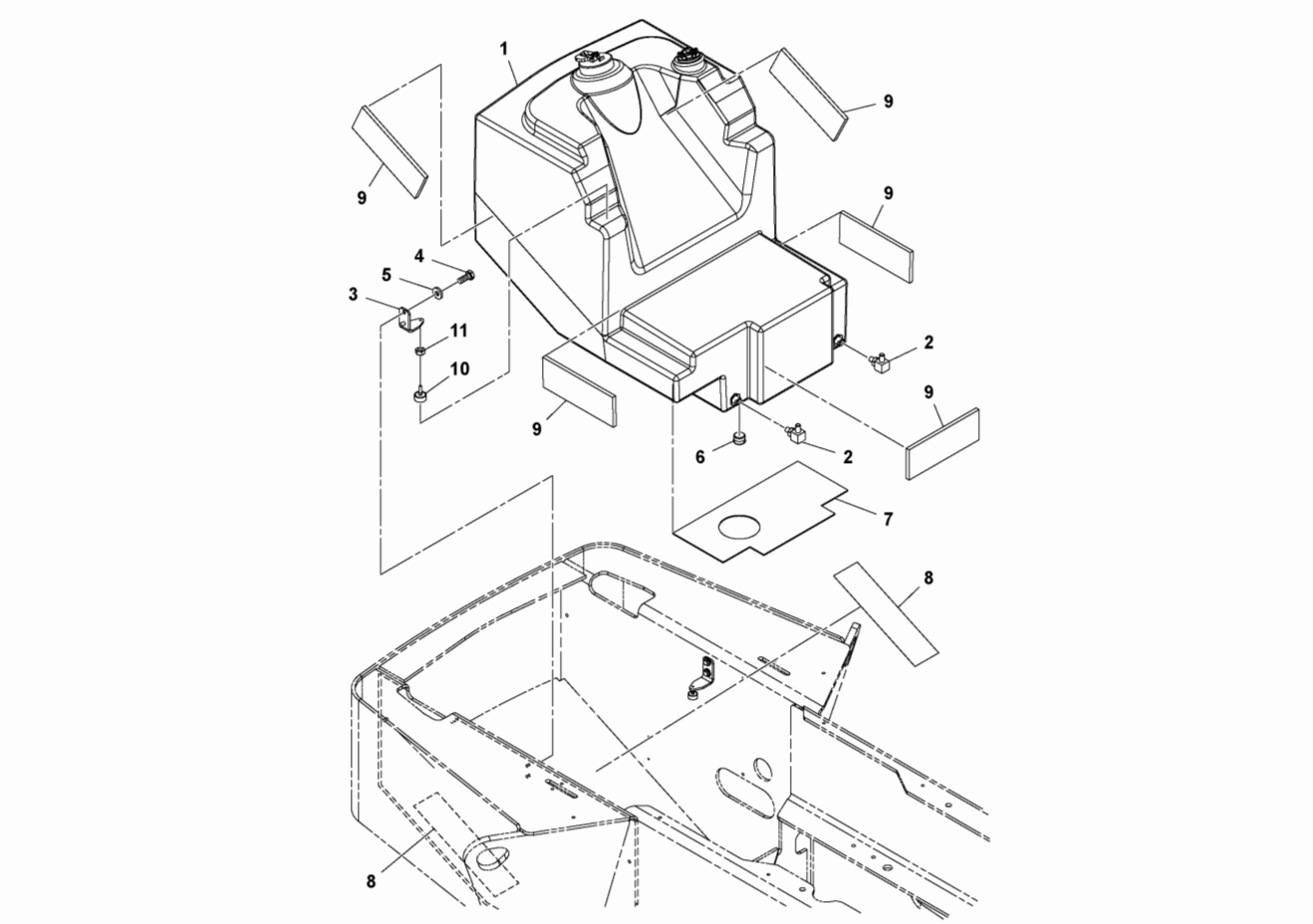
Q1-Q5	Option	Option description	
Q1 13235015_0001			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	RM13235007	1							Strainer		
2	RM95887303	1							Screw		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
6/16/2026	**1037299**	**20584**	**SD130D**
Brand:	Serial:	Group/Section:	Title:
Volvo	**600012-**	**234/100**	**Fuel Tank Installation 13166301**



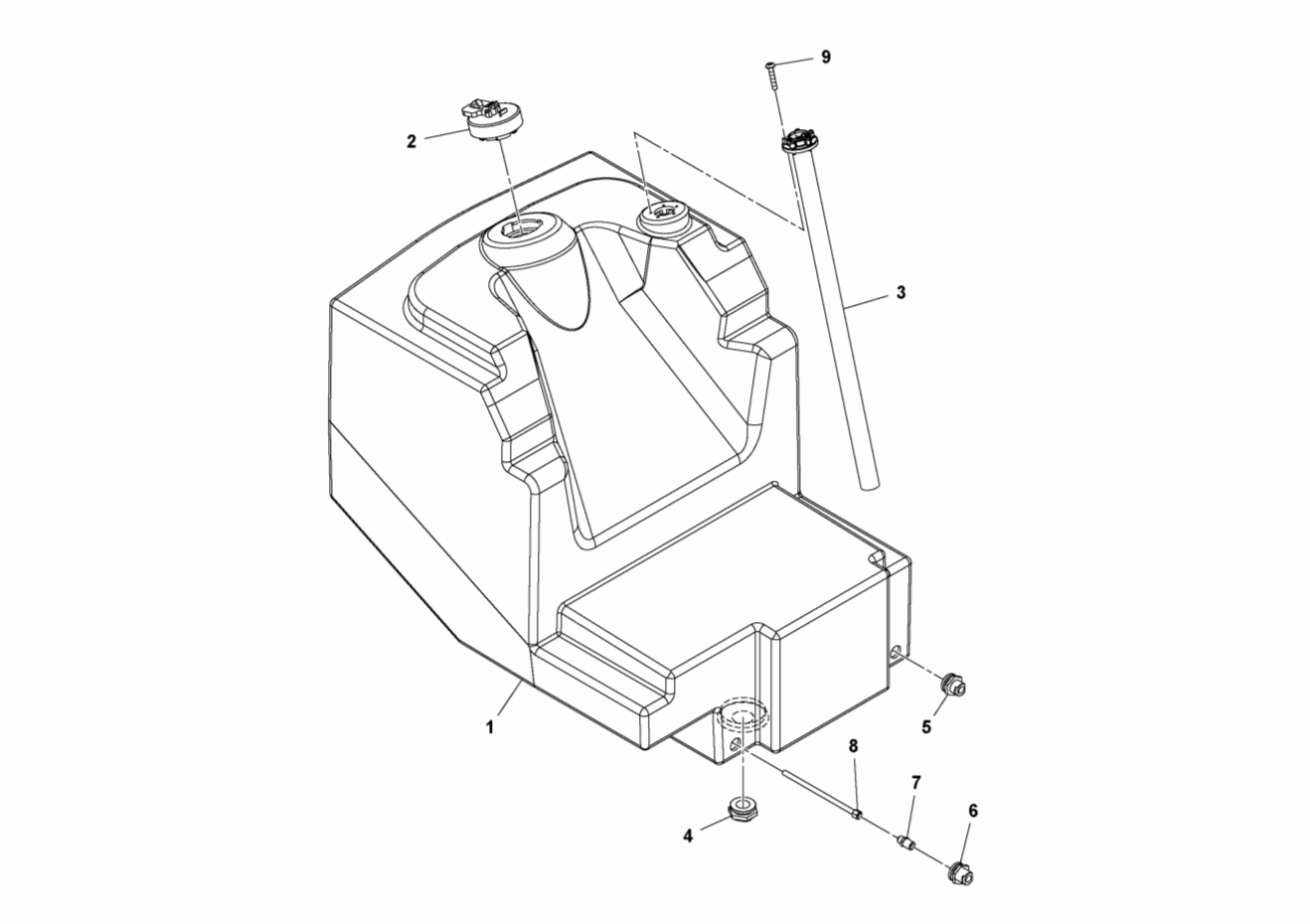
Q1-Q5	Option	Option description	
Q1 13184205_0301			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1		1							Fuel tank		See ref 234/200
2	VOE4821837	2							L-connection		(RM95329975)
3	RM13418215	2							Bracket		
4	RM96702287	4							Hexagon screw		
5	RM96712849	4							Plain washer		(RM96711833)
6	RM59144428	1							Magnetic plug		
7	RM19331032	1							Tank protection		
8	RM59290726	2					CS		Tape		
9	RM13184932	5					CS		Guard plate		
10	RM13418132	2							Bolt		
11	RM95922894	2							Hexagon nut		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
6/16/2026	**1051287**	**20584**	**SD130D**
Brand:	Serial:	Group/Section:	Title:
Volvo	**600012-**	**234/200**	**Fuel Tank Assembly 43845858**



