

SCANIA

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Parts catalogue

16 Marine engine

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Preface

This catalogue covers parts for our engine series.

Component type designation

D Diesel engine

4-stroke, direct injection, water cooled.

Execution

DC	Turbocharged engine with air cooled charge air cooler
DI	Turbocharged engine with liquid cooled charge air cooler

Swept volume

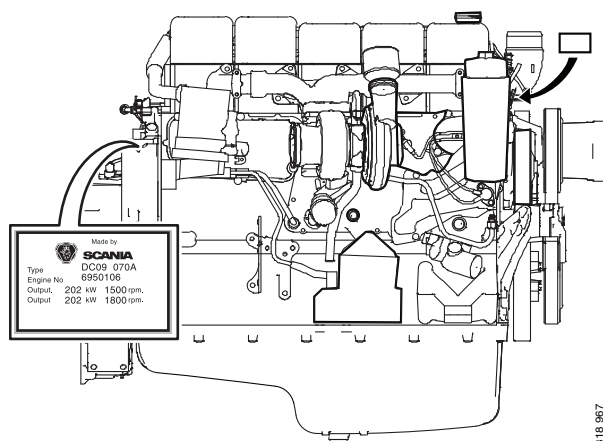
9, 13, 16 dm³

Performance and certification code

01-99

Application

A	Engine for industrial application
M	Engine for marine application



318 967

An engine record card is enclosed with all industrial and marine engines delivered from Södertälje.

The engine record card gives documentation and equipment specifications of the engine at delivery from the factory.

The following is important when ordering parts:

- Most of the information required for ordering of parts is to be found in the parts catalogue No. listed on the record card. See item 2.

- 1 Date of delivery (from Scania)
Start up date
End of warranty
These dates will be revised when the start up date is reported.
- 2 Valid parts catalogue No.
- 3 Classification information (marine engines only). Classified engines need classified parts.



Vehicle/ Engine type:

P96 (1996-)

Parts catalogue

16-Marine Engine

Notes

00 General

00 Vehicle, complete

00-00-0001	Consumables.....
00-00-0002	Consumables.....

10 Maintenance 4-serie

00-10-1211	Maintenance kit , [S, D16M]
00-10-1212	Maintenance kit , [M, D16M]
00-10-1213	Maintenance kit , [L, D16M]

01 Engine

01 Cylinder head

01-01-9691	Cylinder head , [D16M]
01-01-9692	Cylinder head , [D16M]
01-01-9693	Cylinder head , [D16M]
01-01-9669	Rocker cover , [D16M]
01-01-9670	Rocker cover , [D16M]
01-01-9671	Rocker cover , [D16M]
01-01-9672	Rocker cover , [D16M]
01-01-9673	Rocker cover , [D16M]

05 Cylinder block

01-05-9697	Cylinder block , [D16M]
01-05-9698	Cylinder block , [D16M]
01-05-9699	Cylinder block , [D16M]
01-05-9696	Cylinder block , [D16M]
01-05-9690	Cylinder block , [D16M]
01-05-0096	Water draining, Cylinder block , [D16M]
01-05-9600	Water draining, Cylinder block , [D16M]
01-05-9601	Water draining, Cylinder block , [D16M]
01-05-9602	Water draining, Cylinder block , [D16M]
01-05-9608	Flywheel housing , [D16M]
01-05-9609	Flywheel housing , [D16M]
01-05-9610	Flywheel housing , [D16M]
01-05-9613	Flywheel housing , [D16M]
01-05-9614	Flywheel housing , [D16M]
01-05-9615	Flywheel housing , [D16M]
01-05-9611	Flywheel housing , [D16M, cast iron]
01-05-9646	Oil sump , [D16M]
01-05-9647	Oil sump, Low , [D16A/M]
01-05-9612	Timing gear casing, Front , [D16M]
01-05-9604	Casing, Vibration insulator , [D16M]

01-05-9654	Crankcase ventilation, Closed , [DI16 45M]
01-05-9653	Crankcase ventilation, Closed , [D16M]
01-05-9650	Crankcase ventilation, Closed , [D16M]
01-05-9651	Crankcase ventilation, Closed , [D16M]
01-05-9652	Crankcase ventilation, Closed , [D16M]
01-05-9655	Crankcase ventilation, Closed , [D16M]
10	Crank mechanism
01-10-9692	Crank mechanism , [D16M]
01-10-9671	Piston , [D16M]
15	Timing gear
01-15-9663	Timing gear , [D16M]
20	Lubrication system
01-20-0096	Oil discharge, Oil sump low , [D16M]
01-20-9685	Oil discharge, Oil sump normal , [D16M]
01-20-9686	Oil discharge, Oil sump normal , [D16M]
01-20-9688	Oil discharge, Oil sump normal , [D16M]
01-20-9689	Oil discharge, Oil sump normal , [D16M]
01-20-9613	Oil pump , [D16M]
01-20-9603	Oil pump , [D16M]
01-20-9614	Oil pump , [D16M]
01-20-9687	Centrifugal oil cleaner , [D16M]
01-20-9656	Oil cooler , [D16M]
01-20-9657	Oil cooler , [D16M]
01-20-9658	Oil cooler , [D16M]
01-20-9659	Oil cooler , [D16M]
01-20-9606	Lubrication, turbocharger , [D16M]
01-20-9602	Lubrication, turbocharger , [D16M]
01-20-9605	Lubrication, turbocharger , [D16M]
01-20-9608	Lubrication, turbocharger , [D16M]
01-20-9610	Lubrication, turbocharger , [D16M]
01-20-9612	Lubrication, turbocharger , [D16M]
01-20-9607	Lubrication, turbocharger , [DI16 50M]
01-20-9601	Lubrication, turbocharger , [DI16 50M]
01-20-9604	Lubrication, turbocharger , [DI16 50M]
01-20-9609	Lubrication, turbocharger , [DI16 50M]
01-20-9611	Lubrication, turbocharger , [DI16 50M]
01-20-9663	Oil filler, Dipstick , [D16M, Dipstick RH]
01-20-9664	Oil filler, Dipstick , [D16M, Dipstick LH]

	01-20-9665	Oil filler, Dipstick , [D16M, Dipstick Front]
25	Exhaust manifold	
	01-25-9600	Exhaust manifold , [D16M]
30	Turbocharger	
	01-30-9632	Turbocharger , [D16M]
40	Intake manifold	
	01-40-9600	Intake manifold , [D16M]
	01-40-9601	Intake manifold , [DI16 50M]
45	Air intake	
	01-45-1125	Air cleaner , [10.6m2]
	01-45-9698	Air cleaner, Separate , [D16M, 10.6m2]
	01-45-9699	Air cleaner, Separate , [D16M, 16m2]
	01-45-9608	Air cleaner, Turbocharger , [D16M]
	01-45-9606	Air cleaner, Turbocharger , [D16M]
	01-45-9607	Air cleaner, Turbocharger , [D16M]
	01-45-9620	Air cleaner, Turbocharger , [DI16 50M]
50	Engine suspension	
	01-50-9602	Engine suspension, High , [D16M]
	01-50-9603	Engine suspension, Fixed, Low , [D16M]
	01-50-9604	Engine suspension, Front, Fixed power pack , [D16M]
	01-50-9605	Engine suspension, Fixed, Low , [D16M]
	01-50-9606	Engine suspension, Rear, Fixed power pack , [D16M]
	01-50-9607	Engine suspension, Rear , [D16M, Heavy duty]
	01-50-9608	Engine suspension, Front , [D16M, Heavy duty]
	01-50-0007	Engine suspension, Reverse gear , [D16M, ZF 350/360, ZF 350A/360A]
	01-50-0008	Engine suspension, Reverse gear , [D16M, ZF 350-1V]
	01-50-0013	Engine suspension, Reverse gear , [D16M, TD MG/MGX 5114 A/SC]
	01-50-0011	Engine suspension, Reverse gear , [D16M, TD MG 5114 IV, TDMGX 5114 IV]
	01-50-9609	Engine suspension, Reverse gear , [DI16 42/43M SPB Marine]
	01-50-9610	Engine suspension, Reverse gear , [DI16 43M JSC]
55	Power take-off	
	01-55-9647	Power take-off, Front mounted , [DI16 45M, 635 Nm]
	01-55-9649	Power take-off, Front mounted, Shaft journal , [D16M]
	01-55-9650	Power take-off, Front mounted, Pulley , [D16M]
	01-55-9646	Power take-off , [D16M, SAE B]
60	Protective casing	
	01-60-9600	Protective casing, Catwalk , [D16M]
	01-60-9601	Protective casing, Catwalk , [D16M]
	01-60-9603	Protective casing, Catwalk , [D16M]

01-60-9604	Catwalk , [DI16 M]
01-60-9602	Protective casing, Turbocharger , [D16M, Without watercooled turbo]
99 Repair kit	
01-99-1680	Gasket kit, Cylinder head , [D16M]
01-99-1681	Gasket kit, Cylinder head , [D16M]
01-99-1682	Gasket kit, Cylinder head , [D16M]
01-99-1683	Gasket kit, Cylinder head , [D16M]
01-99-9620	Repair kit, Oil pipe, Turbocharger , [D16M]
01-99-9621	Repair kit, Oil pipe, Turbocharger , [DI16 50M]
01-99-1699	Repair kit, Piston and cylinder liner , [D16M]
01-99-1701	Repair kit, Piston and cylinder liner , [D16M Class]
01-99-2526	Shim, Cylinder liner , [D16A/M]
01-99-9619	Repair kit, Turbocharger , [D16M]
02 Cooling system	
01 Radiator	
02-01-9605	Expansion tank , [D16M]
02-01-9606	Expansion tank , [D16M]
02-01-9607	Expansion tank , [D16M]
02-01-9600	Sacrificial anode, Heat exchanger , [D16M]
02-01-9609	Heat exchanger, Mounting, Side mounted , [D16M]
02-01-9610	Heat exchanger, Mounting, Side mounted , [D16M]
02-01-9611	Heat exchanger, Mounting, Side mounted , [D16M]
02-01-9615	Heat exchanger , [D16M]
02-01-9620	Oil cooler, Reverse gear , [D16M]
05 Charge air cooler	
02-05-0016	Charge air cooler , [D16M]
10 Fan	
02-10-9608	Belt transmission, Coolant pump , [DI16 M]
02-10-9674	Belt transmission, Fan , [DI16M]
02-10-9600	Belt transmission, Coolant pump , [D16M]
02-10-9609	Belt transmission, Coolant pump , [D16M]
02-10-9616	Belt transmission, Coolant pump , [D16M]
02-10-9601	Belt transmission, Coolant pump , [D16M, Extra pulley ø260, 635 Nm]
02-10-9610	Belt transmission, Coolant pump , [D16M, Extra pulley ø260, 635 Nm]
02-10-9617	Belt transmission, Coolant pump , [D16M, Extra pulley ø260, 635 Nm]
02-10-9605	Belt transmission, Coolant pump , [D16M, Extra pulley ø260, 800 Nm]
02-10-9611	Belt transmission, Coolant pump , [D16M, Extra pulley ø260, 800 Nm]
02-10-9618	Belt transmission, Coolant pump , [D16M, Extra pulley ø260, 800 Nm]

02-10-9603	Belt transmission, Coolant pump , [D16M, Extra pulley ø260, shaft 635 Nm]
02-10-9612	Belt transmission, Coolant pump , [D16M, Extra pulley ø260, shaft 635 Nm]
02-10-9619	Belt transmission, Coolant pump , [D16M, Extra pulley ø260, shaft 635 Nm]
02-10-9606	Belt transmission, Coolant pump , [D16M, Extra pulley ø260, shaft 800 Nm]
02-10-9613	Belt transmission, Coolant pump , [D16M, Extra pulley ø260, shaft 800 Nm]
02-10-9620	Belt transmission, Coolant pump , [D16M, Extra pulley ø260, shaft 800 Nm]
02-10-9604	Belt transmission, Coolant pump , [D16M, Shaft journal 635 Nm]
02-10-9614	Belt transmission, Coolant pump , [D16M, Shaft journal 635 Nm]
02-10-9621	Belt transmission, Coolant pump , [D16M, Shaft journal 635 Nm]
02-10-9607	Belt transmission, Coolant pump , [D16M, Shaft journal 800 Nm]
02-10-9615	Belt transmission, Coolant pump , [D16M, Shaft journal 800 Nm]
02-10-9622	Belt transmission, Coolant pump , [D16M, Shaft journal 800 Nm]
02-10-9664	Belt transmission, Coolant pump , [D16M, Alternator]
02-10-9667	Belt transmission, Coolant pump , [D16M, Alternator, extra pulley ø260, 635 Nm]
02-10-9671	Belt transmission, Coolant pump , [D16M, Alternator, extra pulley ø260, 800 Nm]
02-10-9669	Belt transmission, Coolant pump , [D16M, Alternator, extra pulley ø260, shaft 635 Nm]
02-10-9670	Belt transmission, Coolant pump , [D16M, Alternator, extra pulley ø260, shaft 800 Nm]
02-10-9672	Belt transmission, Coolant pump , [D16M, Alternator, Shaft journal 635 Nm]
02-10-9673	Belt transmission, Coolant pump , [D16M, Alternator, Shaft journal 800 Nm]
02-10-9665	Belt transmission, Without power take-off , [DI16 45M]
02-10-9666	Belt transmission, With power take-off , [DI16 45M]
15	Thermostat housing
02-15-0410	Thermostat housing , [DI16 M]
02-15-9610	Thermostat housing , [D16M]
25	Coolant pump
02-25-6207	Sea water pump , [DI16M, Gilkes]
02-25-9601	Sea water pump , [D16M]
02-25-9603	Coolant pump, Mounting , [D16M]
02-25-9602	Coolant pump , [D16M]



02-25-9604	Coolant pump , [D16M]
02-25-9607	Coolant pump , [D16M]
02-25-9606	Coolant pump , [DI16 45M]
02-25-9609	Sea water pump, Mounting , [D16M]
02-25-9600	Sea water pump, Mounting , [D16M]
02-25-9608	Sea water pump, Mounting , [D16M]
02-25-9898	Bilge pump, Mounting , [D16M]
30 Pipes and hoses	
02-30-9601	Cover, Casing, Torsion damper , [D16]
02-30-9618	Coolant pipe, Heat exchanger, Front mounted , [DI16 43M South Pacific]
02-30-9600	Coolant pipe, Engine , [D16M, Heat exchanger]
02-30-9608	Coolant pipe, Engine , [D16M, Heat exchanger]
02-30-9612	Coolant pipe, Engine , [D16M, Heat exchanger]
02-30-9607	Coolant pipe, Engine , [D16M, Keel cooling]
02-30-9611	Coolant pipe, Engine , [D16M, Keel cooling]
02-30-9613	Coolant pipe, Engine , [D16M, Keel cooling]
02-30-9602	Coolant pipe, Engine , [DI16 50M]
02-30-9609	Coolant pipe, Engine , [DI16 50M]
02-30-9614	Coolant pipe, Engine , [DI16 50M]
02-30-9605	Coolant pipe, Engine , [DI16 45M]
02-30-9610	Coolant pipe, Engine , [DI16 45M]
02-30-9615	Coolant pipe, Engine , [DI16 45M]
02-30-9617	Coolant pipe, Exhaust pipe bend, Water cooled , [D16M]
02-30-9604	Coolant pipe, Exhaust pipe bend, Water cooled , [D16M]
02-30-9606	Coolant pipe, Turbocharger , [DI16 45M]
02-30-9603	Coolant pipe, Turbocharger , [DI16 50M]
02-30-9616	Coolant pipe, Exhaust pipe bend, Water cooled , [D16M]
02-30-9620	Bleed pipe, Engine , [D16M, Keel cooling]
02-30-9622	Bleed pipe, Engine , [D16M, Keel cooling]
02-30-9624	Bleed pipe, Engine , [D16M, Keel cooling]
02-30-9628	Coolant pipe, Exhaust pipe bend, Water cooled , [DI16 43M South Pacific]
02-30-9621	Bleed pipe, Engine , [D16M, Heat exchanger]
02-30-9623	Bleed pipe, Engine , [D16M, Heat exchanger]
02-30-9625	Bleed pipe, Engine , [D16M, Heat exchanger]
02-30-9626	Bleed pipe, Engine , [D16M, Heat exchanger]
02-30-9627	Bleed pipe, Engine , [D16M, Keel cooling]

40 Aux heater, cooling circuit

02-40-0275	Auxiliary heater, engine, Immersion heater , [D16, 1500W]
02-40-9679	Auxiliary heater, engine, External , [D16M, 500W / 1500W]
02-40-9680	Auxiliary heater, engine, External , [D16M, 500W / 1500W]
02-40-9681	Auxiliary heater, engine, External , [D16M, engine susp low]
02-40-9682	Auxiliary heater, engine, External , [D16M, engine susp high]
02-40-0001	Connection cable, Auxiliary heater, engine , [Small type]

03 Fuel and exhaust systems

01 Injection pump and injectors

03-01-9613	Feed pump , [D16M]
03-01-9612	Unit injector , [D16M]

05 Fuel filter unit

03-05-9603	Fuel filter, reversible, Filter head , [D16M]
03-05-9604	Fuel filter, Prefilter , [DI16M]
03-05-9609	Fuel filter, reversible, Filter head , [D16M]
03-05-9633	Fuel filter, Filter head , [D16M]
03-05-9605	Fuel filter, Prefilter.....
03-05-9600	Fuel filter, Water separator , [D16M]
03-05-9601	Fuel manifold, Fuel pipes , [D16M]
03-05-9607	Fuel manifold, Fuel pipes , [D16M]
03-05-9608	Fuel manifold, Fuel pipes , [D16M]
03-05-9602	Fuel manifold, Fuel pipes , [DI16 45M, Fuel hose conn with union]
03-05-9606	Fuel manifold, Fuel pipes , [DI16 45M, Fuel hose conn with hose]

25 Exhaust system

03-25-9696	Connection tubes , [D16M]
03-25-9601	Silencer , [DI16 43M Scania Hispania S.A.]
03-25-9602	Silencer , [DI16 43M Scania Hrvatska]
03-25-9604	Silencer , [DI16 43M South Pacific Diesel]

99 Repair kit

03-99-1000	Repair kit, Unit injector, PDE.....
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05 Gearbox, power take off

70 Reverse gear

05-70-0005	Reverse gear, Mounting parts , [DI16M, ZF 350/360, ZF 350A/360A]
05-70-0006	Reverse gear, Mounting parts , [DI16M, ZF350-1V]
05-70-0008	Reverse gear, Mounting parts , [DI16M, TD MG/MGX 5114 A/SC]
05-70-0013	Reverse gear, Mounting parts , [DI16 43M South Pacific Diesel]
05-70-0007	Reverse gear, Mounting parts , [DI16M, TD MG 5114 IV, TD MGX 5114 IV]
05-70-0011	Reverse gear, Mounting parts , [DI16 42/43M SPB Marine]

05-70-0014	Reverse gear, Mounting parts , [DI16 43M JSC]
10 Pneumatic system	
15 Compressor	
10-15-9600	Compressor , [D16M, 600cc]
10-15-9604	Compressor mounting , [D16M]
10-15-9605	Compressor mounting , [D16M]
10-15-9606	Compressor mounting , [D16M]
10-15-8808	Compressor mounting , [D16A/M, 720 CR]
10-15-7006	Repair kit, Compressor , [720 CR]
10-15-7009	Repair kit, Compressor, Valve , [720 CR]
99 Repair kit	
10-99-7005	Repair kit, Bracket, Compressor , [720 CR]
13 Hydraulic pump	
15 Hydraulic pump	
13-15-9658	Hydraulic pump , [16dm ³ , 150 bar]
13-15-9659	Hydraulic pump , [22dm ³ , 150 bar]
99 Repair kit	
13-99-0639	Repair kit, Hydraulic pump , [1457710, D16]
13-99-0646	Repair kit, Hydraulic pump , [1457711, D16]
14 Engine controls	
01 Accelerator control	
14-01-0067	Speed setting , [D16]
16 Electrical system	
01 Central electric unit	
16-01-0017	Junction box , [D16M EMS, Marine master]
16-01-0018	Junction box , [D16M EMS, Marine slave]
16-01-9600	Junction box, Coordinator , [D16M]
16-01-9601	Junction box , [D16M Main supply box]
16-01-0022	Junction box, Remote control, EMS , [D16, Remote control box]
16-01-0019	Junction box, Remote control, EMS , [D16, Remote control box]
16-01-0021	Junction box, Remote control, EMS , [D16, Remote control box]
05 Alternator	
16-05-9600	Alternator, Mounting , [D16M]
16-05-9620	Alternator , [D16M, 140 A]
16-05-1881	Alternator, Mounting , [D16A/M]
16-05-1882	Alternator, 1-pole electric system , [L3B 100A]
10 Starter motor	
16-10-0016	Starter relay, EMS , [D16M]
16-10-9681	Starter motor, With fitting parts , [D16M]
16-10-9682	Starter motor, With fitting parts , [D16M]

16-10-1883 Starter motor , [JE 24V 6,7kW, 2-pol]

15 Electrical equipment

16-15-1204 Speed setting, Potentiometer, EMS , [D12/D16]

16-15-9600 Electronic control unit, Coordinator , [D16M]

16-15-9602 Electronic control unit, Coordinator , [D16M]

16-15-9603 Electronic control unit, Coordinator , [D16M]

16-15-9607 Electronic control unit , [D16M]

16-15-9601 Electronic control unit , [D16M]

16-15-9606 Electronic control unit , [D16M]

16-15-9608 Electronic control unit , [D16M, EMS, S6]

16-15-9604 Electronic control unit , [D16M, EMS, S6]

16-15-9605 Electronic control unit , [D16M, EMS, S6]

30 Cable routeing

16-30-9602 Cable retainer, Cylinder head , [D16M]

45 Cable harness, engine

16-45-1886 Cable harness, Junction box , [D16M]

16-45-9600 Cable harness, Engine , [D16M]

16-45-9601 Cable harness, Engine , [D16M]

16-45-9602 Cable harness, Engine , [D16M]

70 Electrical parts

16-70-1212 Contact housing, Kit, EMS , [DC9A/D12/D16]

16-70-9600 Electrical equipment, Electrical components , [D16M]

16-70-9601 Contact housing, Kit , [D16M With Coordinator/Without Main Supply Box]

16-70-9602 Contact housing, Coordinator , [D16M]

16-70-9603 Contact housing, Electronic control unit , [D16M]

16-70-9604 Contact housing, Kit , [D16M Acc.pos.sensor/S6]

16-70-9605 Contact housing, Kit , [D16M Without main supply box]

16-70-9606 Contact housing, Kit , [D16M With main supply box/Without instrument panel]

16-70-9608 Contact housing, Kit , [D16M Without Acc.pos.sensor/With main supply box]

16-70-9609 Contact housing, Kit , [D16M Extra equipment/With main supply box]

17 Instruments

01 Instrument panel

17-01-0043 Instrument panel , [2-pole]

17-01-1202 Display, Digital, EMS , [D16]

17-01-1600 Instrument panel, EMS , [D16]

17-01-1602 Instrument panel, Switch panel , [D16M EMS, Key set slave]

17-01-1603 Instrument panel, Switch panel , [D16M EMS, Key set master]



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17-01-1604	Instrument panel, EMS , [D16]
17-01-1605	Instrument panel, EMS , [D16]
05	Switches, plates
17-05-0200	Plate.....



No illustration intended for this section.

Footnote

Part numbers in this section can not be ordered from Scania. These part numbers are intended to be used locally by the workshop when building local menu prices containing consumable. The idea is that the local dealer system shall recognise the part numbers and thereby help the administration of cost, price and consumption.

Pos.	Part no.	Comp. code	Description
1430	1771749	1	Part cleaning agent
	1771732		Air cond. cleaning agent
	1771733		Acetone
	1771734		Antibact. fluid f climate ctrl
	1771735		Antifreeze for washer fluid
	1771736		Antifreeze glycol
	1771737		Antifreeze glycol
	1771738		Antifreeze glycol
	1771739		Automatic transmission fluid
	1771740		Automatic transmission fluid
	1771746		Liquefied petroleum gas
	1771747		Chassis grease
	1771748		Part cleaning agent
	1771750		Part cleaning agent
	1771751		Clutch fluid
	1771752		Clutch fluid
	1771753		Clutch fluid
	1771754		Compressor oil
	1771755		Refrigerant oil
	1771756		Contact spray
	1771757		Corrosion protection
	1771758		Diesel
	1771759		Disc brake lubricating grease
	1771760		Engine cleaning agent
	1771771		Liquid gasket
	1771772		Window cleaner
	1771773		Glass fibre
	1771774		Glass fibre filler
	1771775		Glue
	1771776		Glue
	1771777		Glue
	1771778		Glue
	1771779		Glue
	1771780		Glue
	1771781		Glue
	1771782		Glue

No illustration intended for this section.

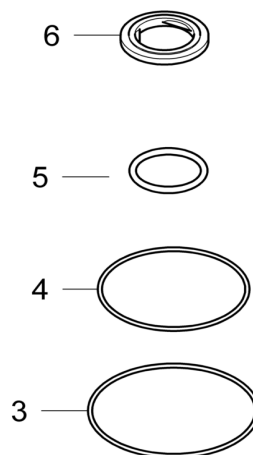
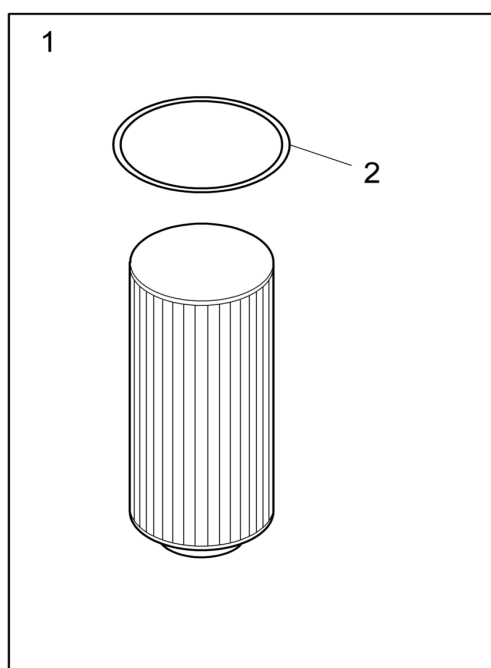
Pos.	Part no.	Comp. code	Description
	1771783		Glue
	1771784		Glue
	1771786		Lubricating grease
	1771787		Lubricating grease
	1771788		Lubricating grease
	1771789		Lubricating grease
	1771790		Lubricating grease
	1771791		Hydraulic oil
	1771792		Hydraulic oil
	1771793		Hydraulic oil
	1771794		Hydraulic oil
	1771795		Leak detection spray
	1771796		Oil absorbent
	1771797		Paint
	1771798		Paint
	1771799		Paint
	1771800		Paint
	1771801		Paint
	1771802		Paint
	1771803		Paint
	1771804		Paint
	1771805		Paint
	1771806		Paint
	1771807		Self hardening filler
	1771808		Polishing wax
	1771809		Polyester
	1771810		Polyester hardener
	1771811		Radiator sealing cement
	1771812		Refrigerant
	1771813		Refrigerant
	1771814		Refrigerant
	1771815		Wheel rim cleaning agent
	1771816		Rape methyl ester
	1771817		Sealant
	1771818		Sealant
	1771819		Sealant
	1771820		Sealant
	1771821		Sealant
	1771822		Sealant
	1771823		Sealant

No illustration intended for this section.

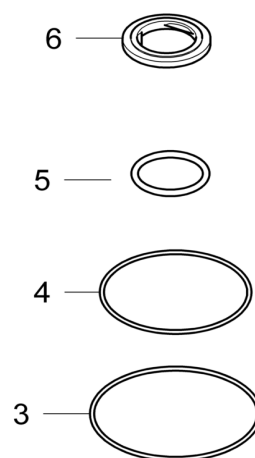
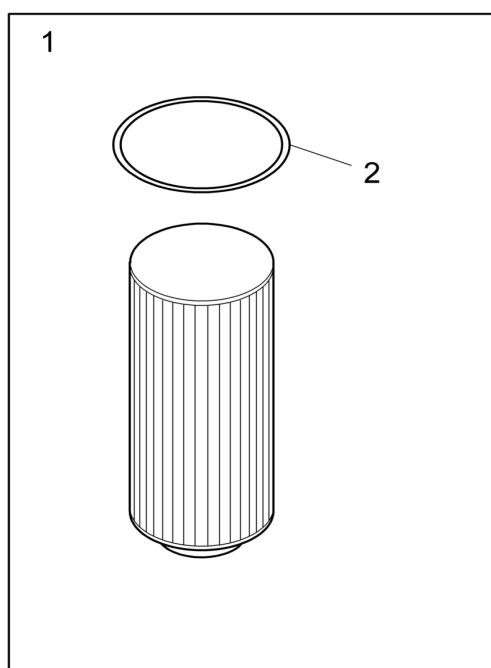
Pos.	Part no.	Comp. code	Description
	1771824		Sealant
	1771825		Sealant
	1771826		Sealant
	1771827		Silicone paste
	1771828		Soldering paste
	1771829		Thinner
	1771830		Thinner
	1771831		Thinner
	1771832		Thinner
	1771833		Thinner
	1771834		Lubricating spray
	1771835		Lubricating spray
	1771836		Lubricating spray
	1771837		Lubricating spray
	1771838		Lubricating spray
	1771839		Starter gas
	1771840		Textile cleaning agent
	1771846		Autowasher liquid
	1771847		Vehicle shampoo

No illustration intended for this section.

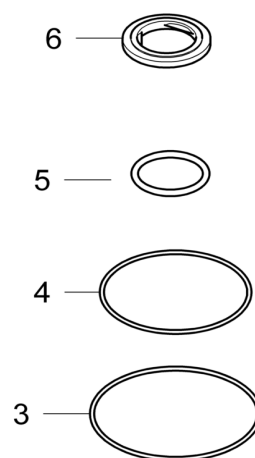
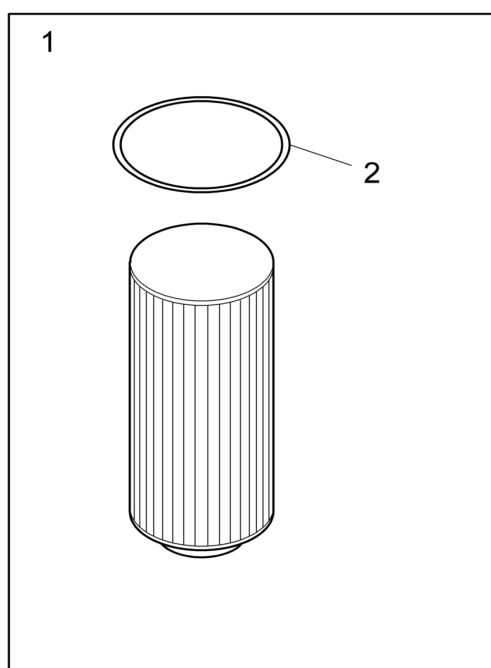
Part no.	Remark	Description
561205	Heat resistant	Grease
1933409	100 gr o-ring cyl. liner	Glycerol
		O-ring
		Cylinder liner
2002537	225 g	Grease
		Rubber
2033249	50 ml	Sealant
		Rear wheel hub
2292950	70ml D7	Sealant
		Oil sump
2295690	300ml D7	Sealant
		Oil sump
2295693	D7	Thread-locking fluid
1793205		Marking compound
2033697	130x20dm3	Corrosion protection
2033698	250x20dm3	Corrosion protection
2033699	50x1dm3	Corrosion protection
2186291	5 L	Antifreeze glycol
2186292	20 L	Antifreeze glycol
2186293	210 L	Antifreeze glycol
2186294	1000 L	Antifreeze glycol
2117983	Injection system - gas.	Thread seal tape
2117984	Injection system - gas.	Thread sealant paste
2117989	Injection system - gas.	High temperature grease
2202123	1 L	Washer fluid
2202125	5 L	Washer fluid
2202127	25 L	Washer fluid
2202129	208 L	Washer fluid
2202130	1000 L	Washer fluid



Pos.	Part no.	Remark	A	Description
	2153870		1	Maintenance kit
1	2057893	1873014	1	•Repair kit
2	392654		1	••O-ring
3	1769799	ø 133x3,53x140,06	1	•O-ring
				Cyclone cleaner
4	1769798	ø 110,7x4x118,7	1	•O-ring
				Cyclone cleaner
5	372983		1	•O-ring
				Cyclone cleaner
6	1439814	24,2 x 4,2	1	•Sealing washer
		03-05		Fuel filter
		01-45		Air filter
		02-01		Sacrificial anode



Pos.	Part no.	Remark	A	Description
	2153870		1	Maintenance kit
1	2057893		1	•Repair kit
2	392654		1	••O-ring
3	1769799	ø 133x3,53x140,06	1	•O-ring
				Cyclone cleaner
4	1769798	ø 110,7x4x118,7	1	•O-ring
				Cyclone cleaner
5	372983		1	•O-ring
				Cyclone cleaner
6	1439814	24,2 x 4,2	1	•Sealing washer
		03-05		Fuel filter
		01-45		Air filter
		02-01		Sacrificial anode

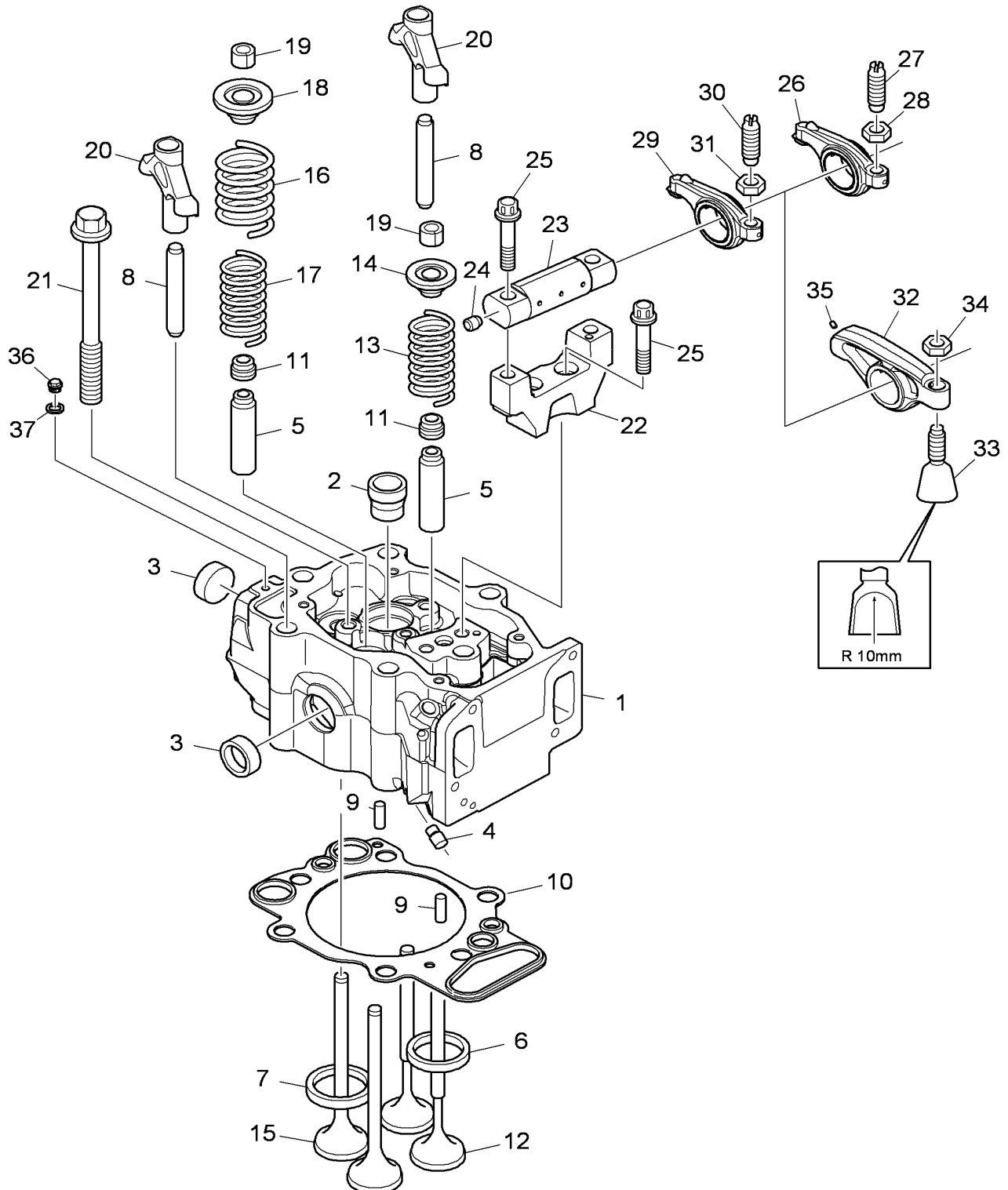


Pos.	Part no.	Remark	A	Description
	2153870		1	Maintenance kit
1	2057893		1	•Repair kit
2	392654		1	••O-ring
3	1769799	ø 133x3,53x140,06	1	•O-ring
				Cyclone cleaner
4	1769798	ø 110,7x4x118,7	1	•O-ring
				Cyclone cleaner
5	372983		1	•O-ring
				Cyclone cleaner
6	1439814	24,2 x 4,2	1	•Sealing washer
		03-05		Fuel filter
		01-45		Air filter
		02-01		Sacrificial anode



SCANIA

01-01-9691 Cylinder head , [D16M]



144676

01-01-9691 Cylinder head , [D16M]

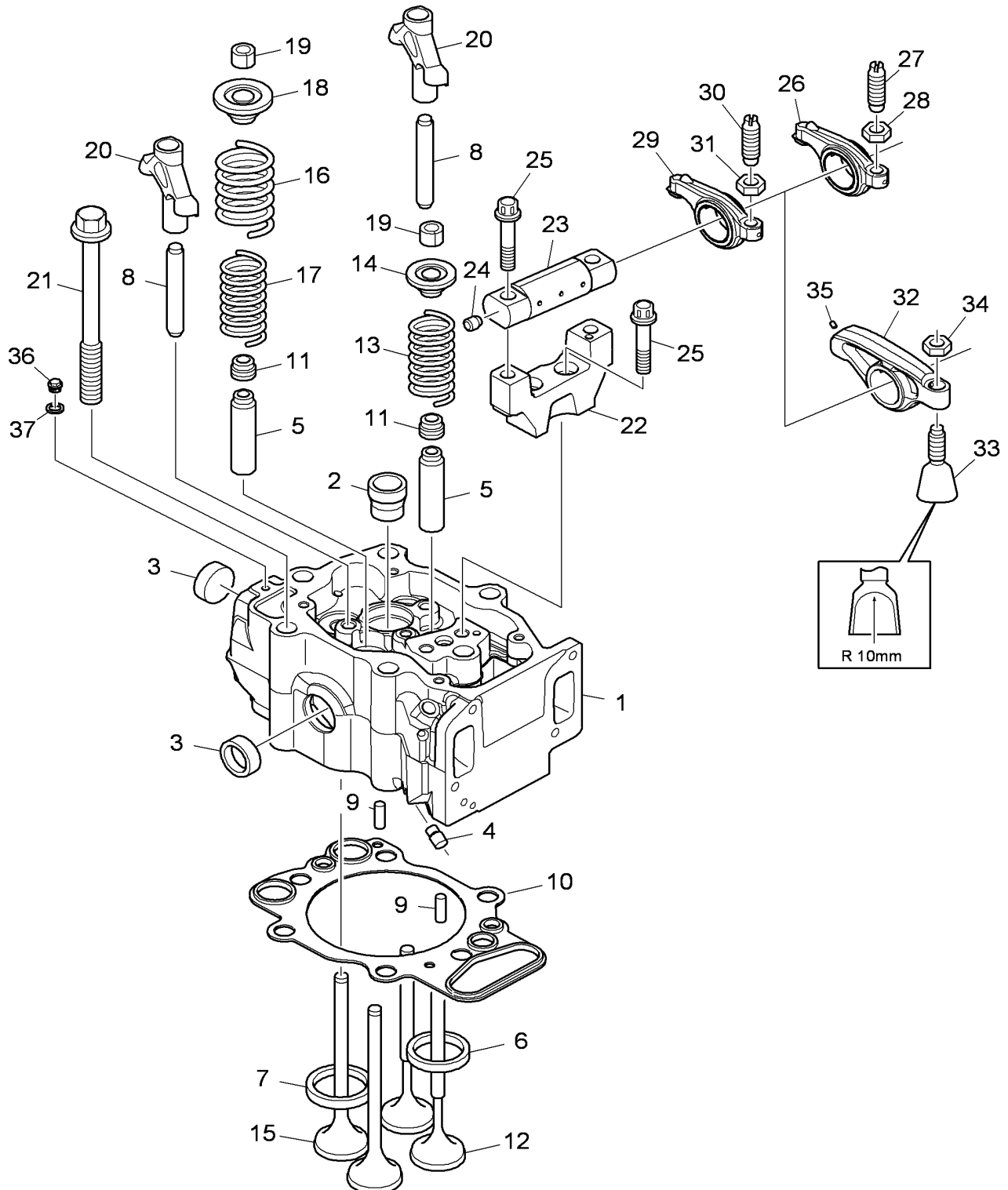
Series no. EN 6500001-6513510 SSS

Pos.	Part no.	Remark	A	Description
1	1909203		8	Cylinder head
	574374	D16	8	Cylinder head
	1727908	class	8	Cylinder head
2	1857051		1	•Sleeve
3	2326594	2160876	1	•Core plug
4	1436192	ø 6 mm	3	•Rivet plug
5	1940008		4	•Valve guide
6	2188169	1510399 intake, std	2	•Valve seat
	2188170	1510400 intake, osz	2	•Valve seat
7	2008345	exhaust, std	2	•Valve seat insert
	2008346	exhaust, osz	2	•Valve seat insert
8	1798631		16	Pin
9	803466	8x20	16	Pin
10	1893054	1892765	8	Cylinder head gasket
11	1328563		32	Seal
12	1886246		16	Repair kit
13	1519700		16	Valve spring
14	1305723	intake	16	Valve spring collar
15	1886247		16	Repair kit
16	1519702		16	Valve spring
17	1519701		16	Valve spring
18	1305724	exhaust	16	Valve spring collar
19	377338		64	Split collet
20	1919609		16	Valve bridge
21	2212238	1852442	48	Screw
22	1487541		8	Bearing bracket
23	1501092		8	Shaft
24	1436192	ø 6 mm	8	•Rivet plug
25	1487542		16	Tight-fit screw
26	1438752	intake	8	Rocker arm
27	1481810	M10	8	•Adjusting screw
28	394640	M10	8	•Hexagon nut
29	1438755	exhaust	8	Rocker arm
30	1481810	M10	8	•Adjusting screw
31	394640	M10	8	•Hexagon nut
32	1521889	injector	8	Rocker arm
33	1863494		8	•Adjusting screw
34	815115	M12x1,25	8	•Hexagon nut
35		nsp	8	•Rivet plug



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01-01-9691 Cylinder head , [D16M]

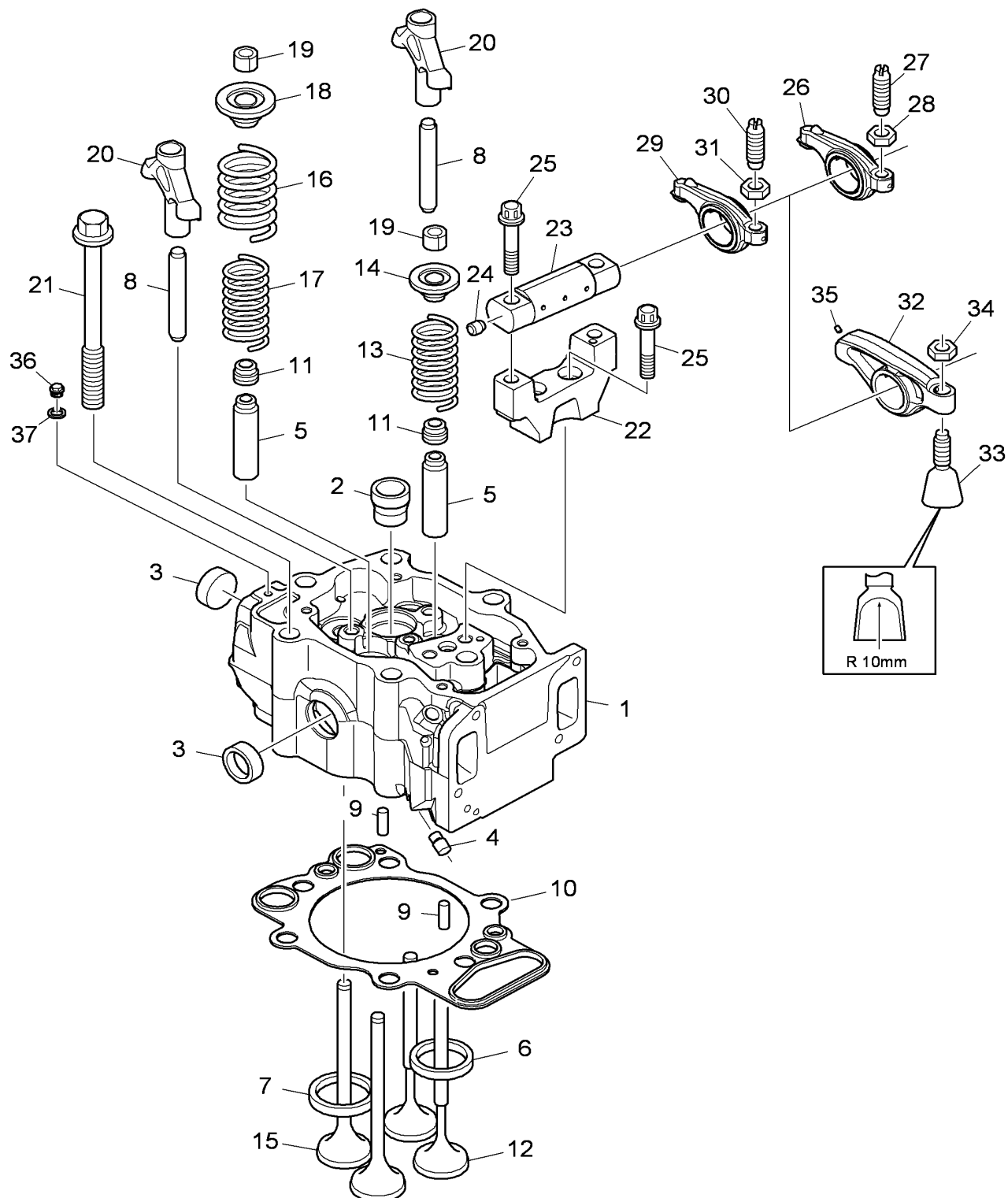


144676



01-01-9691 Cylinder head , [D16M]