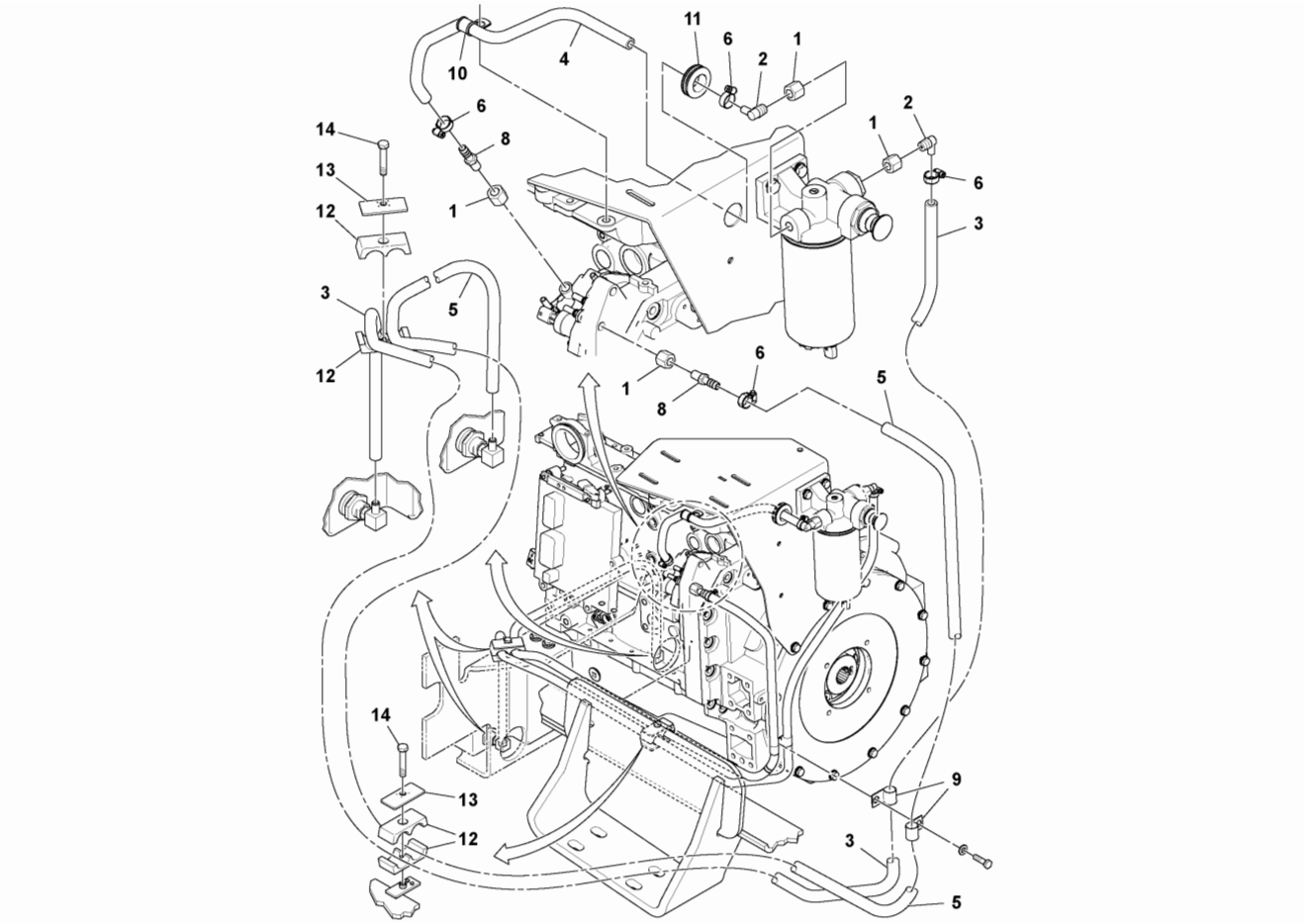
Q1-Q5	Option	Option description	
Q1 43845858_0101			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	RM43906296	1							Fuel tank		
2	RM43843622	1							Fuel filler cap		
3	RM13213582	1							Fuel gauge		
4	RM13213624	1							Drain plug		
5	RM13213632	1							Return valve		
6	RM13213681	1							Fuel supply		
7	RM95219713	1							Adapter		
8	RM13213699	1							Tube		
9	RM59266726	5							Screw		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
6/16/2026	**1051288**	**20584**	**SD130D**
Brand:	Serial:	Group/Section:	Title:
Volvo	**600012-**	**234/300**	**Fuel Line Installation 43851997**



Q1-Q5	Option	Option description	
Q1 43851989_0B01			

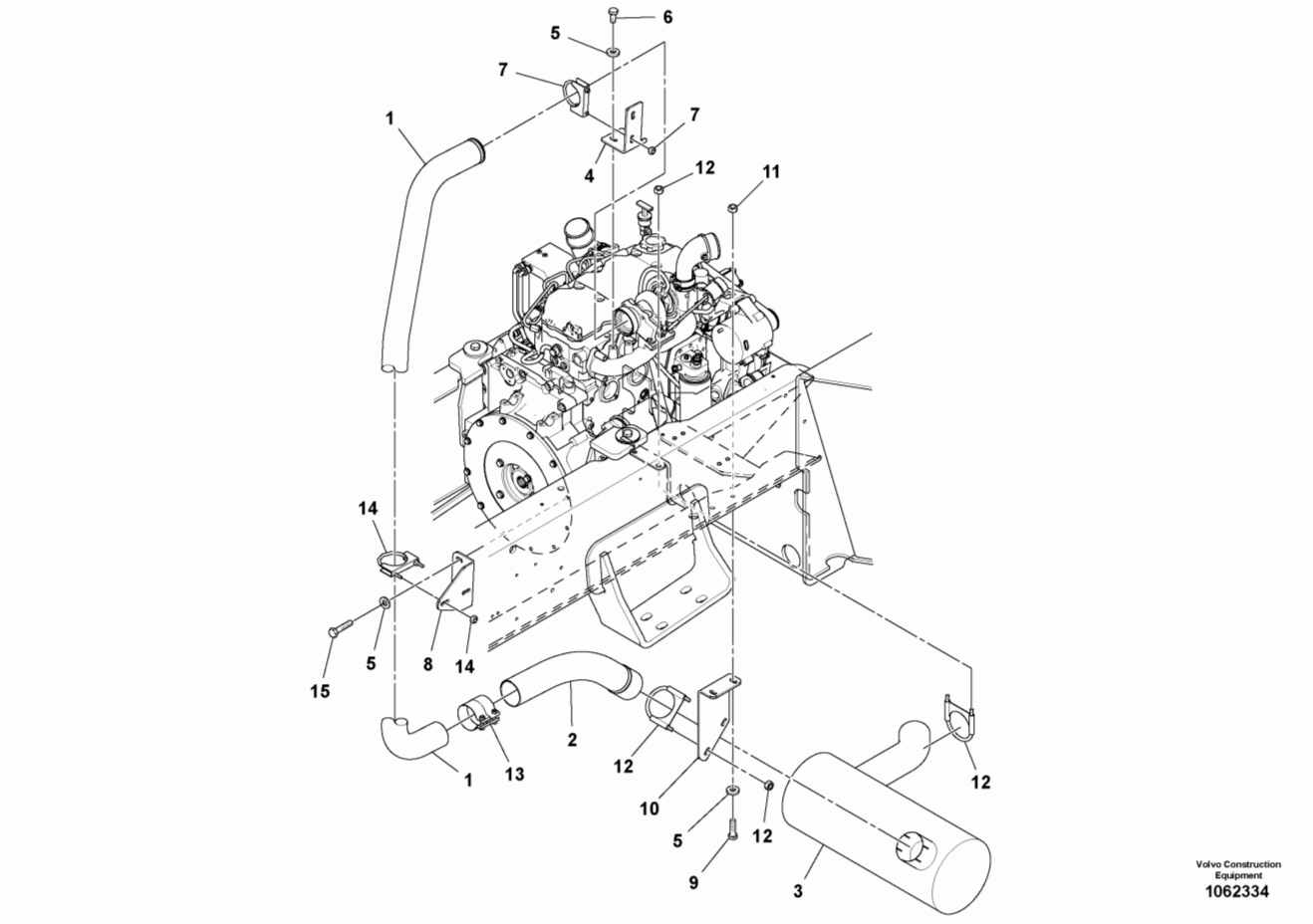
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	RM58943747	4							Adapter		
2	RM21956545	2							Adapter		
3	RM43830355	1							Hose assembly		
4	RM59470906	1							Fuel hose		(RM43888049)
5	RM18006833	1							Hose assembly		
6	RM50274299	4							Hose clamp		
8	RM59331934	2							Adapter		
9	RM59117333	2							Clamp		
10	RM59151001	1							Clamp		
11	RM58947987	1							Grommet		
12	RM59891002	4							Clamp		
13	RM59583500	2							Plate		

14	RM96705553	2							Hexagon screw		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
6/16/2026	**1062334**	**20584**	**SD130D**
Brand:	Serial:	Group/Section:	Title:
Volvo	**600012-**	**252/100**	**Low Exit Exhaust Installation 13887476, 12760818**



Q1-Q5	Option	Option description	
Q1 13887476 S/N - 600070			
Q2 12760818 S/N 600071 -			

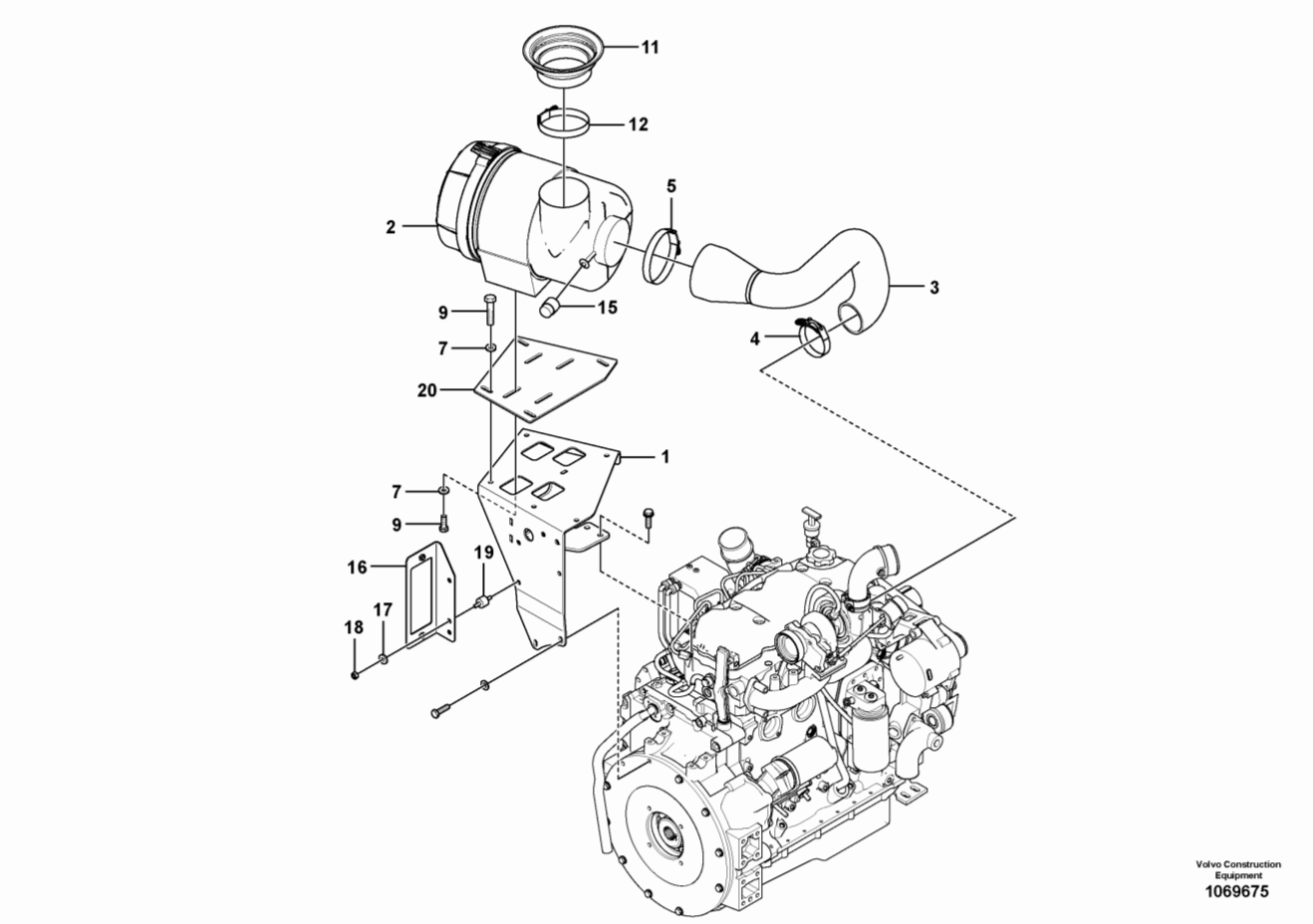
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	RM13887583	1							Exhaust pipe		
1	VOE12760406		1				SS		Exhaust pipe		
2	RM13887658	1							Exhaust pipe		
2	VOE12760405		1				SS		Exhaust pipe		
3	RM43936046	1	1						Silencer		
4	RM13887575	1	1						Bracket		
5	RM96714407	4	6						Plain washer		(RM96712849)
6	RM96702279	2	2						Hexagon screw		
7	RM59495028	1							Clamp		
7	RM59179234		1						Clamp		
8	RM13239900	1							Bracket		

8	VOE12762865		1						Bracket		
9	RM96704309	4	2						Hexagon screw		
10	RM13169362	1	1						Bracket		
11	VOE971071	2	2						Hexagon nut		
12	RM59534313	2							Clamp		
13	RM13093075	1							Clamp		
13	RM45795531		1						Clamp		
14	RM59179218	1	1						Clamp		
15	VOE997436		2						Hexagon screw		(RM96701917)

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
6/16/2026	**1069675**	**20584**	**SD130D**
Brand:	Serial:	Group/Section:	Title:
Volvo	**600012-**	**256/100**	**Air cleaner installation 43810142**



Q1-Q5	Option	Option description	
Q1 43810183_0B01			

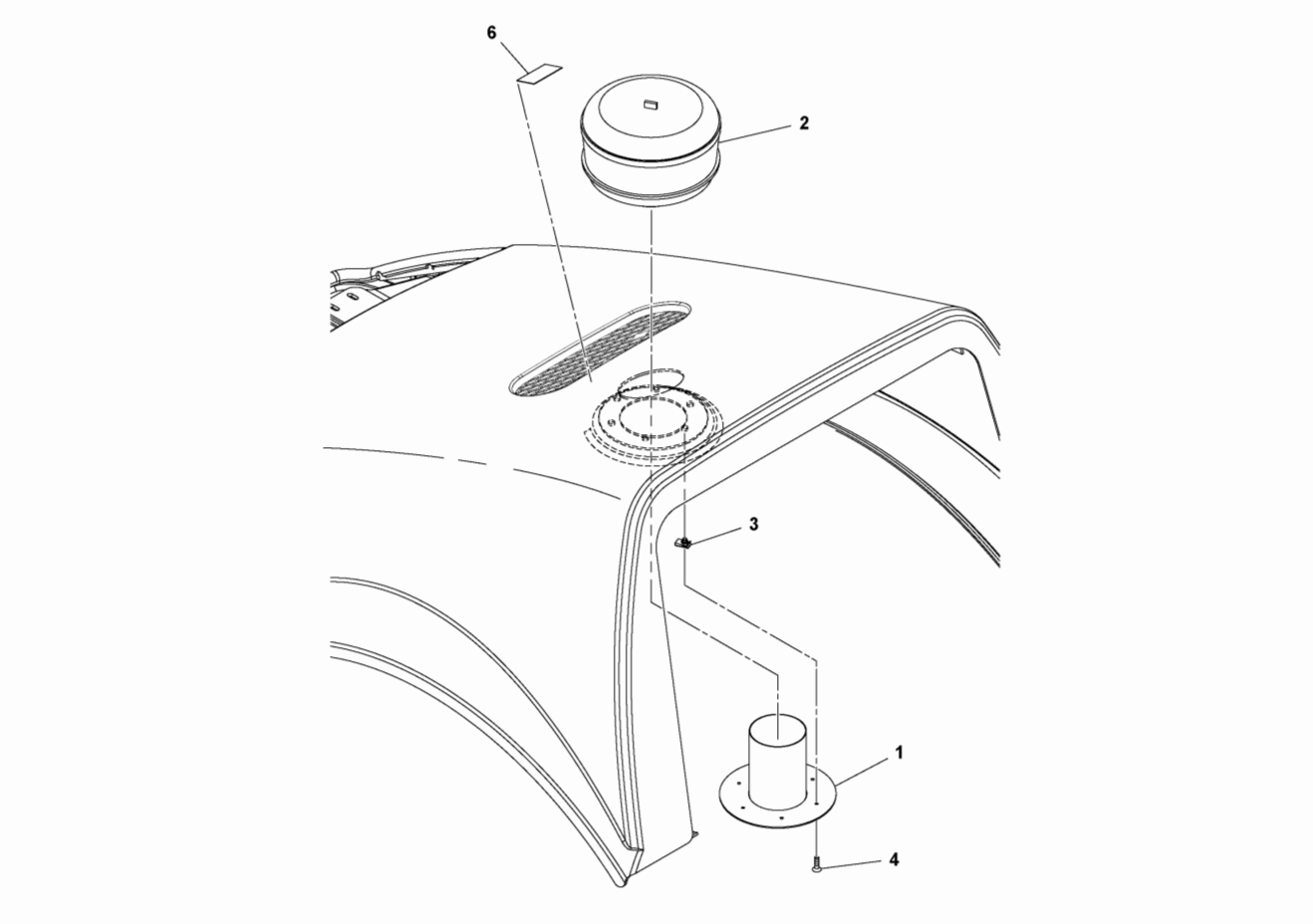
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE12767143	1							Bracket		
2	VOE12790683	1							Air cleaner		
	RM43904168	1							•Air filter insert		
	RM43904176	1							•Safety filter		
3	RM43851310	1							Air hose		
4	RM54680095	1							Clamp		
5	RM19288604	1							Clamp		
7	RM96712674	8							Plain washer		
9	RM96702659	8					SS		Hexagon screw		
11	VOE12777432	1							Bellows		
12	RM20936001	1							Clamp		
15	VOE11709746	1							Indicator		(RM58905803)

16	RM43881978	1							Bracket		
17	RM96713979	2							Plain washer		
18	RM96701370	2					SS		Hexagon nut		
19	RM13885991	2							Insulator		
20	VOE12789361	1							Mounting plate		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
6/16/2026	**1052182**	**20584**	**SD130D**
Brand:	Serial:	Group/Section:	Title:
Volvo	**600012-**	**256/200**	**Air Pre-cleaner Installation OPTION, 43853324**



Section option	Kit	Option description
RM43853324		Pre-cleaner

Q1-Q5	Option	Option description	
Q1 43853324_0001			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	RM13273339	1							Mounting plate		
2	RM59081323	1							Pre-cleaner		
	RM59103259	1					SS		•Cover		
	RM58938275	1					SS		•Bowl		
	RM59103267	1					SS		•Sleeve		
	RM59103275	1					SS		•Clamp		
3	RM13186598	6							Nut		
4	RM96728506	6							Hex. socket sunk screw		
5	RM43923127	1					SS		Bonnet		See footnote 2624)

6											See footnote 2486)

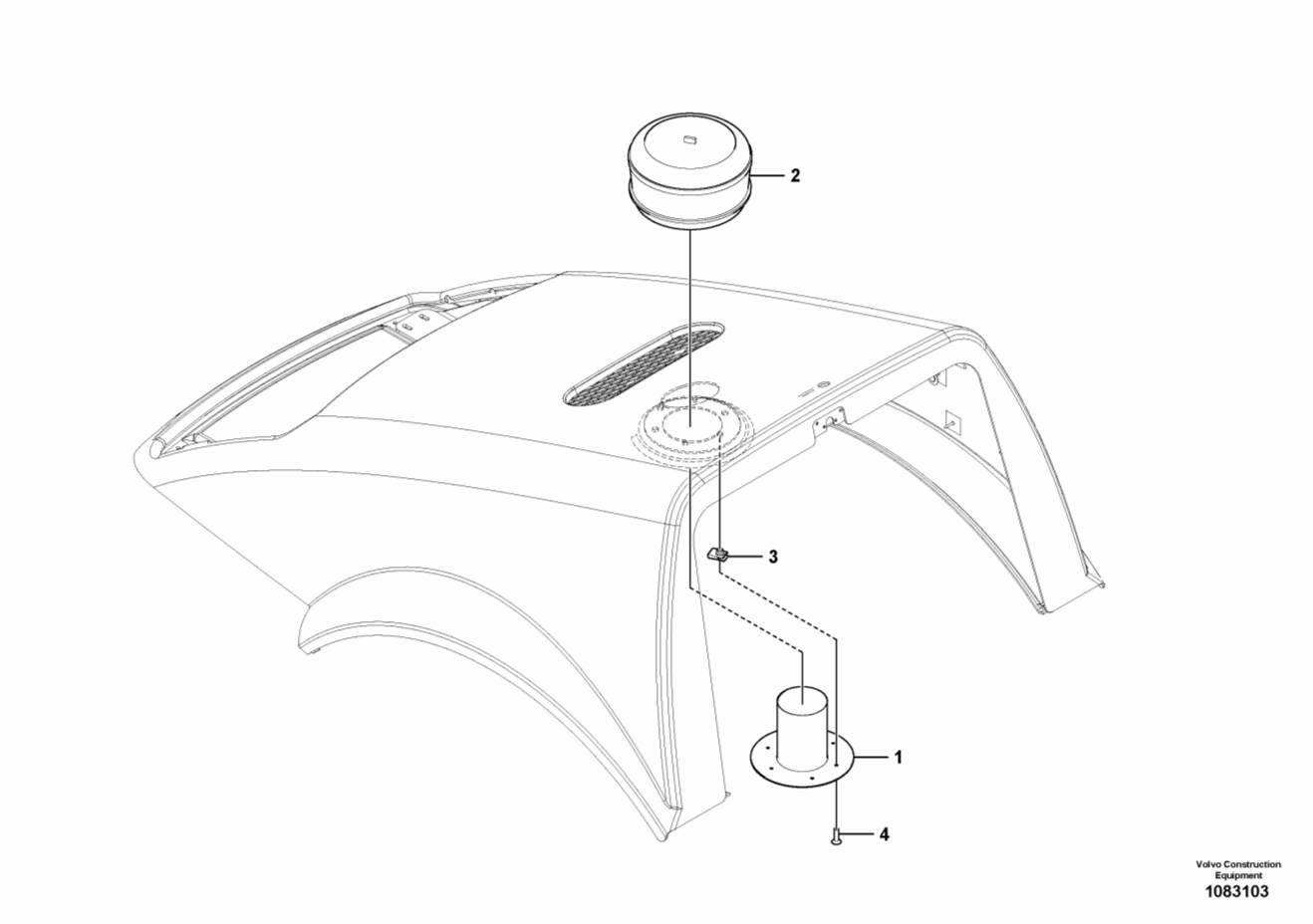
2486) This item not used with this Assembly