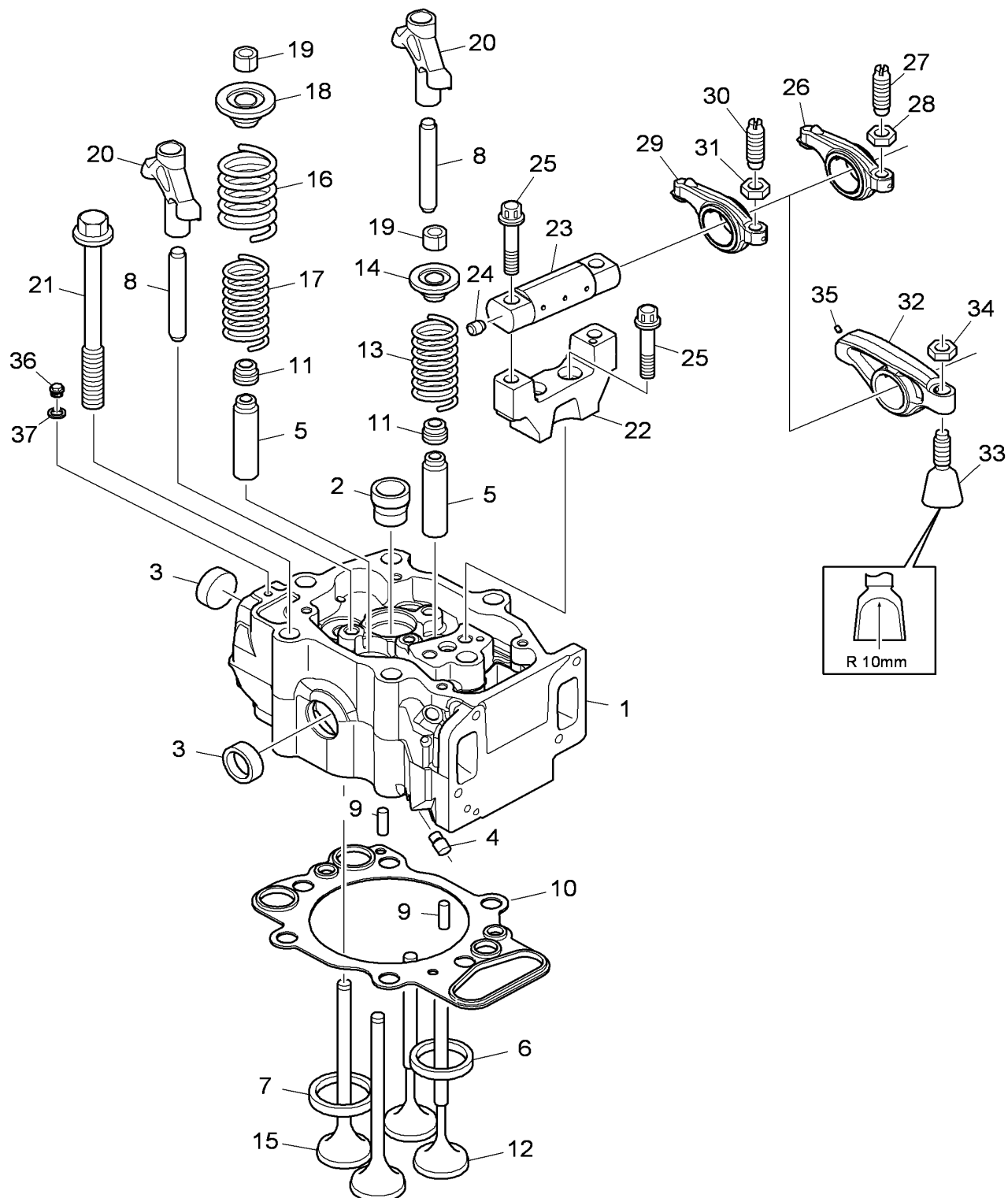
Pos.	Part no.	Remark	A	Description
36	812369	M8x1x6	8	Screw plug
37	1735681	ø 8 mm	8	Sealing washer
		01-99-1680 EN 6500001-6507871 SSS		Gasket kit
				Cylinder head
		01-99-1681 EN 5607872-6510537 SSS		Gasket kit
				Cylinder head
		01-99-1682 EN 6510538-6513510 SSS		Gasket kit
				Cylinder head



01-01-9692 Cylinder head , [D16M]

Series no. EN -1092218 SSS

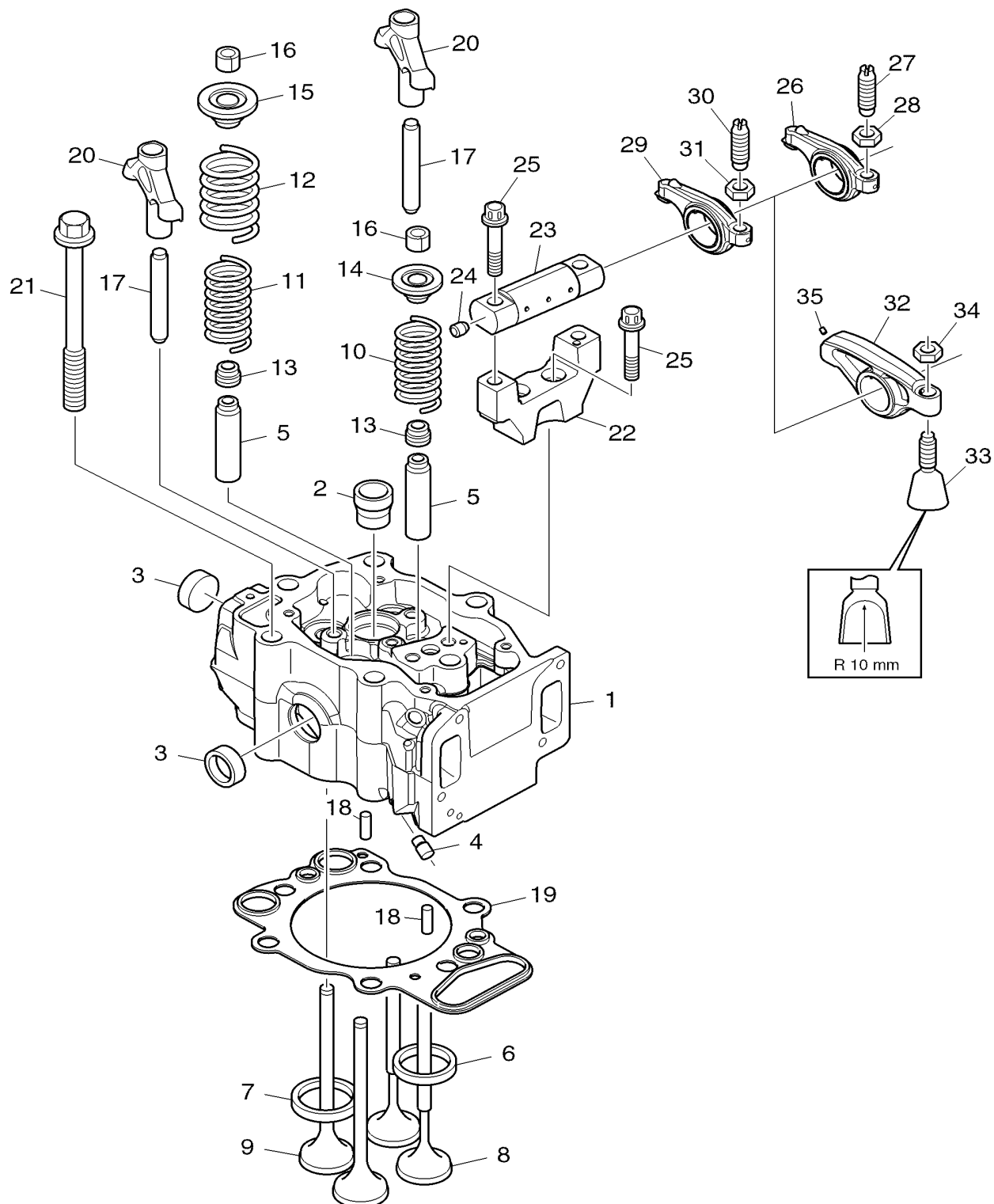
Pos.	Part no.	Remark	A	Description
1	1909203	1846123	8	Cylinder head
	574374	D16	8	Cylinder head
	1727908	class	8	Cylinder head
2	1857051	1365196	1	•Sleeve
3	2326594	2160876	1	•Core plug
4	1436192	ø 6 mm	3	•Rivet plug
5	1940008	1403823	4	•Valve guide
6	2188169	1510399 intake, std	2	•Valve seat
	2188170	1510400 intake, osz	2	•Valve seat
7	2008345	1805493 exhaust, std	2	•Valve seat insert
	2008346	1805494 exhaust, osz	2	•Valve seat insert
8	1798631	803509	16	Pin
9	803466	8x20	16	Pin
10	1893054	1892765	8	Cylinder head gasket
11	1328563		32	Seal
12	1886246	1785076	16	Repair kit
13	1519700	1307117	16	Valve spring
14	1305723	intake	16	Valve spring collar
15	1886247	1791152	16	Repair kit
16	1519702	1307115	16	Valve spring
17	1519701	1307116	16	Valve spring
18	1305724	exhaust	16	Valve spring collar
19	377338		64	Split collet
20	1919609	1860186	16	Valve bridge
21	2212238	1852442	48	Screw
22	1487541	1364741	8	Bearing bracket
23	1501092		8	Shaft
24	1436192	ø 6 mm	8	•Rivet plug
25	1487542	1445924	16	Tight-fit screw
26	1438752	intake	8	Rocker arm
27	1481810	M10	8	•Adjusting screw
28	394640	M10	8	•Hexagon nut
29	1438755	exhaust	8	Rocker arm
30	1481810	M10	8	•Adjusting screw
31	394640	M10	8	•Hexagon nut
32	1521889	1465288 injector	8	Rocker arm
33	1863494	1534642	8	•Adjusting screw
34	815115	M12x1,25	8	•Hexagon nut
35		nsp	8	•Rivet plug





01-01-9692 Cylinder head , [D16M]

Pos.	Part no.	Remark	A	Description
36	812369	M8x1x6	8	Screw plug
37	1735681	1478427 ø 8 mm	8	Sealing washer
		01-99-1683		Gasket kit
				Cylinder head



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01-01-9693 Cylinder head , [D16M]

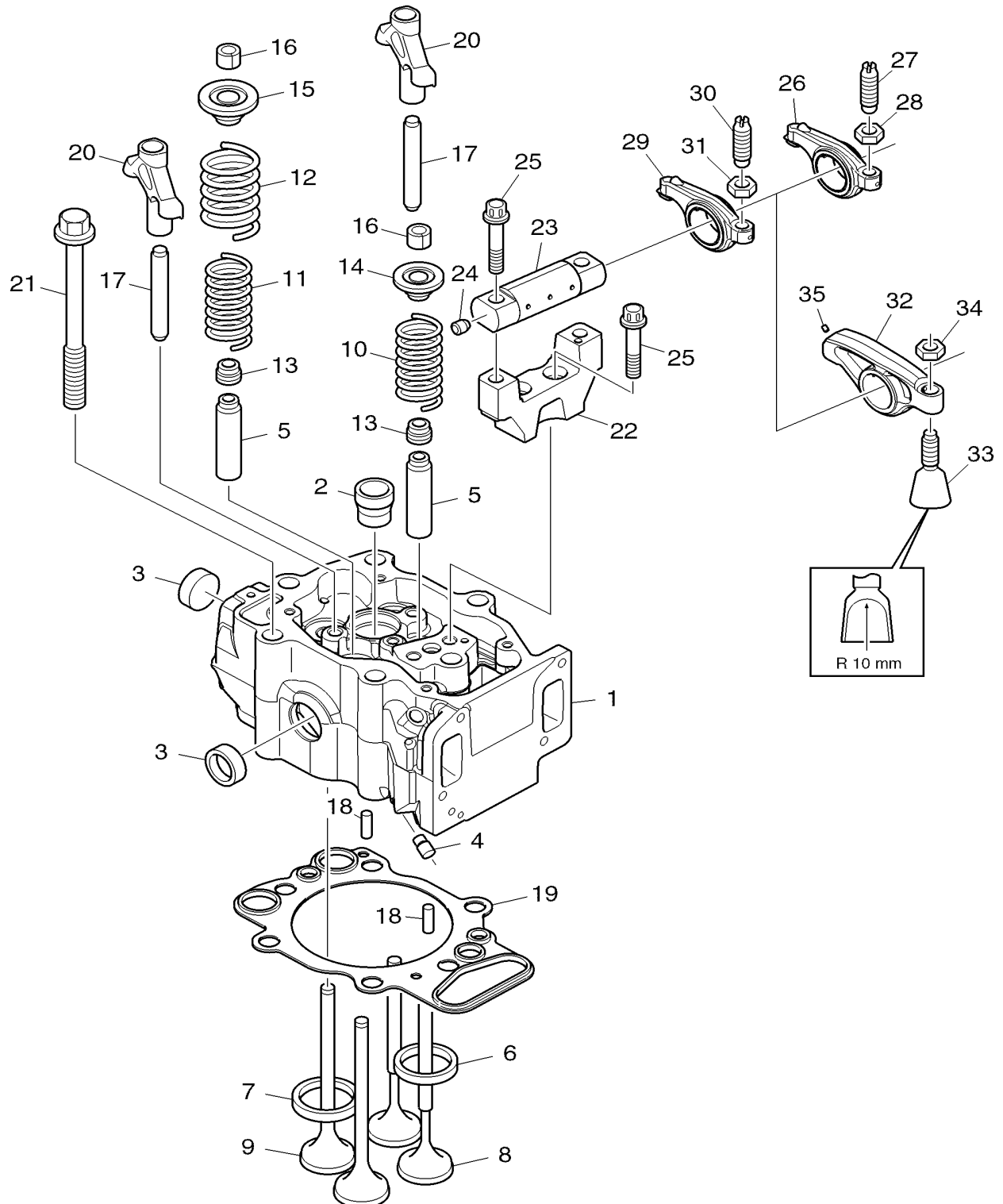
Series no. EN 1092219- SSS

Pos.	Part no.	Remark	A	Description
	2081239	assy	8	Cylinder head
	570997		8	Cylinder head
	2250114		8	Cylinder head
	2301091		8	Cylinder head
	2149873	assy class	8	Cylinder head
1		nss	1	•Cylinder head
2	1857051		1	•Sleeve
3	2326594	2160876	1	•Core plug
4	1752972	ø 7 mm	3	•Rivet
5	1925597		4	•Valve guide
6	2188169	1510399 intake, std	2	•Valve seat
	2188170	1510400 intake, osz	2	Valve seat
7	2040258	exhaust, std	2	•Valve seat
	2040259	exhaust, osz	2	Valve seat
8	1887056	Nickel	2	•Intake valve
9	2032823		2	•Exhaust valve
9	2290726		2	•Exhaust valve
10	1519700		2	•Valve spring
11	1519701		2	•Valve spring
12	1519702		4	•Valve spring
13	1920860		4	•Valve stem seal
14	1528550	intake	2	•Valve spring collar
15	1528551	exhaust	2	•Valve spring collar
16	1488787		8	•Split collet
17	1798631		2	•Pin
18	803466	8x20	16	Pin
19	1893054	1892765	8	Cylinder head gasket
20	1919609		16	Valve bridge
21	2212238	1852442	48	Screw
22	1487541		8	Bearing bracket
23	1501092		8	Shaft
24	1436192	ø 6 mm	8	•Rivet plug
25	1487542		16	Tight-fit screw
26	1438752	intake inlet	8	Rocker arm
27	1481810	M10	8	•Adjusting screw
28	394640	M10	8	•Hexagon nut
29	1438755	exhaust exhaust	8	Rocker arm
30	1481810	M10	8	•Adjusting screw



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01-01-9693 Cylinder head , [D16M]

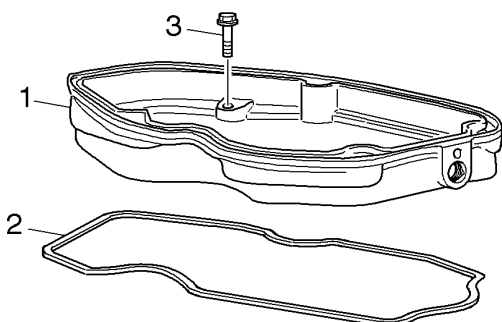
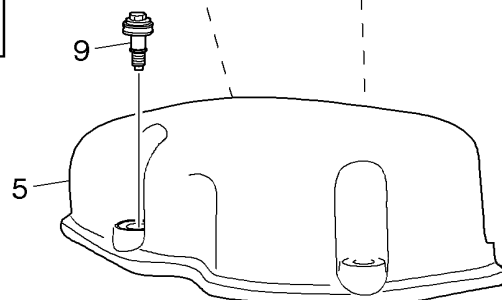
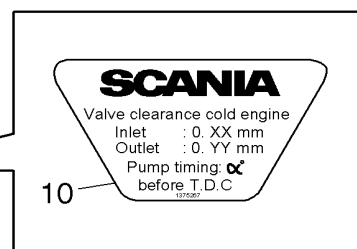
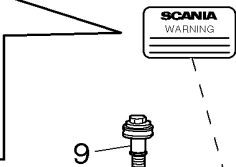
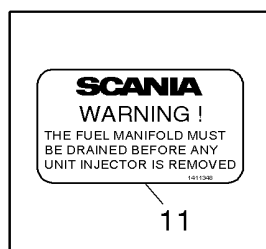
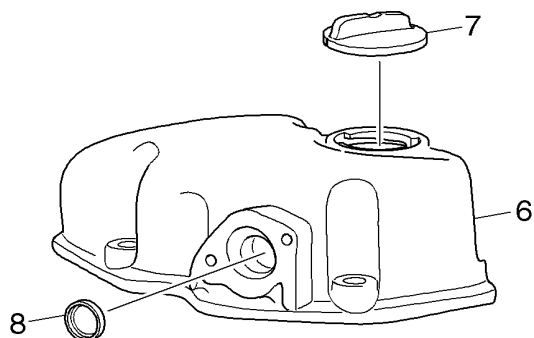


325942



01-01-9693 Cylinder head , [D16M]

Pos.	Part no.	Remark	A	Description
31	394640	M10	8	•Hexagon nut
32	1521889	injector injector	8	Rocker arm
33	1863494		8	•Adjusting screw
34	815115	M12x1,25	8	•Hexagon nut
35		nsp,	8	•Rivet plug
36	812369	M8x1x6	8	Screw plug
37	1735681	ø 8 mm	8	Sealing washer

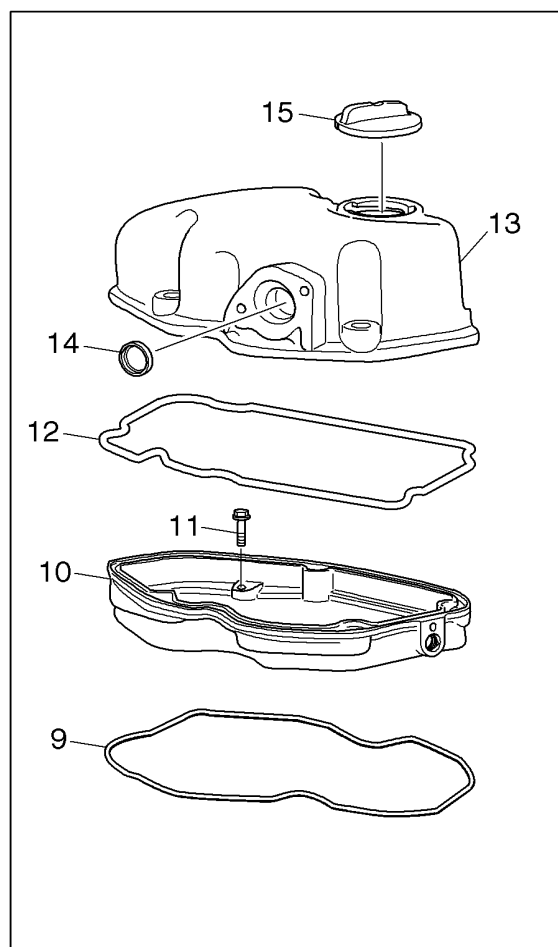
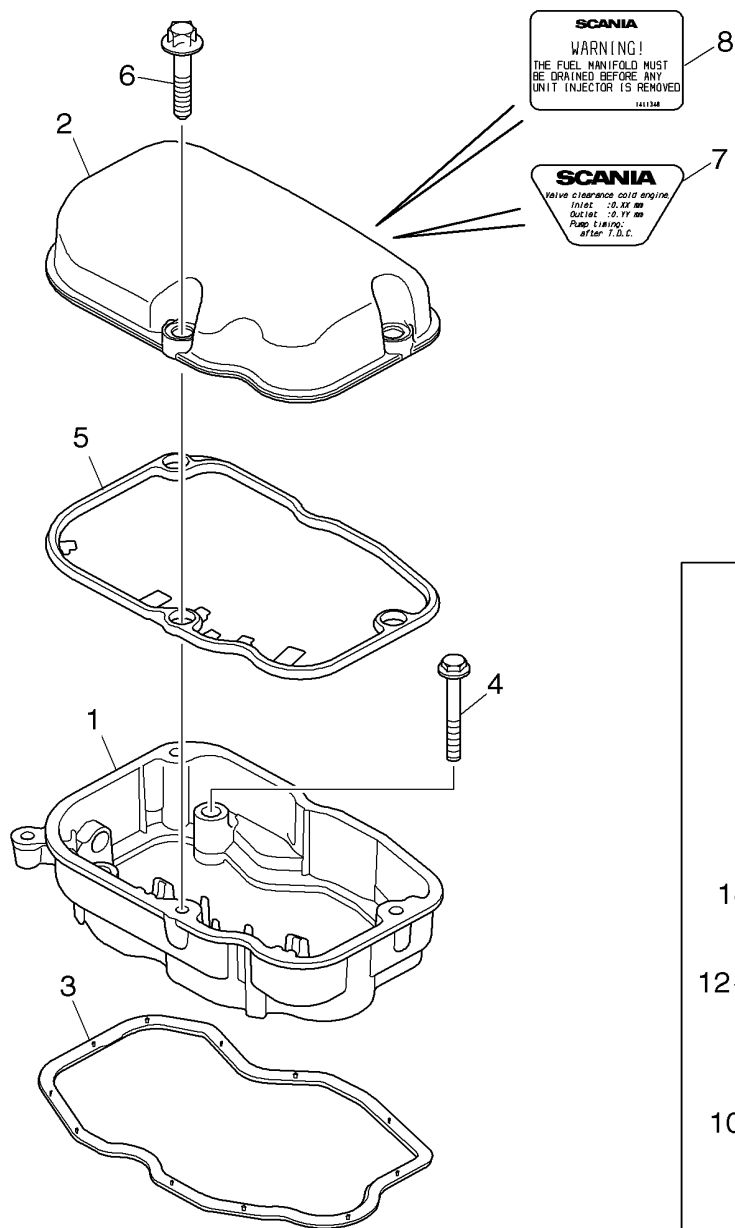




01-01-9669 Rocker cover , [D16M]

Series no. EN 6500001-6507871 SSS

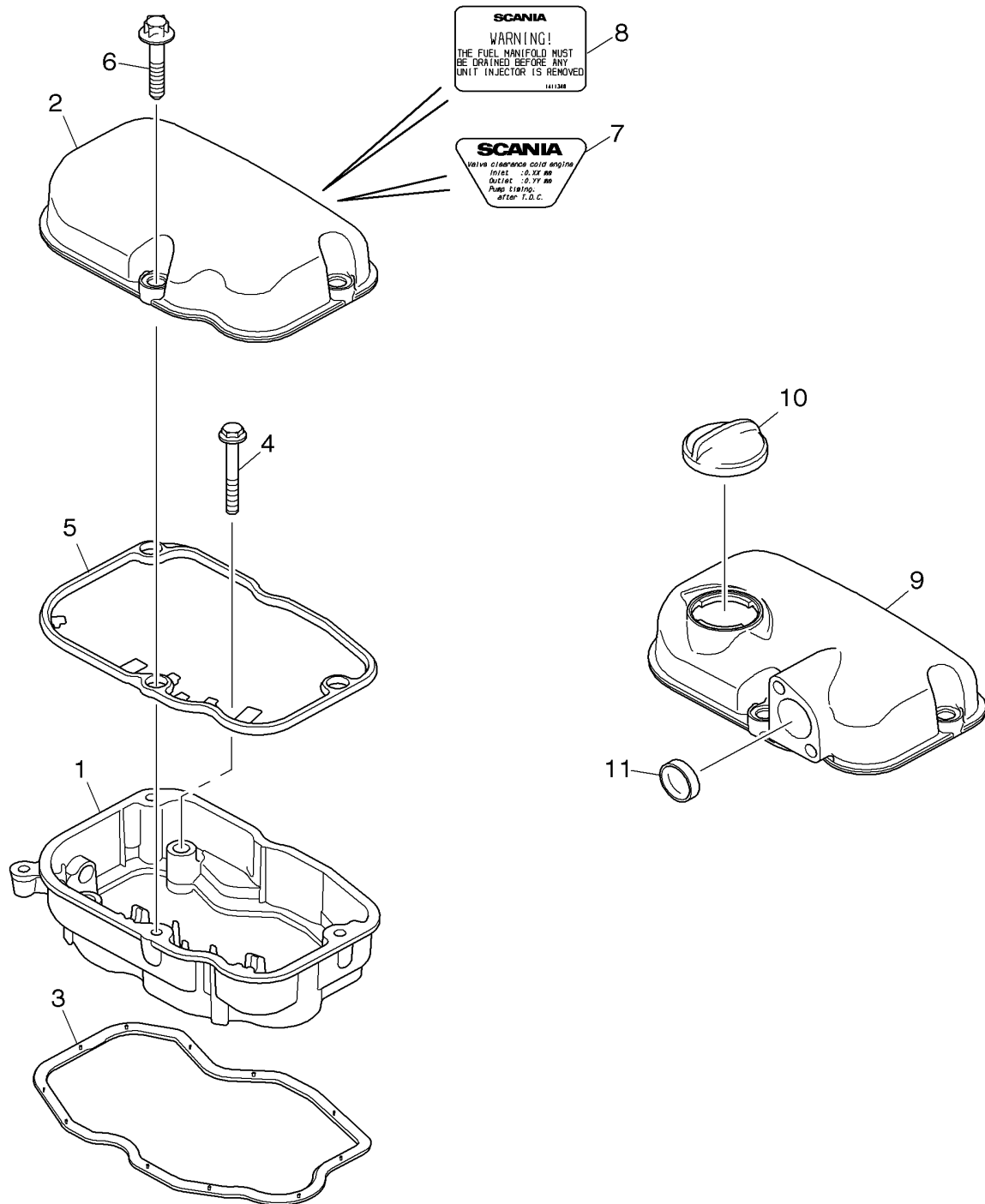
Pos.	Part no.	Remark	A	Description
1	1476399	lo	8	Rocker cover
2	1542104	1476506 lo	8	Rocker cover gasket
3	812519	M8x30	32	Flange screw
4	1411851	up	8	Rocker cover gasket
5	1511983	up	7	Rocker cover
6	1511984	up	1	Rocker cover
7	931106		1	Filler cap
8	1345682	ø 25 mm	1	Core plug
9	1422162		40	Flange screw
10	1386347		1	Instruction plate
11	1792922	1411348	1	Plate
		01-99-1680		Gasket kit
				Cylinder head



01-01-9670 Rocker cover , [D16M]

Series no. EN 6507872-6510537 SSS

Pos.	Part no.	Remark	A	Description
1	1918525	1503190 lo	7	Rocker cover
2	1491697	up	7	Rocker cover
3	1449542	lo	7	Gasket
4	812523	M8x50	28	Flange screw
5	1505366	up	7	Rocker cover gasket
6	1422162		26	Flange screw
7	1386347		1	Instruction plate
8	1792922	1411348	2	Plate
9	1542104	1476506 lo	1	Rocker cover gasket
10	1476399	lo	1	Rocker cover
11	812519	M8x30	4	Flange screw
12	1411851	up	1	Rocker cover gasket
13	1511984		1	Rocker cover
14	1345682	ø 25 mm	1	Core plug
15	931106		1	Filler cap
		01-99-1681		Gasket kit
				Cylinder head

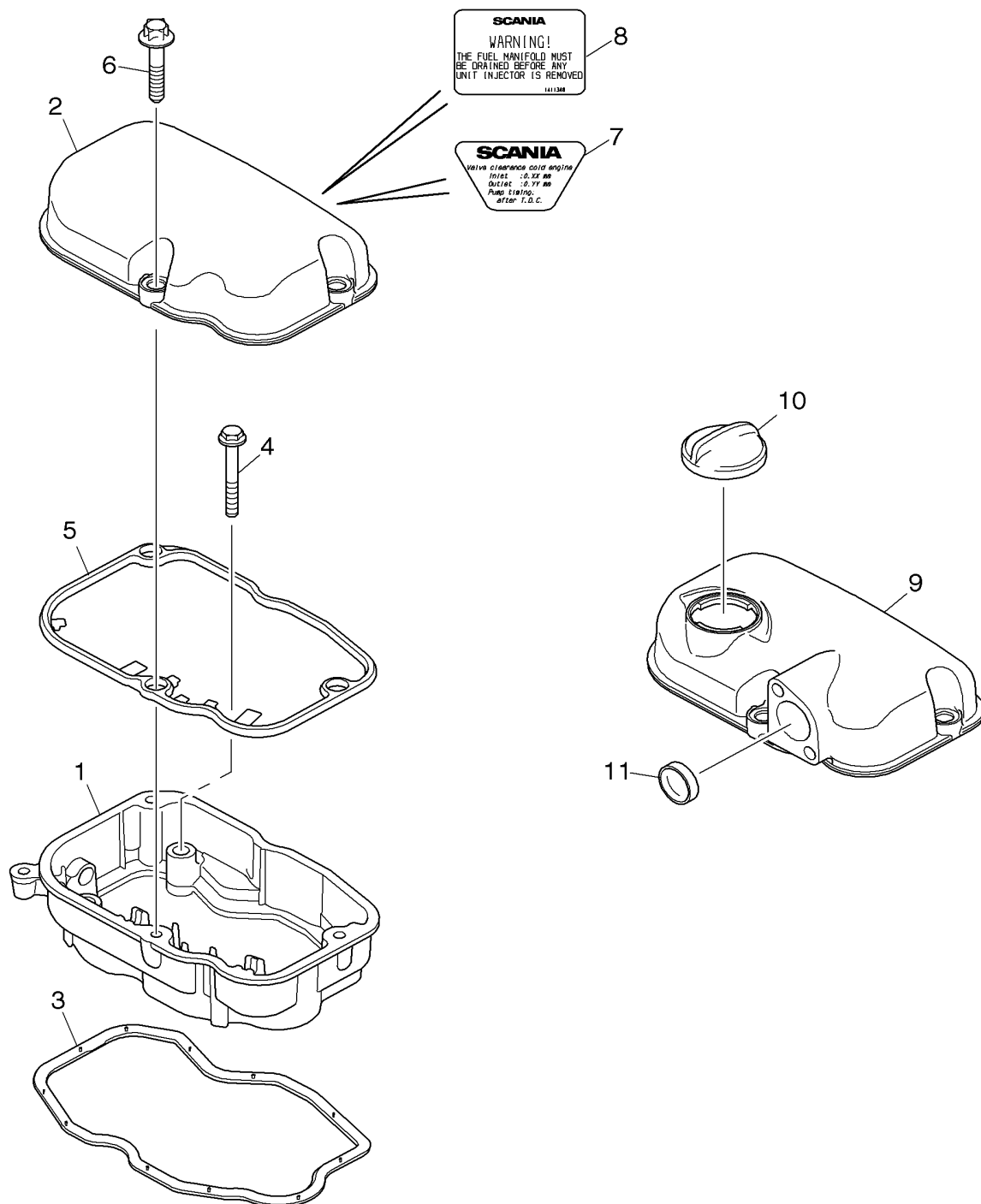




01-01-9671 Rocker cover , [D16M]

Series no. EN 6510538-6513510 SSS

Pos.	Part no.	Remark	A	Description
1	1918525	1503190 lo	8	Rocker cover
2	1491697	up	7	Rocker cover
3	1449542	lo	8	Gasket
4	812523	M8x50	32	Flange screw
5	1505366	up	8	Rocker cover gasket
6	1422162		24	Flange screw
7	1386347		1	Instruction plate
8	1792922	1411348	2	Plate
9	1884741	1721074 up	1	Rocker cover
9	1861831	up option	1	Rocker cover
10	931106		1	Filler cap
11	1345682	346316 ø 25 mm	1	Core plug
		01-99-1682		Gasket kit
				Cylinder head

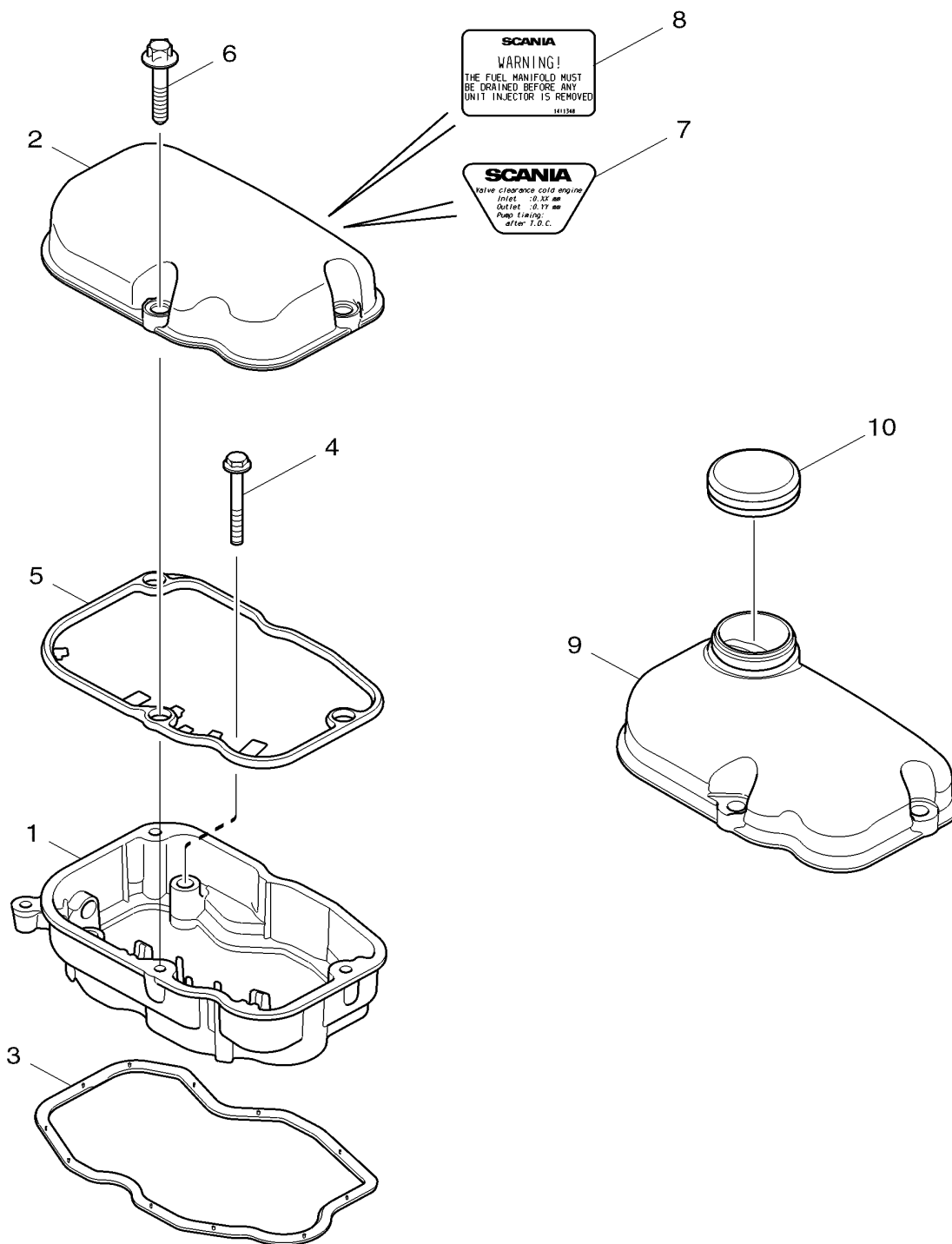




01-01-9672 Rocker cover , [D16M]

Series no. EN 1039758-1101972 SSS

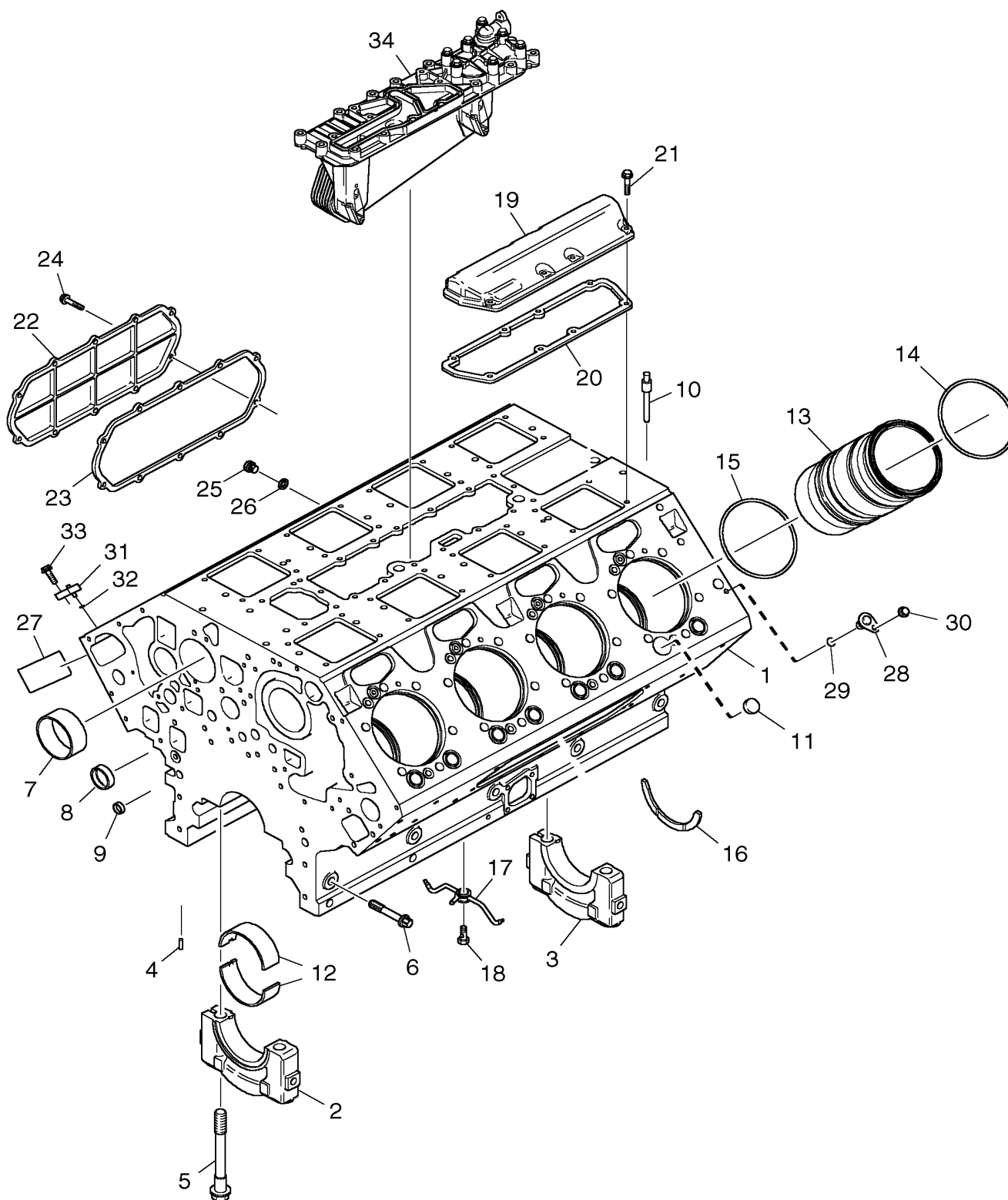
Pos.	Part no.	Remark	A	Description
1	1918525	1503190 lo	8	Rocker cover
2	1491697	up	7	Rocker cover
3	1449542	lo	8	Gasket
4	812523	M8x50	32	Flange screw
5	1505366	up	8	Rocker cover gasket
6	1422162		24	Flange screw
7	1386347		1	Instruction plate
8	1792922	1411348	2	Plate
9	1884741	1721074 up EN -1061864 SSS	1	Rocker cover
9	1861831	up EN 1061865- SSS	1	Rocker cover
10	931106		1	Filler cap
11	1345682	ø 25 mm EN -1061864 SSS	1	Core plug
		01-99-1683		Gasket kit
				Cylinder head



01-01-9673 Rocker cover , [D16M]

Series no. EN 1101973- SSS

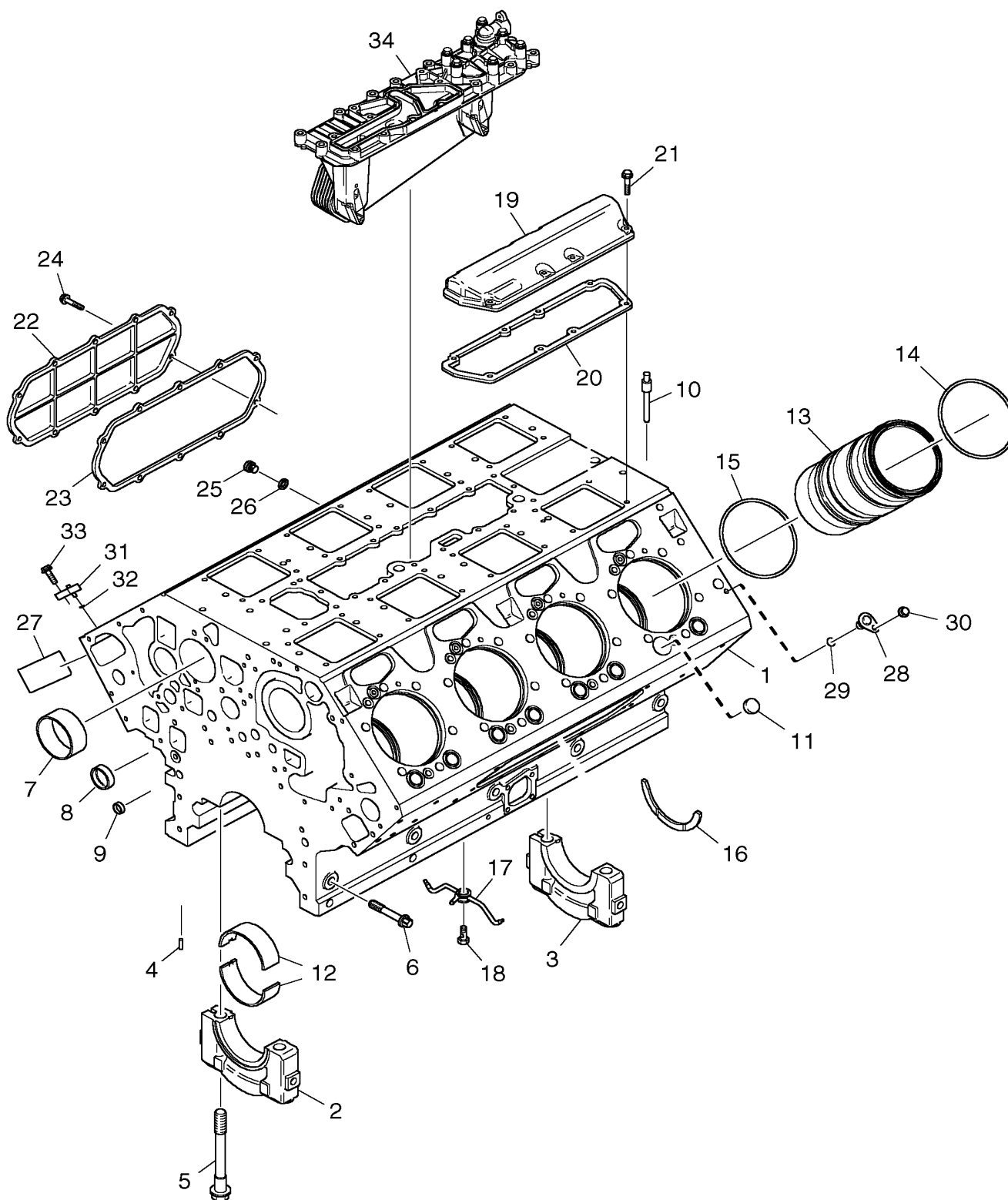
Pos.	Part no.	Remark	A	Description
1	1918525	lo	8	Rocker cover
1	1414421	lo S order.	8	Rocker cover
2	1491697	up	7	Rocker cover
2	1473891	up S order.	7	Rocker cover
3	1449542	lo	8	Gasket
3	1542104	lo S order.	8	Rocker cover gasket
4	812523	M8x50	32	Flange screw
5	1505366	up	8	Rocker cover gasket
5	1414422	up S order.	8	Rocker cover gasket
6	1422162		24	Flange screw
6	812525	M8x60 S order.	24	Flange screw
7	1386347		1	Instruction plate
8	1792922		2	Plate
8	1452196	S order.	2	Plate
9	2071589	up	1	Rocker cover
9	1473891	up S order.	1	Rocker cover
10	2029501		1	Cover
10		nsp S order.	1	Cover
		01-99-1683		Gasket kit
				Cylinder head



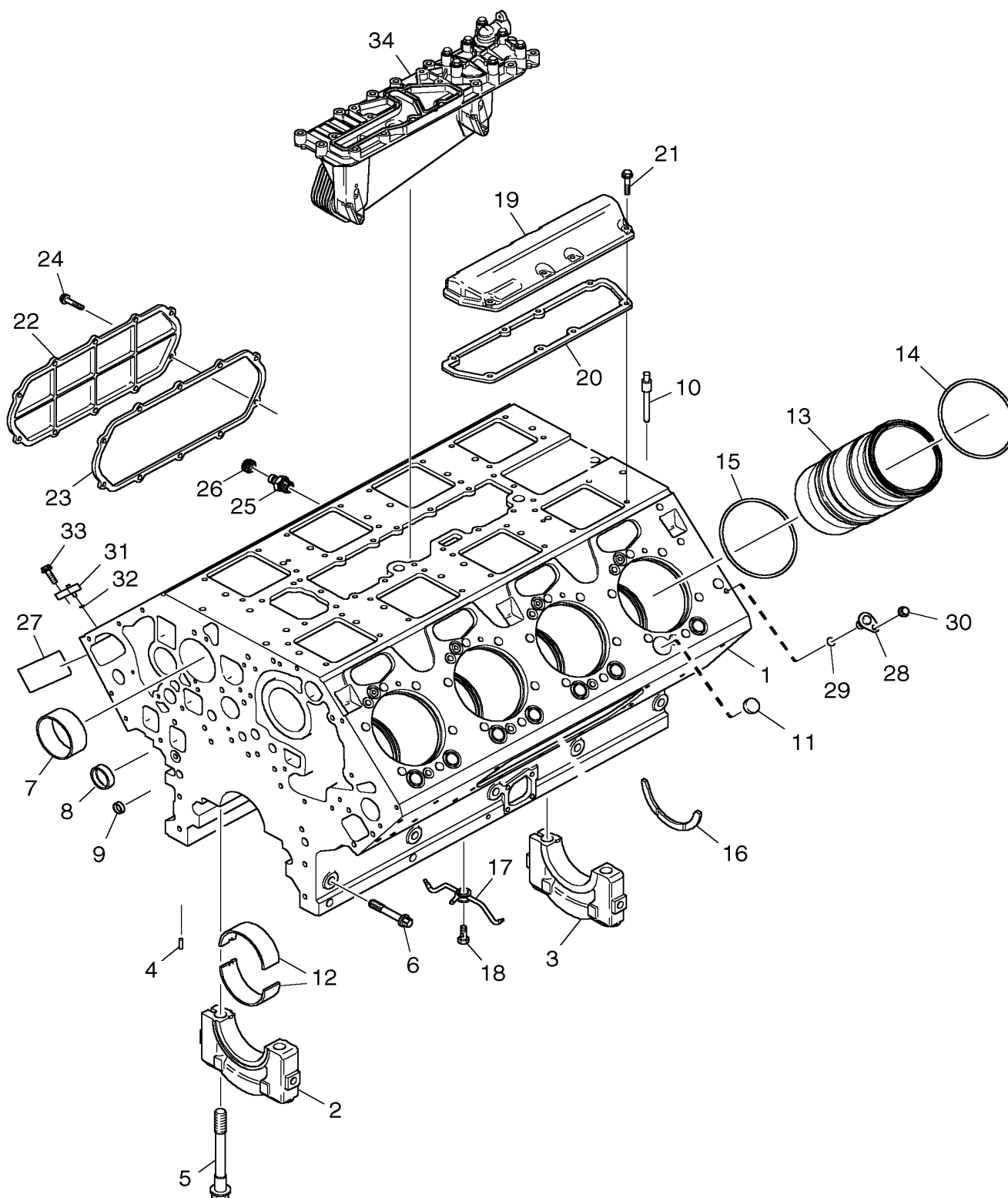
01-05-9697 Cylinder block , [D16M]

Series no. EN 6500001-6510539 SSS

Pos.	Part no.	Remark	A	Description
1	1513346	repl	1	Cylinder block
	1727906	class	1	Cylinder block
2		nss	4	•Bearing cap
3		nss, rear	1	•Bearing cap
4	803466	8x20	5	•Pin
5	1441698	M20x170	10	•Screw
6	1413557	M14x80	10	•Screw
7	1423067		10	•Bearing bush
8	1378301	2160874 ø 21 mm	1	•Core plug
9	2160878	1424452	4	•Core plug
10	1436193		1	•Rivet plug
11	1535167		8	Core plug
12	1779130	1729990 STD	5	Bearing
	1777779	1465337 usz -0.25, assy	5	Bearing
	1777780	1465338 usz -0.50, assy	5	Bearing
	1777781	1465339 usz -0.75, assy	5	Bearing
	1777782	1465340 usz -1,00, assy	5	Bearing
13	1868157	1484492 STD	8	Cylinder liner
13	1727919	class, class	8	Cylinder liner
13	1941991	osz + 0,5	8	Cylinder liner
13	1917107	osz + 1	8	Cylinder liner
13	1941992	osz + 1,5	8	Cylinder liner
13	1941993	osz + 2	8	Cylinder liner
14	2071088	1862376	8	O-ring
14	2188199	2031033 ø 142.5x3.35 mm for osz cyl.liner	8	O-ring
15	1328995	ø 147,5x4x155,5	8	O-ring
	1933409	100 gr	rq	Glycerol
		01-99-1699		Repair kit
				Piston and cylinder liner
		class 01-99-1701		Repair kit
				Piston and cylinder liner
		01-99-2526		Shim
				Cylinder liner