2624) Not shown

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
6/16/2026	**1083103**	**20584**	**SD130D**
Brand:	Serial:	Group/Section:	Title:
Volvo	**600012-**	**256/250**	**Air Pre-cleaner Installation 46651642**



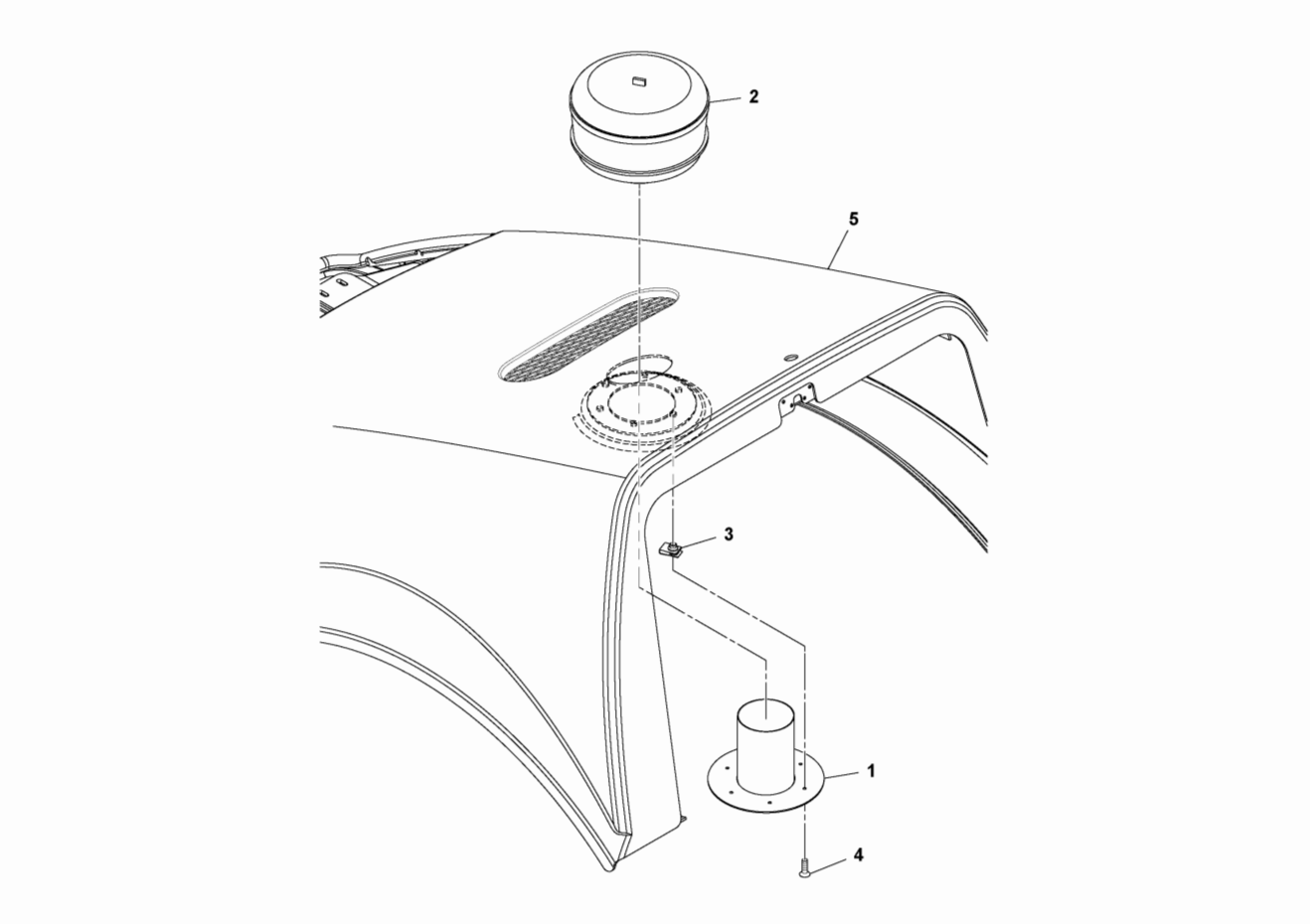
Section option	Kit	Option description
RM46651642		Sound Kit & Pre-cleaner

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	RM13273339	1							Mounting plate		
2	RM59081323	1							Pre-cleaner		
3	RM13186598	6							Nut		
4	RM96728506	6							Hex. socket sunk screw		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
6/16/2026	**1037307**	**20584**	**SD130D**
Brand:	Serial:	Group/Section:	Title:
Volvo	**600012-**	**256/260**	**Air Pre-cleaner Installation 43858109**



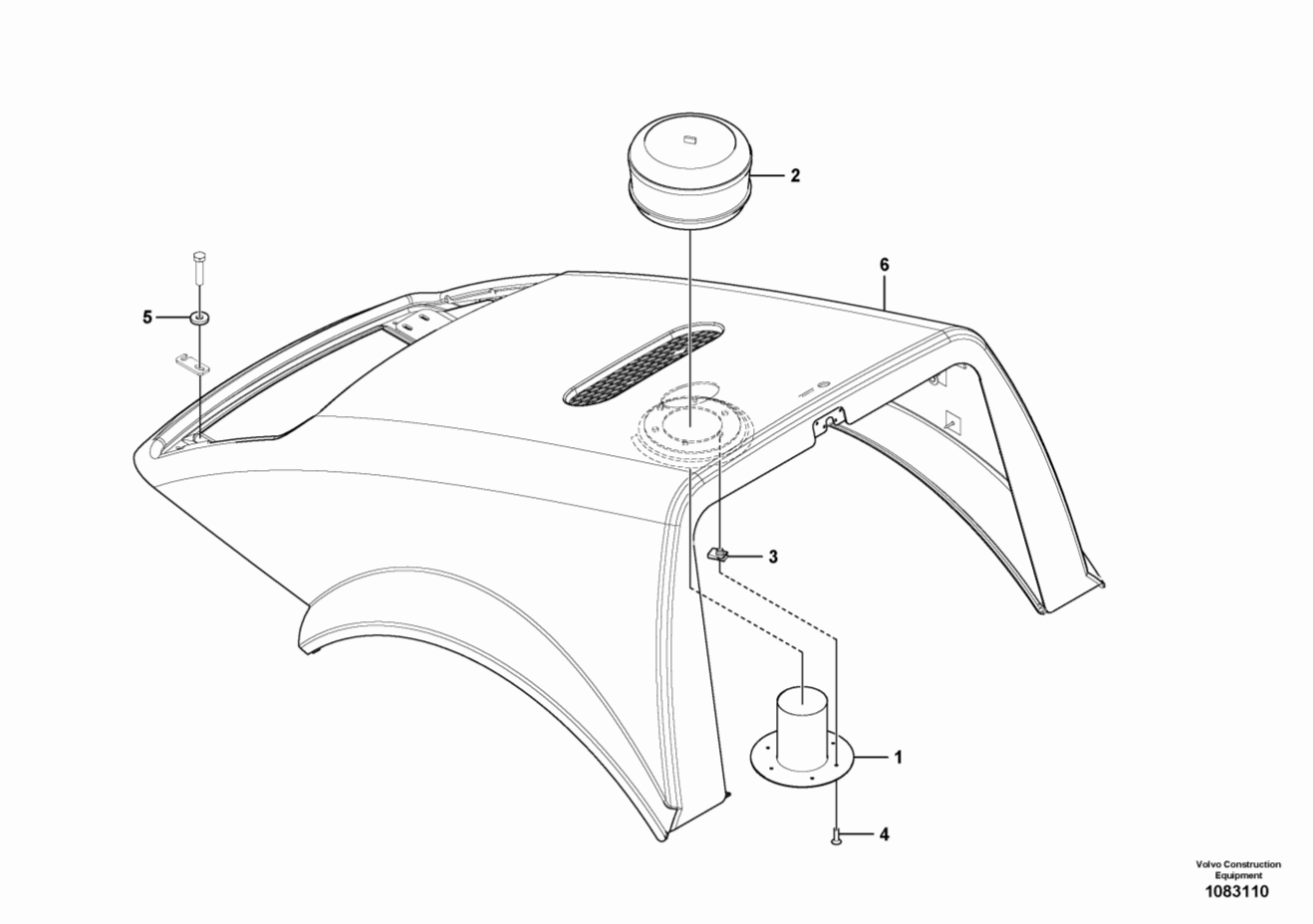
Section option	Kit	Option description
RM43858109		Abg Hood Installation

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	RM13273339	1							Mounting plate		
2	RM59081323	1							Pre-cleaner		
3	RM13186598	6							Nut		
4	RM96728506	6							Hex. socket sunk screw		
5	VOE12807612	1							Bonnet		See ref 865/260

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
6/16/2026	**1083110**	**20584**	**SD130D**
Brand:	Serial:	Group/Section:	Title:
Volvo	**600012-**	**256/270**	**Air Pre-cleaner Installation 46651634**



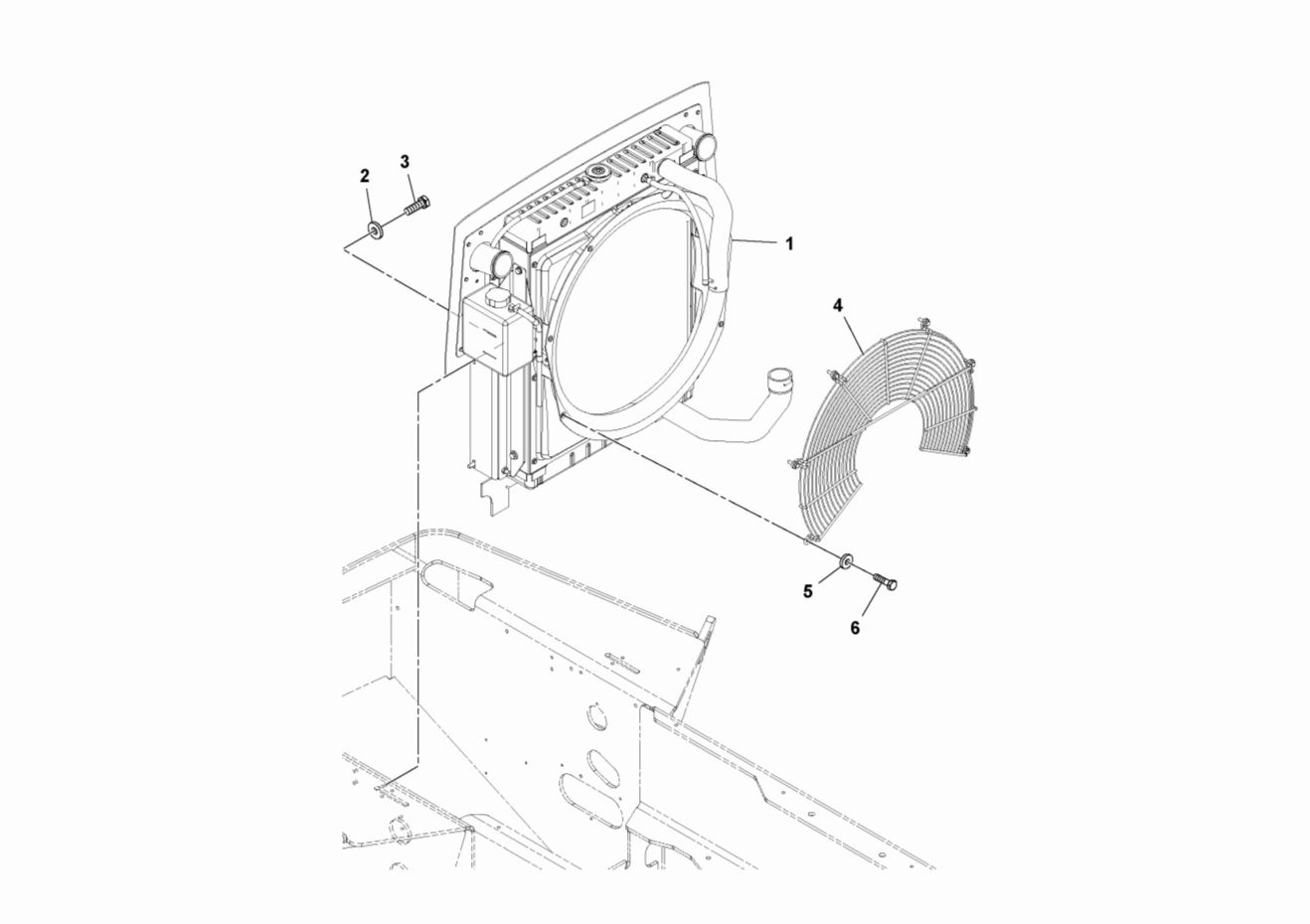
Section option	Kit	Option description
RM46651634		Air Pre-cleaner

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	RM13273339	1							Mounting plate		
2	RM59081323	1							Pre-cleaner		
3	RM13186598	6							Nut		
4	RM96728506	6							Hex. socket sunk screw		
5	RM96701404	8							Plain washer		
6	VOE12807608	1							Bonnet		See ref 821/44

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
6/16/2026	**1037331**	**20584**	**SD130D**
Brand:	Serial:	Group/Section:	Title:
Volvo	**600012-**	**261/100**	**Radiator/Oil Cooler Installation 43810191**



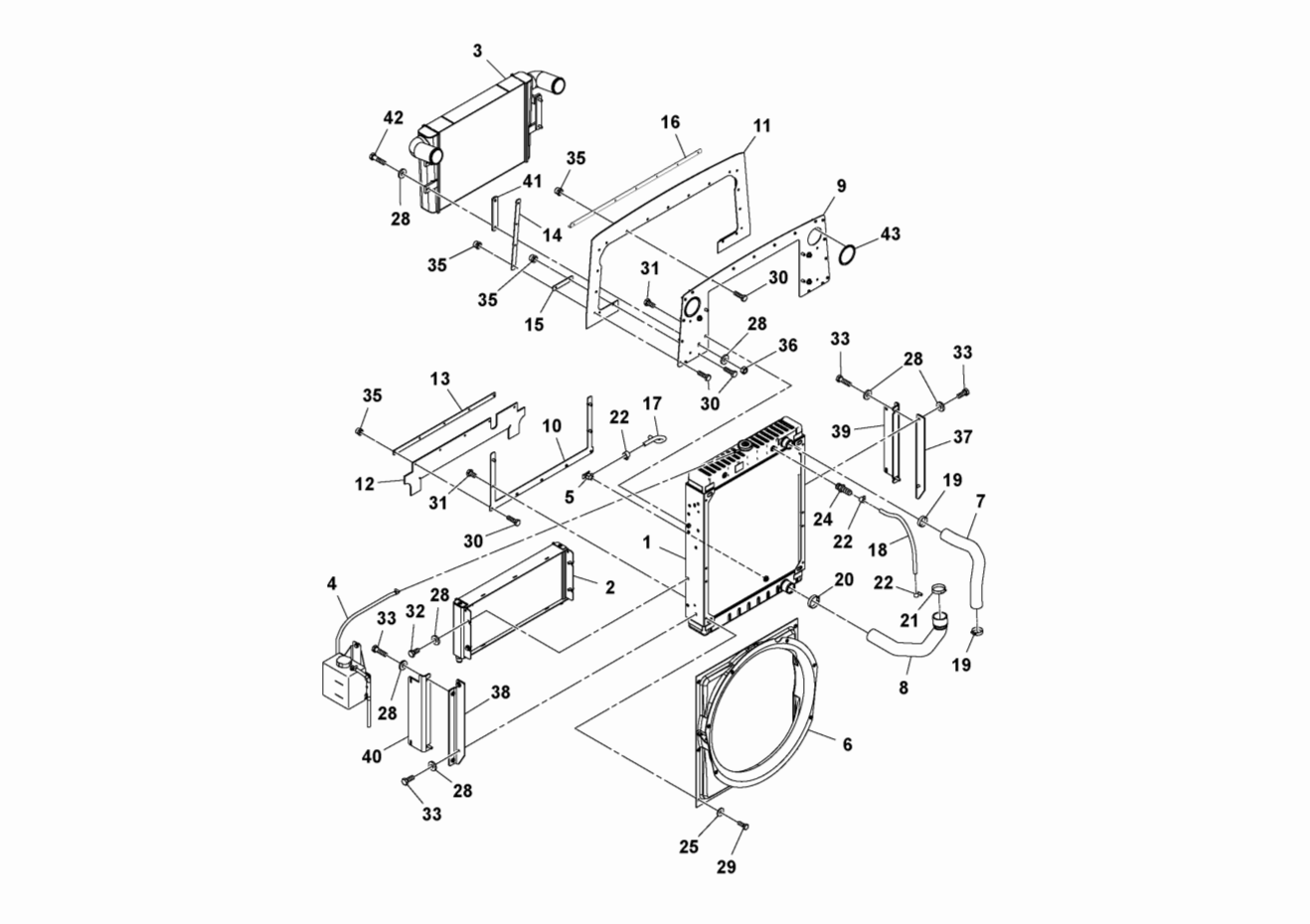
Q1-Q5	Option	Option description	
Q1 13299763_0A01			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1		1							Radiator/oil Cooler		See ref 261/200
2	RM96712849	4							Plain washer		(RM96711833)
3	VOE997436	4							Hexagon screw		(RM96701917)
4	RM43856319	1							Fan guard		
5	RM96712674	6							Plain washer		
6	RM96705587	6							Hexagon screw		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
6/16/2026	**1051258**	**20584**	**SD130D**
Brand:	Serial:	Group/Section:	Title:
Volvo	**600012-**	**261/200**	**Radiator/Oil Cooler Assembly 13887278**



Q1-Q5	Option	Option description	
Q1 13299177_0E01			

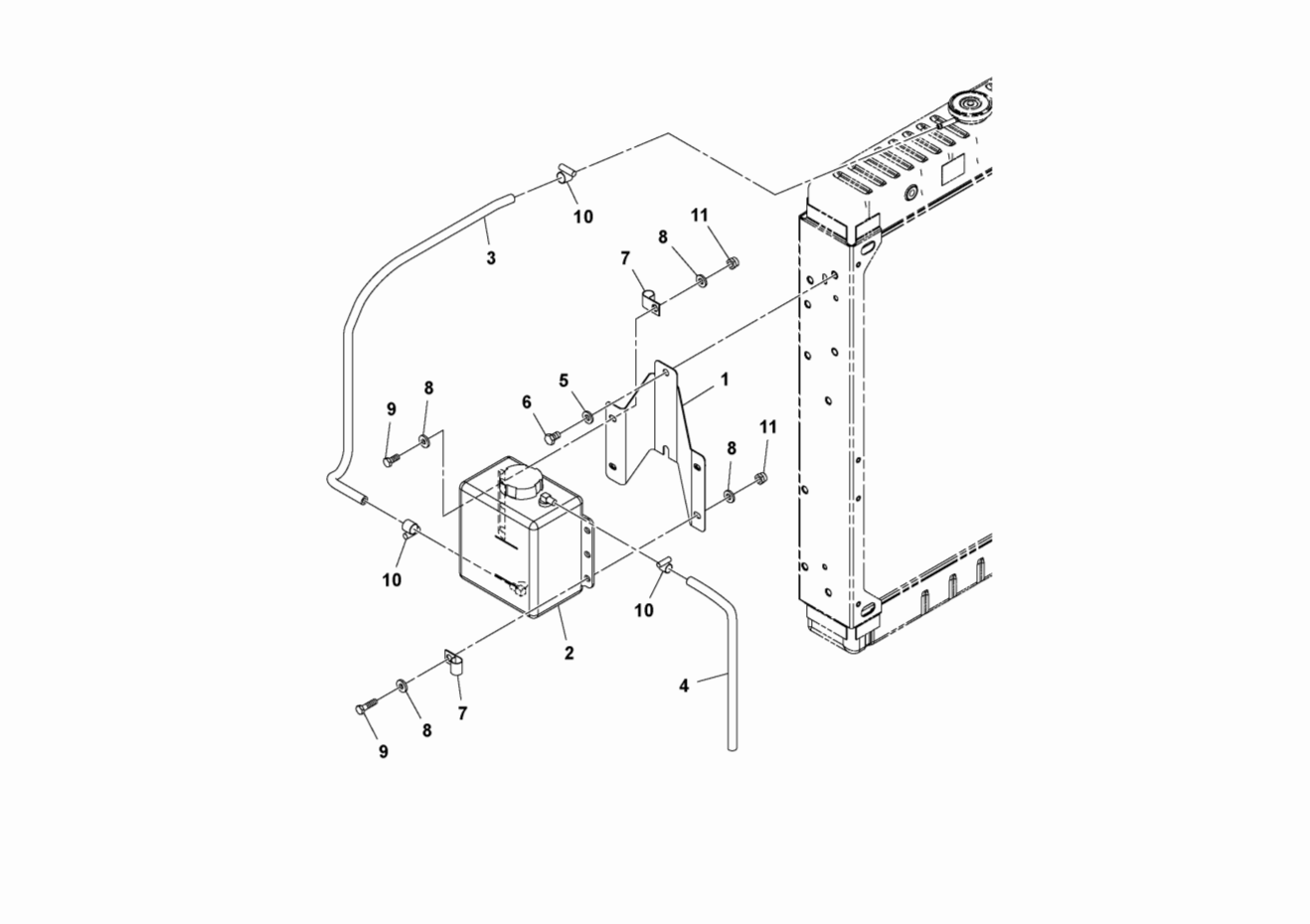
Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	RM43840180	1							Radiator		
	RM19293943	1							•Radiator cap		
2	RM43840198	1							Oil cooler		
3	RM43840206	1							Charge air cooler		
4		1							Recovery Bottle		See ref 261/300
5	RM58848920	1							Drain		
6	RM13272547	1							Fan shroud		
7	RM13417894	1							Radiator hose		UPPER
8	RM13279666	1							Radiator hose		LOWER
9	RM13279278	1							Baffle		
10	RM13887286	1							Baffle plate		LOWER
11	RM13292545	1							Baffle		