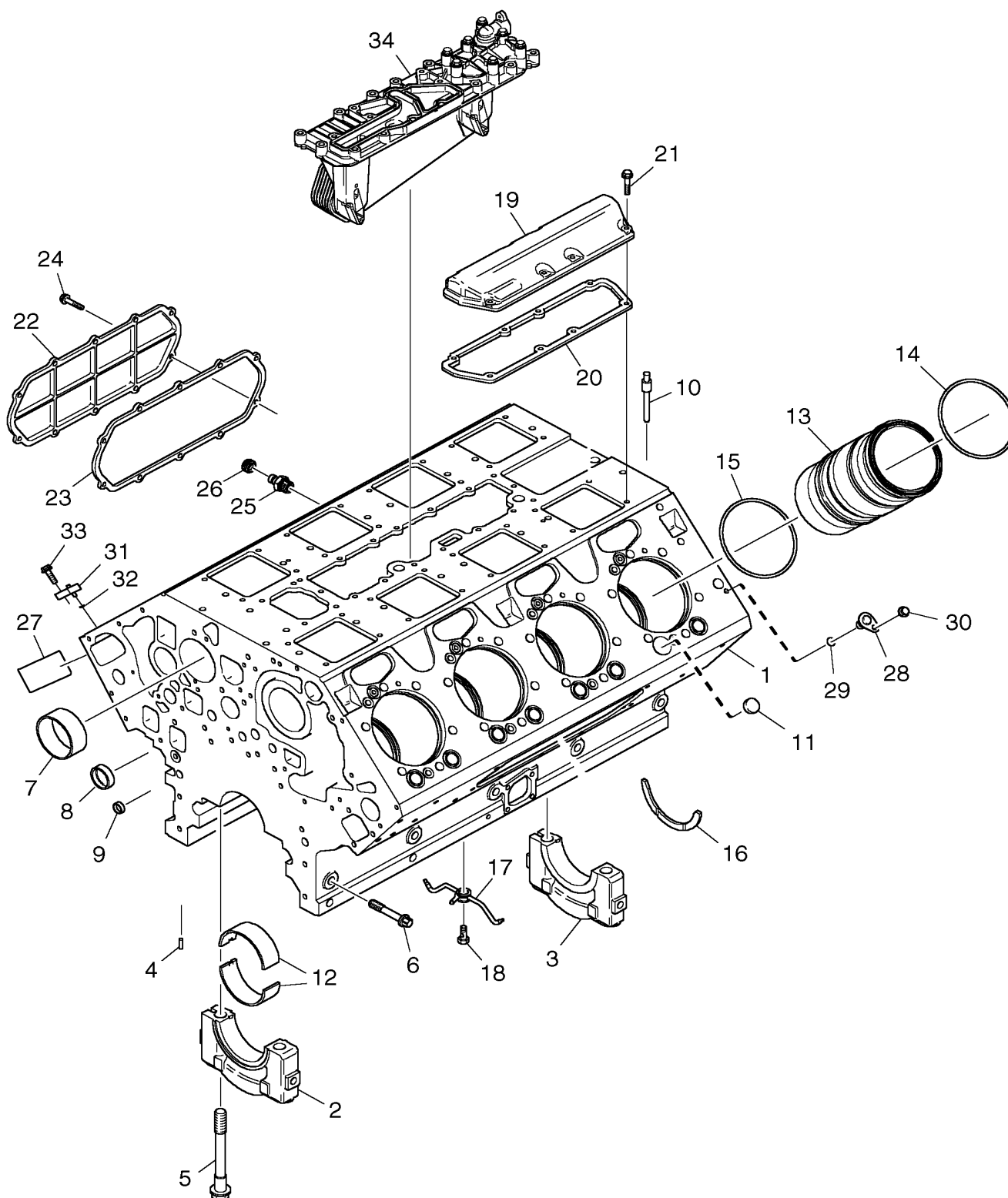
Pos.	Part no.	Remark	A	Description
16	1531996	1350815	4	Thrust bearing
	1944588	1439892 osz + 0,16	4	Thrust bearing
	1439893	osz + 0,26	4	Thrust bearing
	1439894	osz + 0,52	4	Thrust bearing
	1439895	osz + 1,02	4	Thrust bearing
17	1444214		4	Piston cooling nozzle
18	2107866	339840	4	Banjo screw
19	1423521		4	Cover
20	1745816	1446214	4	Gasket
21	812521	M8x40	32	Flange screw
22	1756130		2	Cover
23	1375383		2	Gasket
24	812521	M8x40	20	Flange screw
25	235804		3	Drain tap
26	812414	ø 14,2x17,9x1,5	3	Gasket
27	2053677	1859198	1	Plate
28	1732602	1468513 When there is no compressor.	1	Plug
29	1413934	ø 15,08x2,62x20,32 When there is no compressor.	1	O-ring
30	812515	M8x16 When there is no compressor.	1	Flange screw
31	1467944		1	Cover
32	1720693	1441435 ø 9,3x4x17,3	1	O-ring
33	812519	M8x30	1	Flange screw
34		01-20		Oil cooler
				Engine



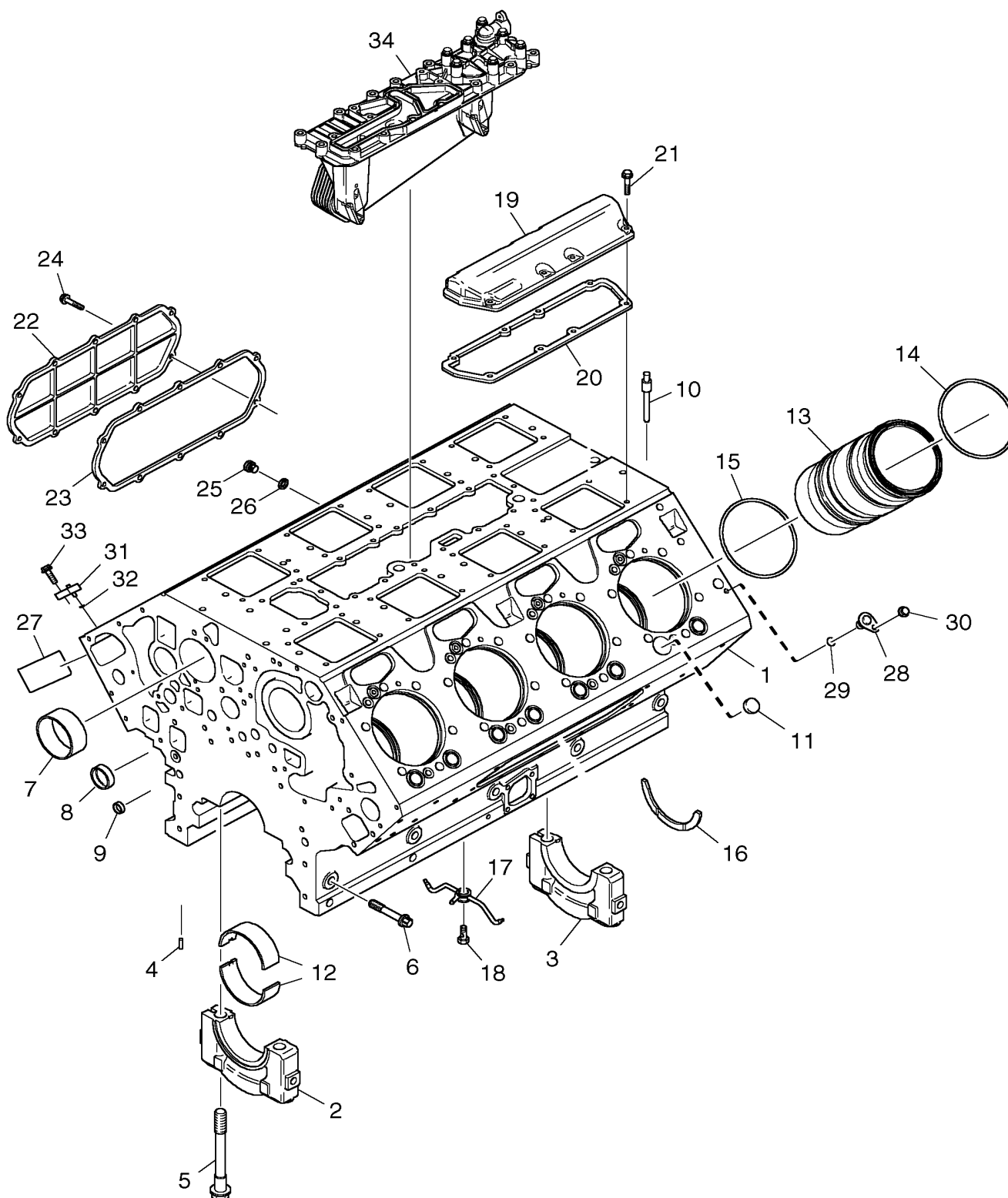
01-05-9698 Cylinder block , [D16M]

Series no. EN 6510540-6510554 SSS

Pos.	Part no.	Remark	A	Description
1	1513346	repl	1	Cylinder block
	1727906	class	1	Cylinder block
2		nss	4	•Bearing cap
3		nss, rear	1	•Bearing cap
4	803466	8x20	5	•Pin
5	1441698	M20x170	10	•Screw
6	1413557	M14x80	10	•Screw
7	1423067		10	•Bearing bush
8	1378301	2160874 ø 21 mm	1	•Core plug
9	2160878	1424452	4	•Core plug
10	1436193		1	•Rivet plug
11	1535167		8	Core plug
12	1779130	1729990 STD	5	Bearing
	1777779	1465337 usz -0.25, assy	5	Bearing
	1777780	1465338 usz -0.50, assy	5	Bearing
	1777781	1465339 usz -0.75, assy	5	Bearing
	1777782	1465340 usz -1,00, assy	5	Bearing
13	1868157	1484492 STD	8	Cylinder liner
13	1727919	class, class	8	Cylinder liner
13	1941991	osz + 0,5	8	Cylinder liner
13	1917107	osz + 1	8	Cylinder liner
13	1941992	osz + 1,5	8	Cylinder liner
13	1941993	osz + 2	8	Cylinder liner
14	2071088	1862376	8	O-ring
14	2188199	2031033 ø 142.5x3.35 mm for osz cyl.liner	8	O-ring
15	1328995	ø 147,5x4x155,5	8	O-ring
	1933409	100 gr	rq	Glycerol
		01-99-1699		Repair kit
				Piston and cylinder liner
		class 01-99-1701		Repair kit
				Piston and cylinder liner
		01-99-2526		Shim
				Cylinder liner



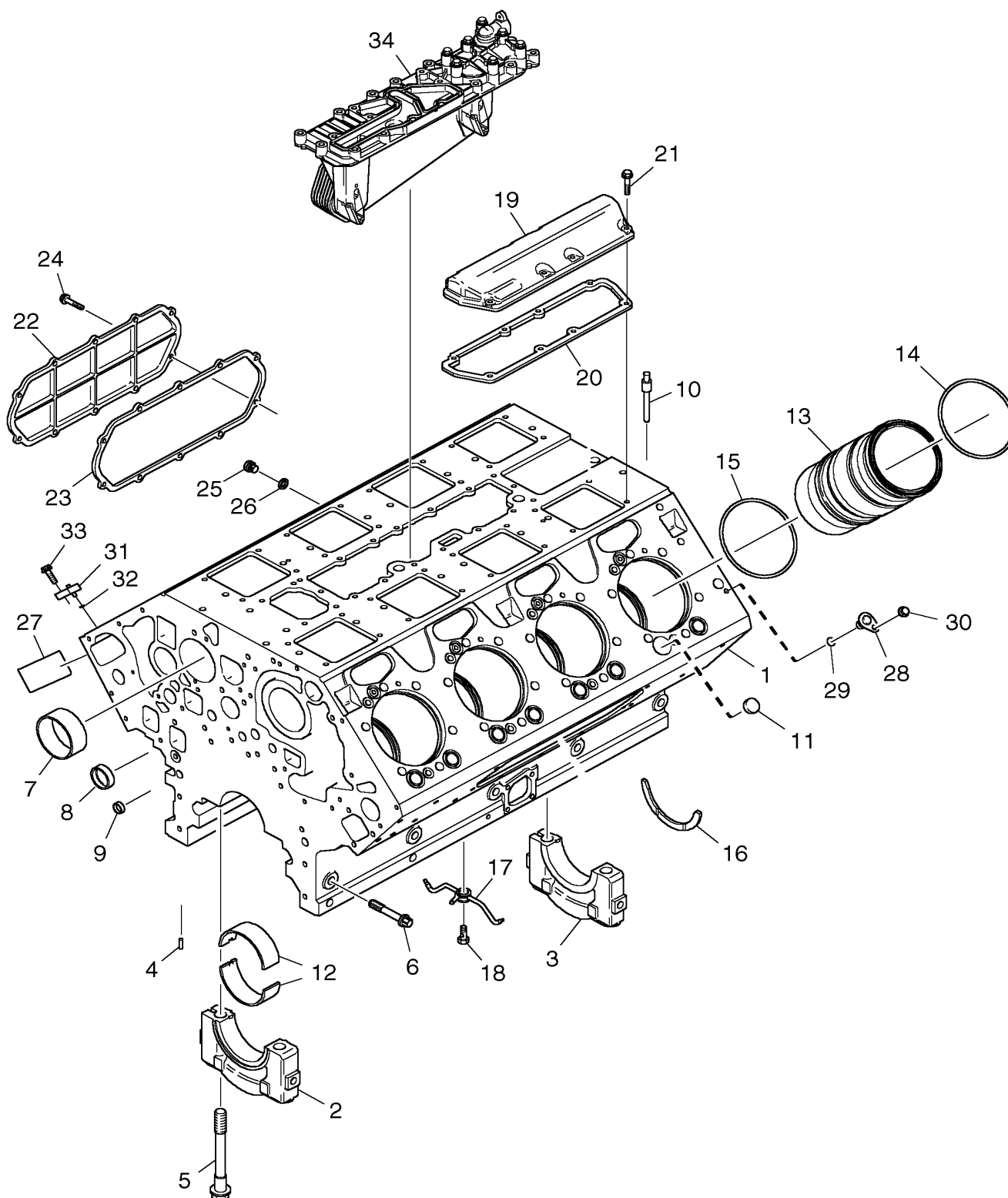
Pos.	Part no.	Remark	A	Description
16	1531996	1350815	4	Thrust bearing
	1944588	1439892 osz + 0,16	4	Thrust bearing
	1439893	osz + 0,26	4	Thrust bearing
	1439894	osz + 0,52	4	Thrust bearing
	1439895	osz + 1,02	4	Thrust bearing
17	1444214		4	Piston cooling nozzle
18	2107866	339840	4	Banjo screw
19	1423521		4	Cover
20	1745816	1446214	4	Gasket
21	812521	M8x40	32	Flange screw
22	1756130		2	Cover
23	1375383		2	Gasket
24	812521	M8x40	20	Flange screw
25	1853404	1534154	3	Union
26	1350362		3	Protective cap
27	2053677	1859198	1	Plate
28	1732602	1468513 When there is no compressor.	1	Plug
29	1413934	ø 15,08x2,62x20,32 When there is no compressor.	1	O-ring
30	812515	M8x16 When there is no compressor.	1	Flange screw
31	1467944		1	Cover
32	1720693	ø 9,3x4x17,3	1	O-ring
33	812519	M8x30	1	Flange screw
34		01-20		Oil cooler
				Engine



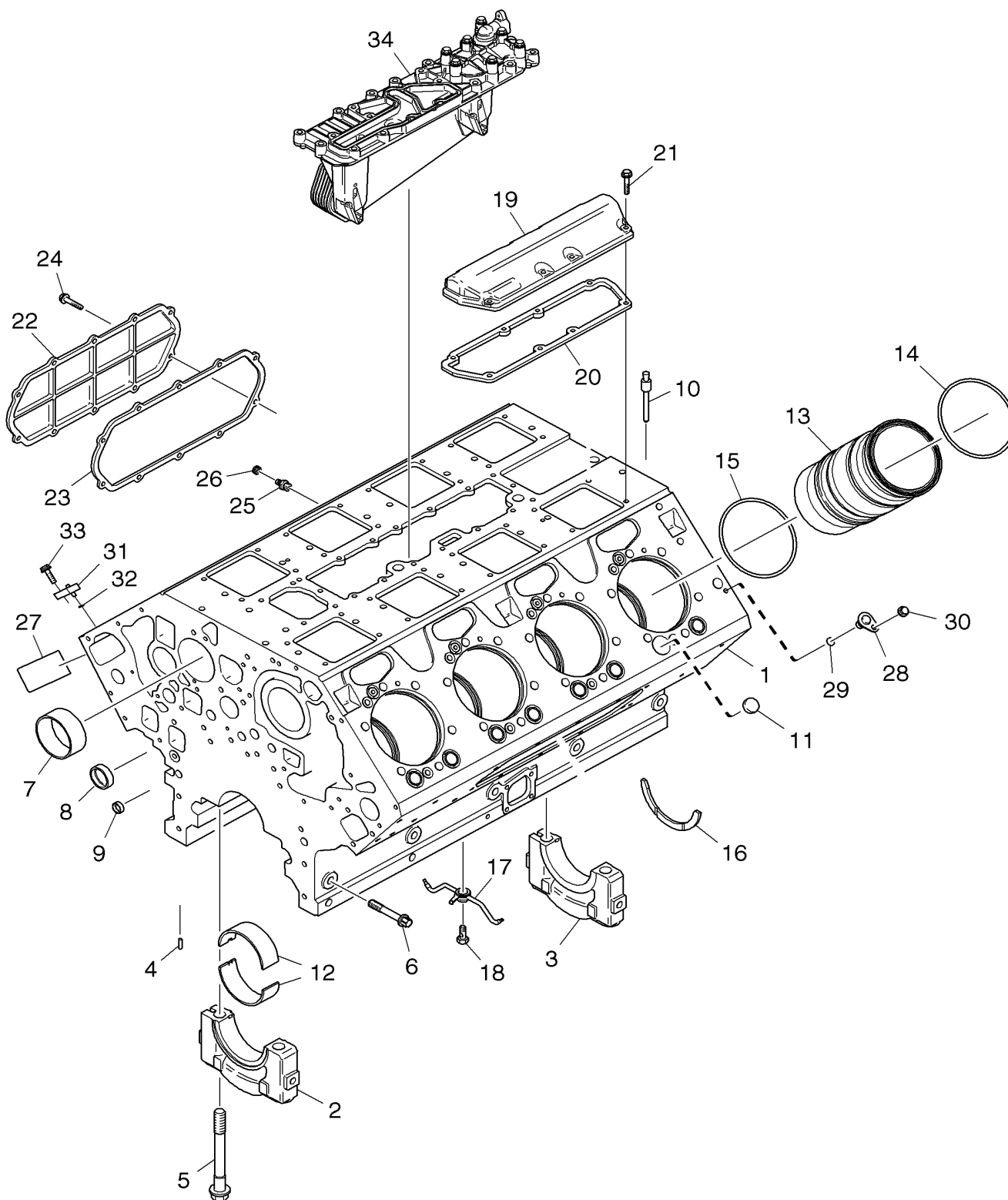
01-05-9699 Cylinder block , [D16M]

Series no. EN 6510555-6512531 SSS

Pos.	Part no.	Remark	A	Description
1	1739462		1	Cylinder block
	1727906	class	1	Cylinder block
2		nss	4	•Bearing cap
3		nss, rear	1	•Bearing cap
4	803466	8x20	5	•Pin
5	1441698	M20x170	10	•Screw
6	1413557	M14x80	10	•Screw
7	1423067		10	•Bearing bush
8	1378301	2160874 ø 21 mm	1	•Core plug
9	2160878	1424452	4	•Core plug
10	1436193		1	•Rivet plug
11	1535167		8	Core plug
12	1779130	1729990 STD	5	Bearing
	1777779	1465337 usz -0.25, assy	5	Bearing
	1777780	1465338 usz -0.50, assy	5	Bearing
	1777781	1465339 usz -0.75, assy	5	Bearing
	1777782	1465340 usz -1,00, assy	5	Bearing
13	1868157	1484492 STD	8	Cylinder liner
13	1727919	class, class	8	Cylinder liner
13	1941991	osz + 0,5	8	Cylinder liner
13	1917107	osz + 1	8	Cylinder liner
13	1941992	osz + 1,5	8	Cylinder liner
13	1941993	osz + 2	8	Cylinder liner
14	2071088	1862376	8	O-ring
14	2188199	2031033 ø 142.5x3.35 mm for osz cyl.liner	8	O-ring
15	1328995	ø 147,5x4x155,5	8	O-ring
	1933409	100 gr	rq	Glycerol
		01-99-1699		Repair kit
				Piston and cylinder liner
		class 01-99-1701		Repair kit
				Piston and cylinder liner
		01-99-2526		Shim
				Cylinder liner



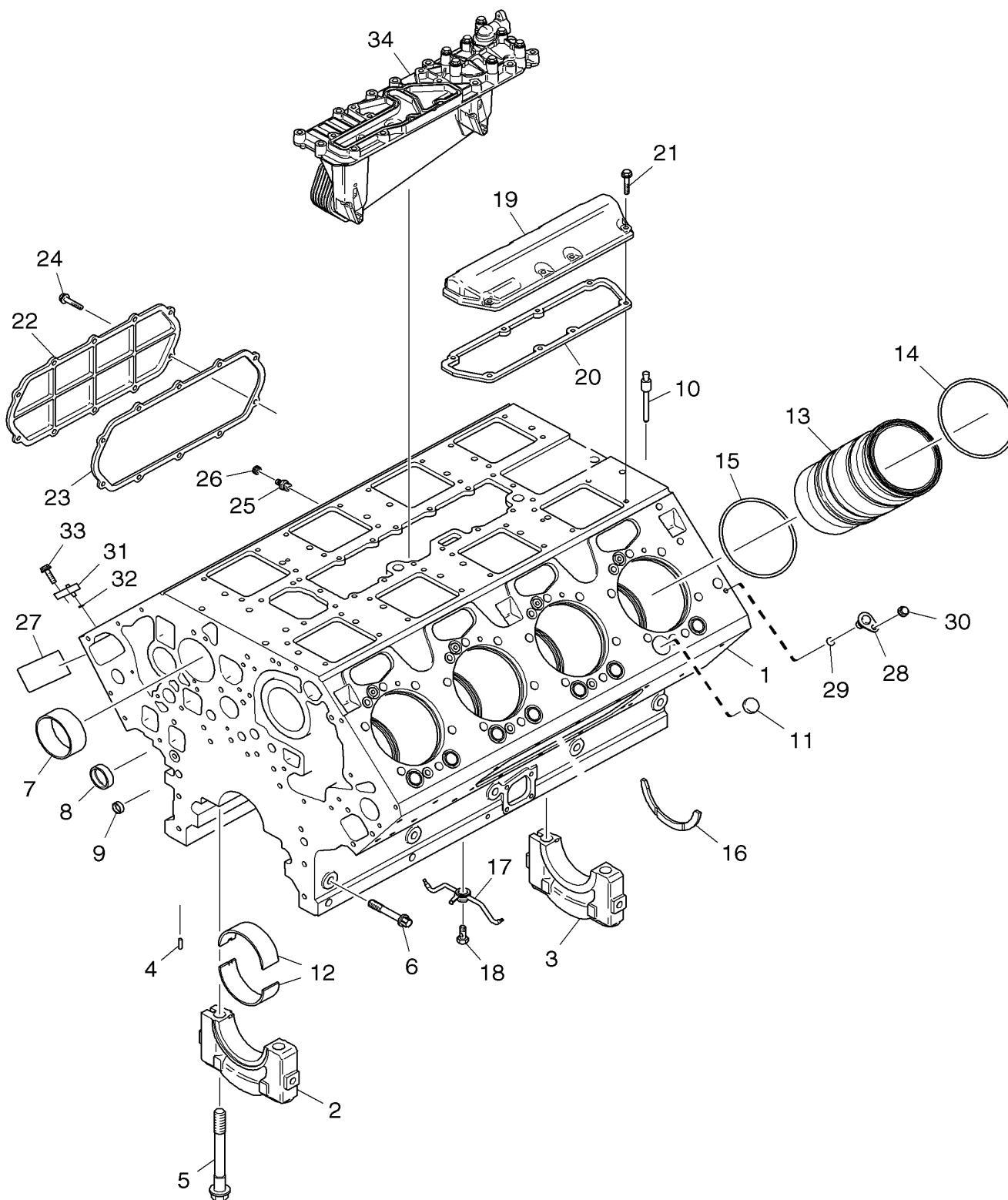
Pos.	Part no.	Remark	A	Description
16	1531996	1350815	4	Thrust bearing
	1944588	1439892 osz + 0,16	4	Thrust bearing
	1439893	osz + 0,26	4	Thrust bearing
	1439894	osz + 0,52	4	Thrust bearing
	1439895	osz + 1,02	4	Thrust bearing
17	1444214		4	Piston cooling nozzle
18	2107866	339840	4	Banjo screw
19	1423521		4	Cover
20	1745816	1446214	4	Gasket
21	812521	M8x40	32	Flange screw
22	1756130		2	Cover
23	1375383		2	Gasket
24	812521	M8x40	20	Flange screw
25	235804		3	Drain tap
26	812414	ø 14,2x17,9x1,5	3	Gasket
27	2053677	1859198	1	Plate
28	1732602	1468513 When there is no compressor.	1	Plug
29	1413934	ø 15,08x2,62x20,32 When there is no compressor.	1	O-ring
30	812515	M8x16 When there is no compressor.	1	Flange screw
31	1467944		1	Cover
32	1720693	ø 9,3x4x17,3	1	O-ring
33	812519	M8x30	1	Flange screw
34		01-20		Oil cooler
				Engine



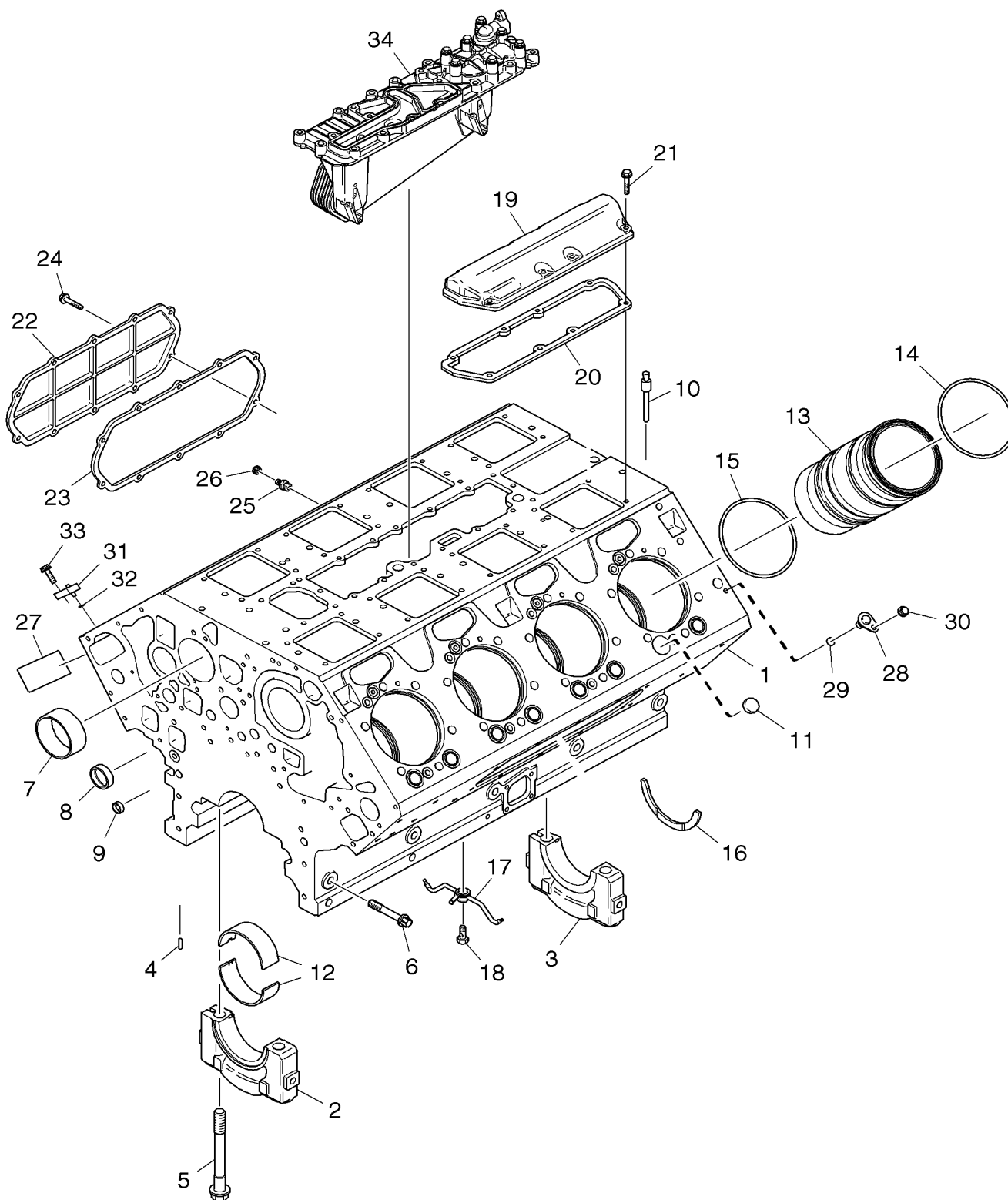
01-05-9696 Cylinder block , [D16M]

Series no. EN 6512532-6513510 SSS

Pos.	Part no.	Remark	A	Description
1	1759340		1	Cylinder block
	1727906	class	1	Cylinder block
2		nss	4	•Bearing cap
3		nss, rear	1	•Bearing cap
4	803466	8x20	5	•Pin
5	1441698	M20x170	10	•Screw
6	1413557	M14x80	10	•Screw
7	1423067		10	•Bearing bush
8	1378301	2160874 ø 21 mm	1	•Core plug
9	2160878	1424452	4	•Core plug
10	1436193		1	•Rivet plug
11	1535167		8	Core plug
12	1779130	STD	5	Bearing
	1777779	1465337 usz -0.25, assy	5	Bearing
	1777780	1465338 usz -0.50, assy	5	Bearing
	1777781	1465339 usz -0.75, assy	5	Bearing
	1777782	1465340 usz -1,00, assy	5	Bearing
13	1868157	1484492 STD	8	Cylinder liner
13	1727919	class, class	8	Cylinder liner
13	1941991	osz + 0,5	8	Cylinder liner
13	1917107	osz + 1	8	Cylinder liner
13	1941992	osz + 1,5	8	Cylinder liner
13	1941993	osz + 2	8	Cylinder liner
14	2071088	1862376	8	O-ring
14	2188199	2031033 ø 142.5x3.35 mm for osz cyl.liner	8	O-ring
15	1328995	ø 147,5x4x155,5	8	O-ring
	1933409	100 gr	rq	Glycerol
		01-99-1699		Repair kit
				Piston and cylinder liner
		class 01-99-1701		Repair kit
				Piston and cylinder liner
		01-99-2526		Shim
				Cylinder liner



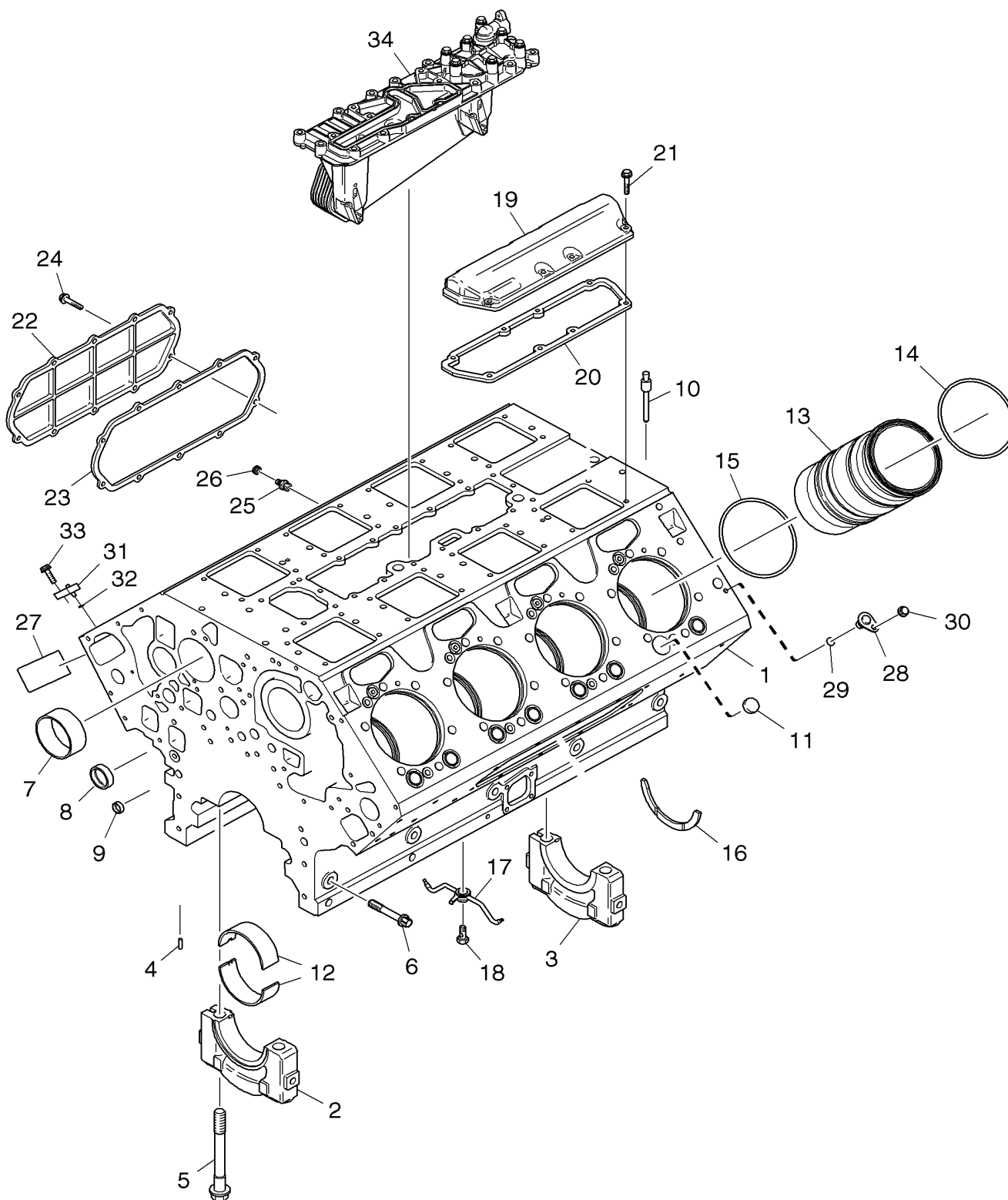
Pos.	Part no.	Remark	A	Description
16	1531996	1350815	4	Thrust bearing
	1944588	1439892 osz + 0,16	4	Thrust bearing
	1439893	osz + 0,26	4	Thrust bearing
	1439894	osz + 0,52	4	Thrust bearing
	1439895	osz + 1,02	4	Thrust bearing
17	1444214		4	Piston cooling nozzle
18	2107866	339840	4	Banjo screw
19	1423521		4	Cover
20	1745816	1446214	4	Gasket
21	812521	M8x40	32	Flange screw
22	1756130		2	Cover
23	1375383		2	Gasket
24	812521	M8x40	20	Flange screw
25	1350362		3	Protective cap
26	1745705		3	Union
27	2053677	1859198	1	Plate
28	1732602	When there is no compressor.	1	Plug
29	1413934	ø 15,08x2,62x20,32 When there is no compressor.	1	O-ring
30	812515	M8x16 When there is no compressor.	1	Flange screw
31	1467944		1	Cover
32	1720693	ø 9,3x4x17,3	1	O-ring
33	812519	M8x30	1	Flange screw
34		01-20		Oil cooler
				Engine



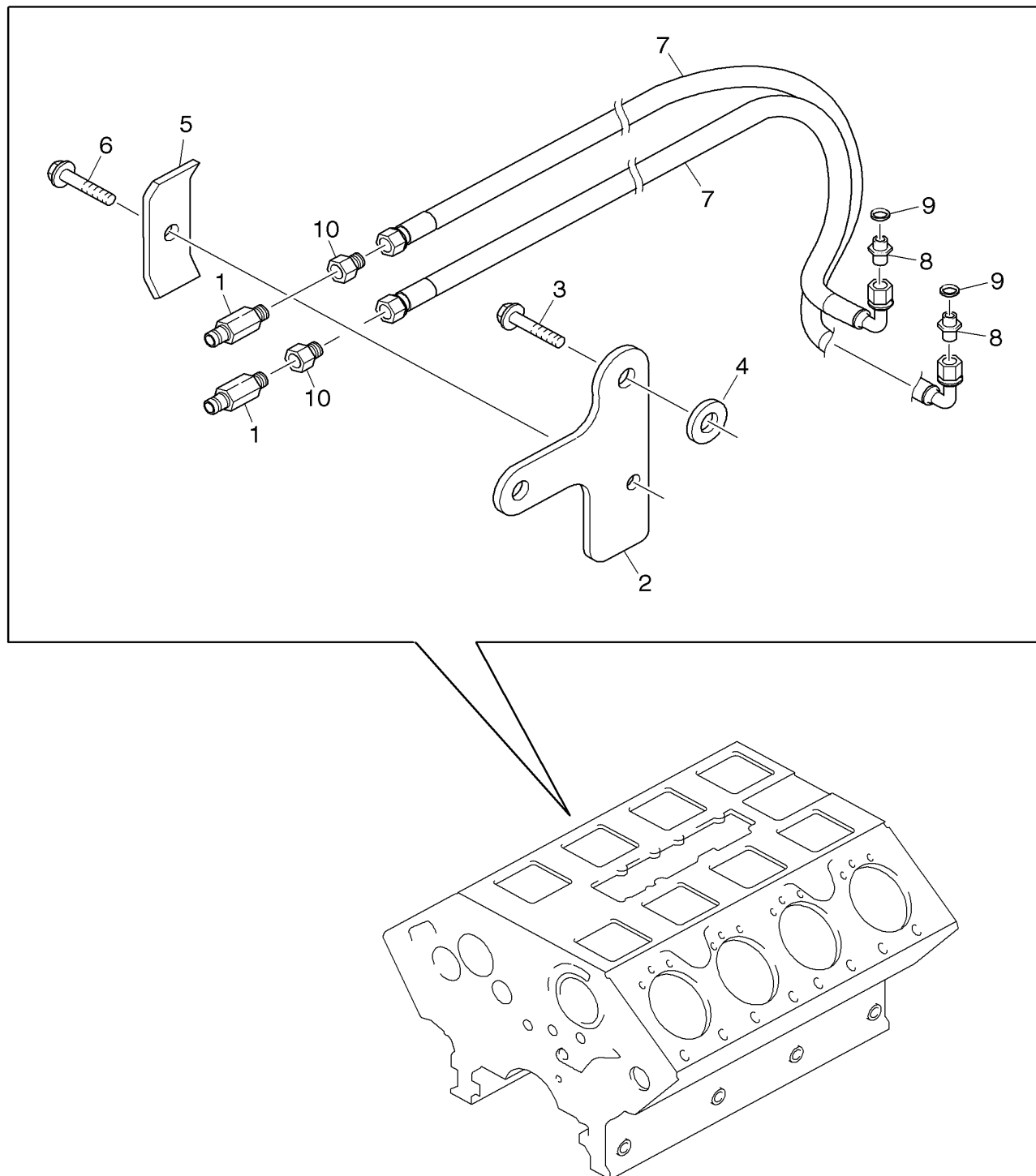
01-05-9690 Cylinder block , [D16M]

Series no. EN 1039758- SSS

Pos.	Part no.	Remark	A	Description
1	1759340		1	Cylinder block
	1727906	class	1	Cylinder block
2		nss	4	•Bearing cap
3		nss, rear	1	•Bearing cap
4	803466	8x20	5	•Pin
5	1441698	M20x170	10	•Screw
6	1413557	M14x80	10	•Screw
7	1423067		10	•Bearing bush
8	1378301	2160874 ø 21 mm	1	•Core plug
9	2160878	1424452	4	•Core plug
10	1436193		1	•Rivet plug
11	1535167		8	Core plug
12	1779130	STD	5	Bearing
	1777779	usz -0.25, assy	5	Bearing
	1777780	usz -0.50, assy	5	Bearing
	1777781	usz -0.75, assy	5	Bearing
	1777782	usz -1,00, assy	5	Bearing
13	1868157	1484492 STD	8	Cylinder liner
13	1727919	class, class	8	Cylinder liner
13	1941991	osz + 0,5	8	Cylinder liner
13	1917107	osz + 1	8	Cylinder liner
13	1941992	osz + 1,5	8	Cylinder liner
13	1941993	osz + 2	8	Cylinder liner
14	2071088	1862376	8	O-ring
14	2188199	2031033 ø 142.5x3.35 mm for osz cyl.liner	8	O-ring
15	1328995	ø 147,5x4x155,5	8	O-ring
	1933409	100 gr	rq	Glycerol
		01-99-1699		Repair kit
				Piston and cylinder liner
		class 01-99-1701		Repair kit
				Piston and cylinder liner
		01-99-2526		Shim
				Cylinder liner



Pos.	Part no.	Remark	A	Description
16	1531996	1350815	4	Thrust bearing
	1944588	1439892 osz + 0,16	4	Thrust bearing
	1439893	osz + 0,26	4	Thrust bearing
	1439894	osz + 0,52	4	Thrust bearing
	1439895	osz + 1,02	4	Thrust bearing
17	1444214		4	Piston cooling nozzle
18	2107866	339840	4	Banjo screw
19	1423521		4	Cover
20	1745816	1446214	4	Gasket
21	812521	M8x40	32	Flange screw
22	1756130		2	Cover
23	1375383		2	Gasket
24	812521	M8x40	20	Flange screw
25	1350362		3	Protective cap
26	1745705		3	Union
27	2053677	1859198	1	Plate
28	1732602	When there is no compressor.	1	Plug
29	1413934	ø 15,08x2,62x20,32 When there is no compressor.	1	O-ring
30	812515	M8x16 When there is no compressor.	1	Flange screw
31	1467944		1	Cover
32	1720693	ø 9,3x4x17,3	1	O-ring
33	812519	M8x30	1	Flange screw
34		01-20		Oil cooler
				Engine

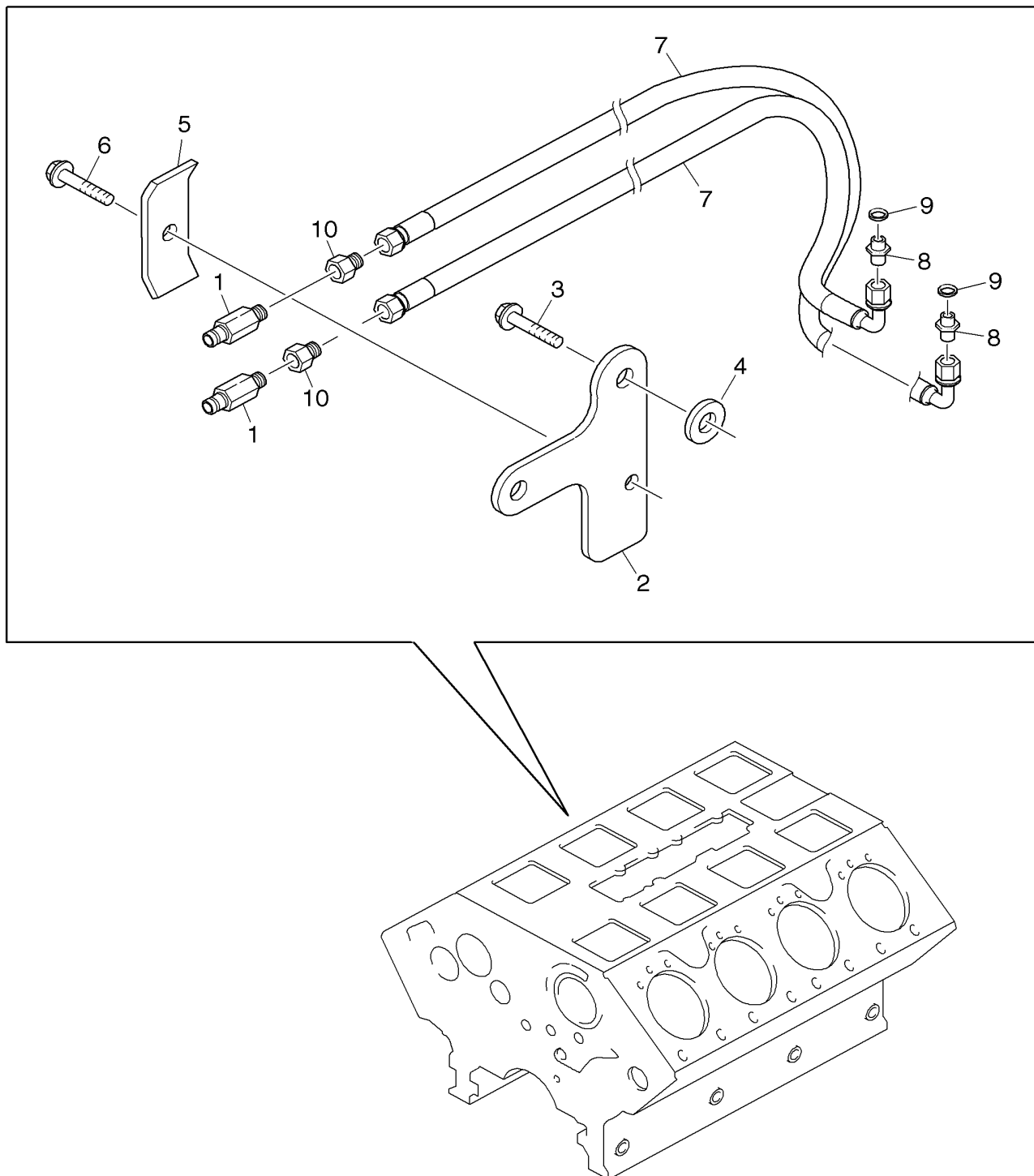




01-05-0096 Water draining, Cylinder block , [D16M]

Series no. EN 6500001-6510539 SSS

Pos.	Part no.	Remark	A	Description
1	1817983	1409886	2	Tap
2	1724125		1	Bracket
3	812523	M8x50	2	Flange screw
4	807326	10.5x20x4	2	Washer
5	1726106		1	Bracket
6	812519	M8x30	1	Flange screw
7	1733891		2	Hose
	1724338	class	2	Hose
8	1724337		2	Straight union
9	1726105		2	Gasket
10	1753211		2	Adapter

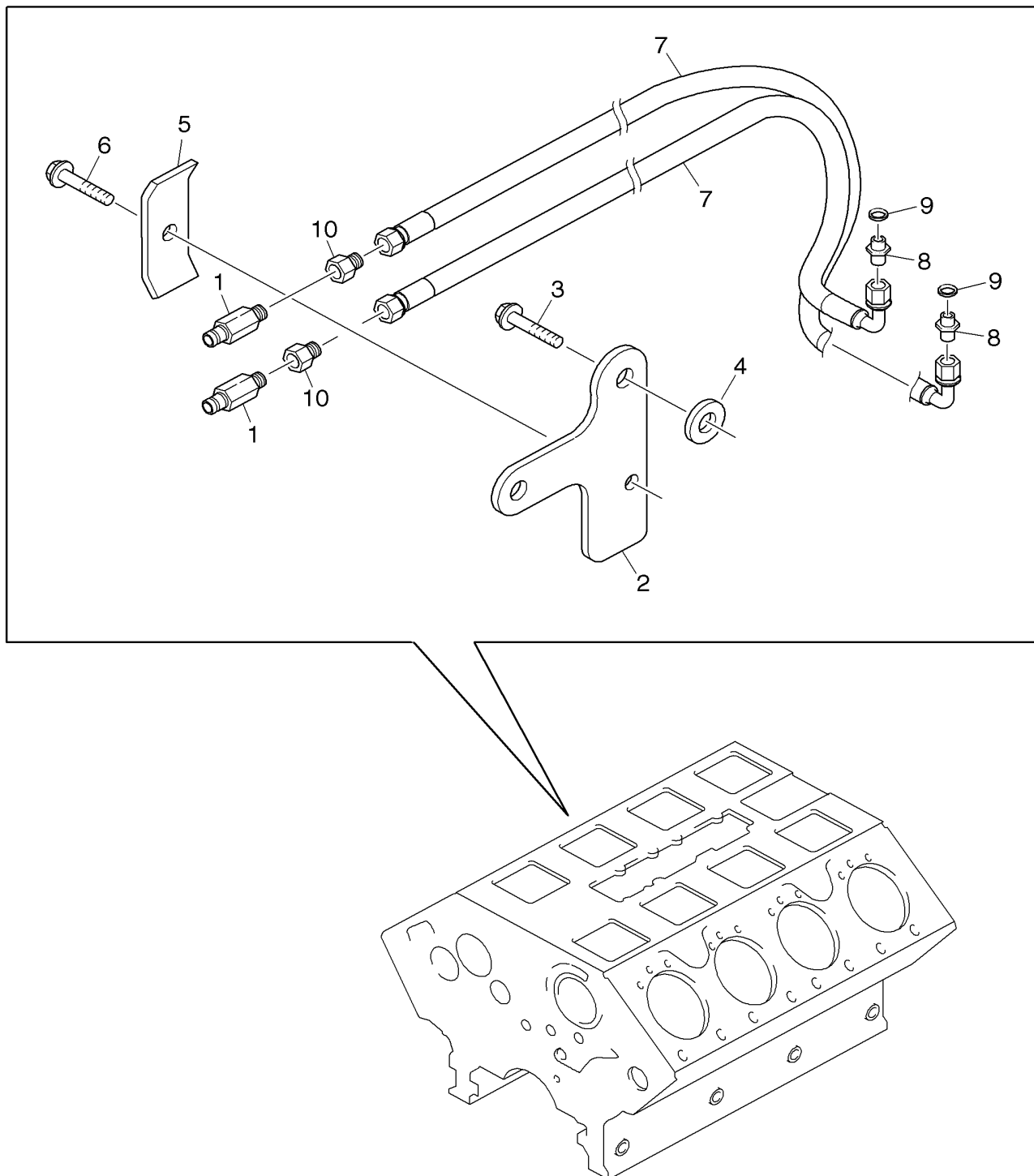




01-05-9600 Water draining, Cylinder block , [D16M]

Series no. EN 6510540-6510554 SSS

Pos.	Part no.	Remark	A	Description
1	1817983	1409886	2	Tap
2	1724125		1	Bracket
3	812523	M8x50	2	Flange screw
4	807326	10.5x20x4	2	Washer
5	1726106		1	Bracket
6	812519	M8x30	1	Flange screw
7	1733891		2	Hose
	1724338	class	2	Hose
8	1737606		2	Straight union
9	812418	ø 22,2x26,9x1,5	2	Gasket
10	1753211		2	Adapter

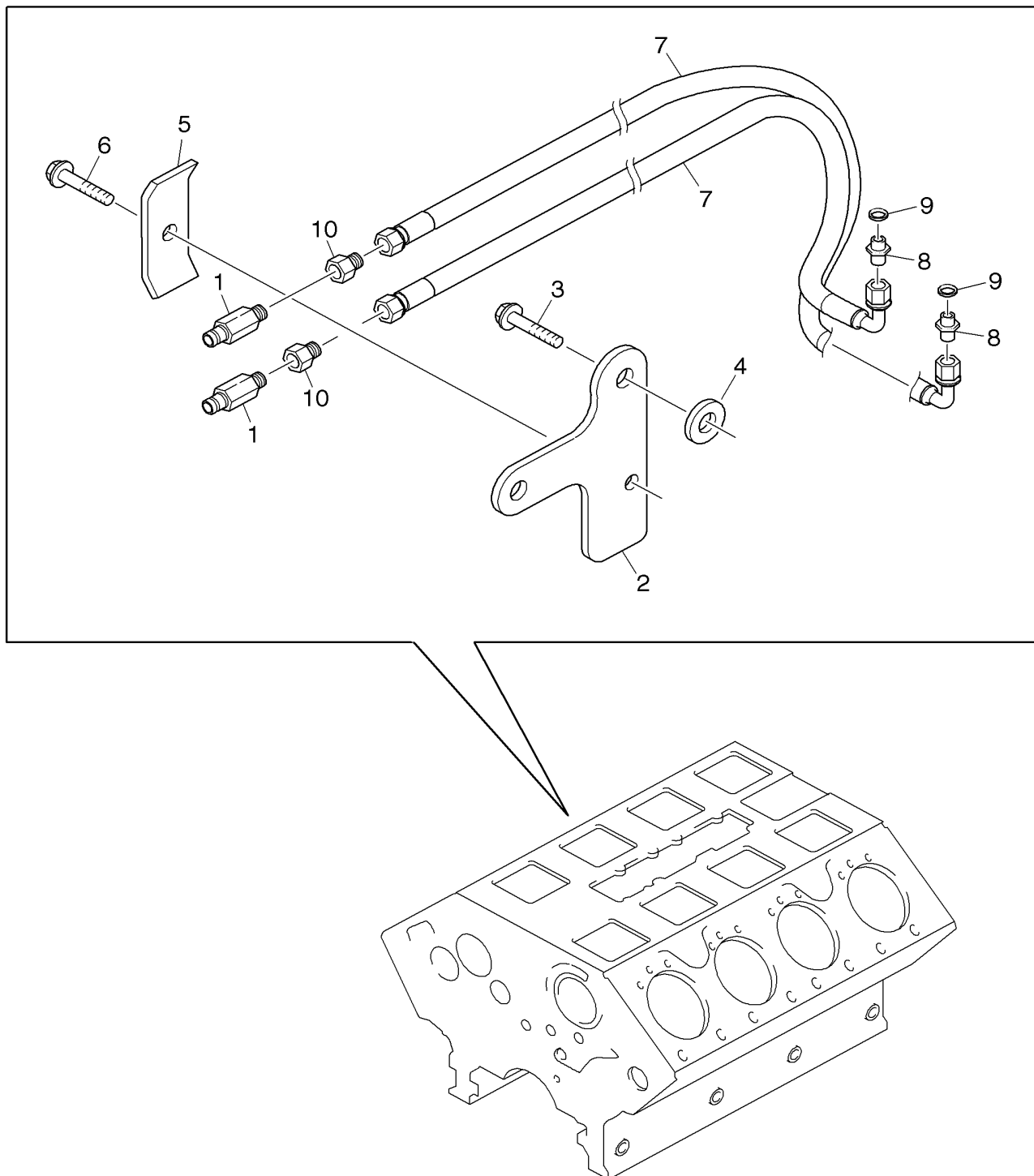




01-05-9601 Water draining, Cylinder block , [D16M]

Series no. EN 6510555-6513510 SSS

Pos.	Part no.	Remark	A	Description
1	1817983	1409886	2	Tap
2	1724125		1	Bracket
3	812523	M8x50	2	Flange screw
4	807326	10.5x20x4	2	Washer
5	1726106		1	Bracket
6	812519	M8x30	1	Flange screw
7	1733891		2	Hose
	1724338	class	2	Hose
8	1737606		2	Straight union
9	812418	ø 22,2x26,9x1,5	2	Gasket
10	1753211		2	Adapter

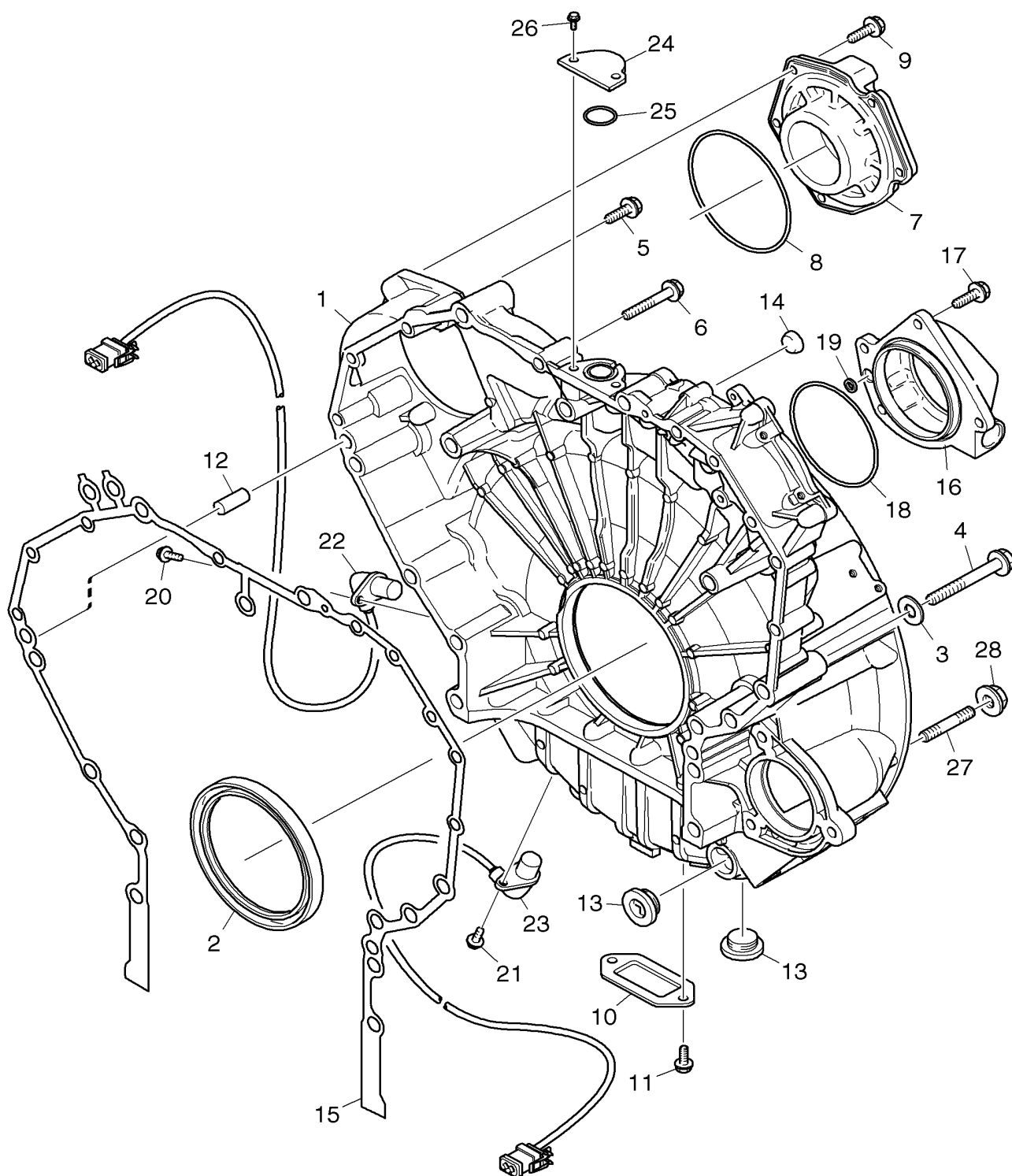




01-05-9602 Water draining, Cylinder block , [D16M]

Series no. EN 1039758- SSS

Pos.	Part no.	Remark	A	Description
1	1817983	1409886	2	Tap
2	1724125		1	Bracket
3	812523	M8x50	2	Flange screw
4	807326	10.5x20x4	2	Washer
5	1726106		1	Bracket
6	812519	M8x30	1	Flange screw
7	1733891		2	Hose
	1724338	class	2	Hose
8	1737606		2	Straight union
9	812418	ø 22,2x26,9x1,5	2	Gasket
10	1753211		2	Adapter



01-05-9608 Flywheel housing , [D16M]

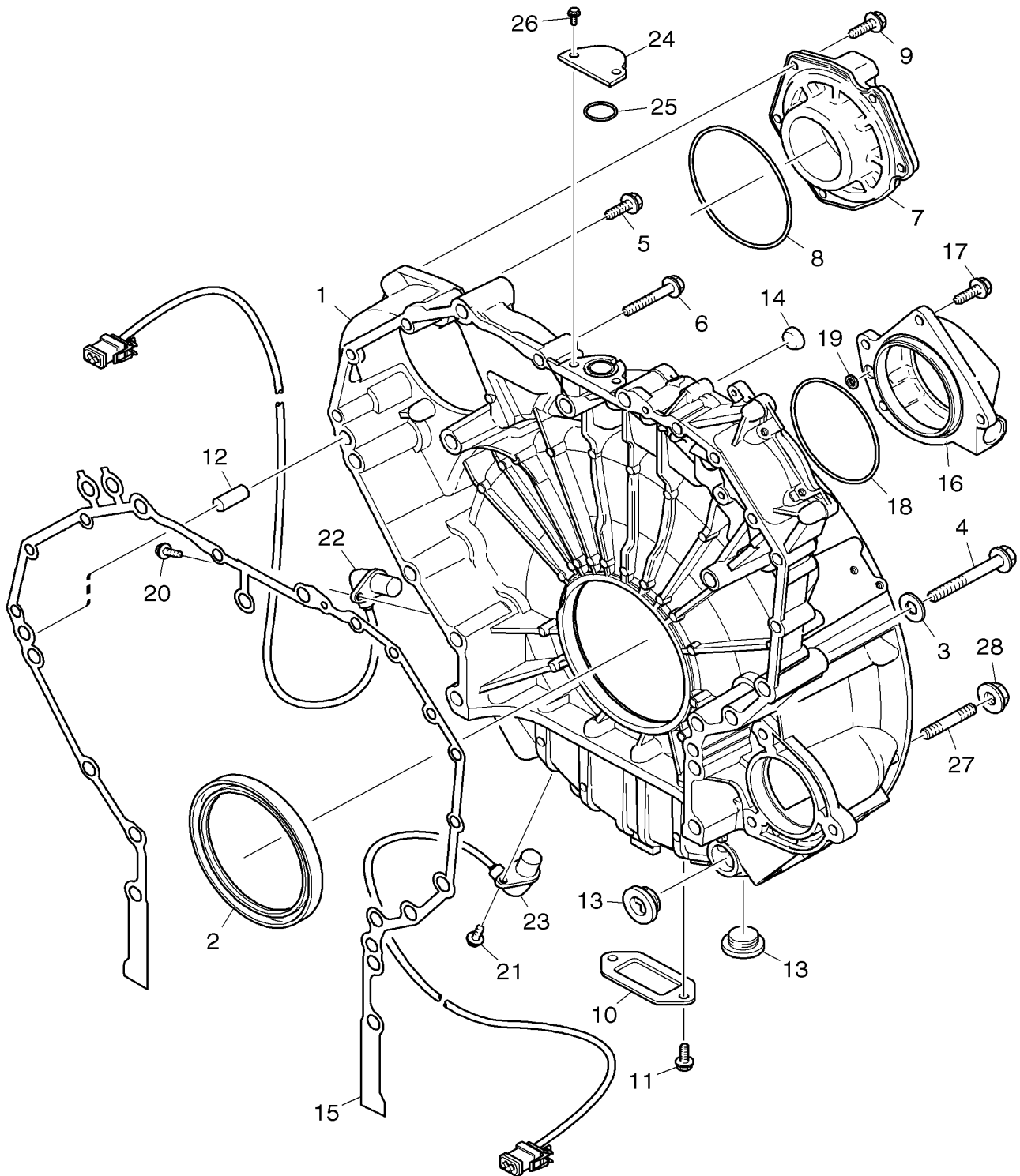
Series no. EN 6500001-6516259 SSS

Pos.	Part no.	Remark	A	Description
1	1848555	1757968	1	Flywheel housing
	812317	ø 18x6 mm	2	Plug
	1436192	ø 6 mm	1	Rivet plug
2	1433183	ø 175 mm	1	Seal
3	132248	13x28	11	Washer
4	814898	M12x100	11	Hexagon screw
5	812543	M10x60	6	Flange screw
6	812537	M10x30	3	Flange screw
7	1889067	1512729	1	Repair kit
8	1437280	ø 144,5x3x150,5	1	O-ring
9	812537	M10x30	2	Flange screw
10	16022		1	Cover
11	812516	M8x20	2	Flange screw
12	803579	16x35	2	Pin
13	1423446		2	Cover
14	237903	ø 21x7 mm	1	Core plug
15	1505507		1	Gasket
16	1889065	1488818	1	Repair kit
17	812537	M10x30	4	Flange screw
18	323790	ø 114,5x3x120,5	1	O-ring
19	345083		1	Sealing ring
20	812989	M6x16	1	Self-tapping screw
21	812989	M6x16	1	Self-tapping screw
22		16-45-9600		Rotational speed sensor
23		16-45-9600		Rotational speed sensor
	237903	ø 21x7 mm alt	1	Core plug
24	1479220		1	Cover
25	1422714		1	O-ring
26	812518	M8x25	2	Flange screw
27	800610	M10x50	12	Stud
28	815133	M10	12	Flange nut



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01-05-9609 Flywheel housing, [D16M]



150665

01-05-9609 Flywheel housing , [D16M]

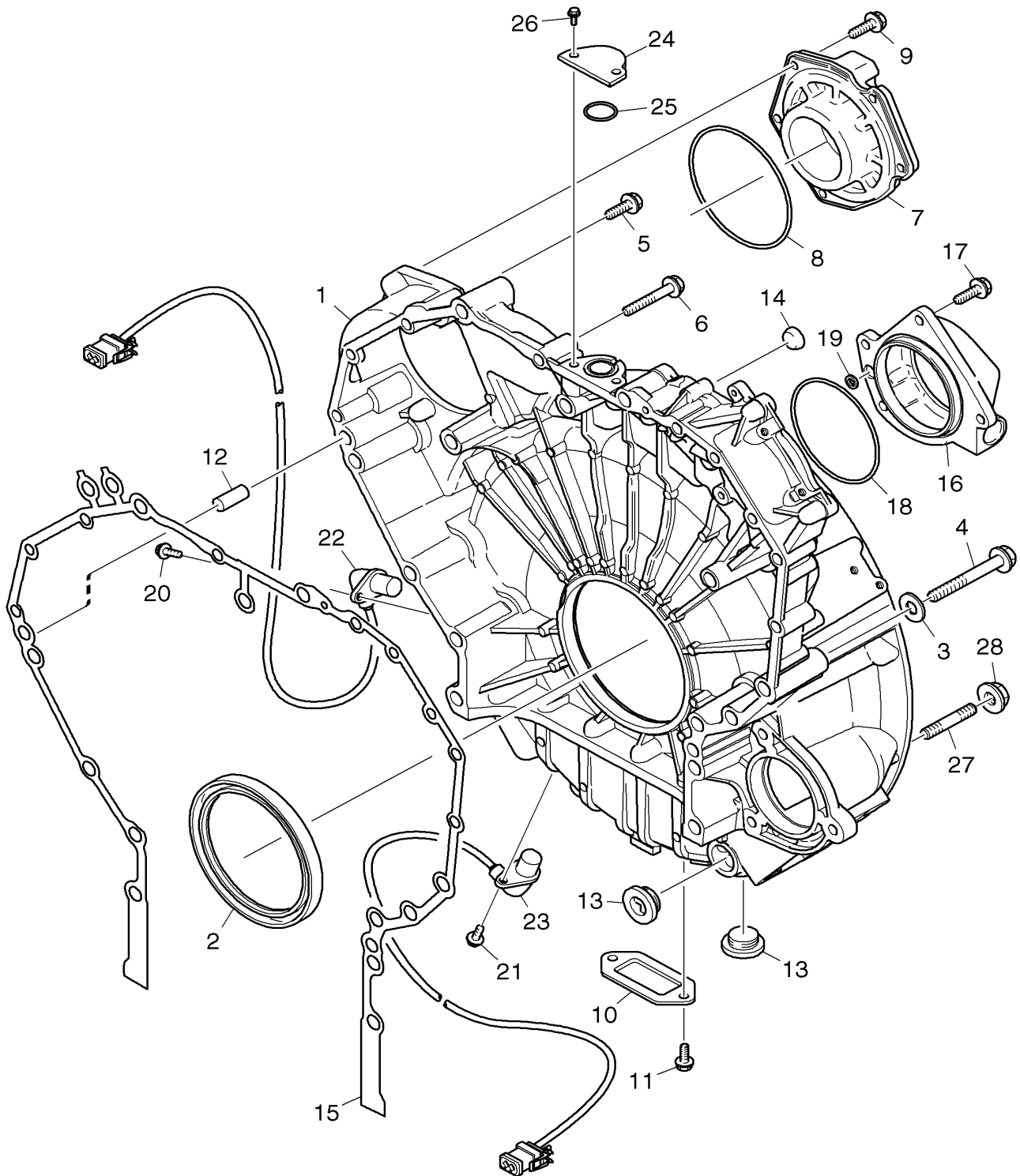
Series no. EN 6516260-6513510 SSS

Pos.	Part no.	Remark	A	Description
1	1848555	1757968	1	Flywheel housing
	812317	ø 18x6 mm	2	Plug
	1436192	ø 6 mm	1	Rivet plug
2	1433183	ø 175 mm	1	Seal
3	132248	13x28	11	Washer
4	814898	M12x100	11	Hexagon screw
5	812543	M10x60	6	Flange screw
6	812537	M10x30	3	Flange screw
7	1889067	1512729	1	Repair kit
8	1437280	ø 144,5x3x150,5	1	O-ring
9	812537	M10x30	2	Flange screw
10	16022		1	Cover
11	812516	M8x20	2	Flange screw
12	803579	16x35	2	Pin
13	1423446		2	Cover
14	237903	ø 21x7 mm	1	Core plug
15	1505507		1	Gasket
16	1889065	1488818	1	Repair kit
17	812537	M10x30	4	Flange screw
18	323790	ø 114,5x3x120,5	1	O-ring
19	345083		1	Sealing ring
20	812989	M6x16	1	Self-tapping screw
21	812989	M6x16	1	Self-tapping screw
22		16-45-9600		Rotational speed sensor
23		16-45-9600		Rotational speed sensor
	237903	ø 21x7 mm alt	1	Core plug
24	1479220		1	Cover
25	1422714		1	O-ring
26	812518	M8x25	2	Flange screw
27	800614	M10x60	12	Stud
28	815615	M10	12	Lock nut



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01-05-9610 Flywheel housing, [D16M]

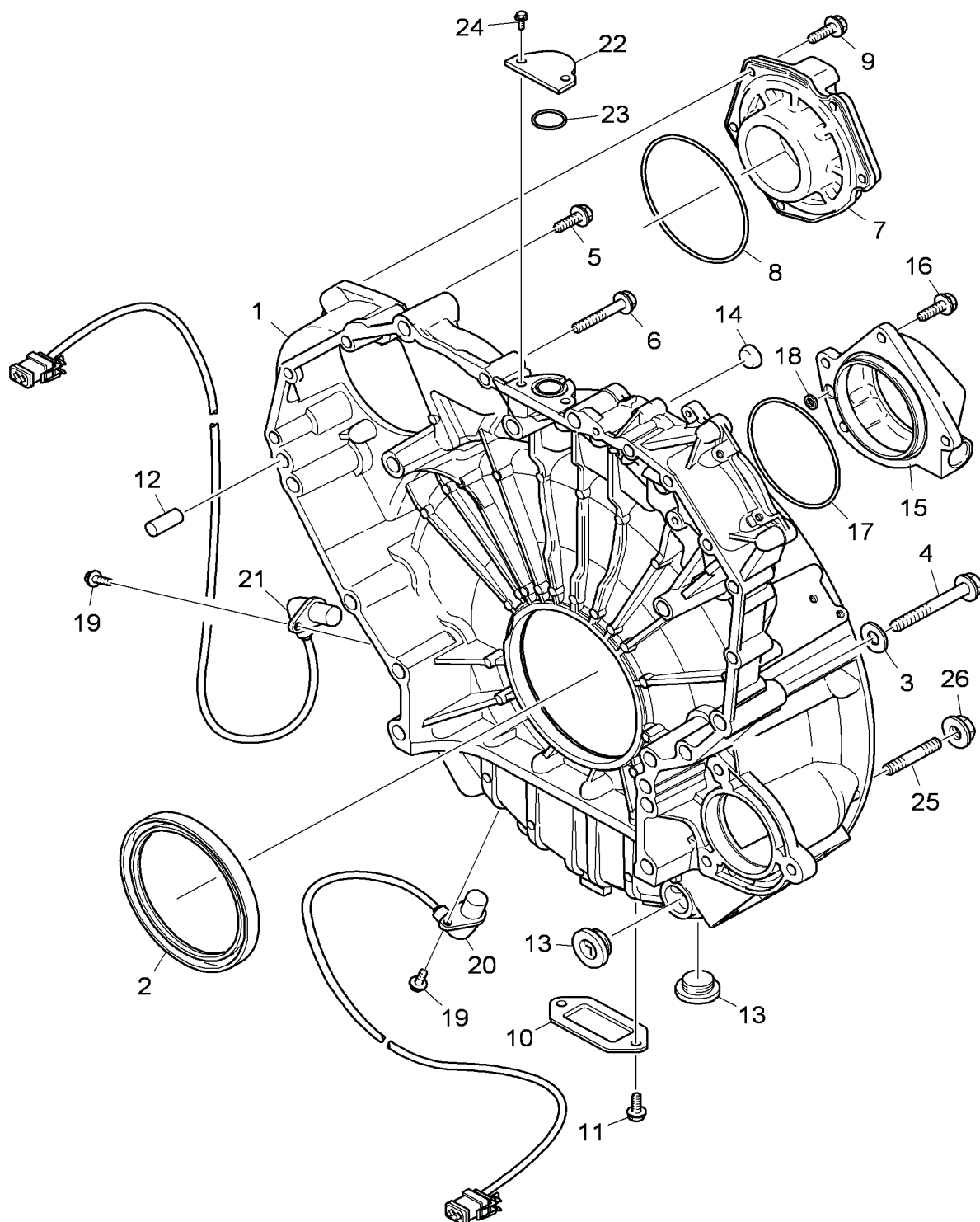


150665

01-05-9610 Flywheel housing , [D16M]

Series no. EN 1039758-1060948 SSS

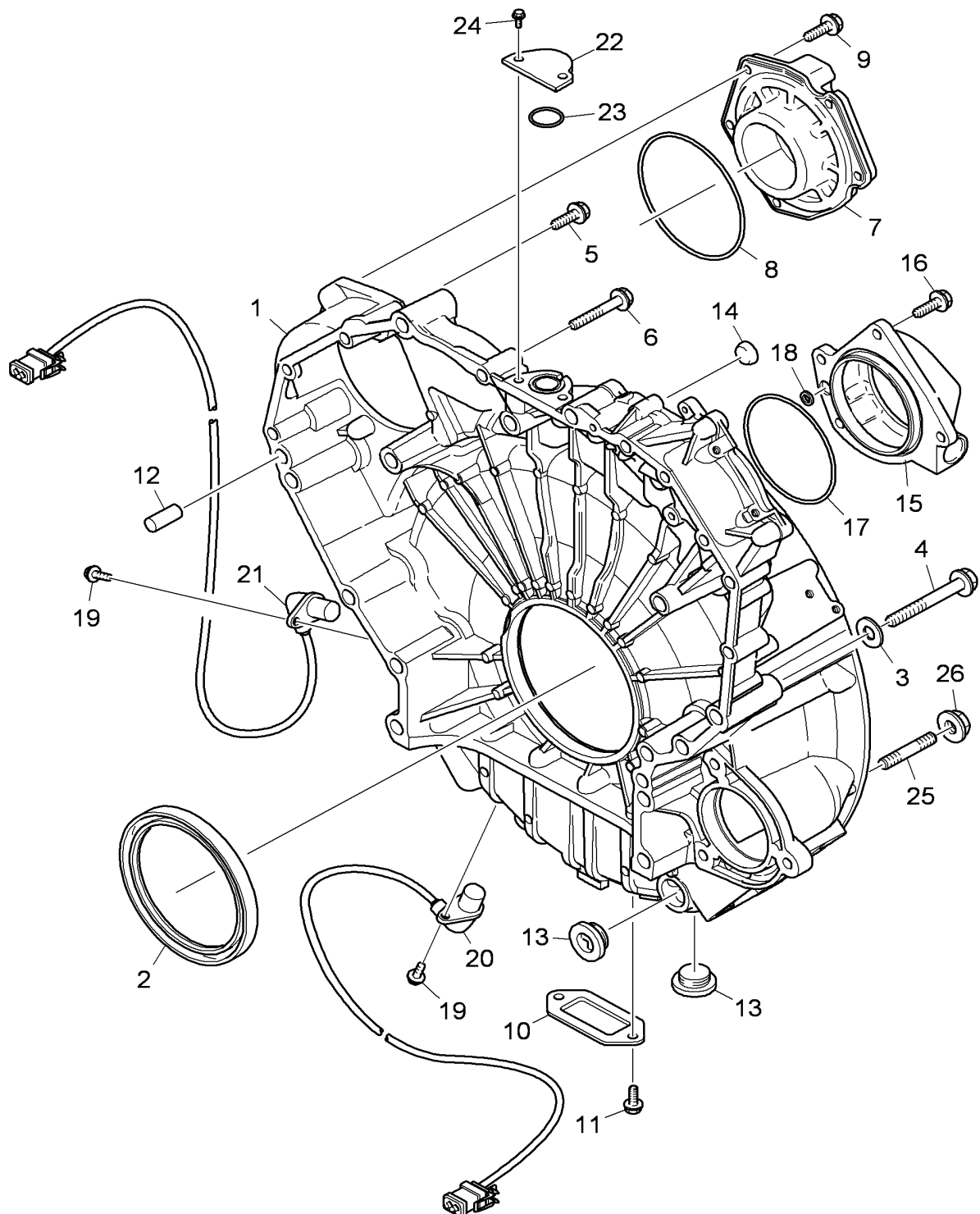
Pos.	Part no.	Remark	A	Description
1	1848555	1757968	1	Flywheel housing
	812317	ø 18x6 mm	2	Plug
	1436192	ø 6 mm	1	Rivet plug
2	1433183	ø 175 mm	1	Seal
3	132248	13x28	11	Washer
4	814898	M12x100	11	Hexagon screw
5	812543	M10x60	6	Flange screw
6	812537	M10x30	3	Flange screw
7	1889067	1512729	1	Repair kit
8	1437280	ø 144,5x3x150,5	1	O-ring
9	812537	M10x30	2	Flange screw
10	16022		1	Cover
11	812516	M8x20	2	Flange screw
12	803579	16x35	2	Pin
13	1423446		2	Cover
14	237903	ø 21x7 mm	1	Core plug
15	1505507		1	Gasket
16	1889065	1488818	1	Repair kit
17	812537	M10x30	4	Flange screw
18	323790	ø 114,5x3x120,5	1	O-ring
19	345083		1	Sealing ring
20	812989	M6x16	1	Self-tapping screw
21	812989	M6x16	1	Self-tapping screw
22		16-45-9600		Rotational speed sensor
23		16-45-9600		Rotational speed sensor
	237903	ø 21x7 mm alt	1	Core plug
24	1479220		1	Cover
25	1422714		1	O-ring
26	812518	M8x25	2	Flange screw
27	800614	M10x60	12	Stud
28	815615	M10	12	Lock nut



01-05-9613 Flywheel housing , [D16M]

Series no. EN 1060949-1067699 SSS

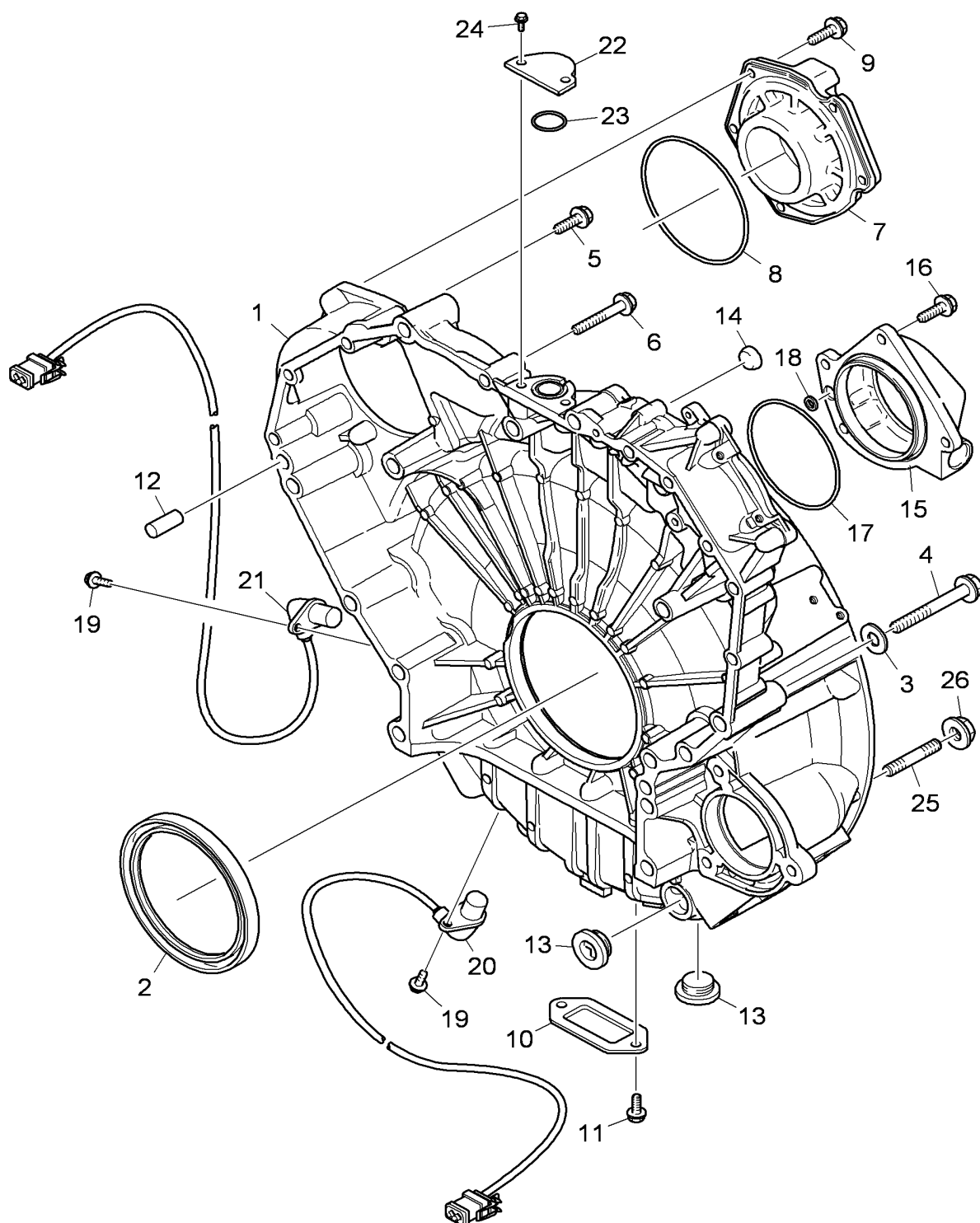
Pos.	Part no.	Remark	A	Description
1	1848555		1	Flywheel housing
	812317	ø 18x6 mm	2	•Plug
	1436192	ø 6 mm	1	•Rivet plug
2	1433183	ø 175 mm	1	Seal
3	132248	13x28	11	Washer
4	814898	M12x100	11	Hexagon screw
5	812543	M10x60	6	Flange screw
6	812537	M10x30	3	Flange screw
7	1889067	1512729	1	Repair kit
8	1437280	ø 144,5x3x150,5	1	O-ring
9	812537	M10x30	2	Flange screw
10	16022		1	Cover
11	812516	M8x20	2	Flange screw
12	803579	16x35	2	Pin
13	1423446		2	Cover
14	237903	ø 21x7 mm	1	Core plug
15	1889065	1488818	1	Repair kit
16	812537	M10x30	4	Flange screw
17	323790	ø 114,5x3x120,5	1	O-ring
18	345083		1	Sealing ring
19	812989	M6x16	2	Self-tapping screw
20		16-45-9600		Rotational speed sensor
21		16-45-9600		Rotational speed sensor
	237903	ø 21x7 mm alt	1	Core plug
22	1479220		1	Cover
23	1422714		1	O-ring
24	812518	M8x25	2	Flange screw
25	800614	M10x60	12	Stud
26	815615	M10	12	Lock nut
	816064	12 cartridge	rq	Silicone paste



01-05-9614 Flywheel housing , [D16M]

Series no. EN 1067700-1069310 SSS

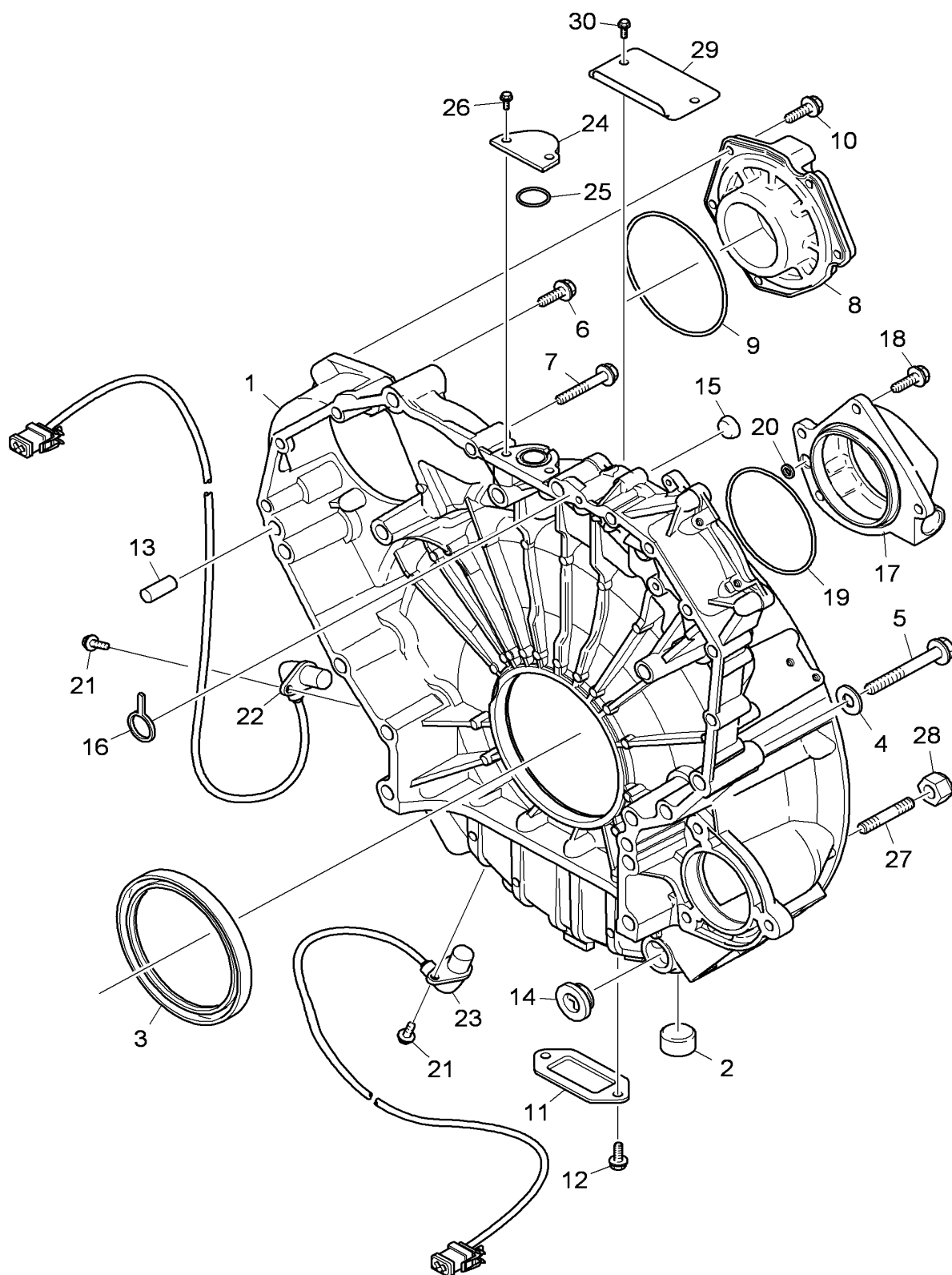
Pos.	Part no.	Remark	A	Description
1	1888723	1891529	1	Flywheel housing
	812317	ø 18x6 mm	2	•Plug
	1436192	ø 6 mm	1	•Rivet plug
2	1757903	ø 185 mm	1	Seal
3	132248	13x28	11	Washer
4	814898	M12x100	11	Hexagon screw
5	812543	M10x60	6	Flange screw
6	812537	M10x30	2	Flange screw
	1375727	11x22x15,5	1	Spacing sleeve
	814825	M10x45	1	Hexagon screw
7	1889067	1512729	1	Repair kit
8	1437280	ø 144,5x3x150,5	1	O-ring
9	812537	M10x30	2	Flange screw
10	16022		1	Cover
11	812516	M8x20	2	Flange screw
12	803579	16x35	2	Pin
13	1423446		2	Cover
14	237903	ø 21x7 mm	1	Core plug
15	1889065	1488818	1	Repair kit
16	812537	M10x30	4	Flange screw
17	323790	ø 114,5x3x120,5	1	O-ring
18	345083		1	Sealing ring
19	812989	M6x16	2	Self-tapping screw
20		16-45-9600		Rotational speed sensor
21		16-45-9600		Rotational speed sensor
	237903	ø 21x7 mm alt	1	Core plug
22	1479220		1	Cover
23	1422714		1	O-ring
24	812518	M8x25	2	Flange screw
25	800614	M10x60	12	Stud
26	815615	M10	12	Lock nut
	816064	12 cartridge	rq	Silicone paste



01-05-9615 Flywheel housing , [D16M]

Series no. EN 1069311- SSS

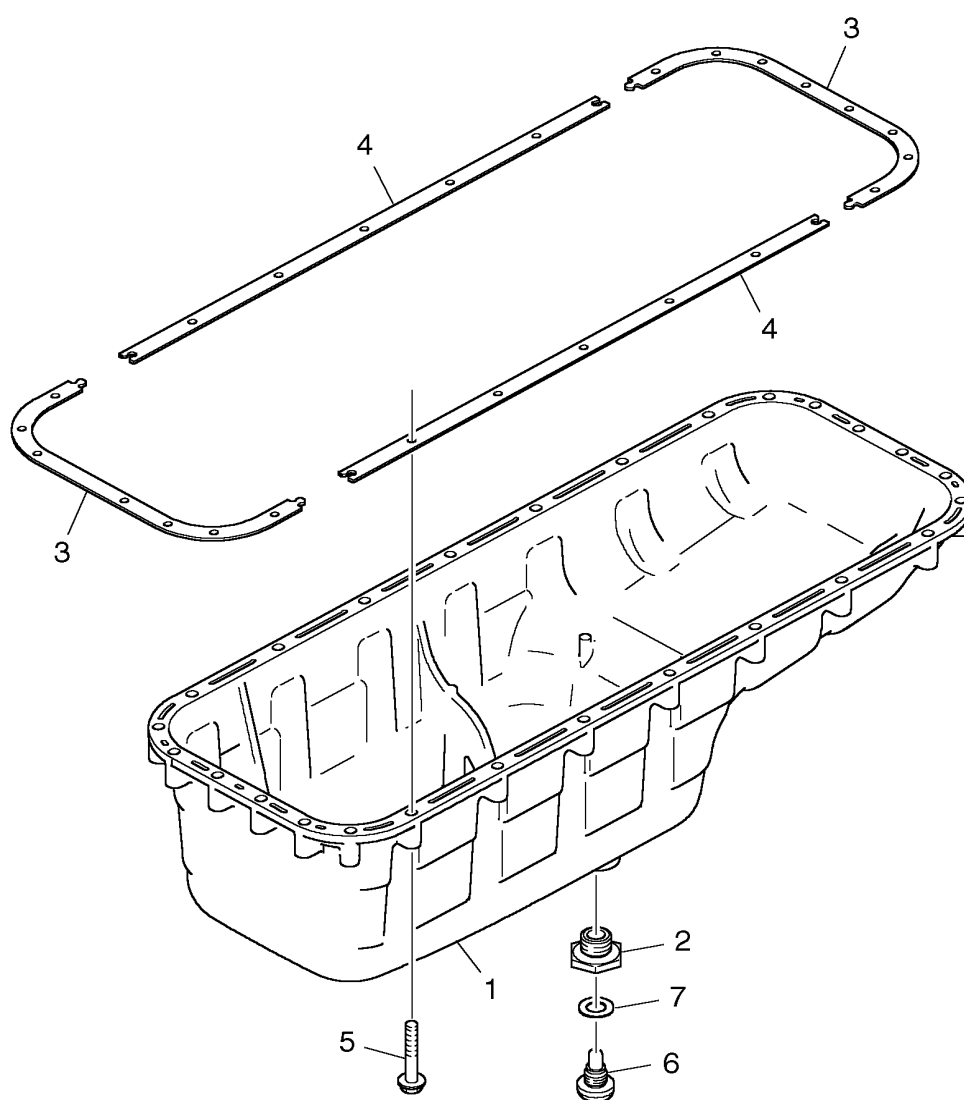
Pos.	Part no.	Remark	A	Description
1	1888723		1	Flywheel housing
1		nsp S order.	1	Flywheel housing
	812317	ø 18x6 mm	2	•Plug
	1436192	ø 6 mm	1	•Rivet plug
2	1757903	ø 185 mm	1	Seal
3	132248	13x28	11	Washer
4	814898	M12x100	11	Hexagon screw
5	812543	M10x60	6	Flange screw
6	812537	M10x30	2	Flange screw
	1375727	11x22x15,5	1	Spacing sleeve
	814825	M10x45	1	Hexagon screw
7	1889067	1512729	1	Repair kit
8	1437280	ø 144,5x3x150,5	1	O-ring
9	812537	M10x30	2	Flange screw
10	16022		1	Cover
11	812516	M8x20	2	Flange screw
12	803579	16x35	2	Pin
13	1423446		2	Cover
14	237903	ø 21x7 mm	1	Core plug
15	1889065	1488818	1	Repair kit
15		nss S order.	1	Flange
16	812537	M10x30	4	Flange screw
17	323790	ø 114,5x3x120,5	1	O-ring
18	345083		1	Sealing ring
19	812989	M6x16	2	Self-tapping screw
20		16-45-9600		Rotational speed sensor
21		16-45-9600		Rotational speed sensor
	237903	ø 21x7 mm alt	1	Core plug
22	1479220		1	Cover
23	1422714		1	O-ring
24	812518	M8x25	2	Flange screw
25	800614	M10x60	12	Stud
26	815615	M10	12	Lock nut
	816064	12 cartridge	rq	Silicone paste



01-05-9611 Flywheel housing , [D16M, cast iron]

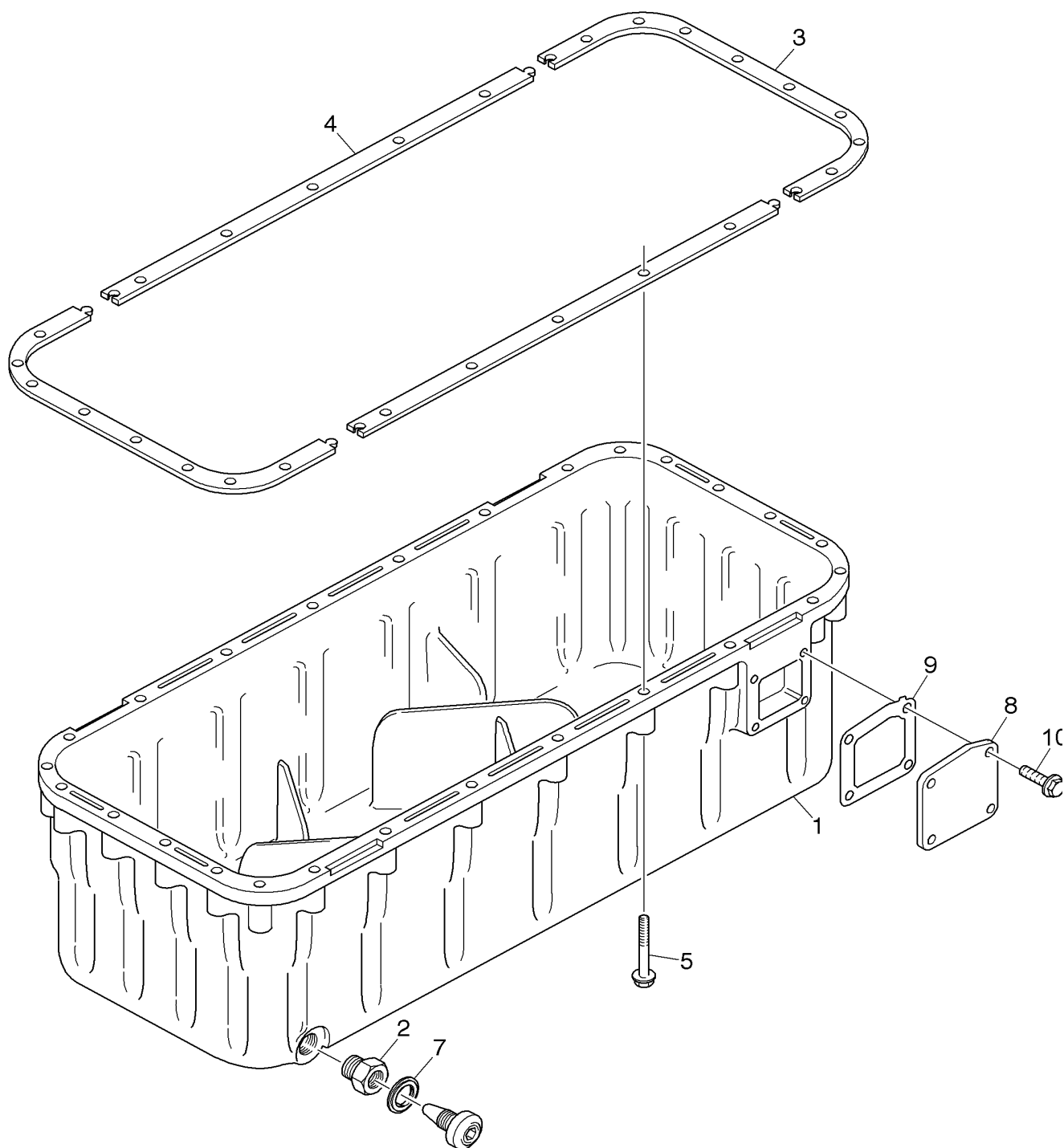
Series no. EN 1061165- SSS

Pos.	Part no.	Remark	A	Description
1	1852713		1	Flywheel housing
2	812317	ø 18x6 mm	2	•Plug
	1436192	ø 6 mm	1	•Rivet plug
3	1433183	ø 175 mm	1	Seal
4	132248	13x28	11	Washer
5	814898	M12x100	11	Hexagon screw
6	812543	M10x60	6	Flange screw
7	812537	M10x30	2	Flange screw
	1375727	11x22x15,5	1	Spacing sleeve
	814825	M10x45	1	Hexagon screw
8	1889067	1512729	1	Repair kit
9	1437280	ø 144,5x3x150,5	1	O-ring
10	812537	M10x30	2	Flange screw
11	16022		1	Cover
12	812516	M8x20	2	Flange screw
13	803579	16x35	2	Pin
14	1423446		1	Cover
15	237903	ø 21x7 mm	1	Core plug
16	1871043	1376911	1	O-ring
17	1889065	1488818	1	Repair kit
18	812537	M10x30	4	Flange screw
19	323790	ø 114,5x3x120,5	1	O-ring
20	345083		1	Sealing ring
21	812989	M6x16	2	Self-tapping screw
22		16-45-9600		Rotational speed sensor
23		16-45-9600		Rotational speed sensor
	237903	ø 21x7 mm alt	1	Core plug
24	1479220		1	Cover
25	1422714		1	O-ring
26	812518	M8x25	2	Flange screw
27	800614	M10x60	12	Stud
28	815615	M10	12	Lock nut
29	1851591		1	Cover plate
30	812515	M8x16	2	Flange screw
	816064	12 cartridge	rq	Silicone paste