12	RM13321047	1							Baffle		LOWER
13	RM13216577	1							Backing plate		
14	RM13209341	2							Backing plate		
15	RM13209424	2							Backing plate		
16	RM43939529	1							Backing plate		
17	RM59321687	1							Hose		
18	RM59873935	1					SS		Hose		
19	RM95220893	2							Hose clamp		
20	RM95278008	1							Hose clamp		
21	RM95286266	1							Hose clamp		
22	RM50274299	3							Hose clamp		
24	RM59331934	1							Adapter		
25	RM96704663	6							Plain washer		
28	RM96712849	20							Plain washer		(RM96711833)
29	RM96701958	6							Hexagon screw		
30	RM96704564	24							Hexagon screw		
31	RM96701479	8							Hexagon screw		
32	RM96702279	8							Hexagon screw		
33	RM96702287	4							Hexagon screw		
35	RM96704598	24							Jam nut		
36	VOE971071	4							Hexagon nut		
37	RM13237268	1							Bracket		
38	RM13237276	1							Bracket		
39	RM13320833	1							Bracket		
40	RM13320429	1							Bracket		
41	RM13297866	2							Spacer member		
42	RM96704309	4							Hexagon screw		
43	RM59151613	2							Trim ring		(RM43919638)

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
6/16/2026	**1037330**	**20584**	**SD130D**
Brand:	Serial:	Group/Section:	Title:
Volvo	**600012-**	**261/300**	**Expansion tank 13292479**



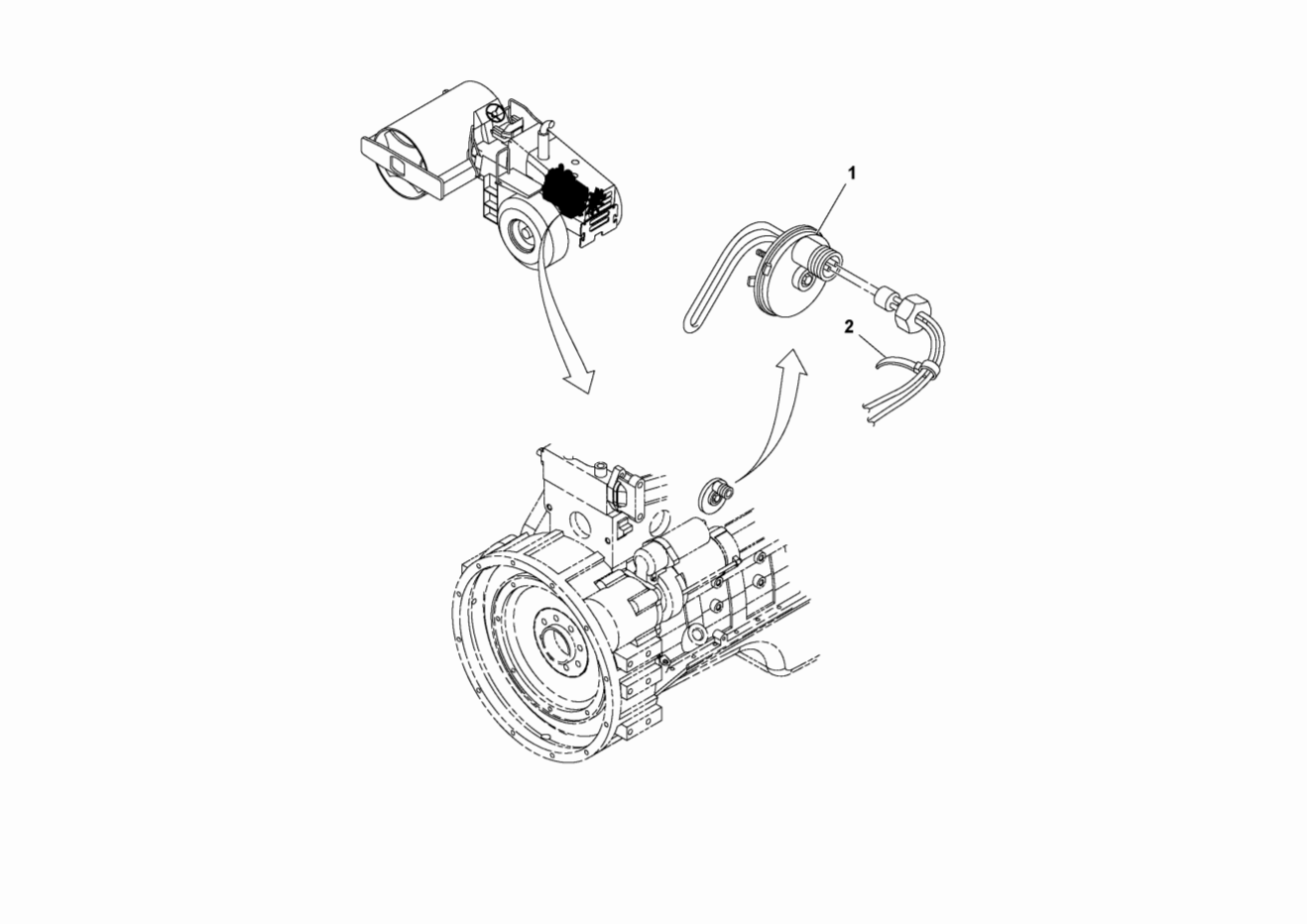
Q1-Q5	Option	Option description	
Q1 13299698_0001			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	RM43897420	1							Bracket		
2	RM58802851	1							Plastic bottle		
	RM59154807	1					SS		•Cap		
3	RM13216734	1							Hose assembly		
4	RM59137216	1							Fuel hose		(RM59242263)
5	RM96741046	2							Plain washer		
6	RM96702279	2							Hexagon screw		
7	RM59103598	2							Clamp		
8	VOE994868	8							Plain washer		(RM96741038)
9	RM96702659	4					SS		Hexagon screw		
10	RM50274299	3							Hose clamp		
11	RM96704606	4							Jam nut		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
6/16/2026	**1037227**	**20584**	**SD130D**
Brand:	Serial:	Group/Section:	Title:
Volvo	**600012-**	**269/100**	**Block Heater Installation OPTION, 59118539**



Section option	Kit	Option description
RM59118539		Block Heater 120 V

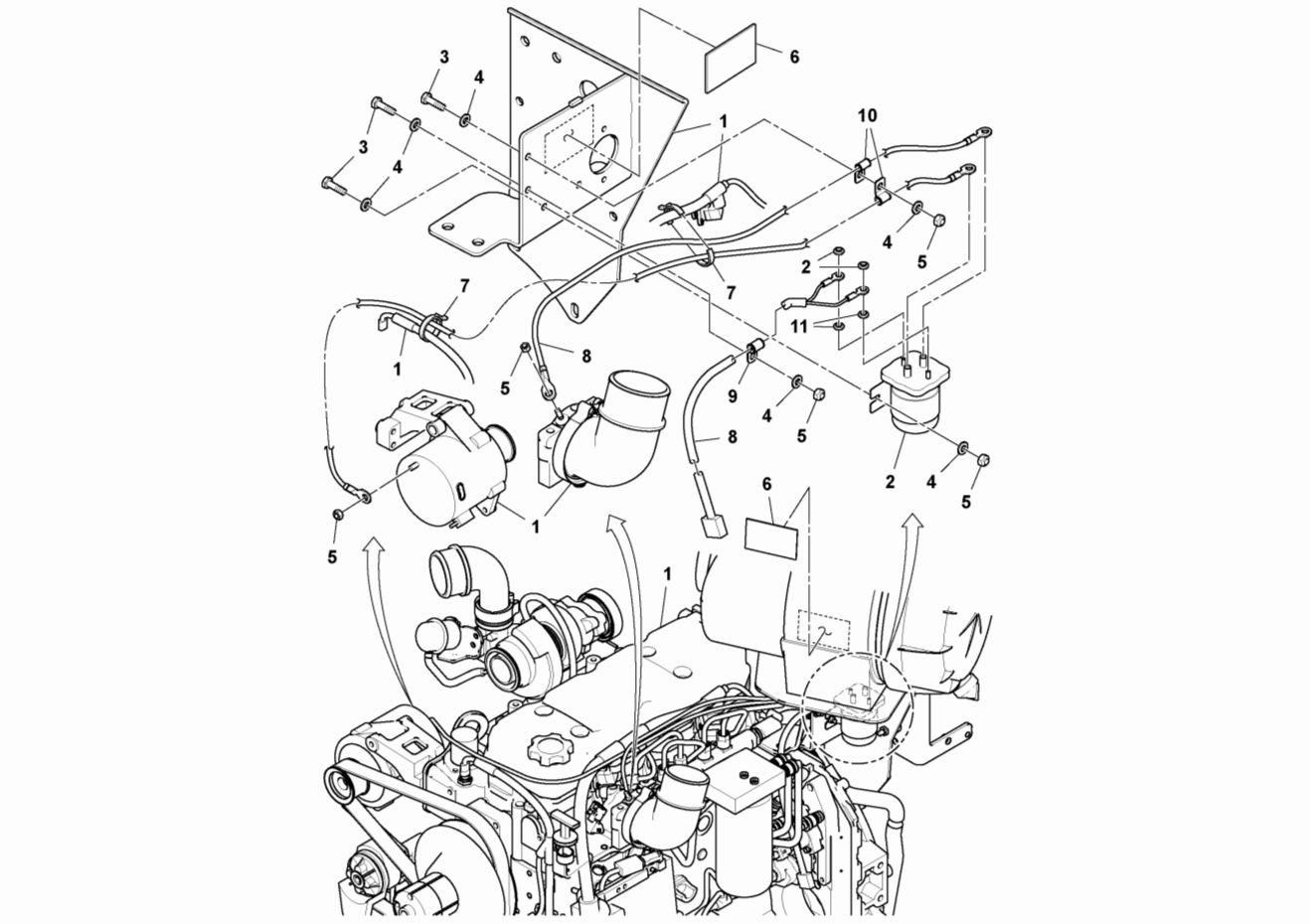
Q1-Q5	Option	Option description	
Q1 59118539_0101			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	RM59118521	1							Engine heater		
	VOE12740172	1							•Extension cord		(RM59144394)
2	RM95373973	REQ							Locking wire		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
6/16/2026	**1051527**	**20584**	**SD130D**
Brand:	Serial:	Group/Section:	Title:
Volvo	**600012-**	**333/100**	**Grid Heater Installation 43873827**



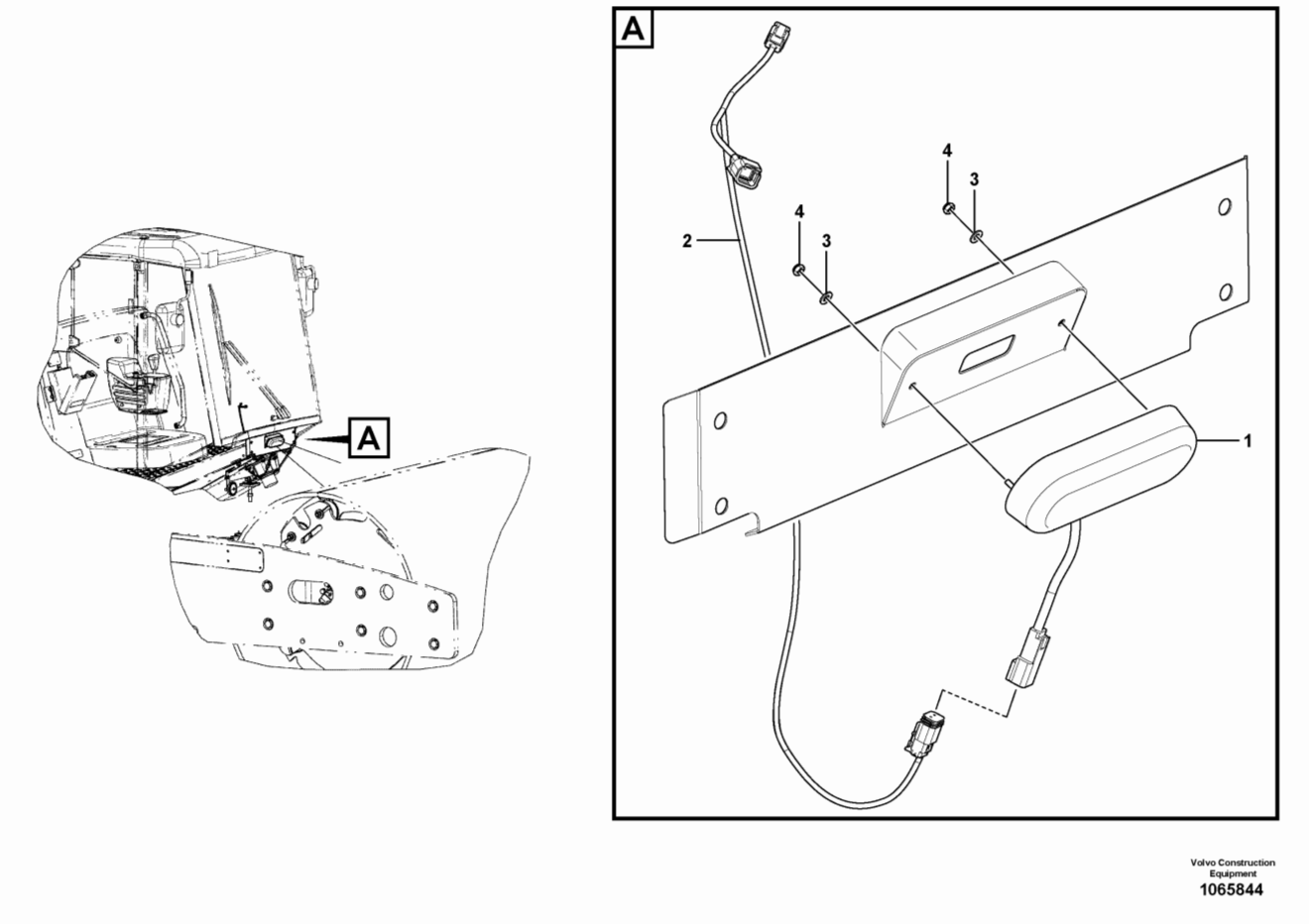
Q1-Q5	Option	Option description	
Q1 13889258_0201			

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1		1							Engine		See ref 210/200
2	RM13887732	1							Relay		12V, 200 AMP
3	RM96704564	4							Hexagon screw		
4	RM96704663	8							Plain washer		
5	RM96704598	5							Jam nut		
6	RM59087452	2							Decal		ETHER USE WARNING
7	RM95373973	REQ							Locking wire		
8	RM43809300	1							Wiring harness		
9	RM59465658	1							Clamp		
10	RM58754458	2							Clamp		
11	RM95923124	2							Hexagon nut		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
6/16/2026	**1065844**	**20584**	**SD130D**
Brand:	Serial:	Group/Section:	Title:
Volvo	**600012-**	**352/500**	**Work lamp 46697611**



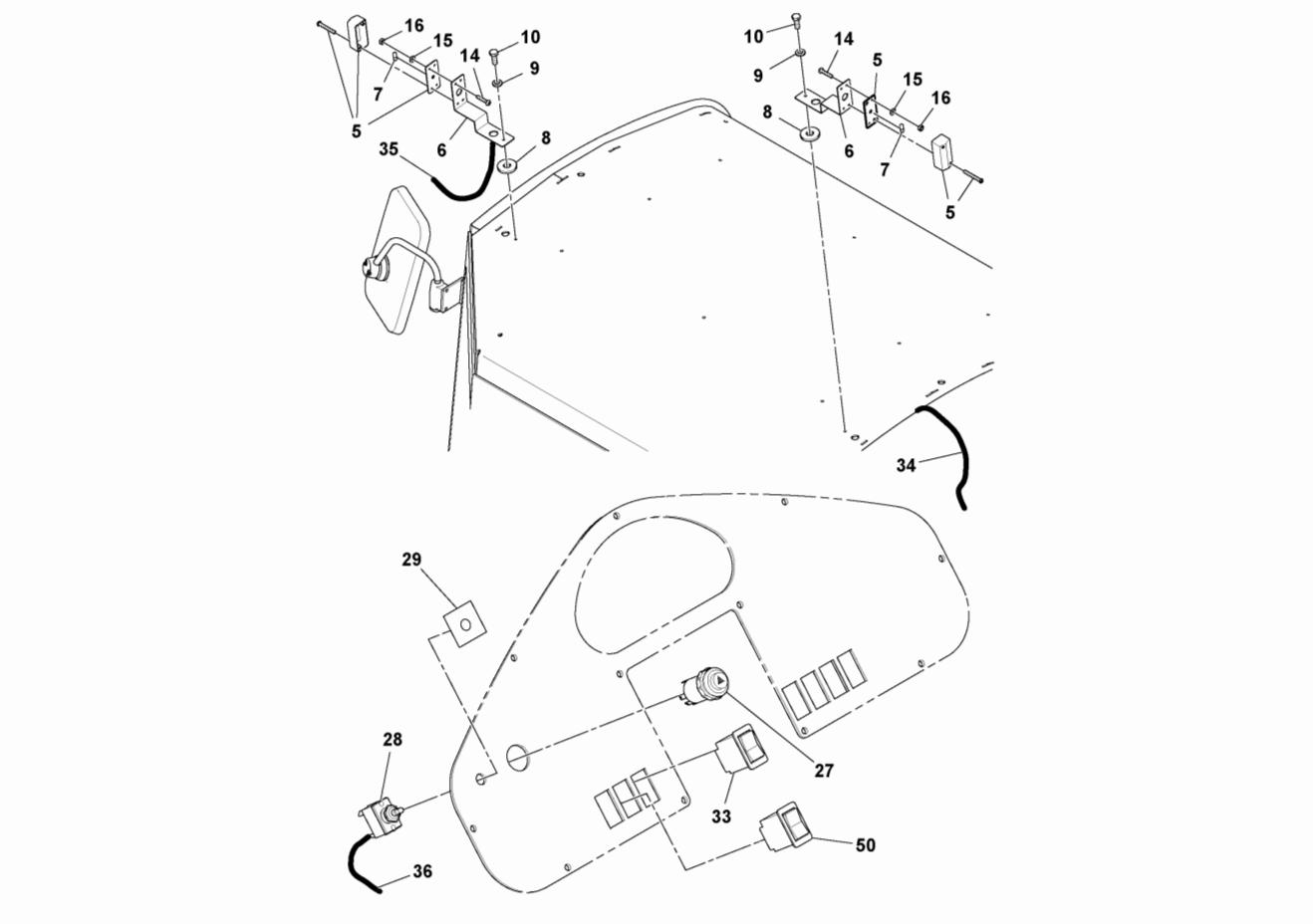
Section option	Kit	Option description
VOE46697611		Work lamp EU

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	RM46696290	1							Work lamp		
2	RM46700738	1							Cable		
3	RM96738547	2							Plain washer		
4	RM14094221	2							Jam nut		

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
6/16/2026	**1052179**	**20584**	**SD130D**
Brand:	Serial:	Group/Section:	Title:
Volvo	**600012-**	**356/100**	**HeadLight 12781683**



Section option	Kit	Option description
VOE12781683		Road Lights

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
5	RM59291088	2							Position lamp		
6	RM46642500	2							Bracket		
7	VOE192451	2							Bulb		(RM13354014)
8	RM96702873	2							Jam nut		
9	RM96741053	2							Plain washer		
10	RM96701958	2							Hexagon screw		
14	RM96720974	8							Screw		
15	RM96738547	8							Plain washer		
16	RM96703756	8							Hexagon nut		
27	RM13230024	1							Switch		HAZARD WARNING
28	RM58834086	1							Switch		
29	RM13229638	1							Decal		TURN SIGNAL
33	RM13346762	1							Light switch		ROAD LIGHT