01-05-9646 Oil sump , [D16M]

Pos.	Part no.	Remark	A	Description
1	1795439	1412832	1	Oil sump
2	180435	M24xM30	1	•Thread insert
	1865675	1744775	1	Gasket
3		nss	2	•Gasket
4		nss	2	•Gasket
5	1362922	M8x60 EN 6500001-6513510 SSS	26	Flange screw
5	1362922	M8x60 EN -1061358 SSS	26	Flange screw
5	1846120	M8x60 EN 1061359- SSS	26	Flange screw
6	1433641	1423608	1	Magnetic plug
7	1439814	1423610 24,2 x 4,2	1	Sealing washer

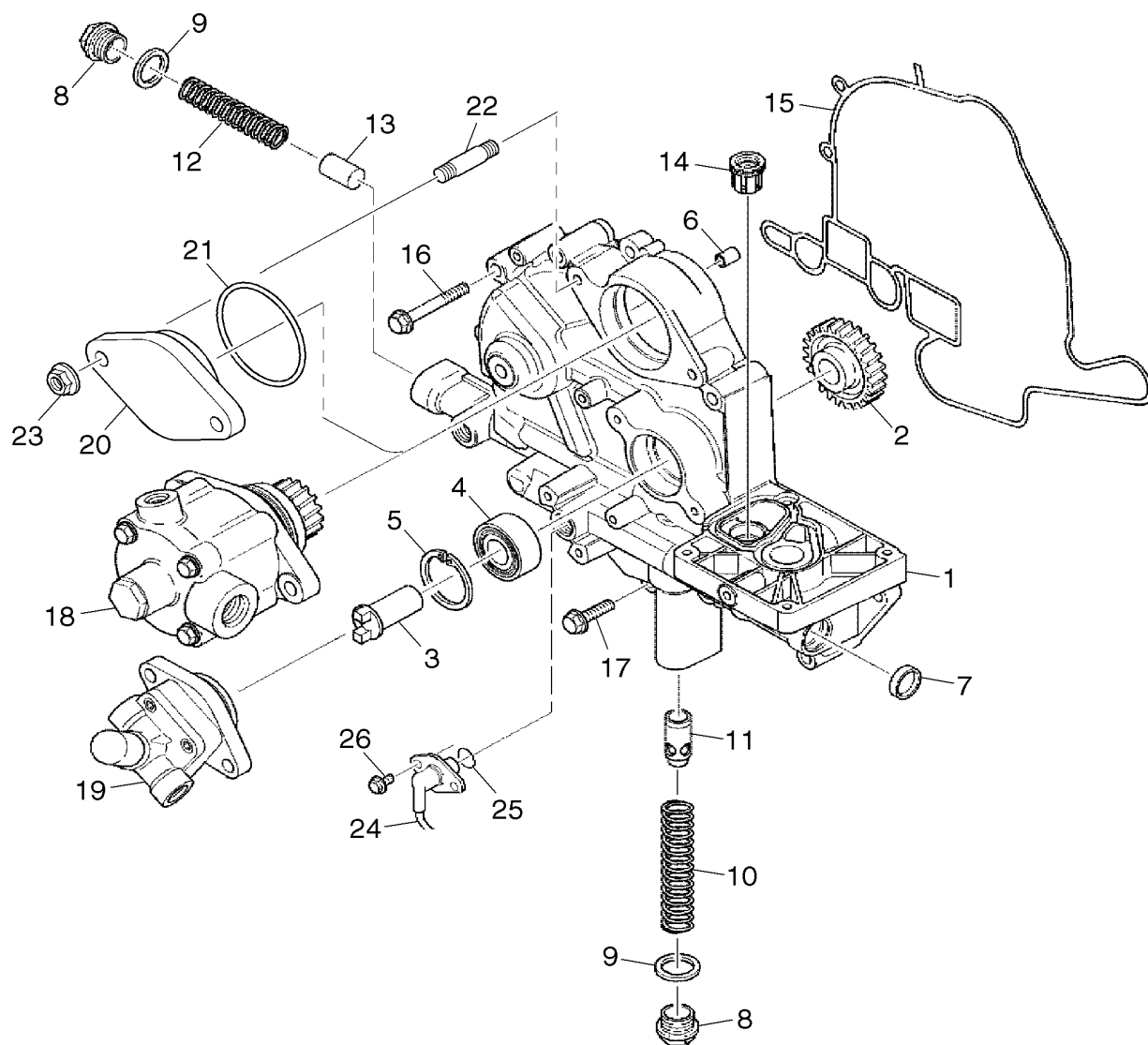




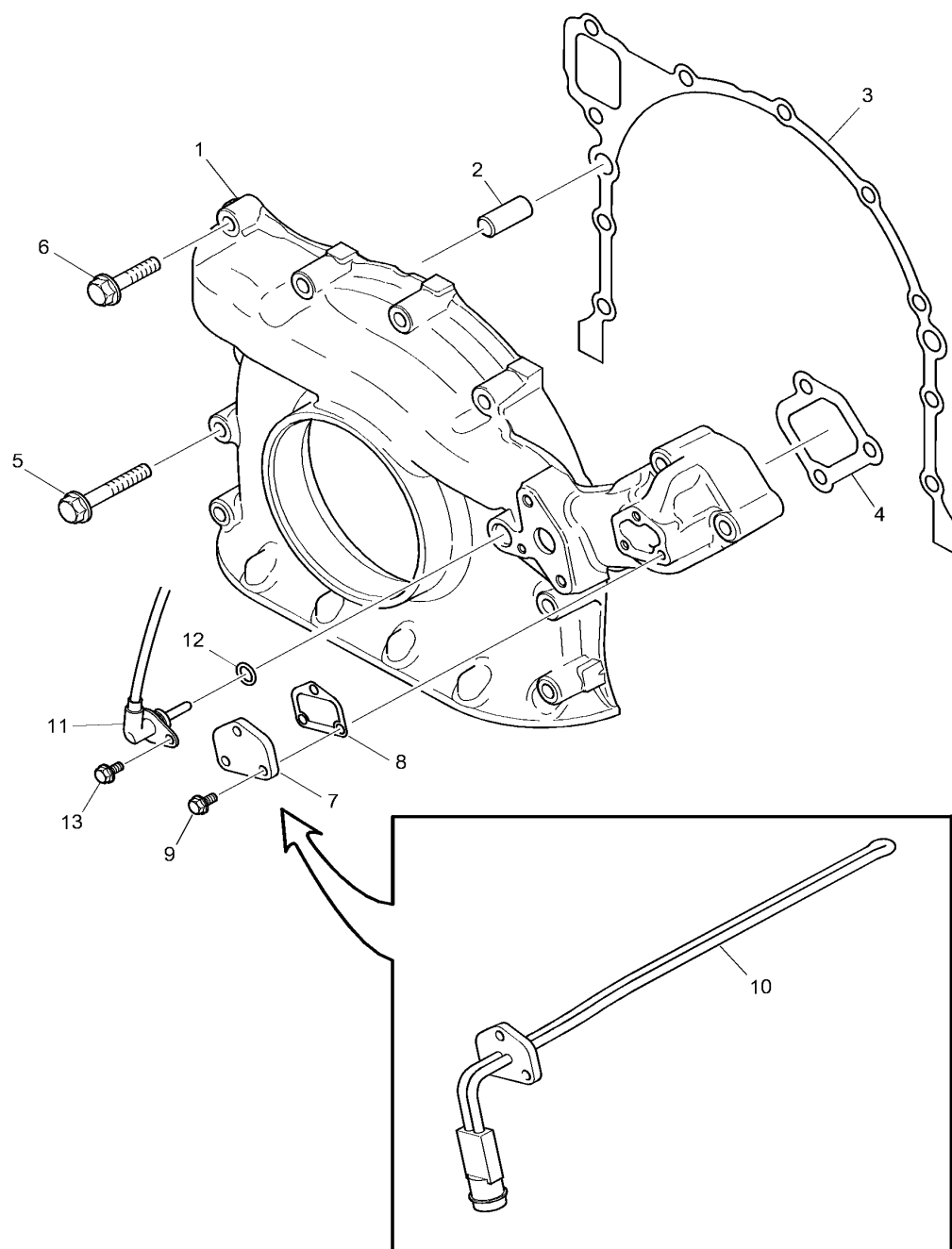
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01-05-9647 Oil sump, Low , [D16A/M]

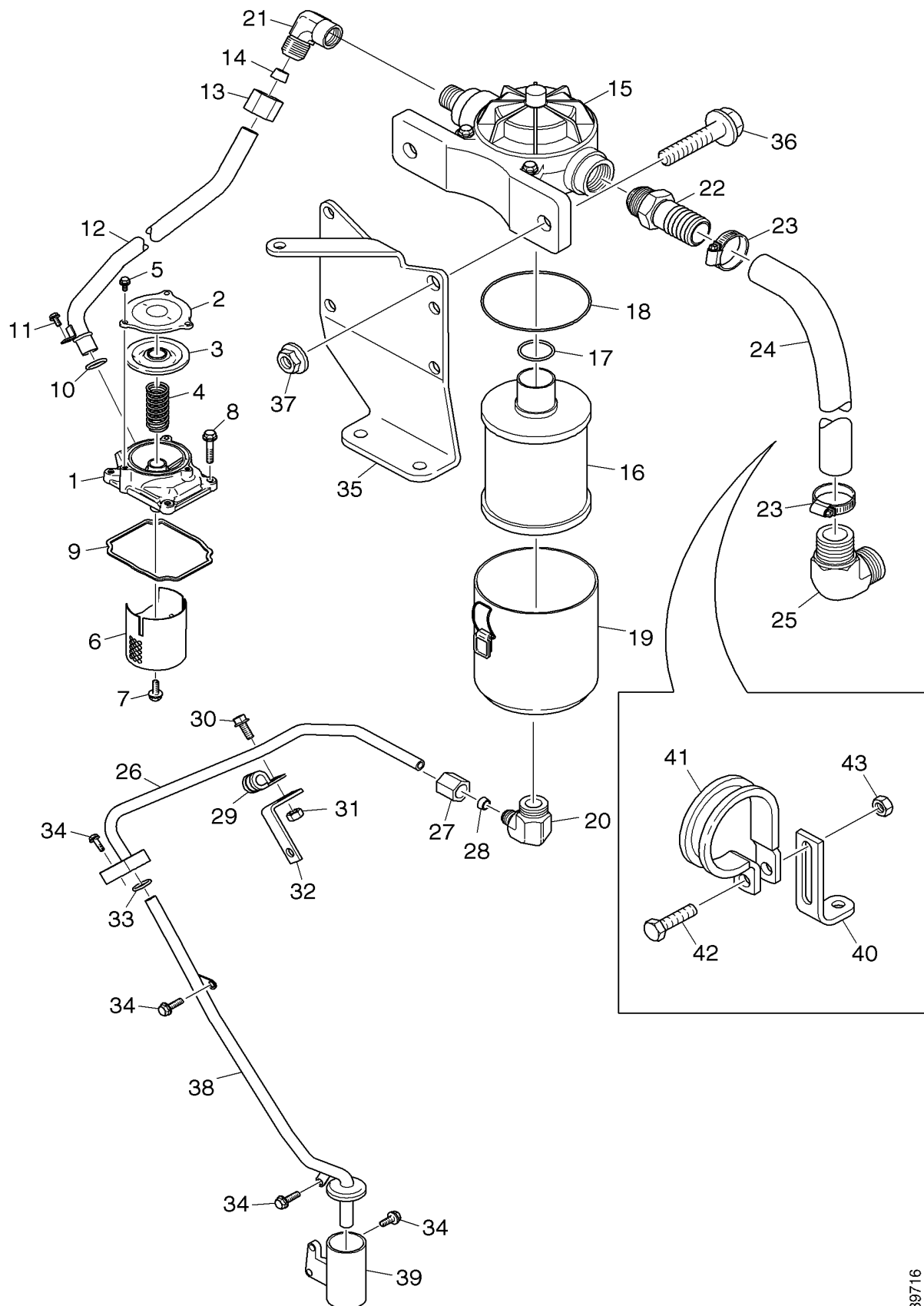
Pos.	Part no.	Remark	A	Description
1	1512693		1	Oil sump
2	180435	M24xM30	2	•Thread insert
	1865675	1744775	1	Gasket
3		nss	2	•Gasket
4		nss	2	•Gasket
5	1362922	M8x60	26	Flange screw
6	1433641	1423608	2	Magnetic plug
7	1439814	1423610 24,2 x 4,2	2	Sealing washer
8	1468518		1	Cover
9	1510331		1	Gasket
10	812516	M8x20	4	Flange screw



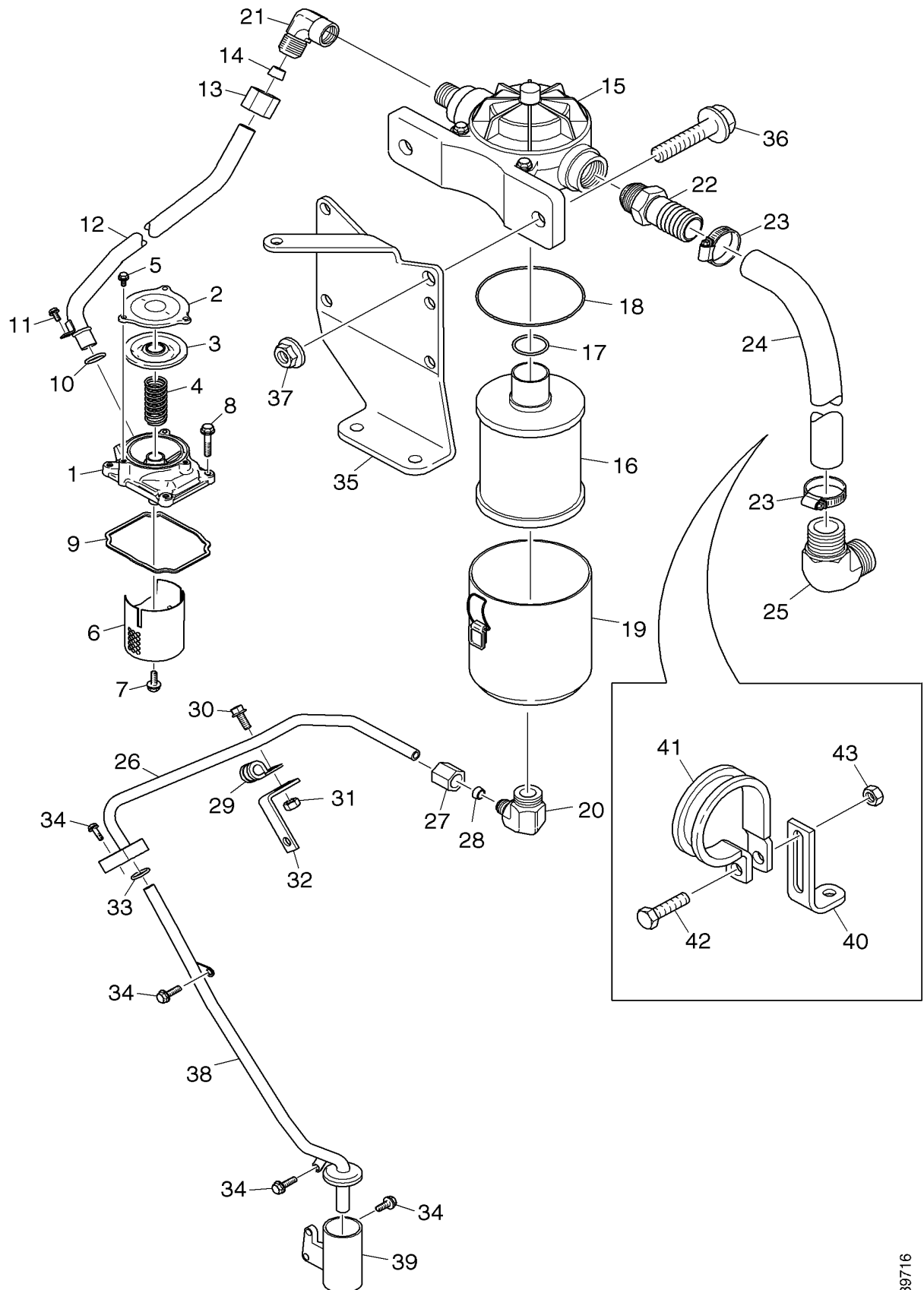
Pos.	Part no.	Comp. code	Remark	A	Description
1	1498204			1	Casing
2	1380962			1	•Gear
3	1365856			1	•Shaft
4	1314088			1	•Ball bearing
5	804829		ø 47 1,75x50,5x33,5	1	•Retaining ring
6	1331933			2	•Guide sleeve
7	812321		ø 28x9 mm	2	•Plug
8	812376		M22x1.5x9	2	•Screw plug
9	812418		ø 22,2x26,9x1,5	2	•Gasket
10	1327064			1	•Spring
11	300271			1	•Piston
12	302473			1	•Spring
13	259102			1	•Piston
14	1420963			1	•Overflow valve
15	1412878			1	Gasket
16	812519		M8x30	7	Flange screw
17	812525		M8x60	8	Flange screw
18			13-15		Hydraulic pump
19			03-01-9613		Feed pump
					Fuel
20	1468517			1	Cover
21	368035		ø 64,5x3x70,5	1	O-ring
22	800610		M10x50	2	Stud
23	815133		M10	2	Flange nut
	2076746		ø 70 alt	1	Core plug
24		T25	16-45		Oil pressure sensor
25	393187		ø 11,3x2,4x16,1	1	O-ring
26	812502		M6x16	2	Flange screw



Pos.	Part no.	Comp. code	Remark	A	Description
1	1771308		1734740	1	Front cover
2	803579		16x35	2	Pin
3	1427660			1	Gasket
4	1381059			1	Gasket
5	812543		M10x60	11	Flange screw
6	812539		M10x40	2	Screw
7	372098		Without electric engine heater.	1	Cover
8	1391726		Without electric engine heater.	1	Gasket
9	812502		M6x16 Without electric engine heater.	3	Flange screw
10			02-40		Engine heater
11		T27	16-45		Temperature sensor
12	393187		ø 11,3x2,4x16,1	1	O-ring
13	812502		M6x16	1	Flange screw



Pos.	Part no.	Remark	A	Description
	1763944		1	Valve housing
1		nss	1	•Housing
2	1541471		1	•Cover
3	1427547		1	•Diaphragm
4	1438840		1	•Spring
5	812989	M6x16	3	•Self-tapping screw
6	1435061		1	•Prefilter
7	812516	M8x20	1	•Flange screw
8	812521	M8x40	4	Flange screw
9	1487584		1	Gasket
10	348993	ø 22x3x28	1	O-ring
11	812502	M6x16	1	Flange screw
12	1542830		1	Pipe
13		nss	1	•Nut
14		nss	1	•Ferrule
15	1512584		1	Crankcase ventilation
		nss	1	•Housing, upper part
16	1541853		1	•Filter
17		nss	1	••O-ring
18		nss	1	••O-ring
19		nss	1	•Housing, lower part
20	2272152	1537269	1	Union
21	1537268		1	Union
22	1537267		1	Union
23	1466101	ø 23-35 mm	2	Hose clamp
24	1537270	ø 25,4 L=1000 mm	1	Hose
25	353062		1	Elbow union
26	1764216		1	Hose
27		nss	1	•Nut
28		nss	1	•Ferrule
29	813935	ø 10 mm	1	Clamp
30	812502	M6x16	1	Flange screw
31	815122	M6	1	Hexagon nut
32	310467		1	Bracket

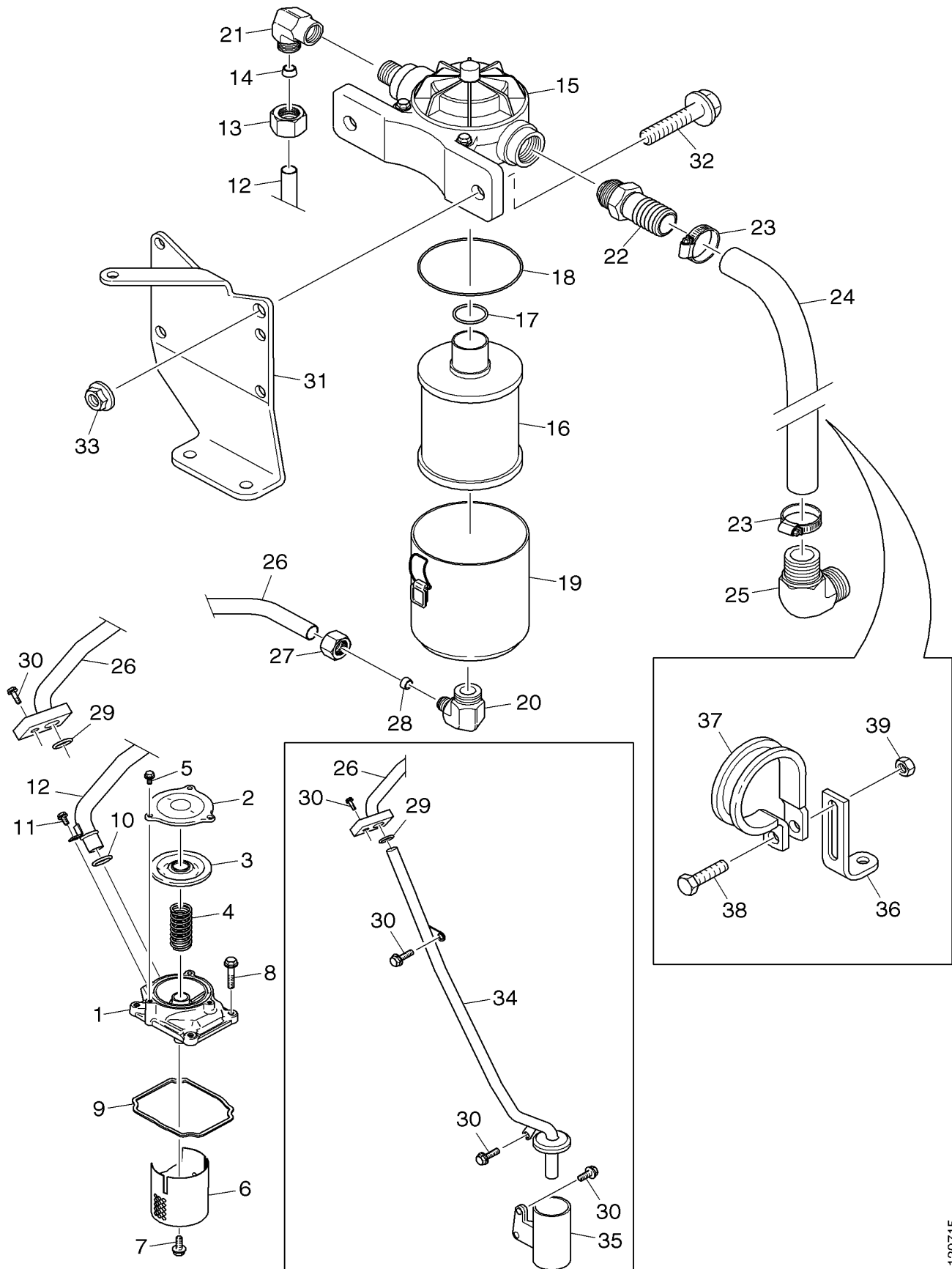


Pos.	Part no.	Remark	A	Description
33	1720693	ø 9,3x4x17,3	1	O-ring
34	812519	M8x30	rq	Flange screw
35	1540383		1	Bracket
36	812536	M10x25	2	Flange screw
37	815133	M10	2	Flange nut
38	1438649		1	Pipe assembly
39	1438654		1	Reservoir
40	812609	L=65 mm	1	Bracket
41	804591	ø 38 mm	1	Clamp
42	812503	M6x20	1	Flange screw
43	815131	M6	1	Flange nut



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01-05-9653 Crankcase ventilation, Closed , [D16M]

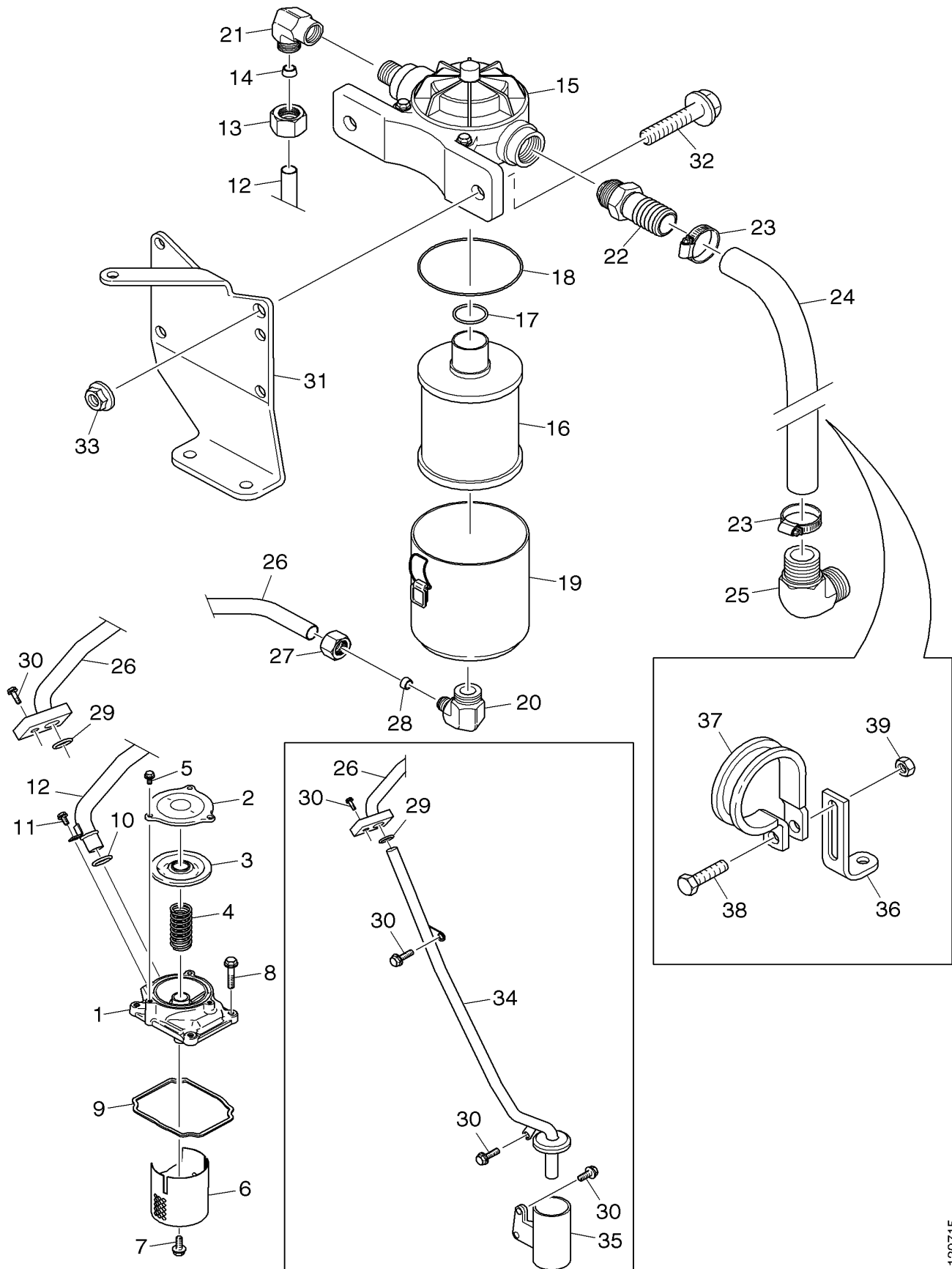


Pos.	Part no.	Remark	A	Description
	1763944		1	Valve housing
1		nsp	1	•Housing
2	1541471		1	•Cover
3	1427547		1	•Diaphragm
4	1438840		1	•Spring
5	812989	M6x16	3	•Self-tapping screw
6	1435061		1	•Prefilter
7	812516	M8x20	1	•Flange screw
8	812521	M8x40	4	Flange screw
9	1487584		1	Gasket
10	348993	ø 22x3x28	1	O-ring
11	812502	M6x16	1	Flange screw
12	1542830		1	Pipe
13		nsp	1	•Nut
14		nsp	1	•Ferrule
15	1512584		1	Crankcase ventilation
		nsp	1	•Housing, upper part
16	1541853		1	•Filter
17		nsp	1	••O-ring
18		nsp	1	••O-ring
19		nsp	1	•Housing, lower part
20	2272152	1537269	1	Union
21	1537268		1	Union
22	1537267		1	Union
23	1466101	ø 23-35 mm	2	Hose clamp
24	1537270	ø 25,4 L=1000 mm	1	Hose
25	353062		1	Elbow union
26	1764216		1	Hose
27		nsp	1	•Nut
28		nsp	1	•Ferrule
	813935	ø 10 mm	1	Clamp
	812502	M6x16	1	Flange screw
	815122	M6	1	Hexagon nut
	310467		1	Bracket



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01-05-9653 Crankcase ventilation, Closed , [D16M]



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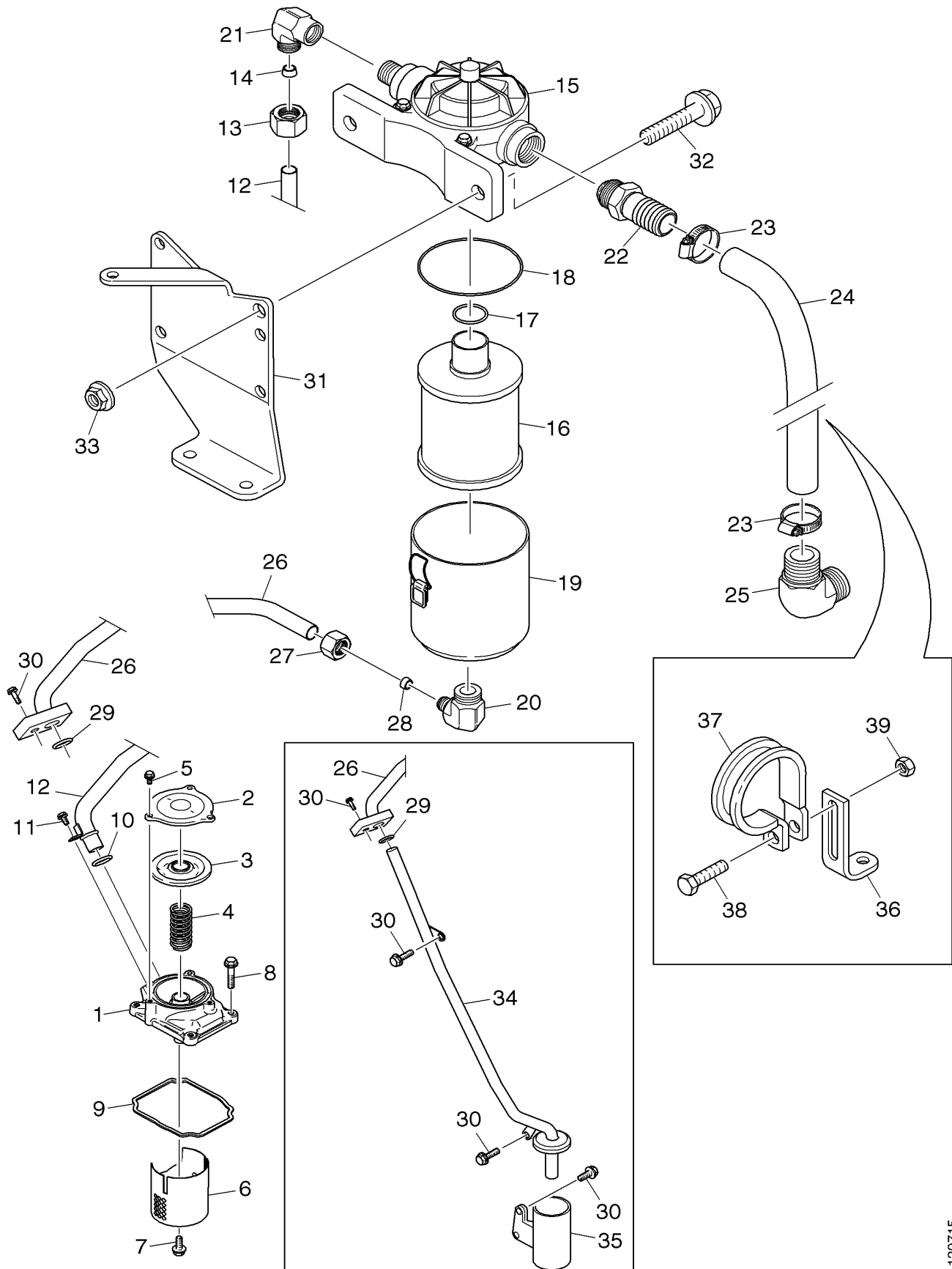
01-05-9653 Crankcase ventilation, Closed , [D16M]

Pos.	Part no.	Remark	A	Description
29	1720693	ø 9,3x4x17,3	1	O-ring
30	812519	M8x30	rq	Flange screw
31	1540383		1	Bracket
32	812536	M10x25	2	Flange screw
33	815133	M10	2	Flange nut
34	1438649		1	Pipe assembly
35	1438654		1	Reservoir
36	139416		1	Bracket
	812609	L=65 mm DI16 50M	1	Bracket
37	804591	ø 38 mm	1	Clamp
38	812503	M6x20	1	Flange screw
39	815131	M6	1	Flange nut



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01-05-9650 Crankcase ventilation, Closed , [D16M]



01-05-9650 Crankcase ventilation, Closed , [D16M]

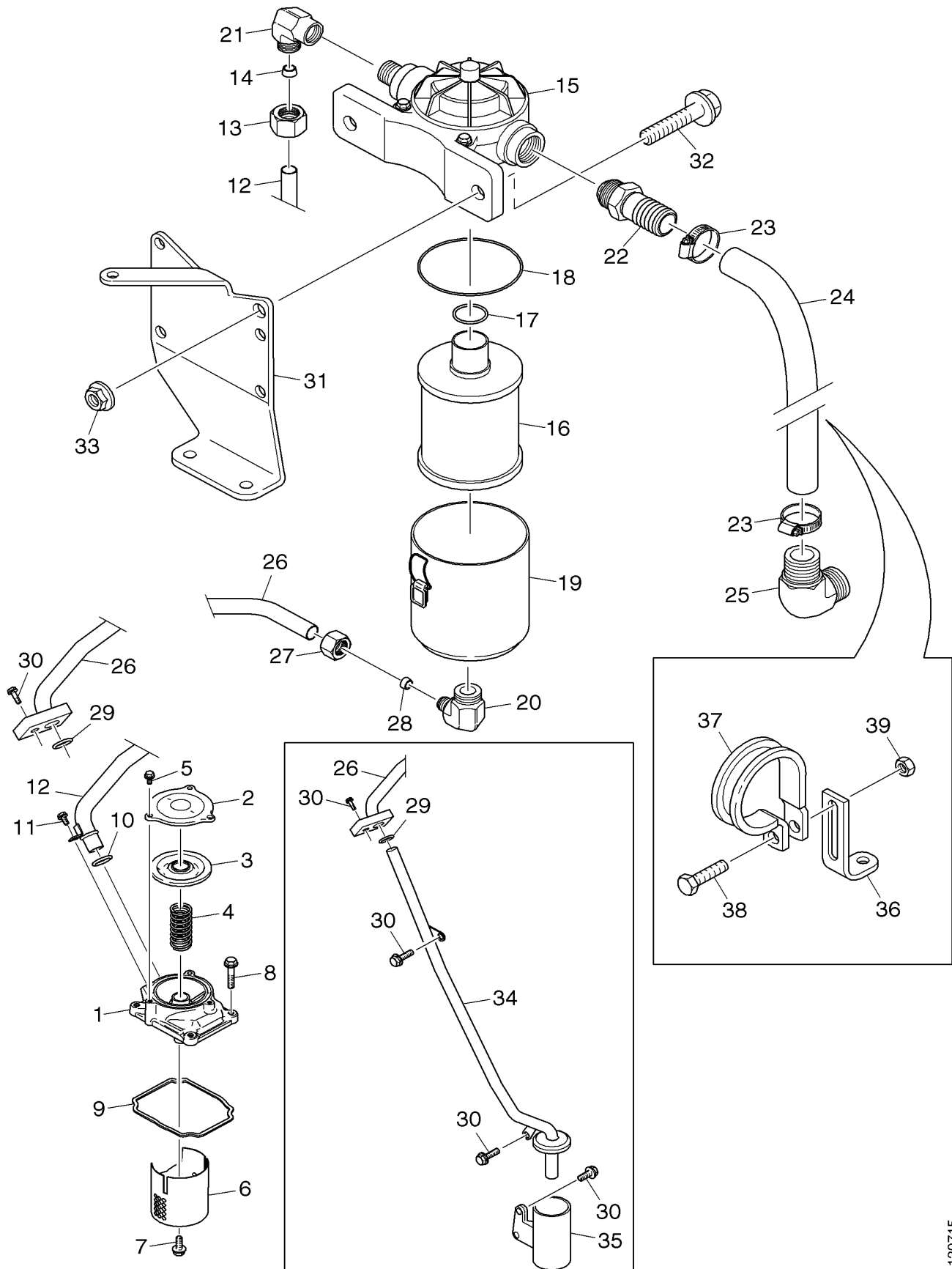
Series no. EN -1045447 SSS

Pos.	Part no.	Remark	A	Description
	<i>1763944</i>	1541473	1	Valve housing
1		nsp	1	•Housing
2	1541471	1427546	1	•Cover
3	1427547		1	•Diaphragm
4	1438840		1	•Spring
5	812989	M6x16	3	•Self-tapping screw
6	1435061		1	•Prefilter
7	812516	M8x20	1	•Flange screw
8	812521	M8x40	4	Flange screw
9	1487584		1	Gasket
10	348993	ø 22x3x28	1	O-ring
11	812502	M6x16	1	Flange screw
12	1542830	1512585	1	Pipe
13		nsp	1	•Nut
14		nsp	1	•Ferrule
15	1512584		1	Crankcase ventilation
		nsp	1	•Housing, upper part
16	1541853	1738058	1	•Filter
17		nsp	1	••O-ring
18		nsp	1	••O-ring
19		nsp	1	•Housing, lower part
20	2272152	1537269	1	Union
21	1537268		1	Union
22	1537267		1	Union
23	1466101	816131 ø 23-35 mm	2	Hose clamp
24	1537270	ø 25,4 L=1000 mm	1	Hose
25	353062		1	Elbow union
26	<i>1764216</i>	1545148	1	Hose
27		nsp	1	•Nut
28		nsp	1	•Ferrule
	813935	ø 10 mm	1	Clamp
	812502	M6x16	1	Flange screw
	815122	M6	1	Hexagon nut
	310467		1	Bracket



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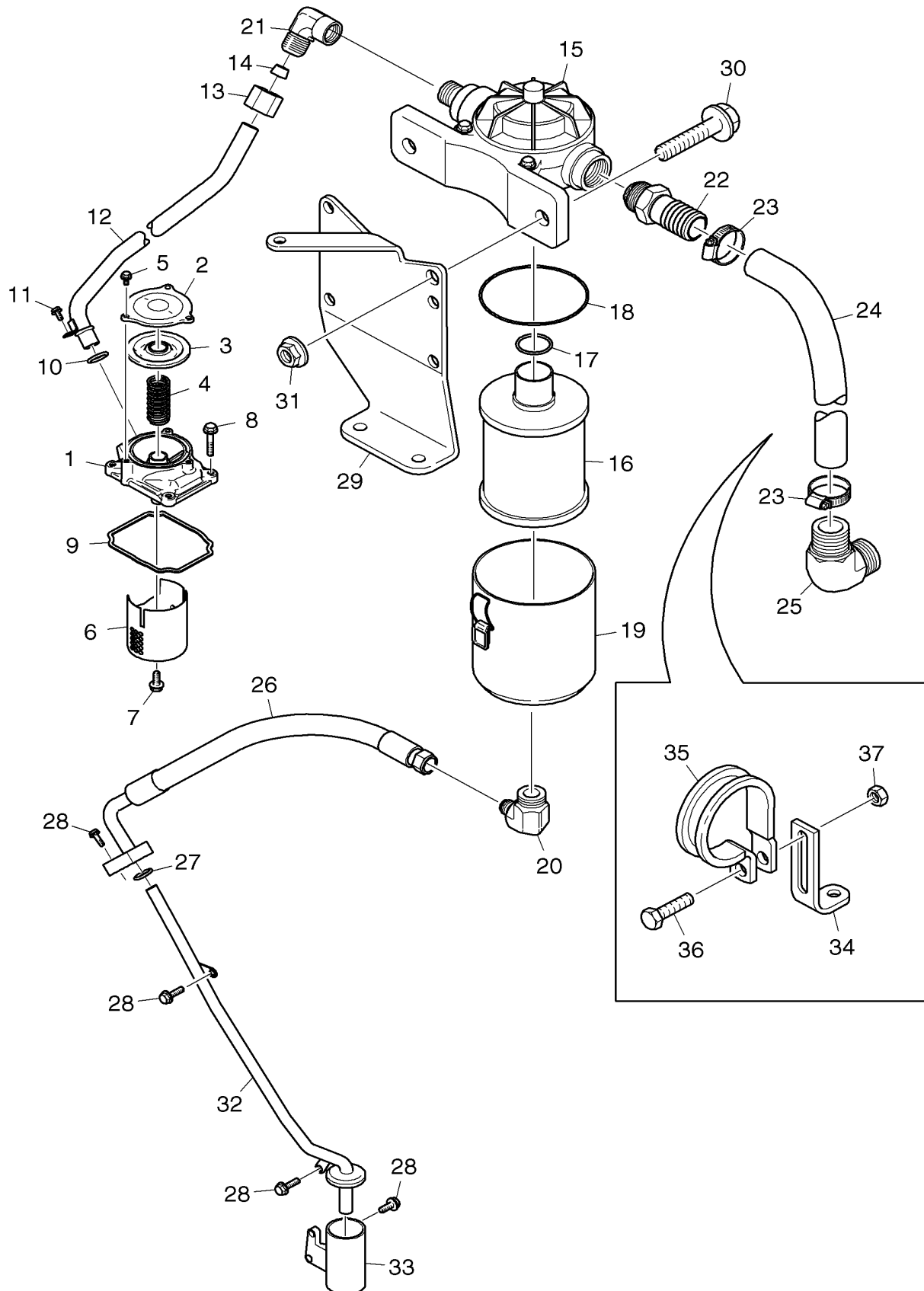
01-05-9650 Crankcase ventilation, Closed , [D16M]



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01-05-9650 Crankcase ventilation, Closed , [D16M]

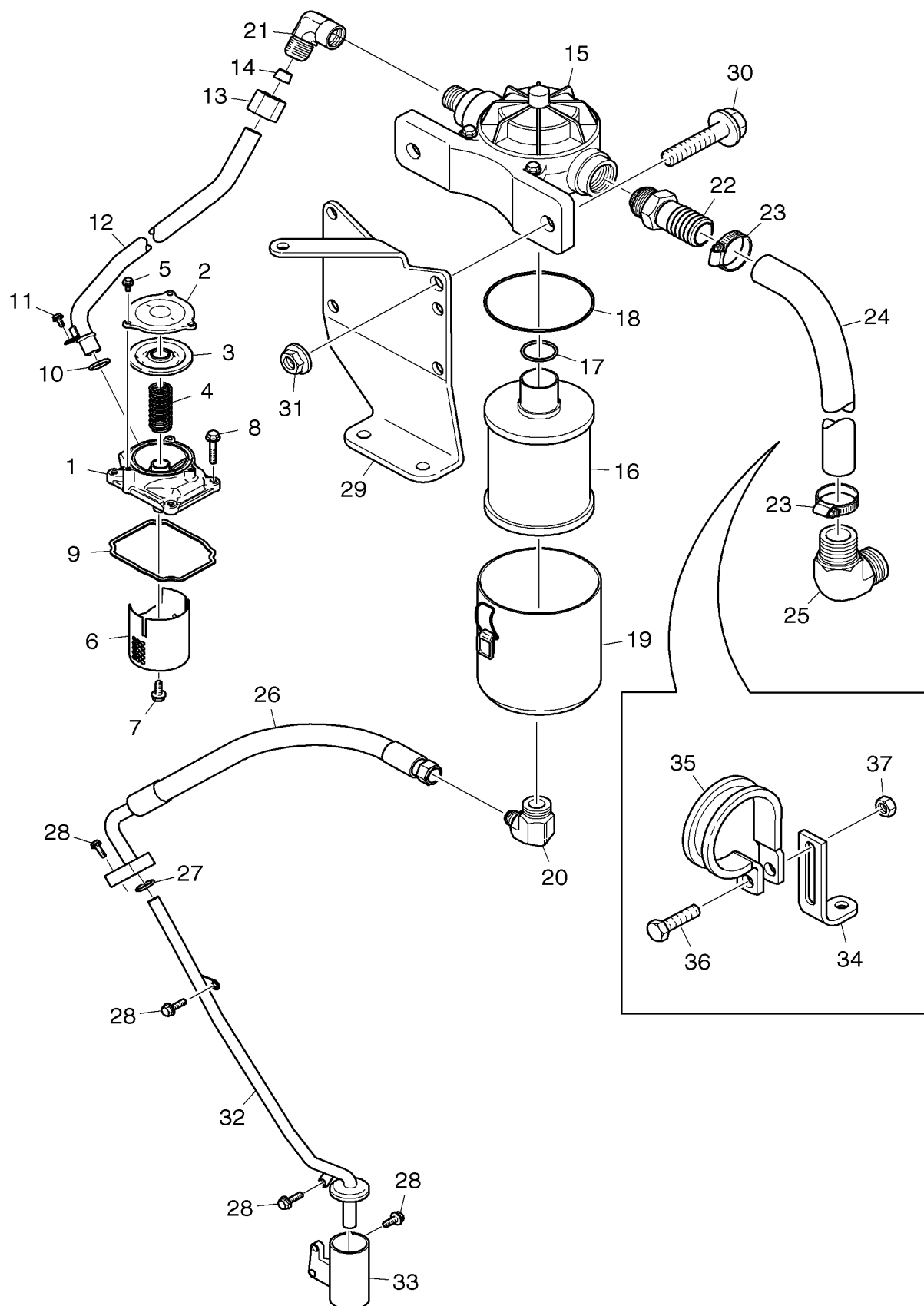
Pos.	Part no.	Remark	A	Description
29	1720693	1441435 ø 9,3x4x17,3	1	O-ring
30	812519	M8x30	rq	Flange screw
31	1540383	1512586	1	Bracket
32	812536	M10x25	2	Flange screw
33	815133	M10	2	Flange nut
34	1438649		1	Pipe assembly
35	1438654		1	Reservoir
36	139416		1	Bracket
	812609	L=65 mm DI16 50M	1	Bracket
37	804591	ø 38 mm	1	Clamp
38	812503	M6x20	1	Flange screw
39	815131	M6	1	Flange nut