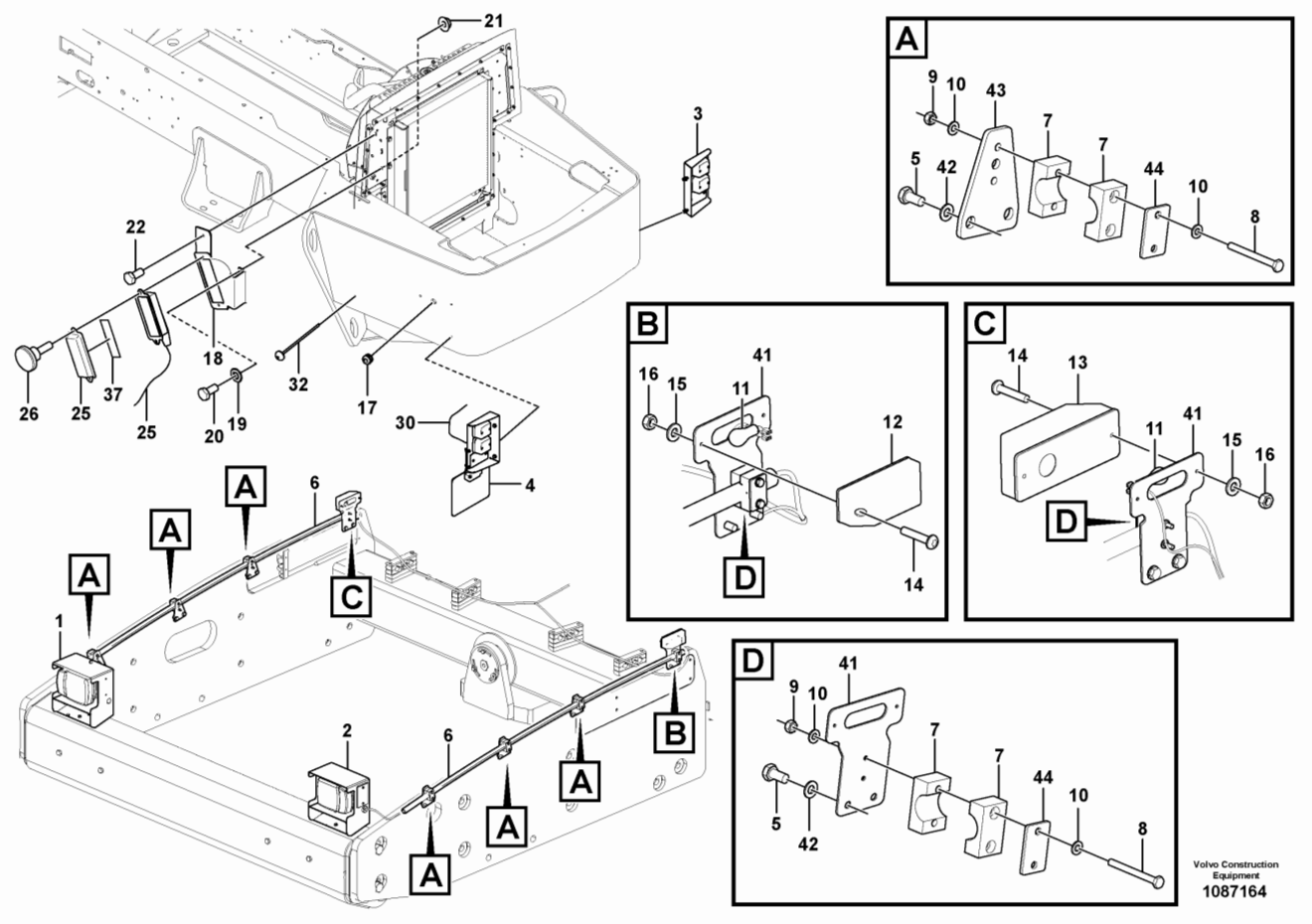
34	RM13382247	1							Wiring harness		
35	RM46640777	2							Wiring harness		
36	RM43819598	1							Wiring harness		ROAD LIGHT
50											See footnote 2486)

2486) This item not used with this Assembly

VOLVO

PROSIS Part Information

Date:	Image id:	Catalogue:	Model:
6/16/2026	**1087164**	**20584**	**SD130D**
Brand:	Serial:	Group/Section:	Title:
Volvo	**600012-**	**356/200**	**HeadLight 12781683**



Section option	Kit	Option description
VOE12781683		Road Lights

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1		1							Roadlight		RH FRONT See ref 356/300
2		1							Roadlight		LH FRONT See ref 356/400
3		1							Signal		RH REAR See ref 356/500
4		1							Signal		LH REAR See ref 356/600
5	RM96702279	16							Hexagon screw		
6	VOE12803624	2							Tube		
7	RM59637793	16							Clamp		
8	RM96706817	16							Hexagon screw		
9	RM96704234	16							Hexagon nut		
10	RM96703541	32							Plain washer		

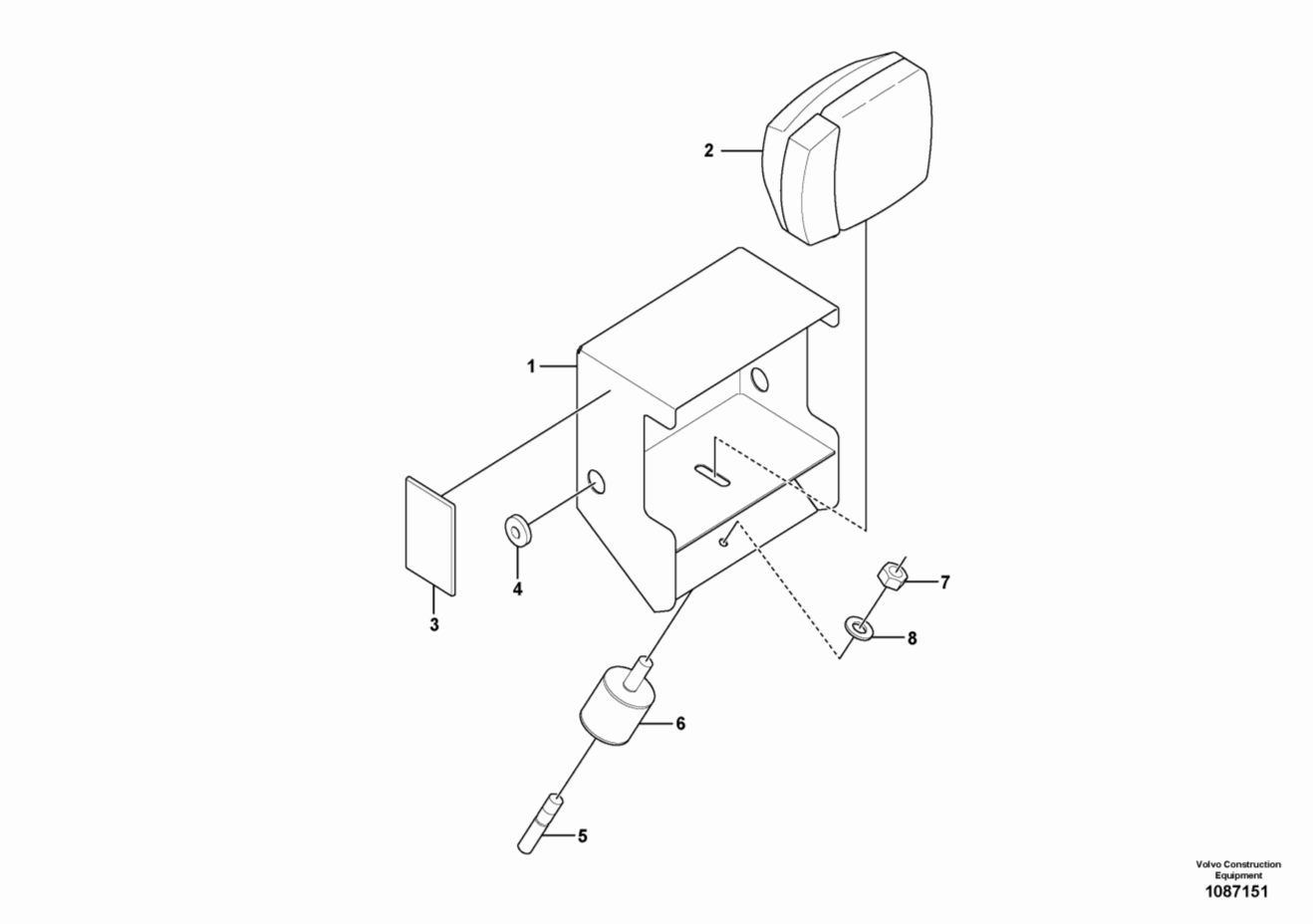
11	RM13250386	2							Bulb		
12	RM13216775	1							Indicator lamp		
13	RM13216783	1							Indicator lamp		
14	RM96720974	8							Screw		
15	RM96738547	8							Plain washer		
16	RM96703756	8							Hexagon nut		
17	RM59849661	2							Grommet		
18		1					NS		Bracket		
19	RM96740204	4							Plain washer		
20	RM96705587	2							Hexagon screw		
21	RM96704606	2							Jam nut		
22	VOE997436	1							Hexagon screw		(RM96701917)
25	RM43969179	1							Wiring harness		
26	RM96745518	2							Hexagon screw		
30	RM13382122	1							Wiring harness		
31		1							Frame		See ref 711/200
32	RM58820168	REQ							Locking wire		
37	RM13403647	1							Decal		FUSE HOMOLOGATION
41	VOE12803625	2							Bracket		
42	RM96741046	16							Plain washer		
43	VOE12803626	6							Plate		
44	RM59587816	8							Cover plate		

Product: SD130D Volvo Soil Compactors Part Manual1
Full Download: https://www.arepairmanual.com/downloads/sd130d-volvo-soil-compactors-part-manual1/

VOLVO

PROSIS Part Information

Date: **6/16/2026**	Image id: **1087151**	Catalogue: **20584**	Model: **SD130D**
Brand: **Volvo**	Serial: **600012-**	Group/Section: **356/300**	Title: **Rh Front Headlight Assembly 12781683**



Section option	Kit	Option description
VOE12781683		Road Lights

Pos	Part	Q1	Q2	Q3	Q4	Q5	PS	Kit	Description	Option(s)	Remark
1	VOE12795043	1							Bracket		
2	RM13352174	1							Lamp		
3	RM43961218	1							Reflector		AMBER
4	RM58893108	1							Grommet		
5	RM96723655	3							Stud		
6	RM58832403	3							Rubber damper		
7	RM96701370	3					SS		Hexagon nut		
8	VOE994868	3							Plain washer		(RM96741038)

Sample manual. Download All 389 pages at:
https://www.arepairmanual.com/downloads/sd130d-volvo-soil-compactors-part-manual1/