01-05-9651 Crankcase ventilation, Closed , [D16M]

Series no. EN 1045448-1052724 SSS

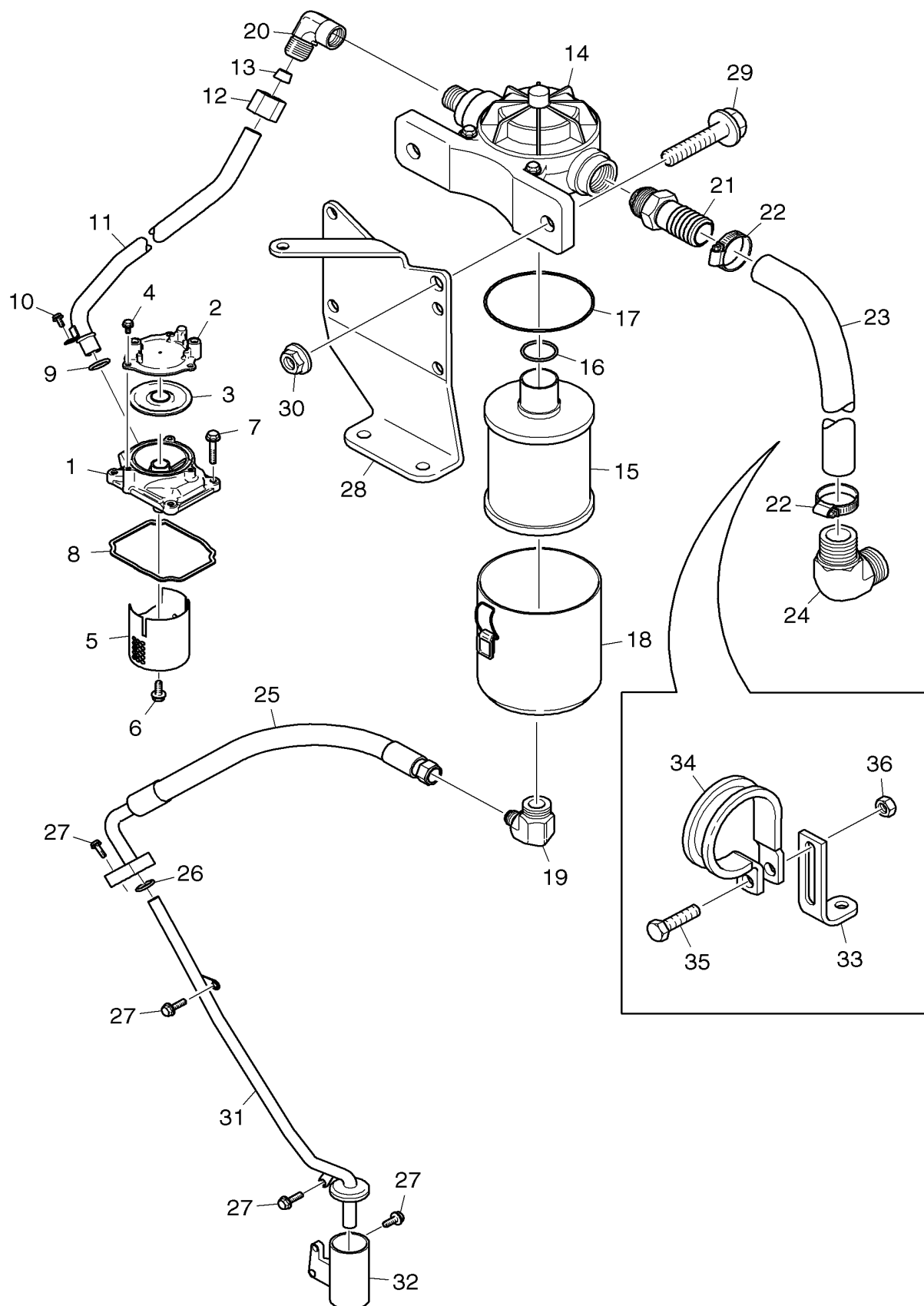
Pos.	Part no.	Remark	A	Description
	1763944	1541473	1	Valve housing
1		nsp	1	•Housing
2	1541471		1	•Cover
3	1427547		1	•Diaphragm
4	1438840		1	•Spring
5	812989	M6x16	3	•Self-tapping screw
6	1435061		1	•Prefilter
7	812516	M8x20	1	•Flange screw
8	812521	M8x40	4	Flange screw
9	1487584		1	Gasket
10	348993	ø 22x3x28	1	O-ring
11	812502	M6x16	1	Flange screw
12	1542830		1	Pipe
13		nsp	1	•Nut
14		nsp	1	•Ferrule
15	1512584		1	Crankcase ventilation
		nsp	1	•Housing, upper part
16	1541853		1	•Filter
17		nsp	1	••O-ring
18		nsp	1	••O-ring
19		nsp	1	•Housing, lower part
20	2272152	1537269	1	Union
21	1537268		1	Union
22	1537267		1	Union
23	1466101	ø 23-35 mm	2	Hose clamp
24	1537270	ø 25,4 L=1000 mm	1	Hose
25	353062		1	Elbow union
26	1764216		1	Hose
27	1720693	ø 9,3x4x17,3	1	O-ring
28	812519	M8x30	rq	Flange screw
29	1540383		1	Bracket
30	812536	M10x25	2	Flange screw



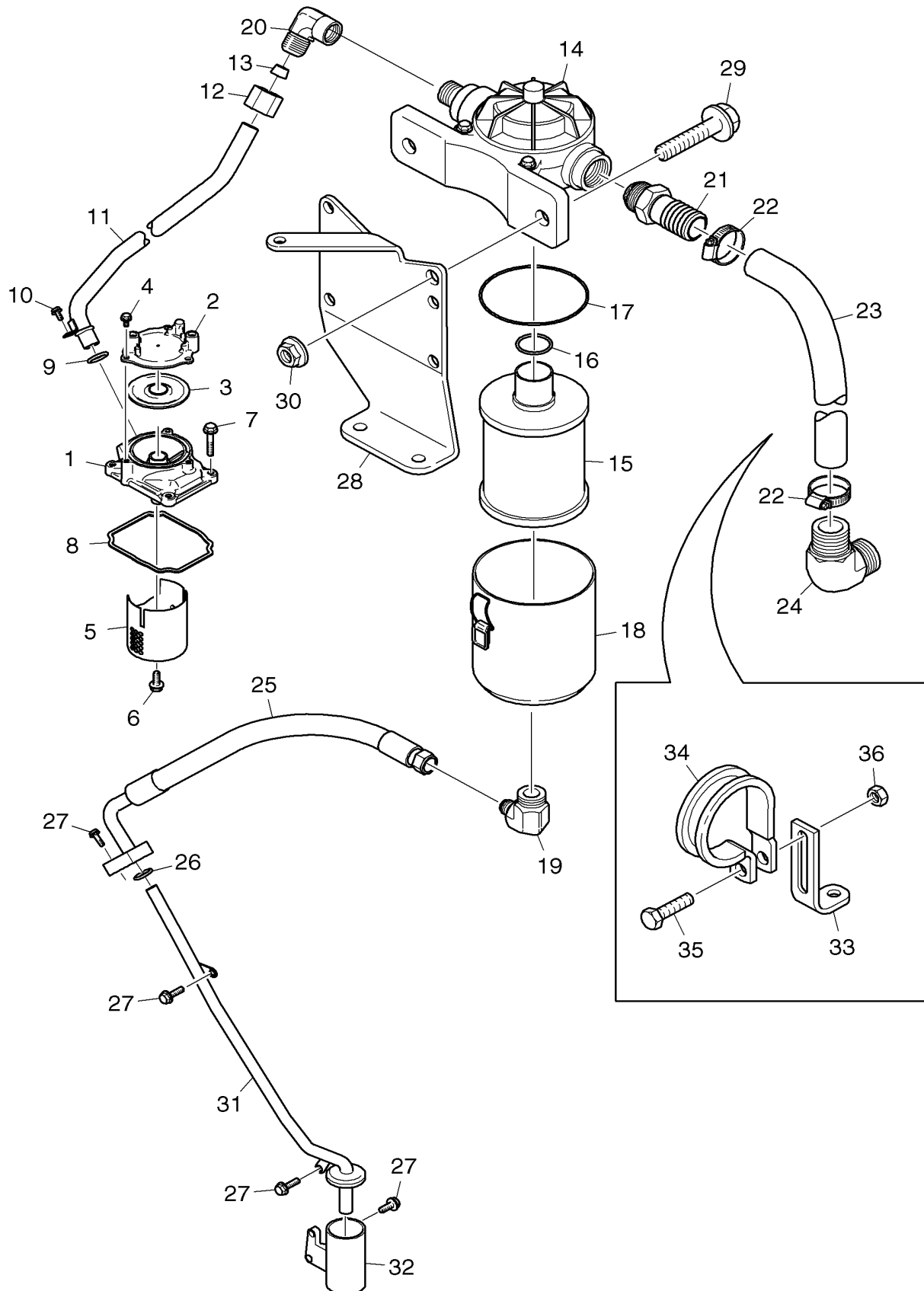


01-05-9651 Crankcase ventilation, Closed , [D16M]

Pos.	Part no.	Remark	A	Description
31	815133	M10	2	Flange nut
32	1438649		1	Pipe assembly
33	1438654		1	Reservoir
34	139416		1	Bracket
	812609	L=65 mm DI16 50M	1	Bracket
35	804591	ø 38 mm	1	Clamp
36	812503	M6x20	1	Flange screw
37	815131	M6	1	Flange nut



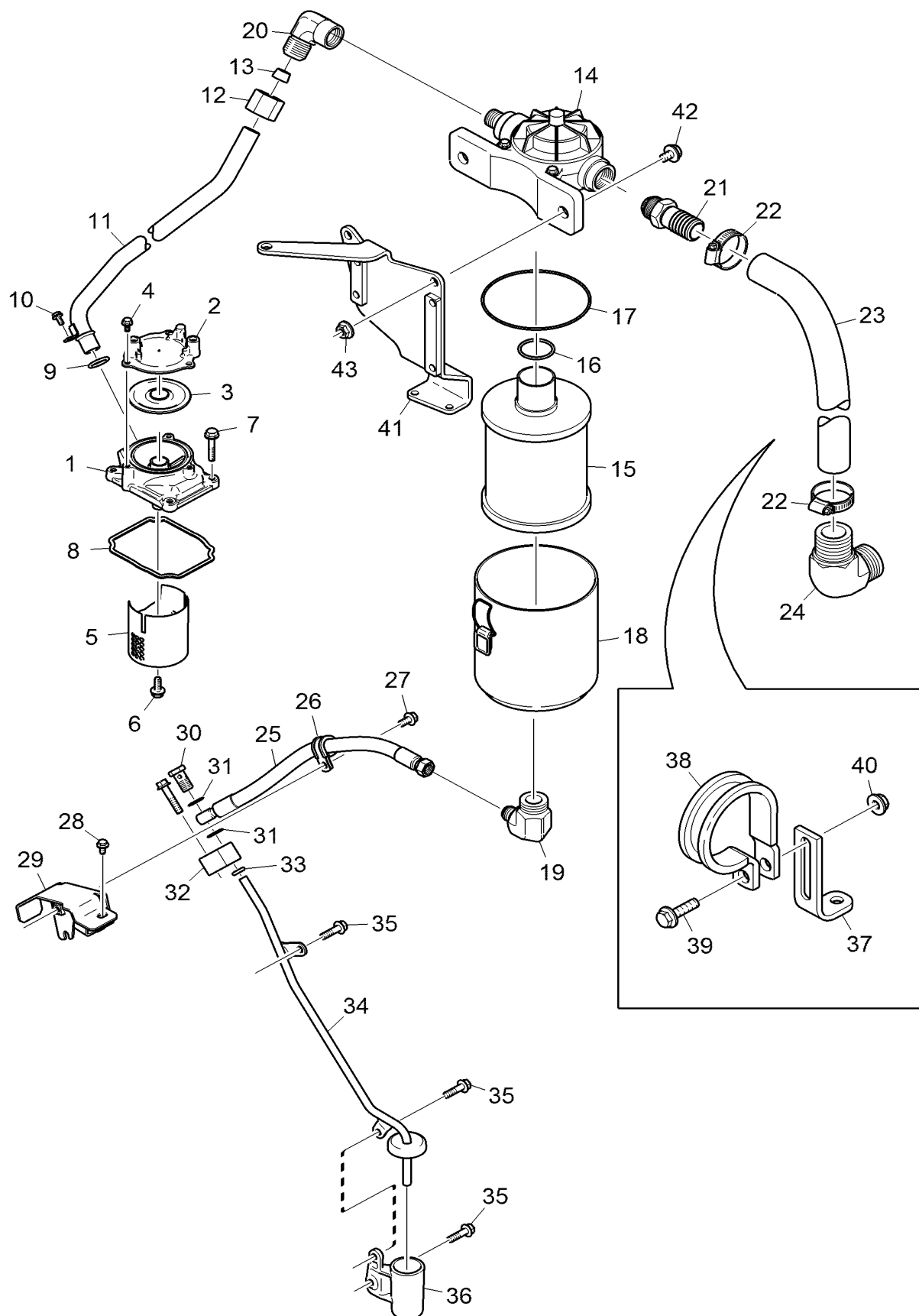
Pos.	Part no.	Remark	A	Description
	1788731		1	Valve housing
1		nsp	1	•Housing
2	1788736		1	•Cover
3	368030	ø 79,2x3x85,2	1	•O-ring
4	812989	M6x16	3	•Self-tapping screw
5	1788732		1	•Prefilter
6	812516	M8x20	1	•Flange screw
7	812521	M8x40	4	Flange screw
8	1487584		1	Gasket
9	348993	ø 22x3x28	1	O-ring
10	812502	M6x16	1	Flange screw
11	1542830		1	Pipe
12		nsp	1	•Nut
13		nsp	1	•Ferrule
14	1512584		1	Crankcase ventilation
		nsp	1	•Housing, upper part
15	1541853		1	•Filter
16		nsp	1	••O-ring
17		nsp	1	••O-ring
18		nsp	1	•Housing, lower part
19	2272152	1537269	1	Union
20	1537268		1	Union
21	1537267		1	Union
22	1466101	ø 23-35 mm	2	Hose clamp
23	1537270	ø 25,4 L=1000 mm	1	Hose
24	353062		1	Elbow union
25	1764216		1	Hose
26	1720693	ø 9,3x4x17,3	1	O-ring
27	812519	M8x30	rq	Flange screw
28	1540383		1	Bracket
29	812536	M10x25	2	Flange screw
30	815133	M10	2	Flange nut





01-05-9652 Crankcase ventilation, Closed , [D16M]

Pos.	Part no.	Remark	A	Description
31	1438649		1	Pipe assembly
32	1438654		1	Reservoir
33	139416		1	Bracket
	812609	L=65 mm DI16 50M	1	Bracket
34	804591	ø 38 mm	1	Clamp
35	812503	M6x20	1	Flange screw
36	815131	M6	1	Flange nut

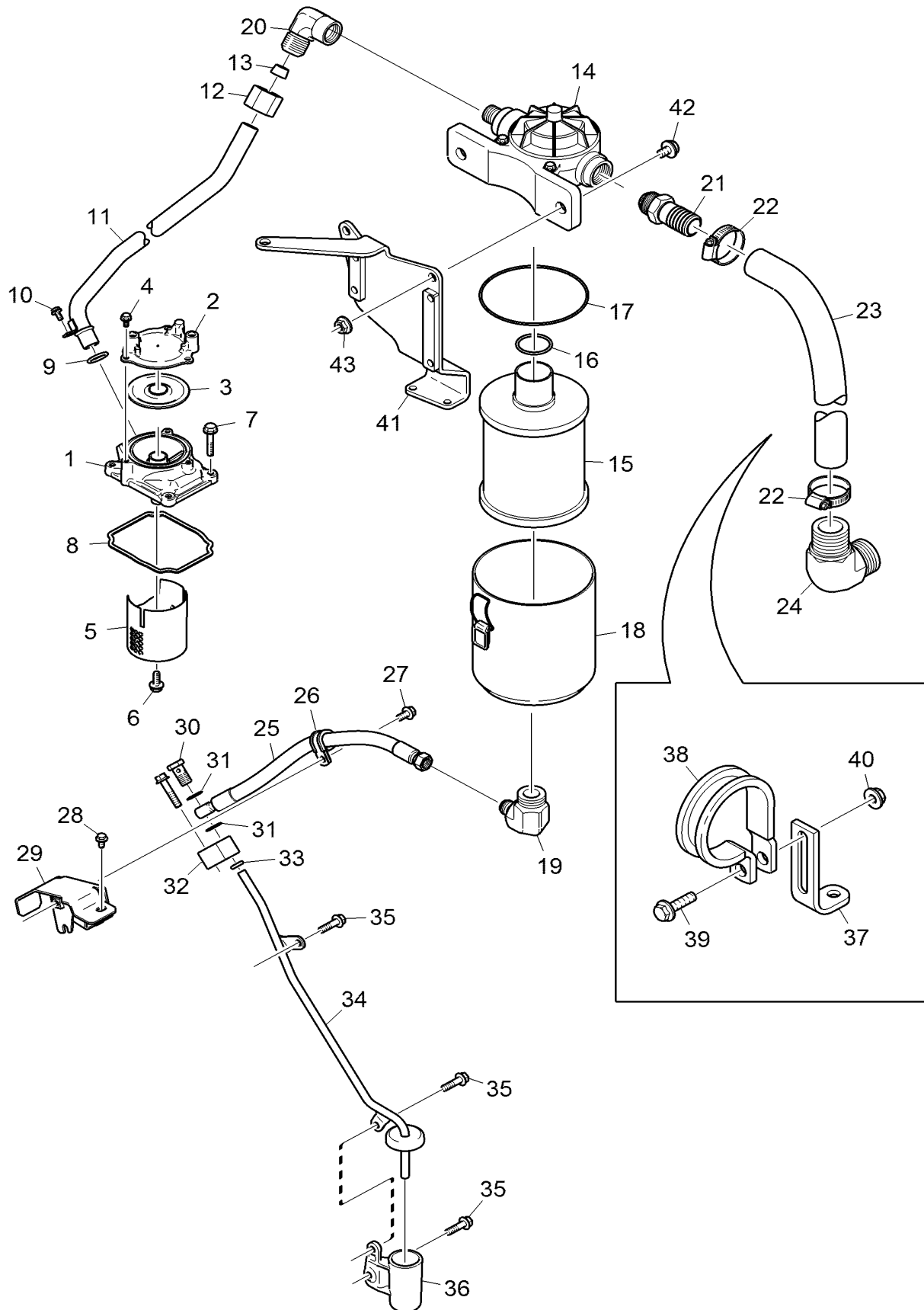


Pos.	Part no.	Remark	A	Description
	1788731		1	Valve housing
1		nsp	1	•Housing
2	1788736		1	•Cover
3	368030	ø 79,2x3x85,2	1	•O-ring
4	812989	M6x16	3	•Self-tapping screw
5	1788732		1	•Prefilter
6	812516	M8x20	1	•Flange screw
7	812521	M8x40	rq	Flange screw
8	1487584		1	Gasket
9	348993	ø 22x3x28	1	O-ring
10	812502	M6x16	1	Flange screw
11	1542830		1	Pipe
12		nsp	1	•Nut
13		nsp	1	•Ferrule
14	1512584		1	Crankcase ventilation
		nsp	1	•Housing, upper part
15	1541853		1	•Filter
16		nsp	1	••O-ring
17		nsp	1	••O-ring
18		nsp	1	•Housing, lower part
19	2272152	1537269	1	Union
20	1537268		1	Union
21	1537267		1	Union
22	1466101	ø 23-35 mm	2	Hose clamp
23	1537270	ø 25,4 L=1000 mm	1	Hose
24	353062		1	Elbow union
25	2141861		1	Hose
26	293099	ø 18 mm	1	Clamp
27	812515	M8x16	2	Flange screw
28	812499	M6x10	1	Flange screw
29	2142659		1	Protection cover
30	812390	ø 10 M14x1,5	1	Banjo screw

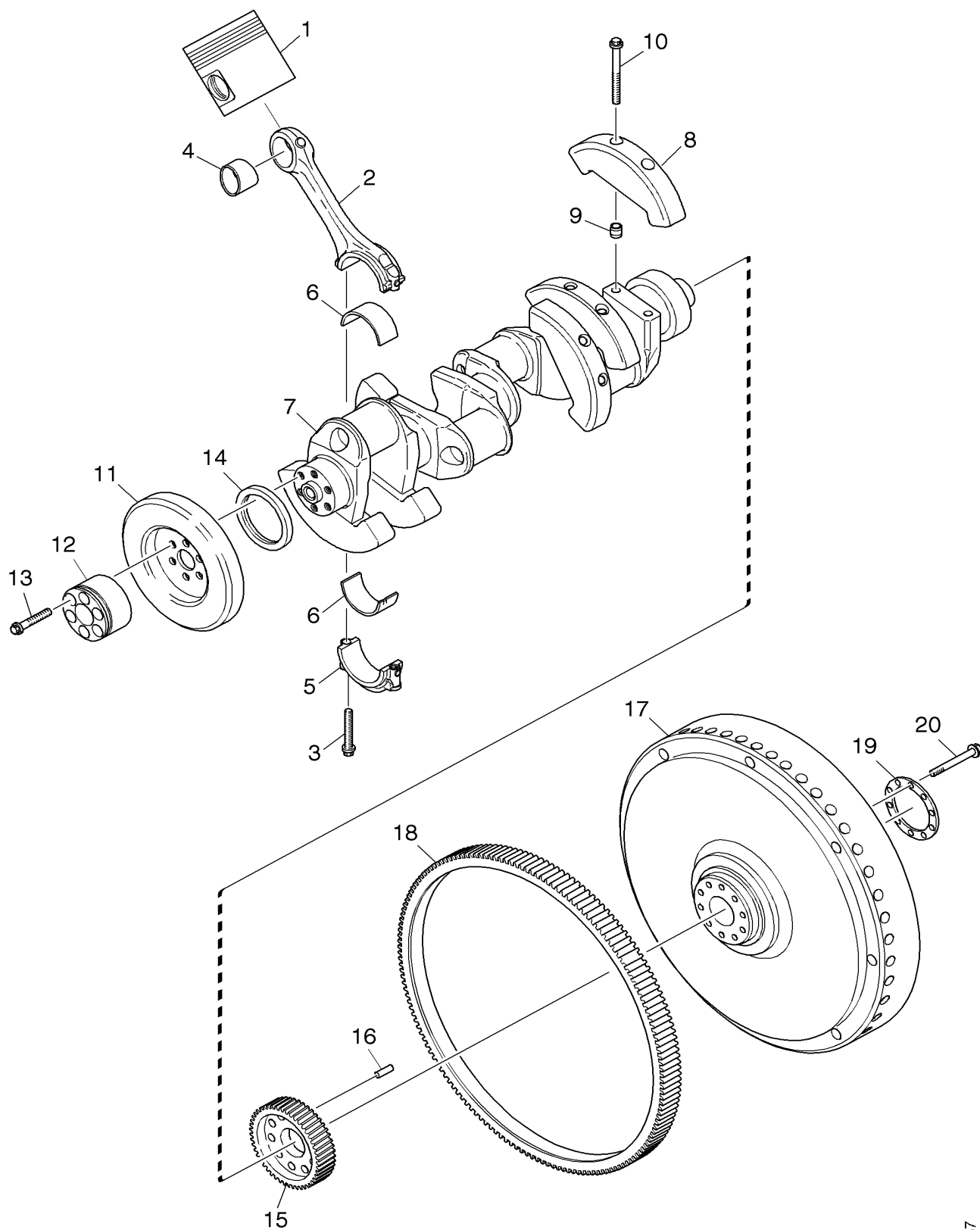


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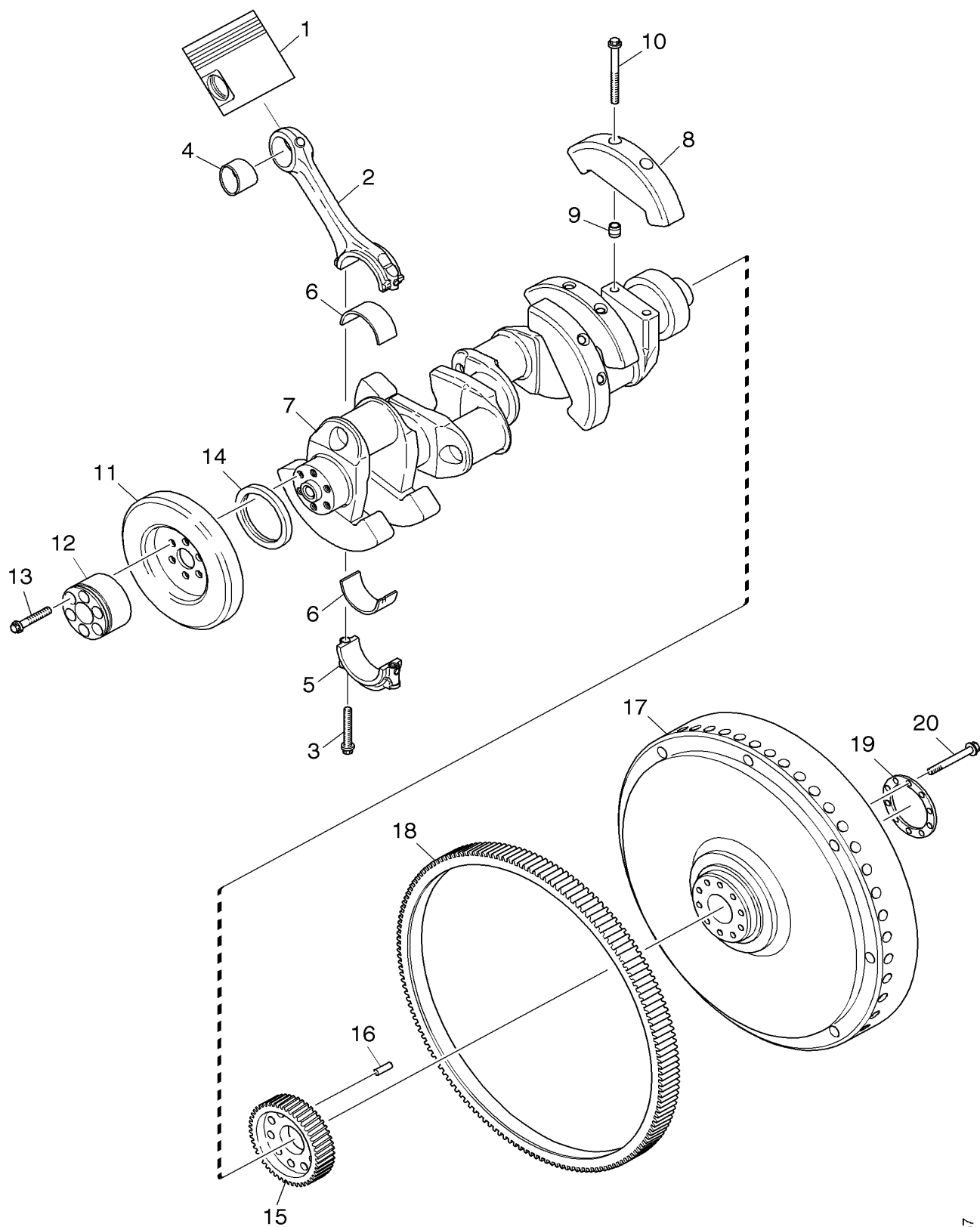
01-05-9655 Crankcase ventilation, Closed , [D16M]



Pos.	Part no.	Remark	A	Description
31	1775372	ø 14 mm, black	2	Sealing washer
32	2141224		1	Flange
33	1720693	ø 9,3x4x17,3	1	O-ring
34	1438649		1	Pipe assembly
35	812519	M8x30	3	Flange screw
36	1438654		1	Reservoir
37	139416		1	Bracket
	812609	L=65 mm DI16 50M	1	Bracket
38	804591	ø 38 mm	1	Clamp
39	812503	M6x20	1	Flange screw
40	815131	M6	1	Flange nut



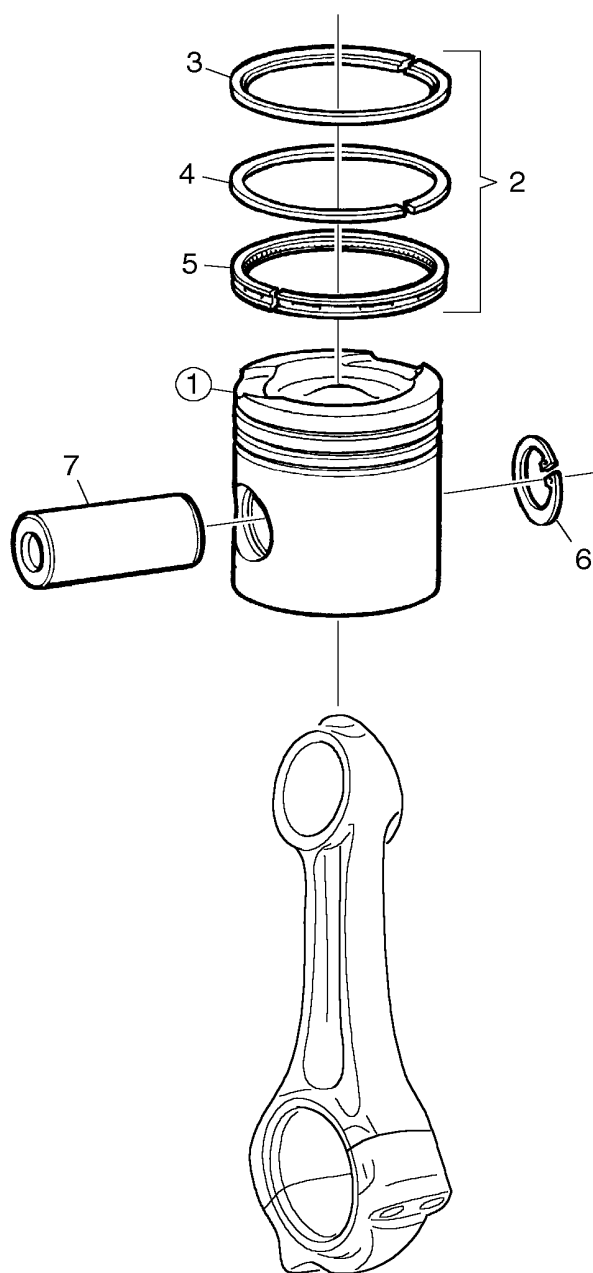
Pos.	Part no.	Remark	A	Description
1		01-10-9671	8	Piston
2	1444153		8	Connecting rod
2	1444153		8	Connecting rod
2	2154831		8	Connecting rod
2	1727911	class	8	Connecting rod
3	1433020		2	•Screw
3	1433020		2	•Screw
3	1732524	M14x70 EN 1109202- SSS	2	•Screw
4	1437123	1440359	1	•Bearing bush
5		nss	1	•Bearing cap
6	1531989	1785693 kit	8	Connecting rod bearing
	1786253	1466309 usz -0,25 kit	8	Bearing shell
	1786254	1466310 usz -0,50 kit	8	Bearing shell
	1786255	1466311 usz -0,75 kit	8	Bearing shell
	1786256	1466312 usz -1,00 kit	8	Bearing shell
7	2038690	1932301 EN -1100759 SSS	1	Crankshaft
8		nss EN -1100759 SSS	6	•Counterweight
9	397882		12	•Sleeve
10	347189	M14x100 EN -1100759 SSS	12	•Screw
7	2048587		1	Crankshaft
	570333		1	Crankshaft
8		nss EN 1100760- SSS	6	•Counterweight
9	397882		12	•Sleeve
10	1890694	M14x100 EN 1100760- SSS	12	•Screw
7	1727909	class	1	Crankshaft
11	1377913		1	Torsion damper
11	1377913		1	Torsion damper
11	1503907		1	Torsion damper
12	1514668		1	Shaft journal
13	1365812	M14x74.5	6	Screw
14	1392708		1	Shaft seal





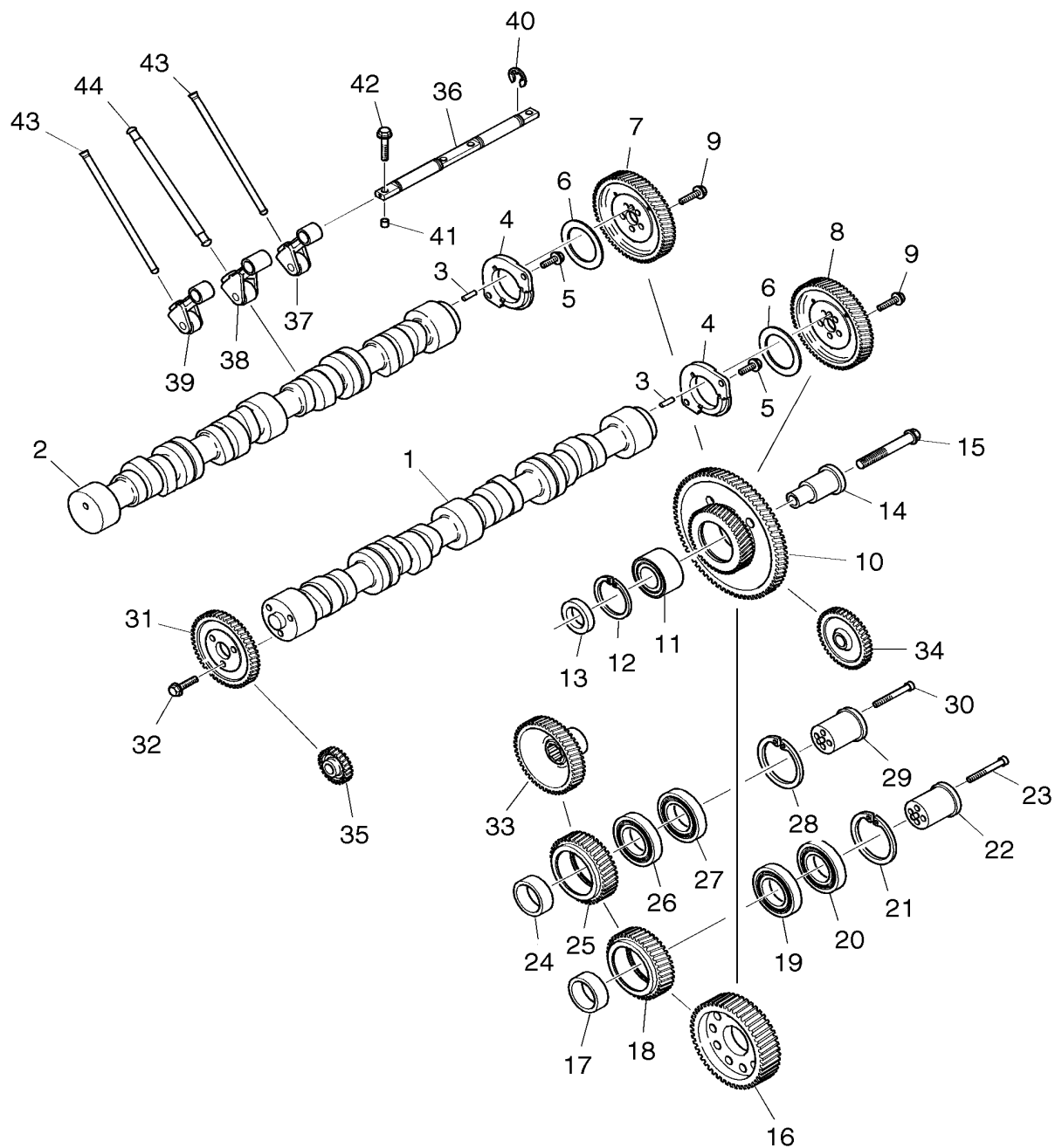
01-10-9692 Crank mechanism , [D16M]

Pos.	Part no.	Remark	A	Description
15	2145527	1466704	1	Gear
16	803519	12x40	1	•Pin
17	2178411	1913704	1	Flywheel
18	1527913	1487566	1	•External ring gear
17		DI16 55M Nordhavn, nsp S order.	1	Flywheel
18		DI16 55M Nordhavn, nss S order.	1	•External ring gear
19	1402197		1	Washer
20	1390373		10	Screw

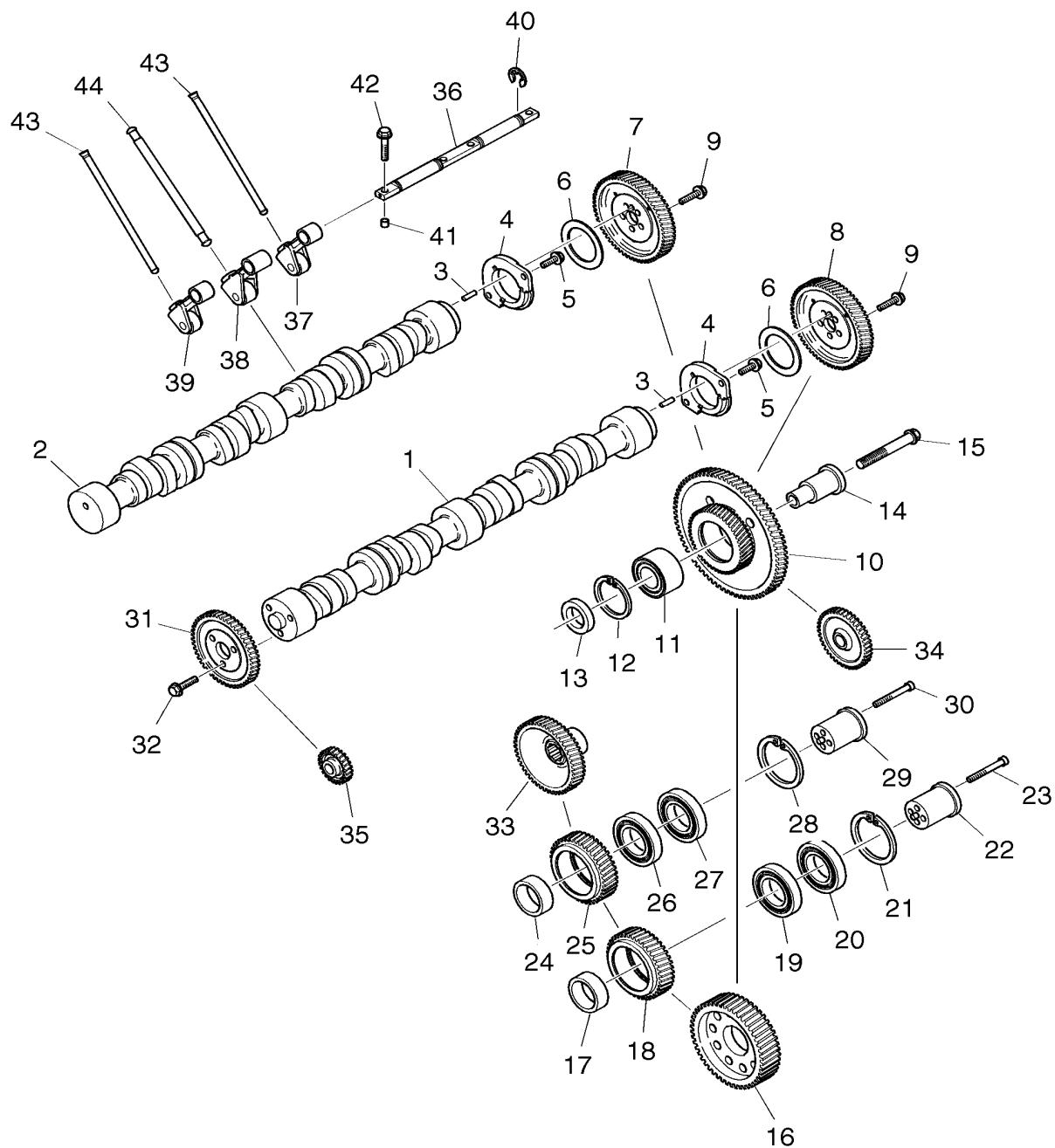


01-10-9671 Piston , [D16M]

Pos.	Part no.	Remark	A	Description
1	1749014	1528397 assy EN 6500001-6513510 SSS	8	Piston
1	1749014	1528397 assy EN -1045832 SSS	8	Piston
1	1805078	1805077 assy EN 1045833- SSS	8	Piston
2	550255		1	•Piston ring kit
3	1739082	1424902	1	••Compression ring
4	247573	lo	1	••Compression ring
5	1449520	1304642	1	••Oil scraper ring
6	2247375	1305643	2	•Retaining ring
7	1305629		1	•Gudgeon pin
7	1305629		1	•Gudgeon pin
7	1798478		1	•Gudgeon pin



Pos.	Part no.	Remark	A	Description
1	1503529	LH	1	Camshaft
2	1503530	RH	1	Camshaft
3	803490	10x25	2	Pin
4	1381970		2	Guide flange
4	1511949		2	Guide flange
4	1511949		2	Guide flange
5	1360986	M10x30	4	Flange screw
6	1423939		2	Thrust washer
7	1480501	RH	1	Gear
8	1479921	LH	1	Gear
9	394595	M10x40	10	Hexagon screw
10	1398294		1	Gear
11	1905699	1774646	1	Bearing
12	804842	ø 80 2,5x85,5x62,1	1	Snap ring
13	1353861		1	Spacing sleeve
14	1362621		1	Shaft
15	1351682	M18x120	1	Screw
16		01-10-9692	1	Crankshaft gear
	1428271	assy lo	1	Pto drive gear
17	1427649		1	•Spacing sleeve
18	1427652		1	•Gear
19	1382012		1	•Ball bearing
20	1385979		1	•Ball bearing
21	804846	ø 100 3x105,5x80,6	1	•Snap ring
22	1427653		1	•Shaft journal
23	809837	M10x80	4	Hexagon socket screw
	1428270	assy up	1	Pto drive gear
24	1427649		1	•Spacing sleeve
25	1427650		1	•Gear
26	1382012		1	•Ball bearing
27	1385979		1	•Ball bearing
28	804846	ø 100 3x105,5x80,6	1	•Snap ring
29	1427653		1	•Shaft journal
30	809837	M10x80	4	Hexagon socket screw
31	1424466		1	Gear

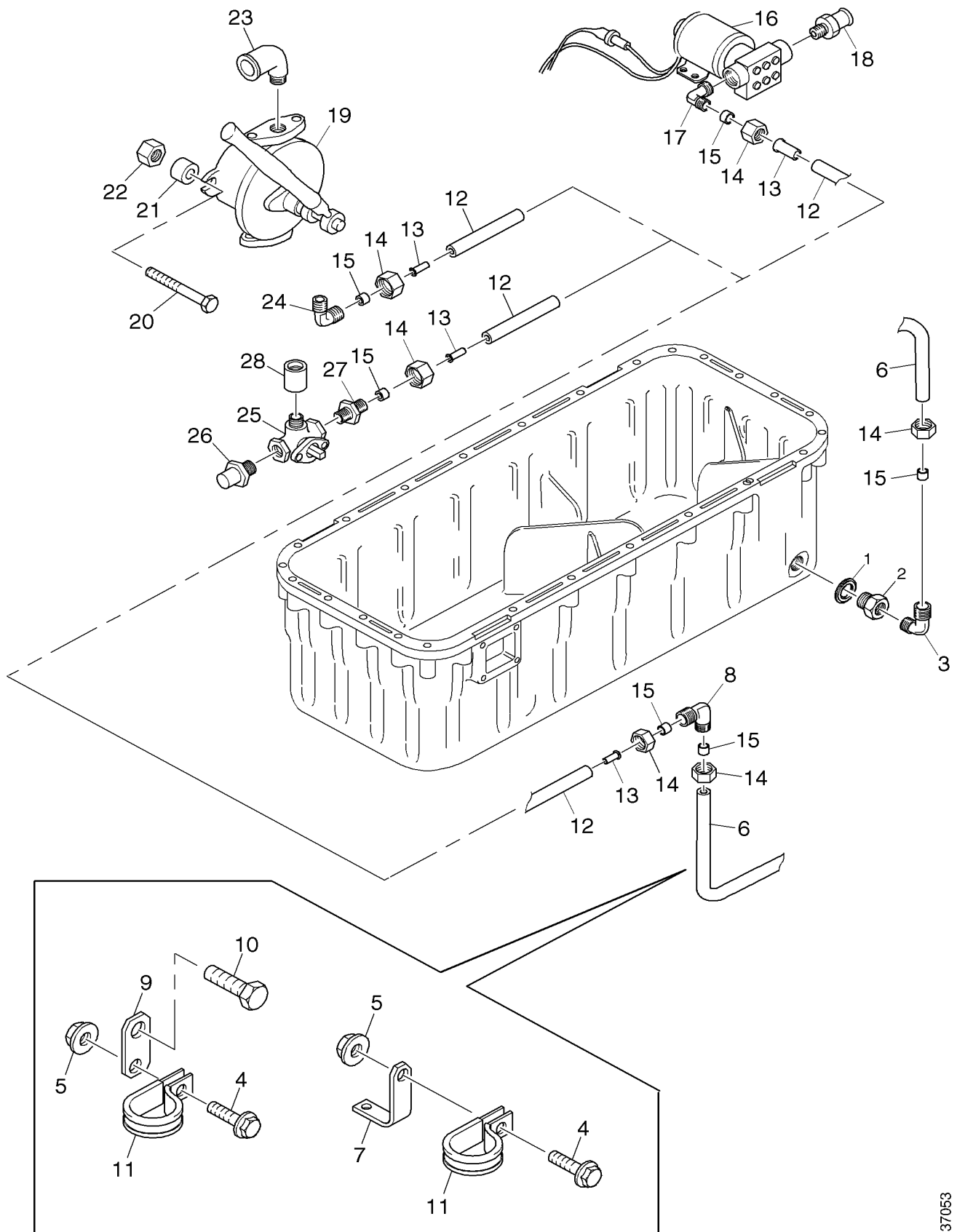


Pos.	Part no.	Remark	A	Description
32	394595	M10x40	3	Hexagon screw
33		01-55-9646		Pto drive gear
34		01-20-9603		Oil pump gear
35		01-05-9612		Feed pump
				Gear
	1786173	1778649	4	Shaft
36		nss	1	•Shaft
37	1786146	1513105 intake	2	•Roller tappet
38	1513944		1	•Roller tappet
39	1786174	1513107 outlet	2	•Roller tappet
40	812354	19x37,6	4	•E-circlip
41	2144663		2	•Guide sleeve
42	1549546	812543 M10x60	16	Screw
43	1537952	1425515	16	Pushrod
44	1474179	R 10 mm	8	Pushrod



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01-20-0096 Oil discharge, Oil sump low , [D16M]



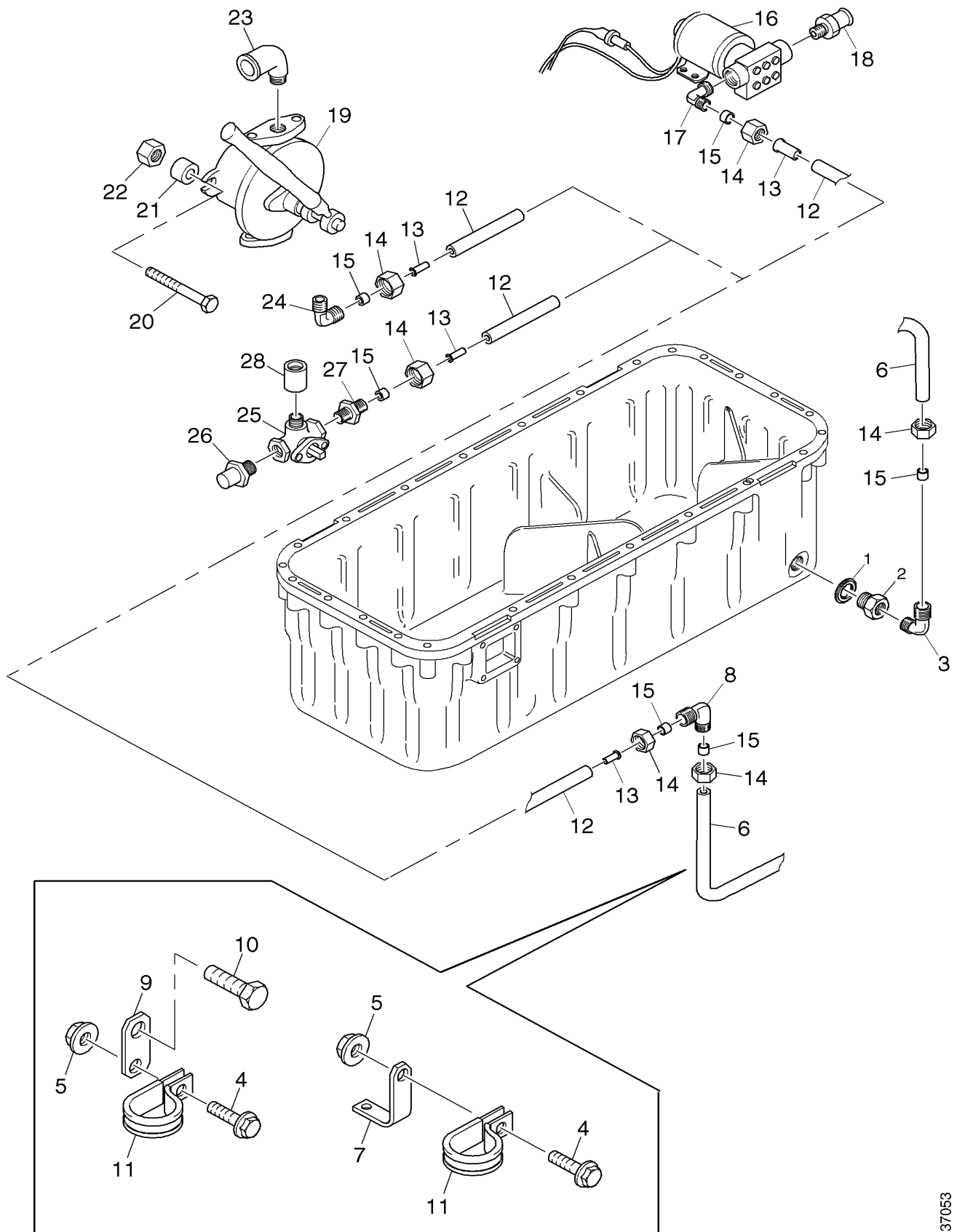
137053

Pos.	Part no.	Remark	A	Description
1	1439814	24,2 x 4,2	1	Sealing washer
2	333773		1	Union
3	812929	ø 12 M16x1,5k	1	Elbow union
4	812502	M6x16	2	Flange screw
5	815131	M6	2	Flange nut
6	1749745	1734536 alt, LH, heat exchanger	1	Pipe
	1734537	alt, RH, heat exchanger	1	Pipe
	1749745	1734536 alt, LH, keel-cooling	1	Pipe
	1749745	1734536 alt, RH, keel-cooling	1	Pipe
	814555	ø 12 mm	2	•Union nut
	813223	ø 12	2	•Ferrule
7	149866		1	Bracket
8	1353484	ø 12/12	1	Elbow union
9	167736		1	Bracket
10	814840	M12x30	1	Hexagon screw
11	813936	ø 12 mm	2	Clamp
12	813869	ø 12x1.5, L=10000 mm rq=1030mm	m	Pipe
13	812913	12x1,5x17	2	Insert sleeve
14	814555	ø 12 mm	2	Union nut
15	813223	ø 12	2	Ferrule
16	1407849		1	Pump
17	380501		1	Elbow union
18	253726		1	Union
19	329256	assy	1	Hand pump
20	812543	M10x60	2	Flange screw
21	361802	L=29 mm	2	Spacer
22	815133	M10	2	Flange nut
23	139812		1	Elbow union
24	312833	D3=1/2 "-14 NPTF	1	Elbow union
25	1724765	139811	1	Drain tap
26	169729		1	Straight union
27	303455	D=1/4 "-18 NPTF	1	Straight union
28	136073	pump 329256	1	Connector
	189571	pump 1407849	1	Connector



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01-20-0096 Oil discharge, Oil sump low , [D16M]

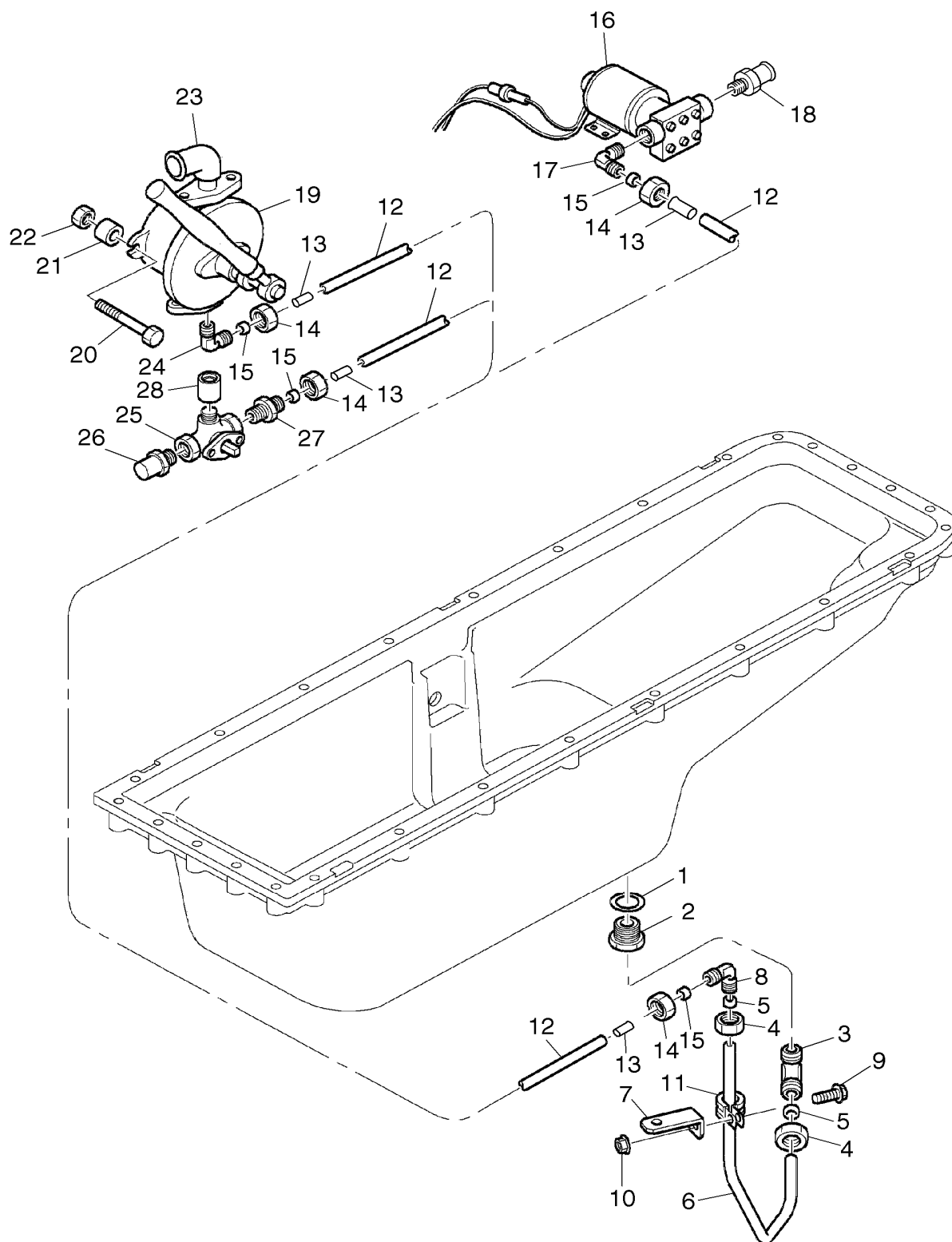


137053

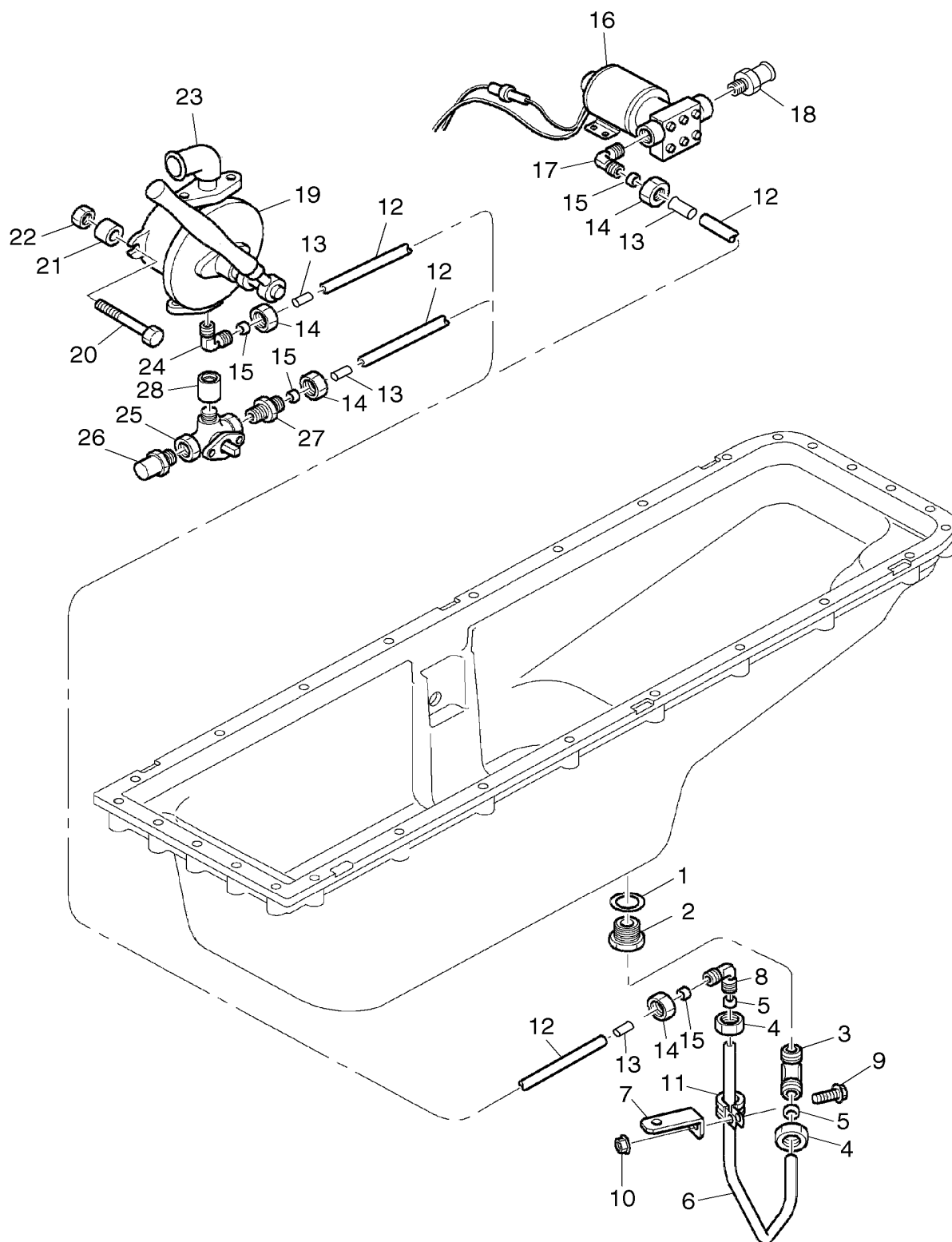


01-20-0096 Oil discharge, Oil sump low , [D16M]

Pos.	Part no.	Remark	A	Description
	1433641	1423608 01-05		Magnetic plug



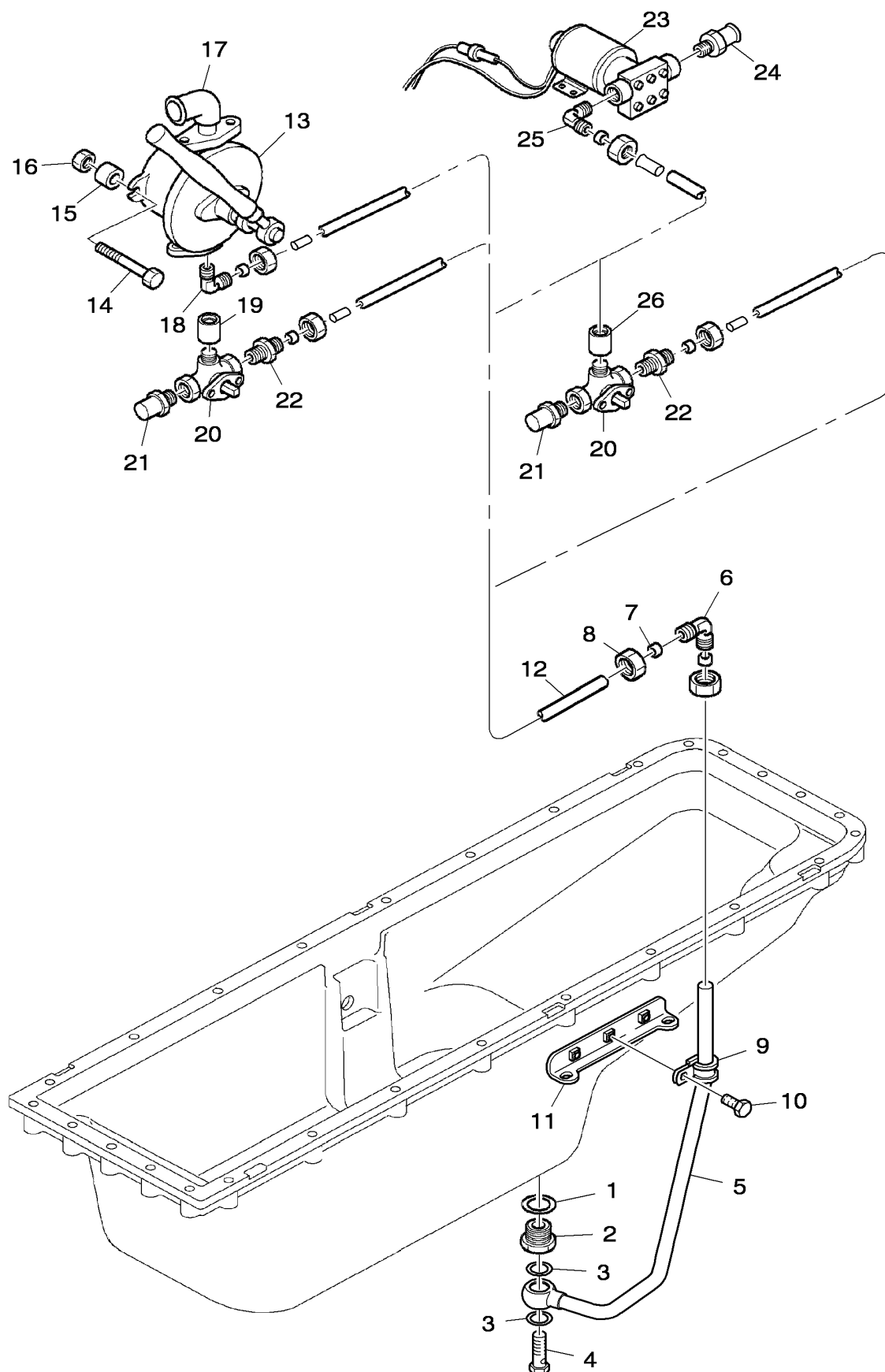
Pos.	Part no.	Remark	A	Description
1	1439814	24,2 x 4,2	1	Sealing washer
2	333773		1	Union
3	812929	ø 12 M16x1,5k	1	Elbow union
4	814555	ø 12 mm	2	Union nut
5	813223	ø 12	2	Ferrule
6	812788	ø 12 rq=450mm	m	Tube
7	814669	L=65 mm	1	Bracket
8	1353484	ø 12/12	1	Elbow union
9	812502	M6x16	1	Flange screw
10	815131	M6	1	Flange nut
11	813936	ø 12 mm	1	Clamp
12	813869	ø 12x1.5, L=10000 mm rq=1030mm	m	Pipe
13	812913	12x1,5x17	2	Insert sleeve
14	814555	ø 12 mm	2	Union nut
15	813223	ø 12	2	Ferrule
16	1407849		1	Pump
17	380501		1	Elbow union
18	253726		1	Union
19	329256	assy	1	Hand pump
20	812543	M10x60	2	Flange screw
21	361802	L=29 mm	2	Spacer
22	815133	M10	2	Flange nut
23	139812		1	Elbow union
24	312833	D3=1/2 "-14 NPTF	1	Elbow union
25	1724765		1	Drain tap
26	169729		1	Straight union
27	303455	D=1/4 "-18 NPTF	1	Straight union
28	136073	pump 329256	1	Connector
	189571	pump 1407849	1	Connector
	1433641	01-05		Magnetic plug



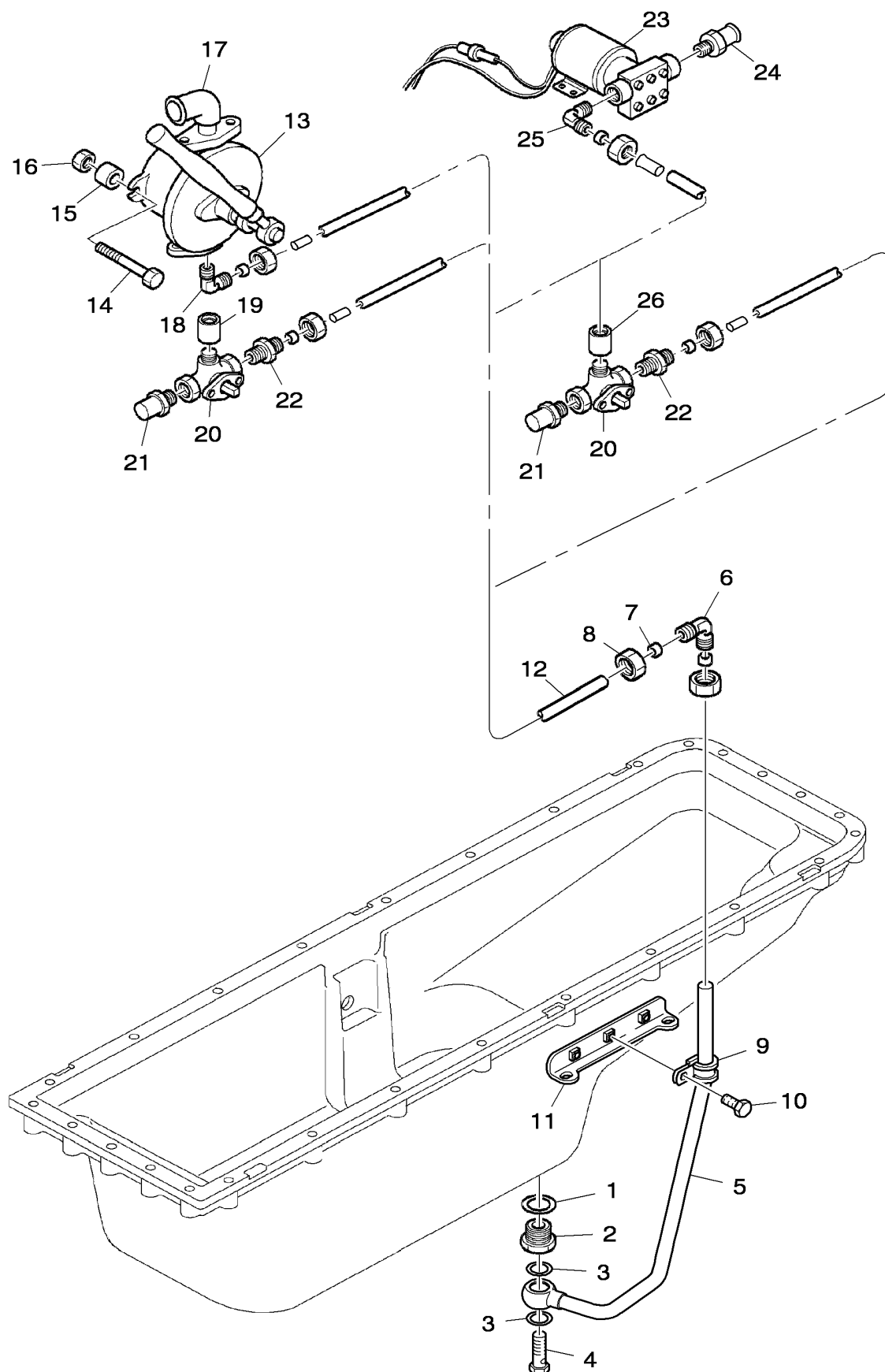
01-20-9686 Oil discharge, Oil sump normal , [D16M]

Series no. EN -8715525 SLA
EN -1071733 SSS

Pos.	Part no.	Remark	A	Description
1	1439814	24,2 x 4,2	1	Sealing washer
2	333773		1	Union
3	812929	ø 12 M16x1,5k	1	Elbow union
4	814555	ø 12 mm	2	Union nut
5	813223	ø 12	2	Ferrule
6	812788	ø 12 rq=450mm	m	Tube
7	814669	L=65 mm	1	Bracket
8	1353484	ø 12/12	1	Elbow union
9	812502	M6x16	1	Flange screw
10	815131	M6	1	Flange nut
11	813936	ø 12 mm	1	Clamp
12	813869	ø 12x1.5, L=10000 mm rq=1030mm	m	Pipe
13	812913	12x1,5x17	2	Insert sleeve
14	814555	ø 12 mm	2	Union nut
15	813223	ø 12	2	Ferrule
16	1407849		1	Pump
17	380501		1	Elbow union
18	253726		1	Union
19	329256	assy	1	Hand pump
20	812543	M10x60	2	Flange screw
21	361802	L=29 mm	2	Spacer
22	815133	M10	2	Flange nut
23	139812		1	Elbow union
24	312833	D3=1/2 "-14 NPTF	1	Elbow union
25	1724765	139811	1	Drain tap
26	169729		1	Straight union
27	303455	D=1/4 "-18 NPTF	1	Straight union
28	136073	pump 329256	1	Connector
	189571	pump 1407849	1	Connector
	1433641	1423608 01-05		Magnetic plug



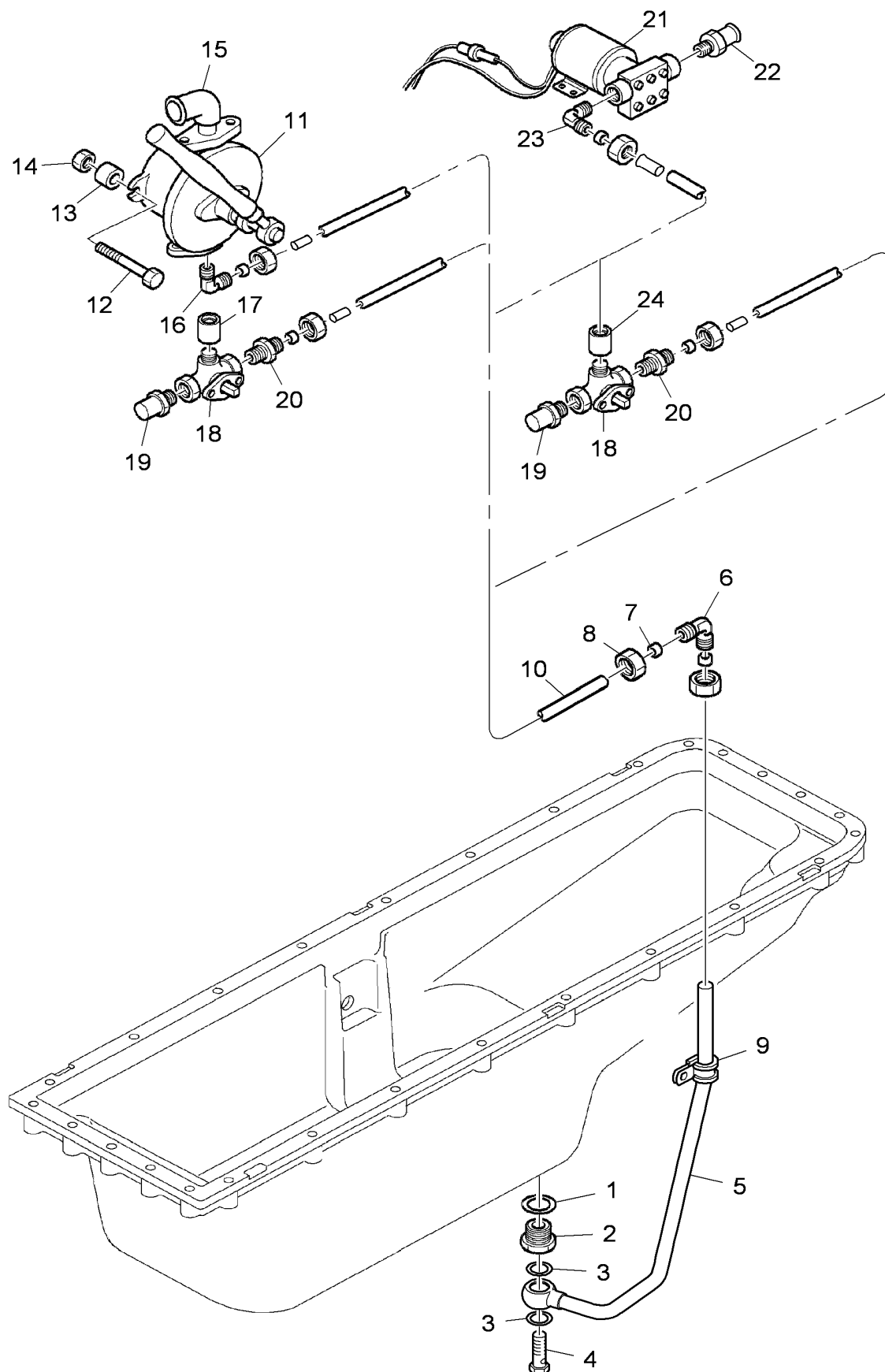
Pos.	Part no.	Remark	A	Description
1	812419	ø 24,3x28,9x2	1	Gasket
2	333773		1	Union
3	1373793	ø 16 mm, green	2	Sealing washer
4	812391	ø 12 M16x1,5	1	Banjo screw
5	1902926		1	Pipe
6	1353484	ø 12/12	1	Elbow union
7	813223	ø 12	1	Ferrule
8	814555	ø 12 mm	1	Union nut
9	813936	ø 12 mm	1	Clamp
10	812502	M6x16	1	Flange screw
11	1902925		1	Bracket
12	1353484	ø 12/12	1	Elbow union
13	813869	ø 12x1.5, L=10000 mm rq=1030mm	1	Pipe
		with handpump		
14	329256	assy	1	Hand pump
15	814878	M10x60	2	Hexagon screw
16	361802	L=29 mm	2	Spacer
17	815124	M10	2	Hexagon nut
18	139812		1	Elbow union
19	312833	D3=1/2 "-14 NPTF	1	Elbow union
		with pump and		
		three way cock		
20	136073		1	Connector
	312833	D3=1/2 "-14 NPTF alt	1	Elbow union
21	1724765		1	Drain tap
22	169729		1	Straight union
23	303455	D=1/4 "-18 NPTF	1	Straight union
		with electric pump		
24	1407849		1	Pump
25	253726		1	Union
26	380501		1	Elbow union
		with electric pump and		
		three way cock		
27	189571		1	Connector



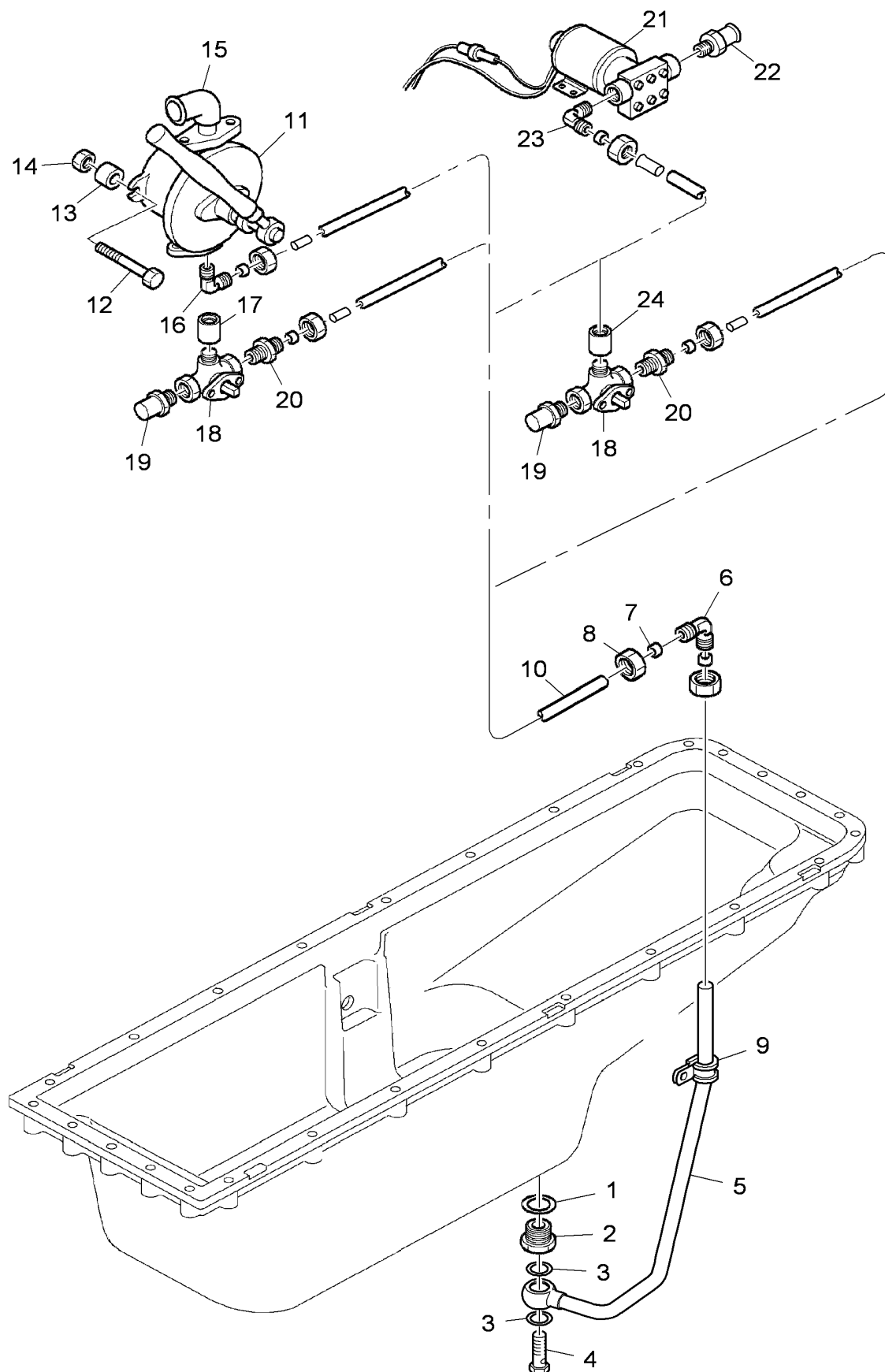


01-20-9688 Oil discharge, Oil sump normal , [D16M]

Pos.	Part no.	Remark	A	Description
	312833	D3=1/2 "-14 NPTF alt	1	Elbow union
22	169729		1	Straight union
21	1724765		1	Drain tap
23	303455	D=1/4 "-18 NPTF	1	Straight union



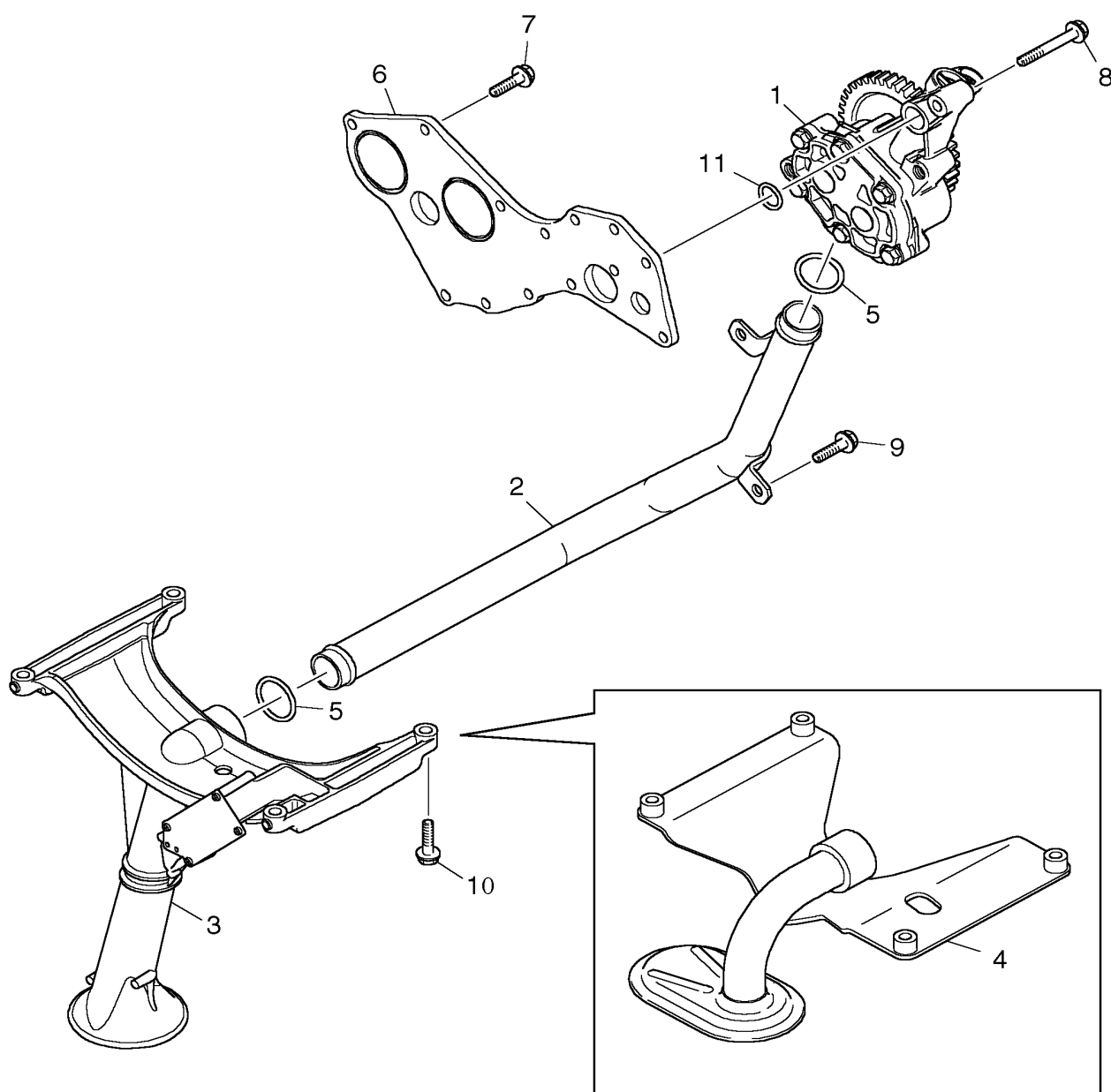
Pos.	Part no.	Remark	A	Description
1	812419	ø 24,3x28,9x2	1	Gasket
2	333773		1	Union
3	1373793	ø 16 mm, green	2	Sealing washer
4	812391	ø 12 M16x1,5	1	Banjo screw
5	1902926		1	Pipe
6	1353484	ø 12/12	1	Elbow union
7	813223	ø 12	1	Ferrule
8	814555	ø 12 mm	1	Union nut
9	293098	ø 12 mm	1	Clamp
10	1353484	ø 12/12	1	Elbow union
11	813869	ø 12x1.5, L=10000 mm rq=1030mm	1	Pipe
		with handpump		
12	329256	assy	1	Hand pump
13	814878	M10x60	2	Hexagon screw
14	361802	L=29 mm	2	Spacer
15	815124	M10	2	Hexagon nut
16	139812		1	Elbow union
17	312833	D3=1/2 "-14 NPTF	1	Elbow union
		with pump and		
		three way cock		
18	136073		1	Connector
	312833	D3=1/2 "-14 NPTF alt	1	Elbow union
19	1724765		1	Drain tap
20	169729		1	Straight union
21	303455	D=1/4 "-18 NPTF	1	Straight union
		with electric pump		
22	1407849		1	Pump
23	253726		1	Union
24	380501		1	Elbow union
		with electric pump and		
		three way cock		
25	189571		1	Connector
	312833	D3=1/2 "-14 NPTF alt	1	Elbow union
20	169729		1	Straight union





01-20-9689 Oil discharge, Oil sump normal , [D16M]

Pos.	Part no.	Remark	A	Description
19	1724765		1	Drain tap
21	303455	D=1/4 "-18 NPTF	1	Straight union

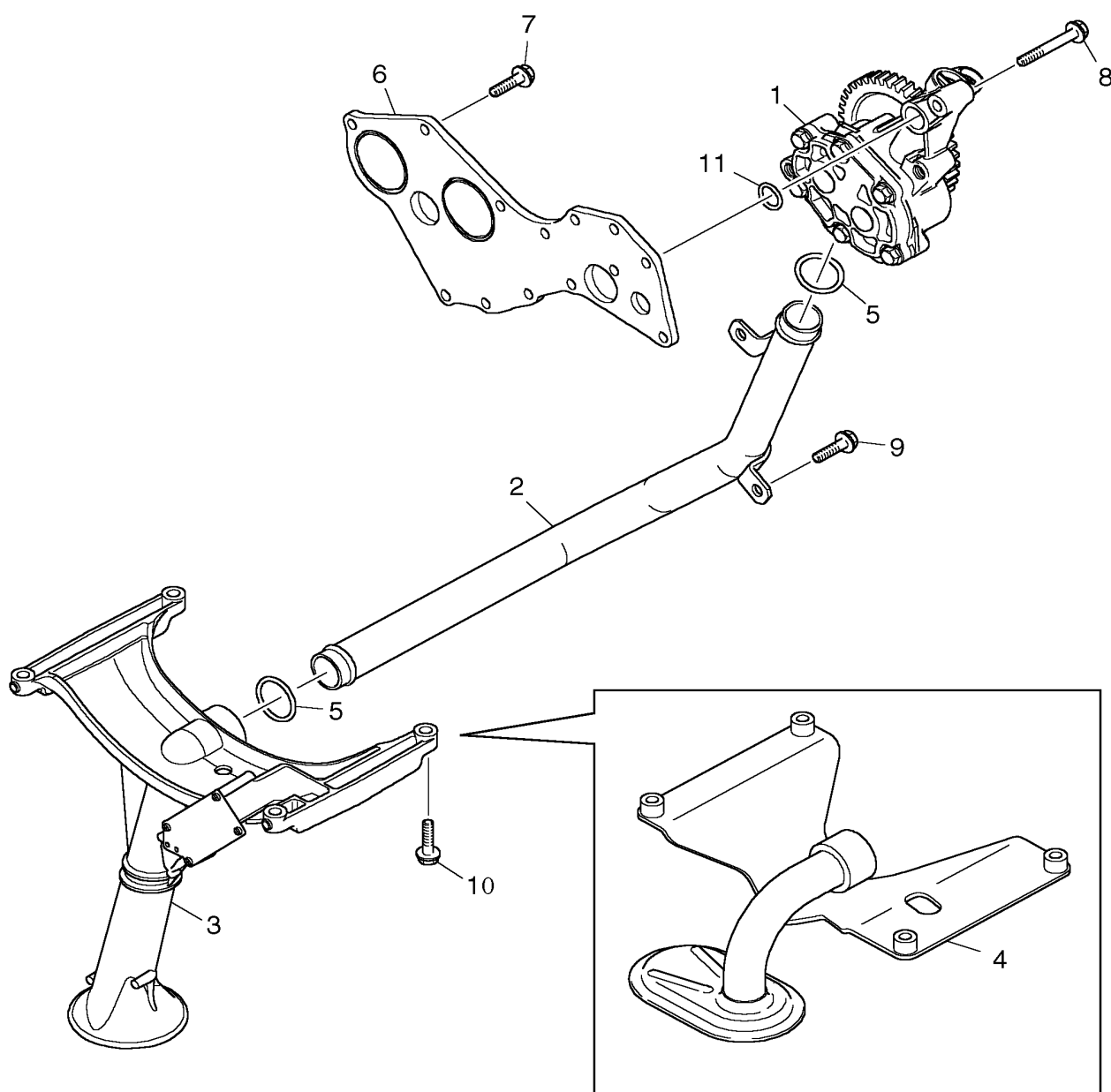




01-20-9613 Oil pump , [D16M]

Series no. EN 6500001-6513503 SSS

Pos.	Part no.	Remark	A	Description
1	1888026	1494372	1	Oil pump
		nss		•Oil pump gear
2	1425000		1	Suction pipe
3	1465881		1	Suction pipe
4	1724976	low oil pan	1	Suction pipe
5	349419	ø 29,2x3x35,2	2	O-ring
6	1438345		1	Cover plate
7	812519	M8x30	13	Flange screw
8	812525	M8x60	4	Flange screw
9	812519	M8x30	2	Flange screw
10	812519	M8x30	4	Flange screw
11	750226	ø 21x4x29	1	O-ring
	1892899			Repair kit
		nss	1	•Valve
		nss	1	•Spring

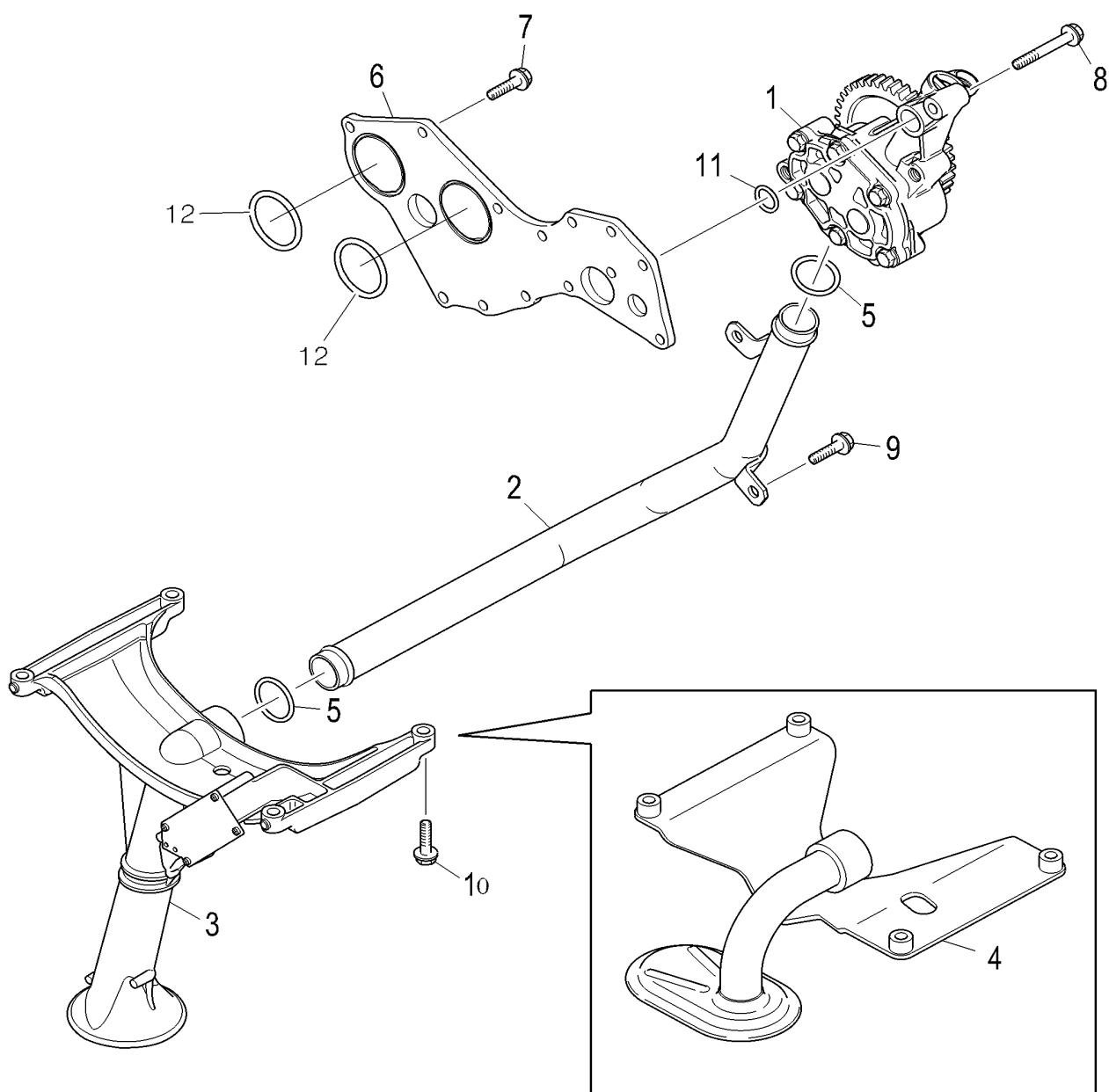




01-20-9603 Oil pump , [D16M]

Series no. EN -1101949 SSS

Pos.	Part no.	Remark	A	Description
1	1888026	1494372	1	Oil pump
		nss		•Oil pump gear
2	1425000		1	Suction pipe
3	1465881		1	Suction pipe
4	1724976	1528335 low oil pan	1	Suction pipe
5	349419	ø 29,2x3x35,2	2	O-ring
6	1438345		1	Cover plate
7	812519	M8x30	13	Flange screw
8	812525	M8x60	4	Flange screw
9	812519	M8x30	2	Flange screw
10	812519	M8x30	4	Flange screw
11	750226	ø 21x4x29	1	O-ring
	1892899			Repair kit
		nss	1	•Valve
		nss	1	•Spring



01-20-9614 Oil pump , [D16M]

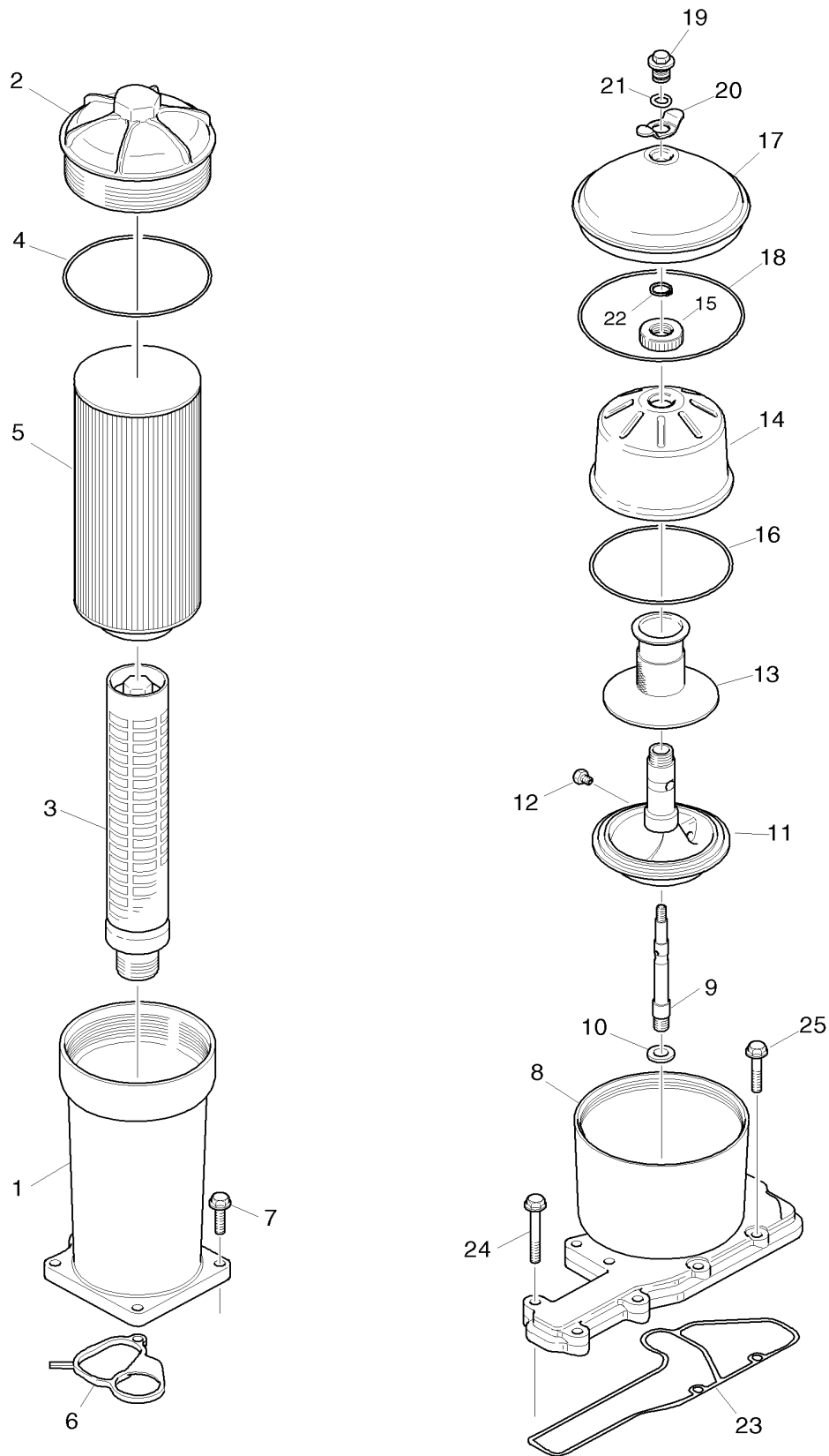
Series no. EN 1101950- SSS

Pos.	Part no.	Remark	A	Description
1	1888026		1	Oil pump
		nss		•Oil pump gear
2	1425000		1	Suction pipe
3	1465881		1	Suction pipe
4	1724976	low oil pan	1	Suction pipe
5	349419	ø 29,2x3x35,2	2	O-ring
6	2106333		1	Cover plate
7	812519	M8x30	13	Flange screw
8	812525	M8x60	4	Flange screw
9	812519	M8x30	2	Flange screw
10	812519	M8x30	4	Flange screw
11	750226	ø 21x4x29	1	O-ring
12	2107493	ø50,4x3,5x57,5	2	O-ring
	1892899			Repair kit
		nss	1	•Valve
		nss	1	•Spring



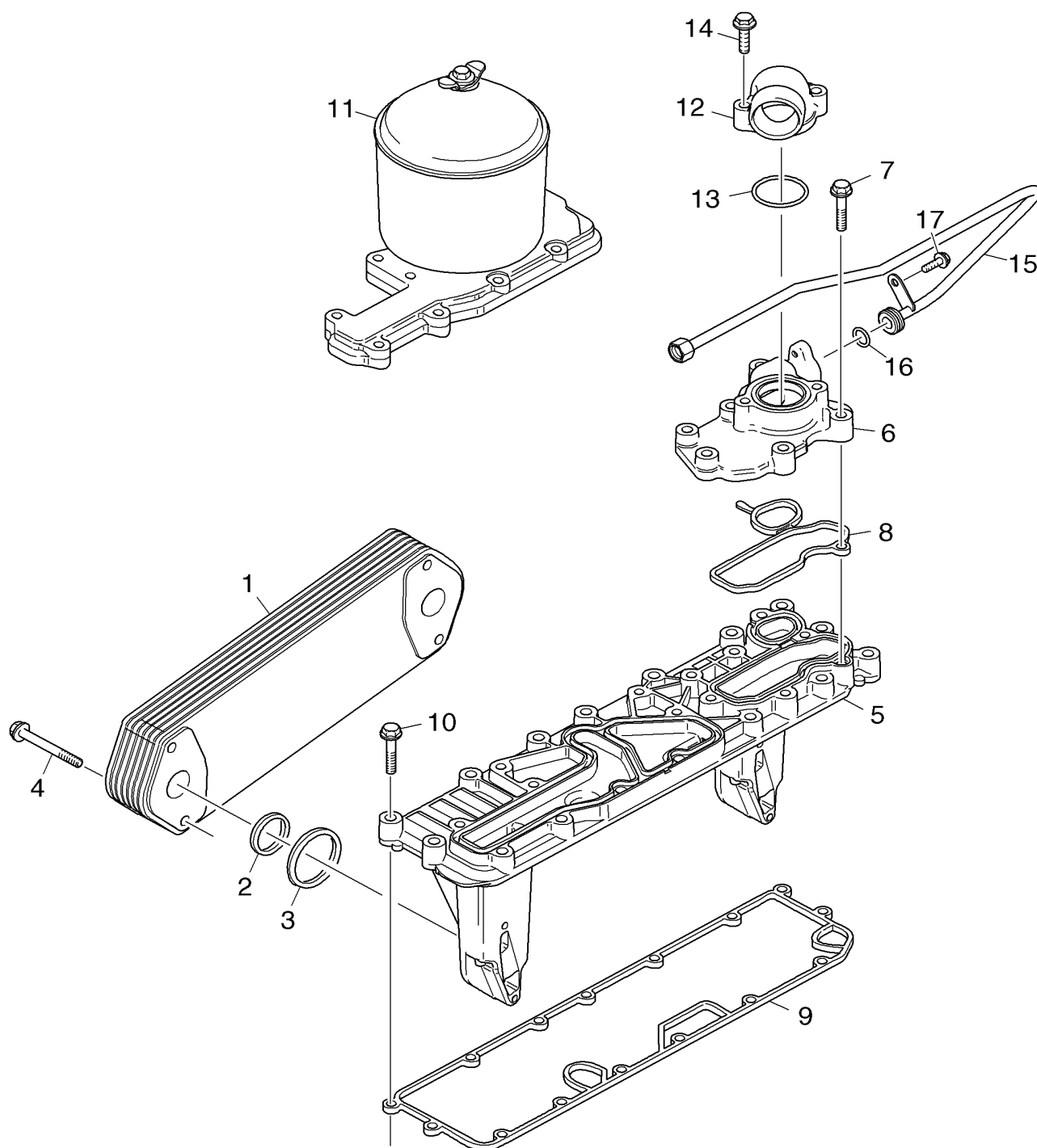
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01-20-9687 Centrifugal oil cleaner , [D16M]



115754

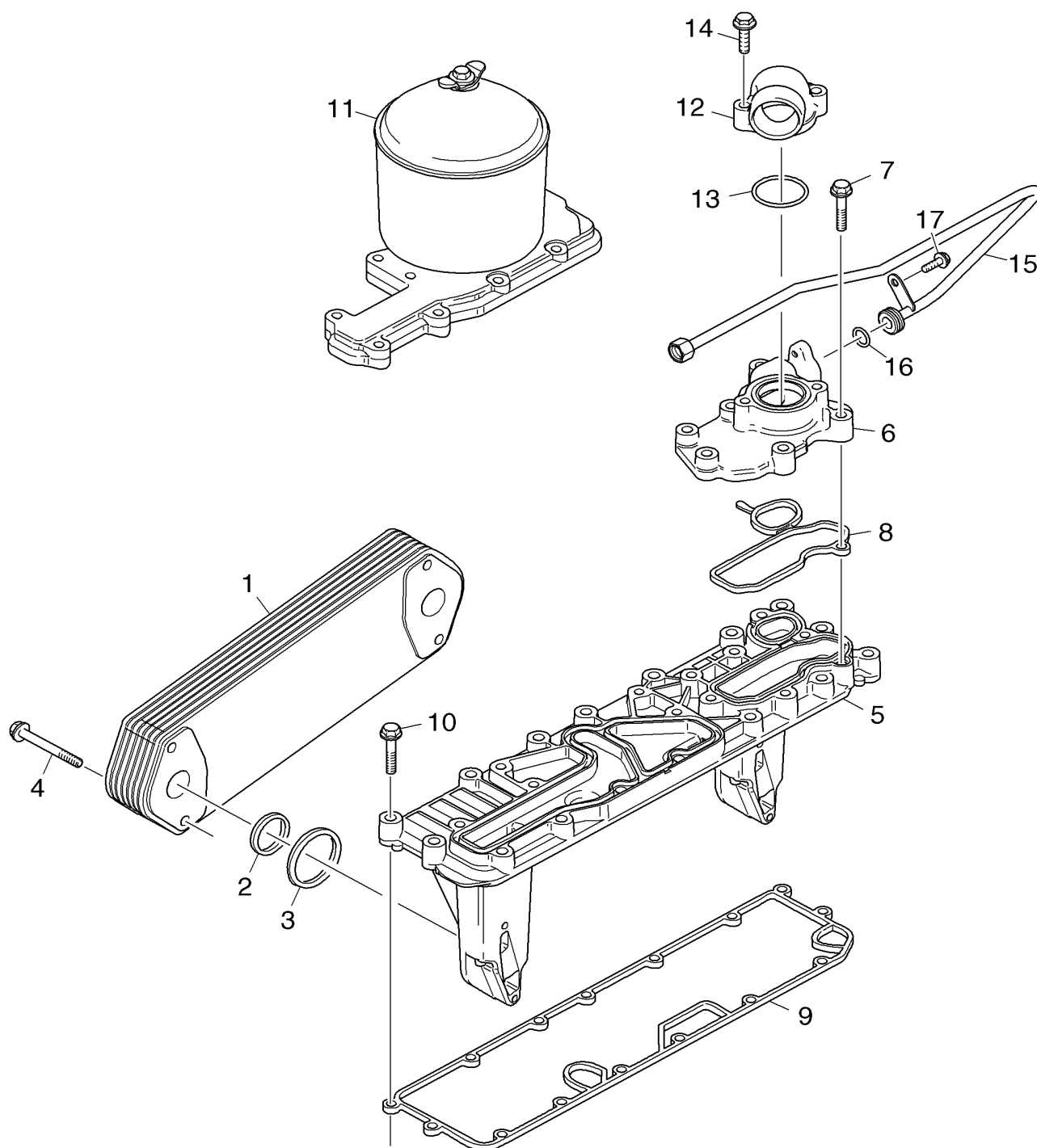
Pos.	Part no.	Remark	A	Description
	1500708	assy	1	Filter housing
	1527219	class	1	Filter housing
1		nss	1	•Housing
2	1427648		1	•Cover
	1525347	class	1	•Cover
3	1430728		1	•Tube
	2057893	1873014	1	•Repair kit
4	392654		1	••O-ring
5		nss	1	••Oil filter
6	1512488		1	Gasket
7	812519	M8x30	4	Flange screw
	1458105		1	Centrifugal oil cleaner
8		nss	1	•Housing
9	362257		1	•Shaft
10	211808		1	•Washer
	384371	assy	1	•Rotor assembly
11	384372		1	••Rotor
12	290535		1	••Nozzle
13	290531		1	••Strainer
14	290532		1	••Rotor cover
15	310976		1	••Nut
16	1769798	372984 ø 110,7x4x118,7	1	••O-ring
17	372980		1	•Cover
18	1769799	372985 ø 133x3,53x140,06	1	•O-ring
19	372981		1	•Lock nut
20	372982		1	•Washer
21	372983		1	•O-ring
22	804772	16x1x23,8	1	•Snap ring
23	1466382		1	Gasket
24	812525	M8x60	4	Flange screw
25	812521	M8x40	5	Flange screw



01-20-9656 Oil cooler , [D16M]

Series no. EN 6500001-6513510 SSS

Pos.	Part no.	Remark	A	Description
1	1448933		1	Oil cooler
2	1484765		2	Gasket
3	1484766		2	Gasket
4	812527	M8x70	4	Flange screw
5	1850702		1	Oil cooler cover
6	1456049		1	Cover
7	812521	M8x40	7	Flange screw
8	1466383		1	Gasket
9	1509813		1	Gasket
10	812521	M8x40	12	Flange screw
11		01-20-9687		Centrifugal oil cleaner
12	1468512		1	Flange
13	804670	ø 44,2x3x50,2	1	O-ring
14	812521	M8x40	2	Flange screw
15	1543432		1	Pipe
	169277	ø 8 mm EN 6500001-6510512 SSS	1	Clamp
15	1733675		1	Ventilation pipe
16	1413934	ø 15,08x2,62x20,32	1	O-ring
17	812502	M6x16	1	Flange screw

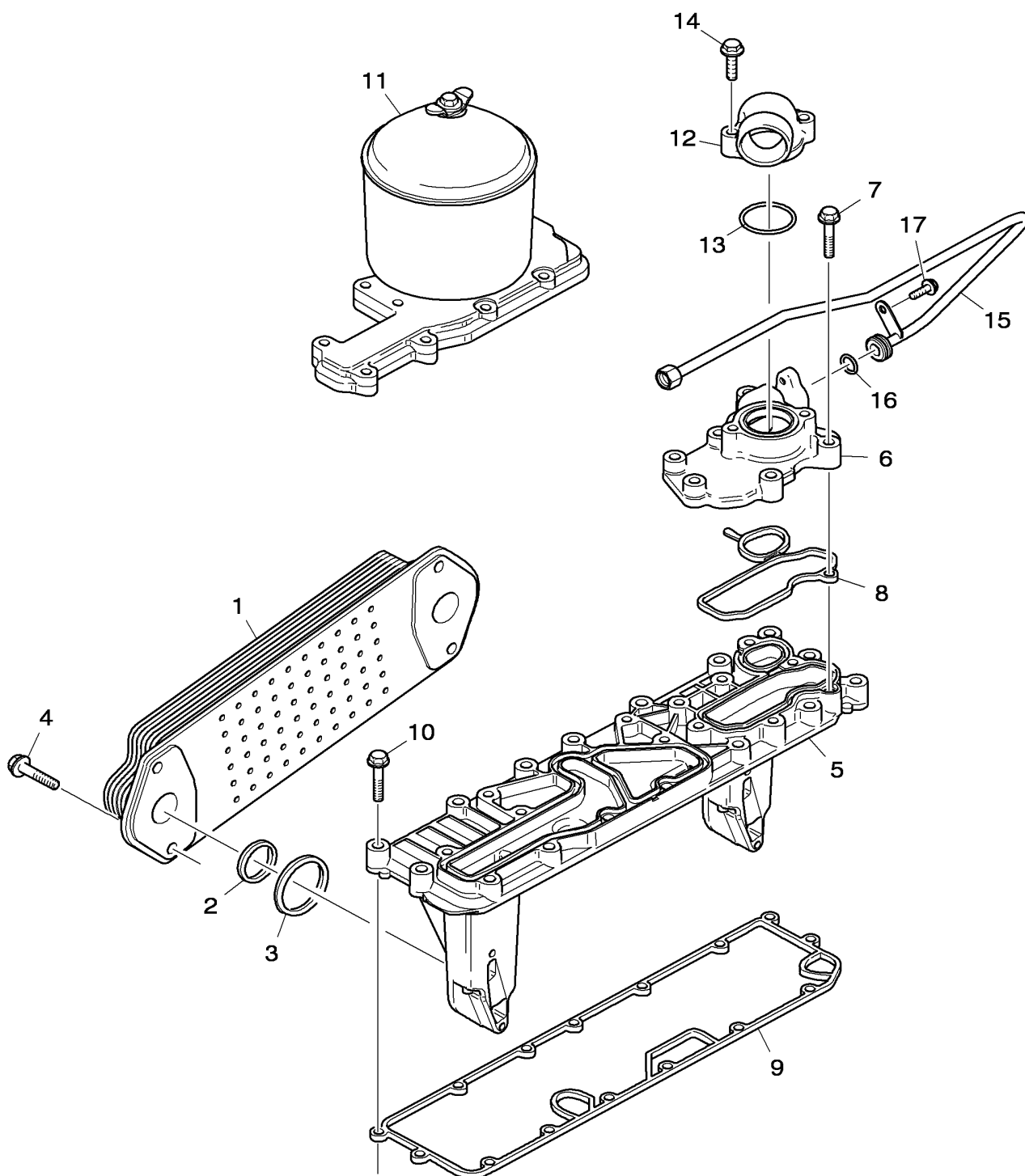




01-20-9657 Oil cooler , [D16M]

Series no. EN -1069776 SSS

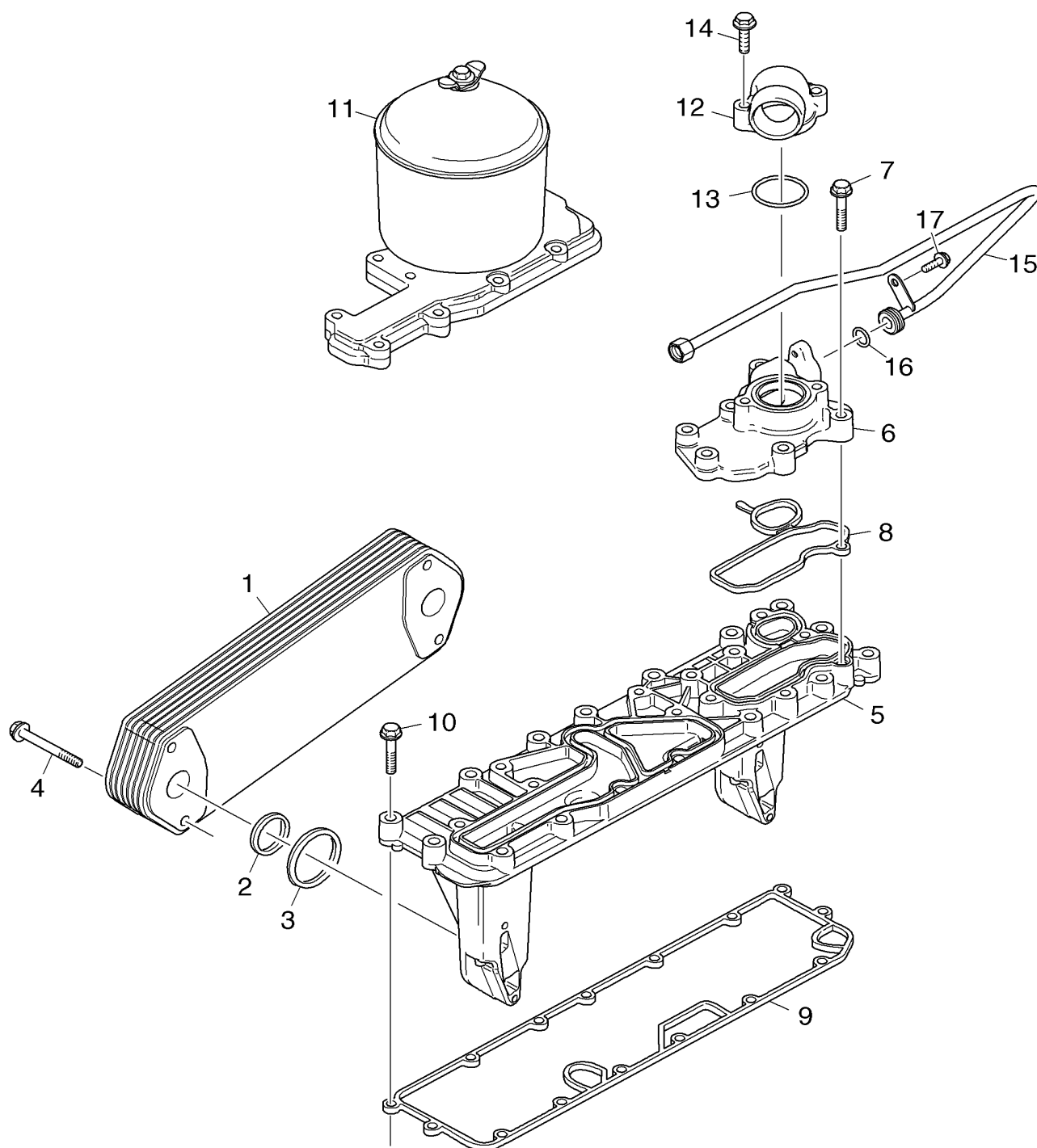
Pos.	Part no.	Remark	A	Description
1	1448933		1	Oil cooler
2	1484765		2	Gasket
3	1484766		2	Gasket
4	812527	M8x70	4	Flange screw
5	1850702	1466385	1	Oil cooler cover
6	1456049		1	Cover
7	812521	M8x40	7	Flange screw
8	1466383		1	Gasket
9	1509813		1	Gasket
10	812521	M8x40	12	Flange screw
11		01-20-9687		Centrifugal oil cleaner
12	1468512		1	Flange
13	804670	ø 44,2x3x50,2	1	O-ring
14	812521	M8x40	2	Flange screw
15	1733675		1	Ventilation pipe
16	1413934	ø 15,08x2,62x20,32	1	O-ring
17	812502	M6x16	1	Flange screw



01-20-9658 Oil cooler , [D16M]

Series no. EN 1069777-1083126 SSS

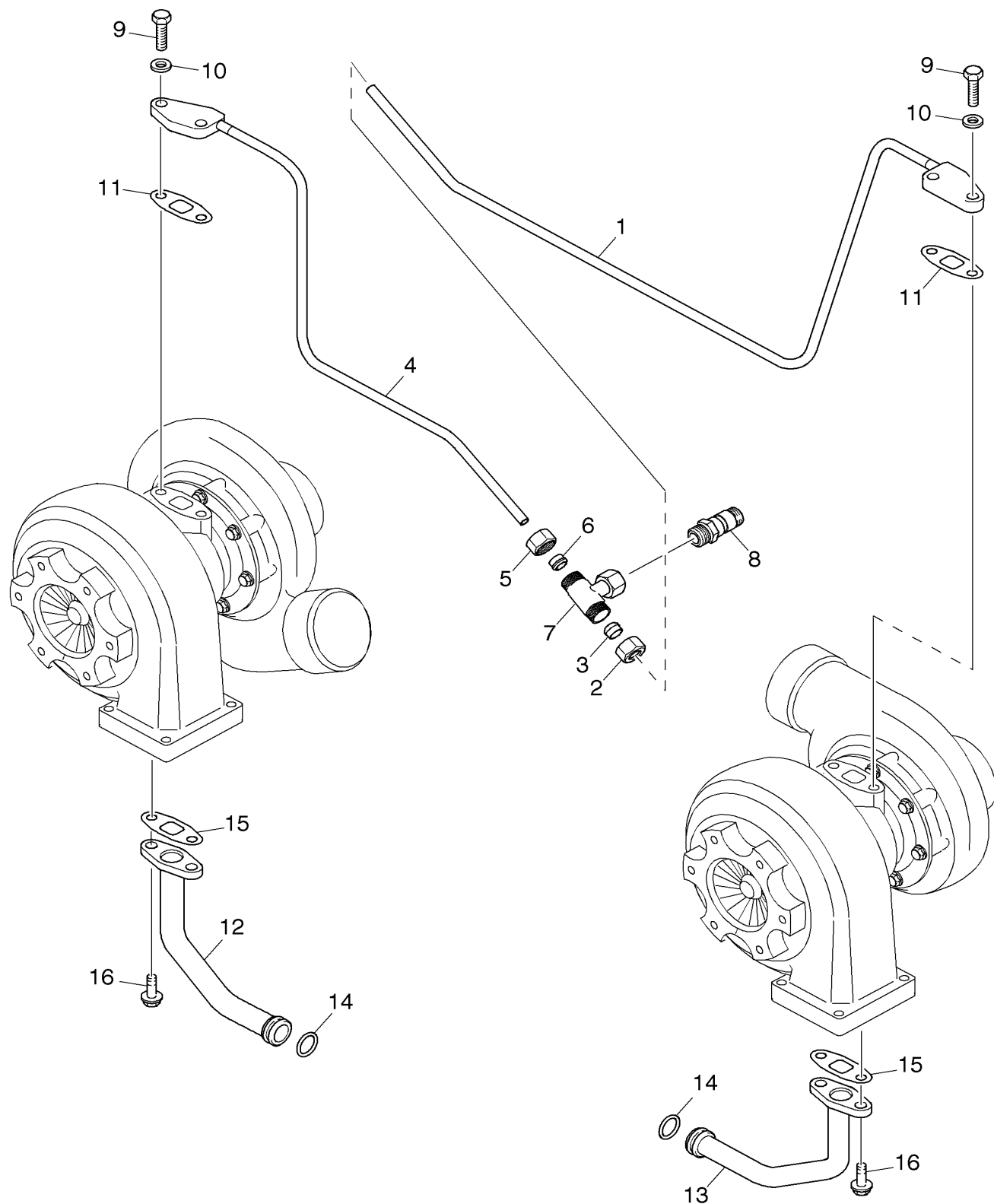
Pos.	Part no.	Remark	A	Description
1	1543688		1	Oil cooler
2	1484765		2	Gasket
3	1484766		2	Gasket
4	812521	M8x40 EN -1072573 SSS	4	Flange screw
4	812520	M8x35 EN 1072574- SSS	4	Flange screw
5	1850702		1	Oil cooler cover
5	1919690	assy EN 1073126- SSS	1	Oil cooler cover
6	1456049		1	Cover
6	1919689		1	Cover
7	812521	M8x40	7	Flange screw
8	1466383		1	Gasket
9	1509813		1	Gasket
10	812521	M8x40	12	Flange screw
11		01-20-9687		Centrifugal oil cleaner
12	1468512		1	Flange
13	804670	ø 44,2x3x50,2	1	O-ring
14	812521	M8x40	2	Flange screw
15	1733675		1	Ventilation pipe
16	1413934	ø 15,08x2,62x20,32	1	O-ring
17	812502	M6x16	1	Flange screw



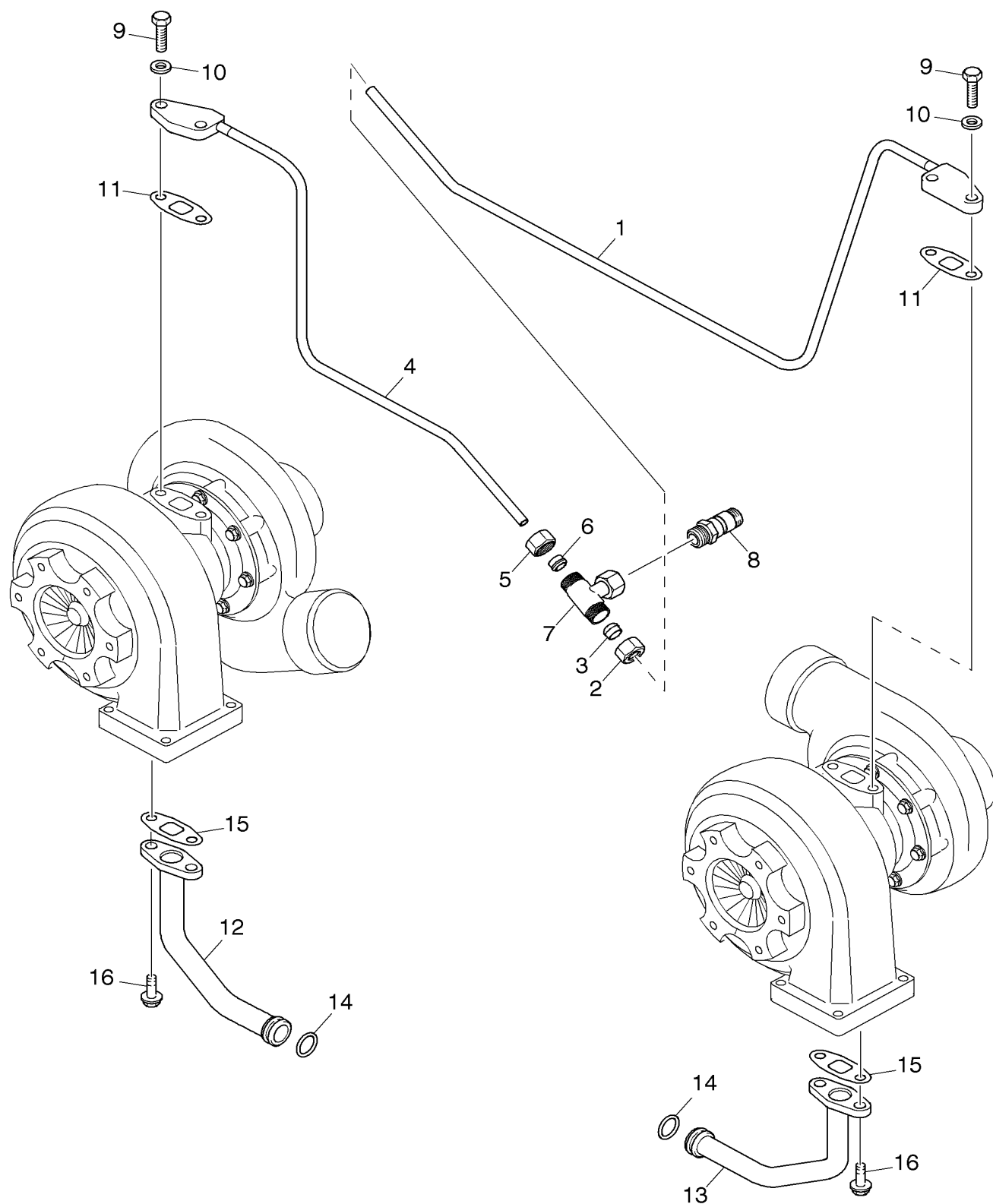
01-20-9659 Oil cooler , [D16M]

Series no. EN 1083127- SSS

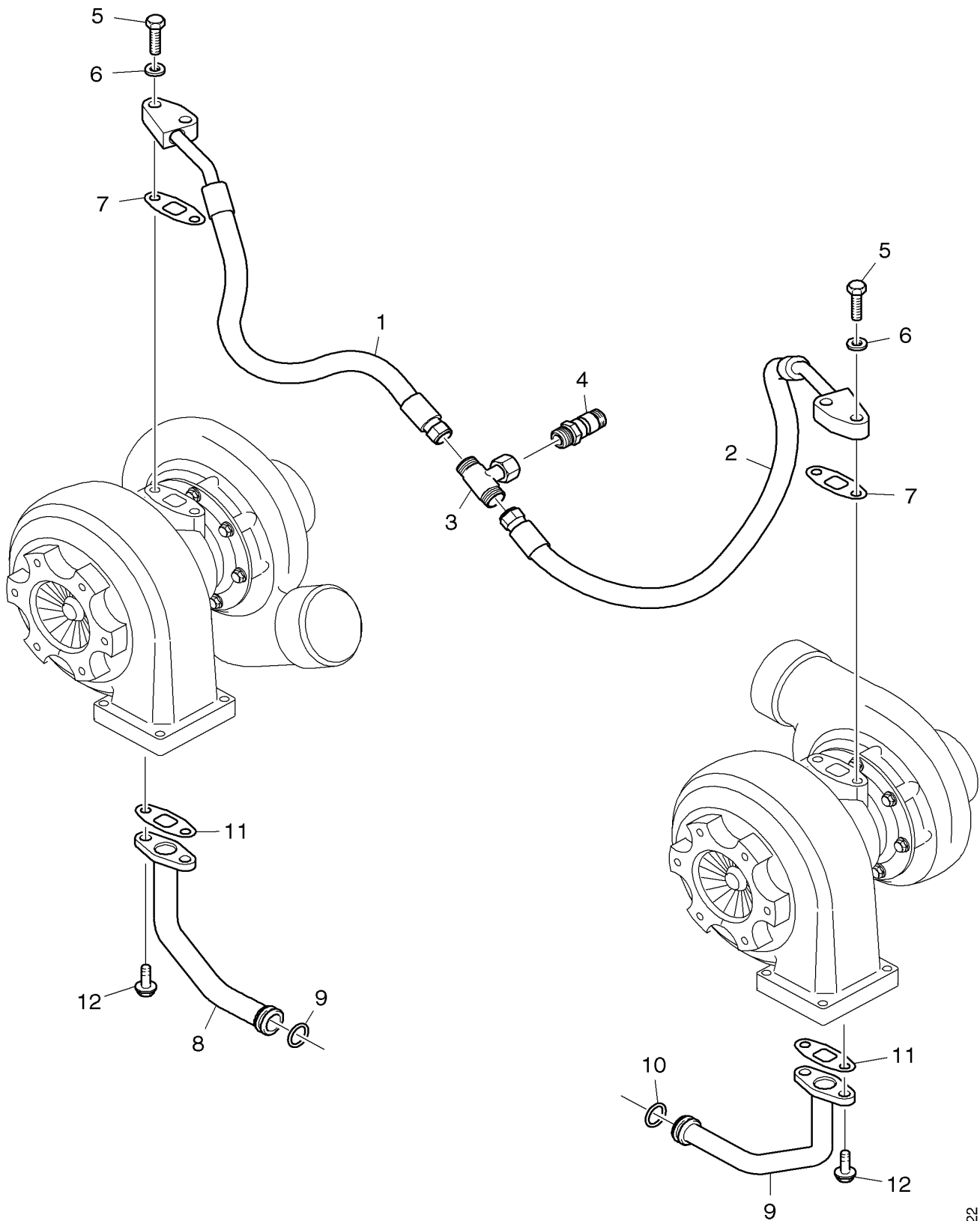
Pos.	Part no.	Remark	A	Description
1	1448933		1	Oil cooler
1	<i>1900032</i>		1	Oil cooler
2	1484765		2	Gasket
3	1484766		2	Gasket
4	2049326	M8x70 EN -1104594 SSS	4	Screw
4	812527	M8x70 EN 1104595- SSS	4	Flange screw
5	<i>1850702</i>		1	Oil cooler cover
6	1456049		1	Cover
7	812521	M8x40	7	Flange screw
8	1466383		1	Gasket
9	1509813		1	Gasket
10	812521	M8x40	12	Flange screw
11		01-20-9687		Centrifugal oil cleaner
12	1468512		1	Flange
13	804670	ø 44,2x3x50,2	1	O-ring
14	812521	M8x40	2	Flange screw
15	1733675		1	Ventilation pipe
16	1413934	ø 15,08x2,62x20,32	1	O-ring
17	812502	M6x16	1	Flange screw



Pos.	Part no.	Remark	A	Description
1	1764214	1764215	1	Hose
2	814555	ø 12 mm	1	•Union nut
3	813223	ø 12	1	•Ferrule
4	1764213		1	Hose
5	814555	ø 12 mm	1	•Union nut
6	813223	ø 12	1	•Ferrule
	814664	L=65 mm	1	Bracket
	812516	M8x20	1	Flange screw
	813936	ø 12 mm	1	Clamp
	812502	M6x16	1	Flange screw
	815131	M6	1	Flange nut
7	374129		1	T-union
8	813198	ø 12 M16x1,5x31,5	1	Straight union
	1471271		1	Gasket
9	809810	M8x30	4	Hexagon socket screw
	812520	M8x35 alt	4	Flange screw
10	802998	8,4x16x1,6	4	Washer
11	1388686		2	Gasket
12	1889065	1495853	1	Repair kit
13	1889067	1495850	1	Repair kit
14	348993	ø 22x3x28	2	O-ring
15	1530681		2	Gasket
16	812518	M8x25	4	Flange screw



Pos.	Part no.	Remark	A	Description
1	1764214	1764215	1	Hose
2	814555	ø 12 mm	1	•Union nut
3	813223	ø 12	1	•Ferrule
4	1764213	1495849	1	Hose
5	814555	ø 12 mm	1	•Union nut
6	813223	ø 12	1	•Ferrule
	814664	L=65 mm	1	Bracket
	812516	M8x20	1	Flange screw
	813936	ø 12 mm	1	Clamp
	812502	M6x16	1	Flange screw
	815131	M6	1	Flange nut
7	374129		1	T-union
8	813198	ø 12 M16x1,5x31,5	1	Straight union
	1471271		1	Gasket
9	809810	M8x30	4	Hexagon socket screw
	812520	M8x35 alt	4	Flange screw
10	802998	8,4x16x1,6	4	Washer
11	1388686		2	Gasket
12	1889065	1495853	1	Repair kit
13	1889067	1495850	1	Repair kit
14	348993	ø 22x3x28	2	O-ring
15	1530681		2	Gasket
16	812518	M8x25	4	Flange screw

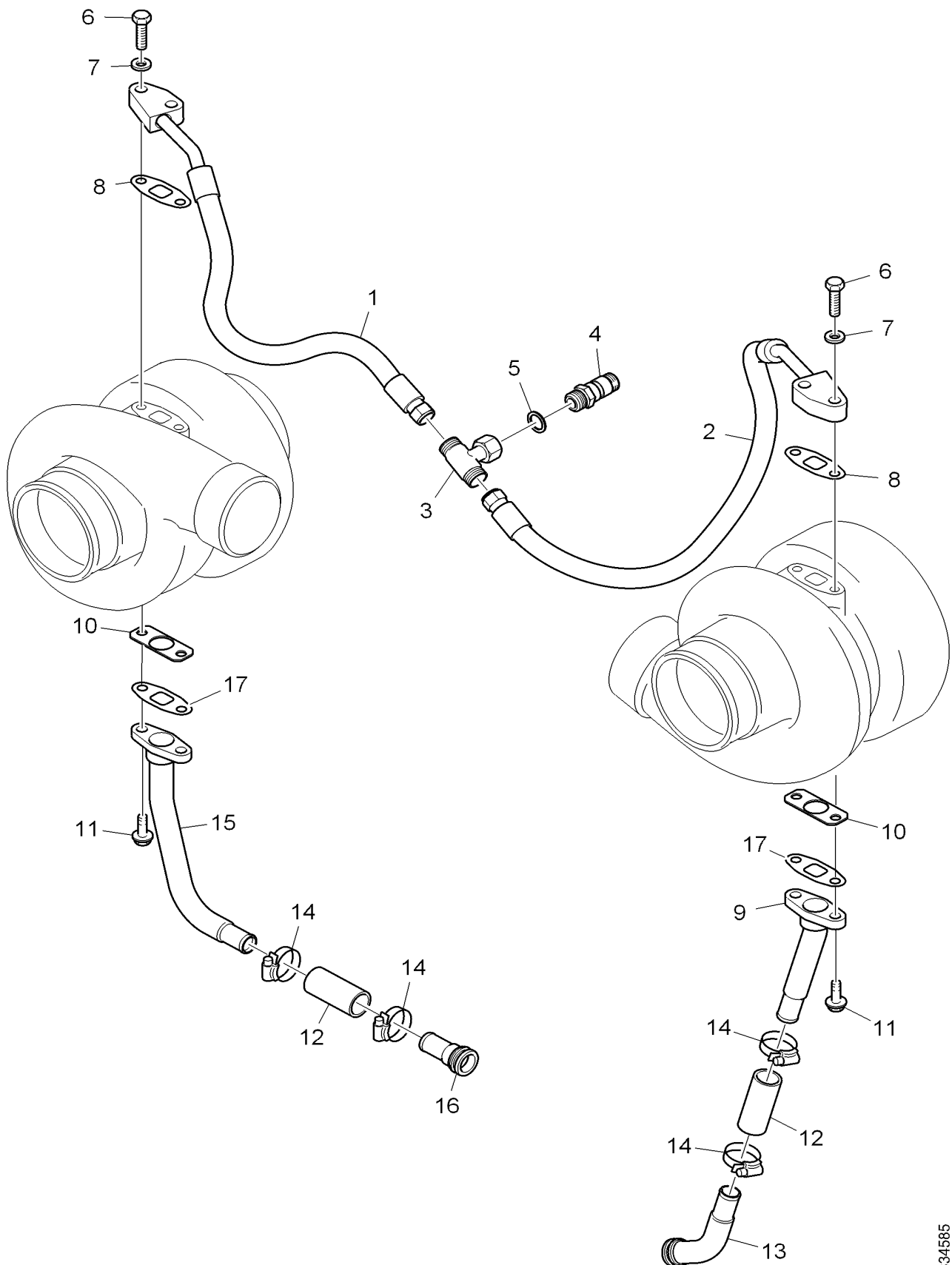




01-20-9605 Lubrication, turbocharger , [D16M]

Series no. EN 1045448-1072445 SSS

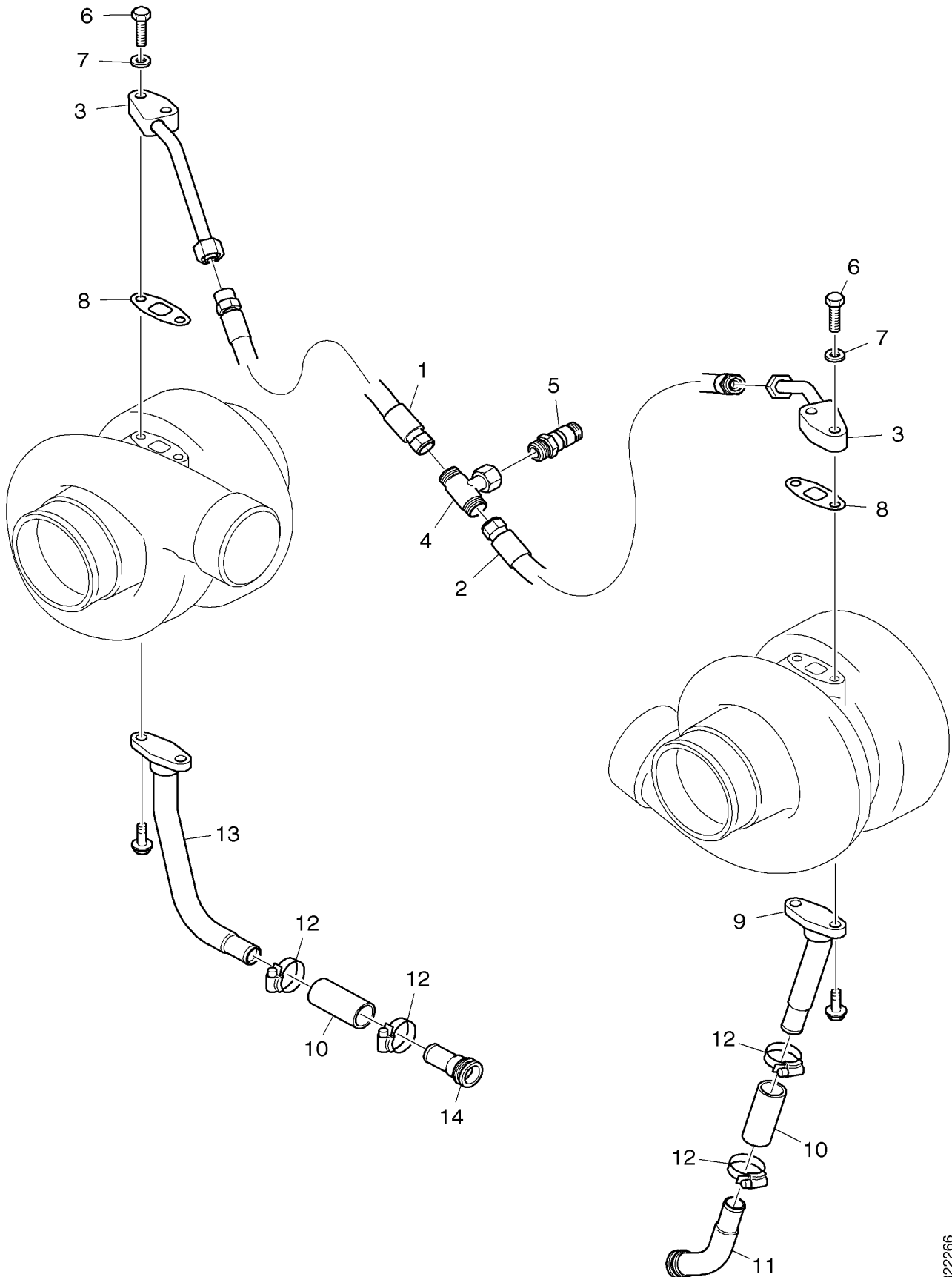
Pos.	Part no.	Remark	A	Description
1	1764213	LH	1	Hose
2	1764214	RH	1	Hose
3	374129		1	T-union
4	813198	ø 12 M16x1,5x31,5	1	Straight union
	1471271		1	Gasket
5	812520	M8x35	4	Flange screw
6	802998	8,4x16x1,6	4	Washer
7	1388686		2	Gasket
8	1889065	1495853	1	Repair kit
9	1889067	1495850	1	Repair kit
10	348993	ø 22x3x28	2	O-ring
11	1530681		2	Gasket
12	812518	M8x25	4	Flange screw



01-20-9608 Lubrication, turbocharger , [D16M]

Series no. EN 1072446-1080933 SSS

Pos.	Part no.	Remark	A	Description
1	1764213	LH	1	Hose
2	1764214	RH	1	Hose
3	374129		1	T-union
4	813198	ø 12 M16x1,5x31,5	1	Straight union
5	1471271		1	Gasket
6	812520	M8x35	4	Flange screw
7	802998	8,4x16x1,6	4	Washer
8	1388686		2	Gasket
9	1910630		1	Lubrication oil return pipe
10	1117313		2	Washer
11	812515	M8x16	4	Flange screw
12	1910633		2	Hose
13	1910629		1	Lubrication oil return pipe
14	1466101	816131 ø 23-35 mm	4	Hose clamp
15	1910632		1	Lubrication oil return pipe
16	1910631		1	Lubrication oil return pipe
17	1530681		2	Gasket



01-20-9610 Lubrication, turbocharger , [D16M]

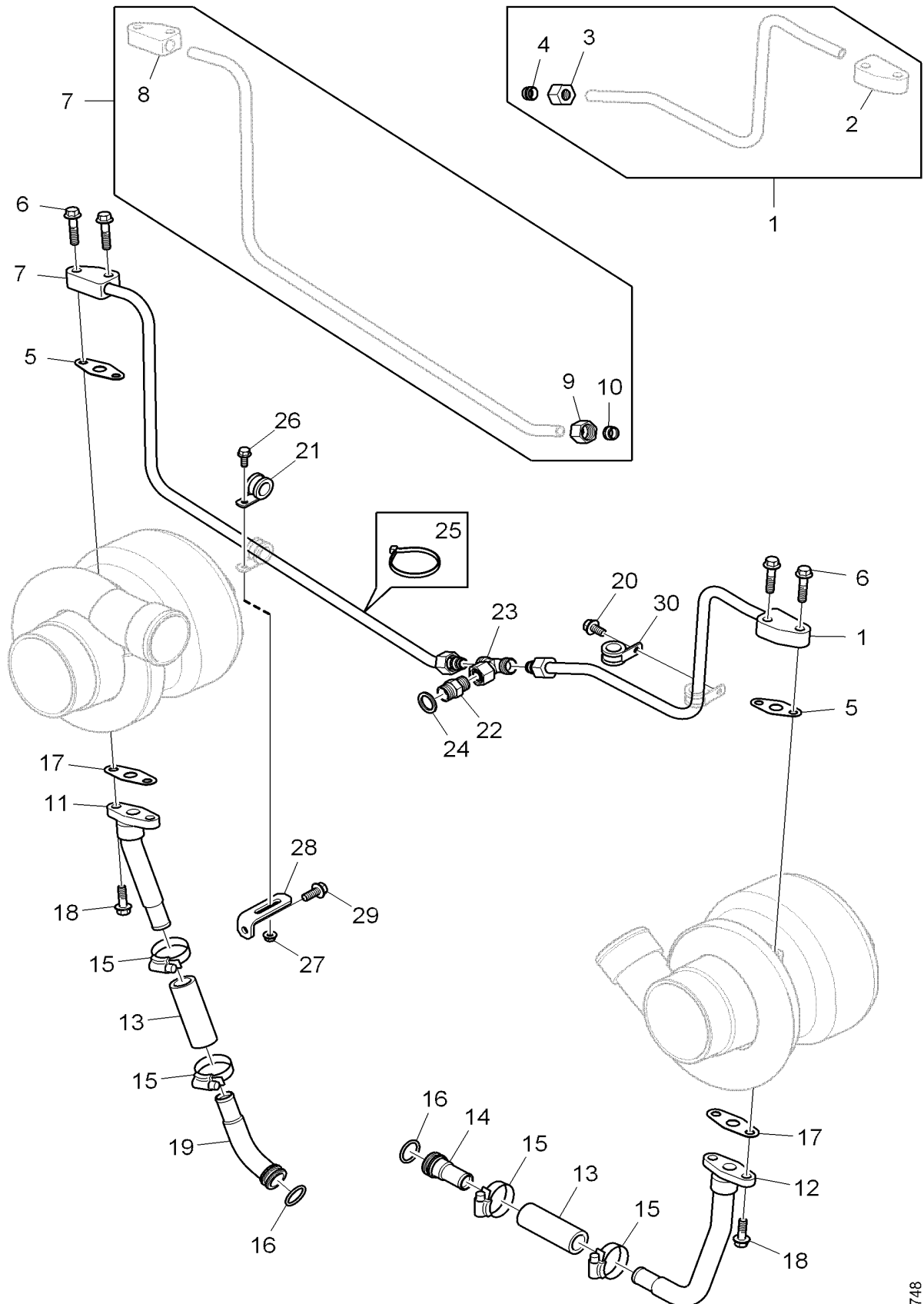
Series no. EN 1080934-1092211 SSS

Pos.	Part no.	Remark	A	Description
1	2065706	LH	1	Hose
2	2065707	RH	1	Hose
3	2018019		2	Flange
4	374129		1	T-union
5	813198	ø 12 M16x1,5x31,5	1	Straight union
	1471271		1	Gasket
6	812520	M8x35	4	Flange screw
7	802998	8,4x16x1,6	4	Washer
8	1388686		2	Gasket
9	1910630		1	Lubrication oil return pipe
	1117313		1	Washer
	812515	M8x16	1	Flange screw
10	1910633		2	Hose
11	1910629		1	Lubrication oil return pipe
12	1466101	ø 23-35 mm	4	Hose clamp
13	1910632		1	Lubrication oil return pipe
	1117313		1	Washer
	812515	M8x16	1	Flange screw
14	1910631		1	Lubrication oil return pipe
		01-99-9620	1	Repair kit



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01-20-9612 Lubrication, turbocharger , [D16M]



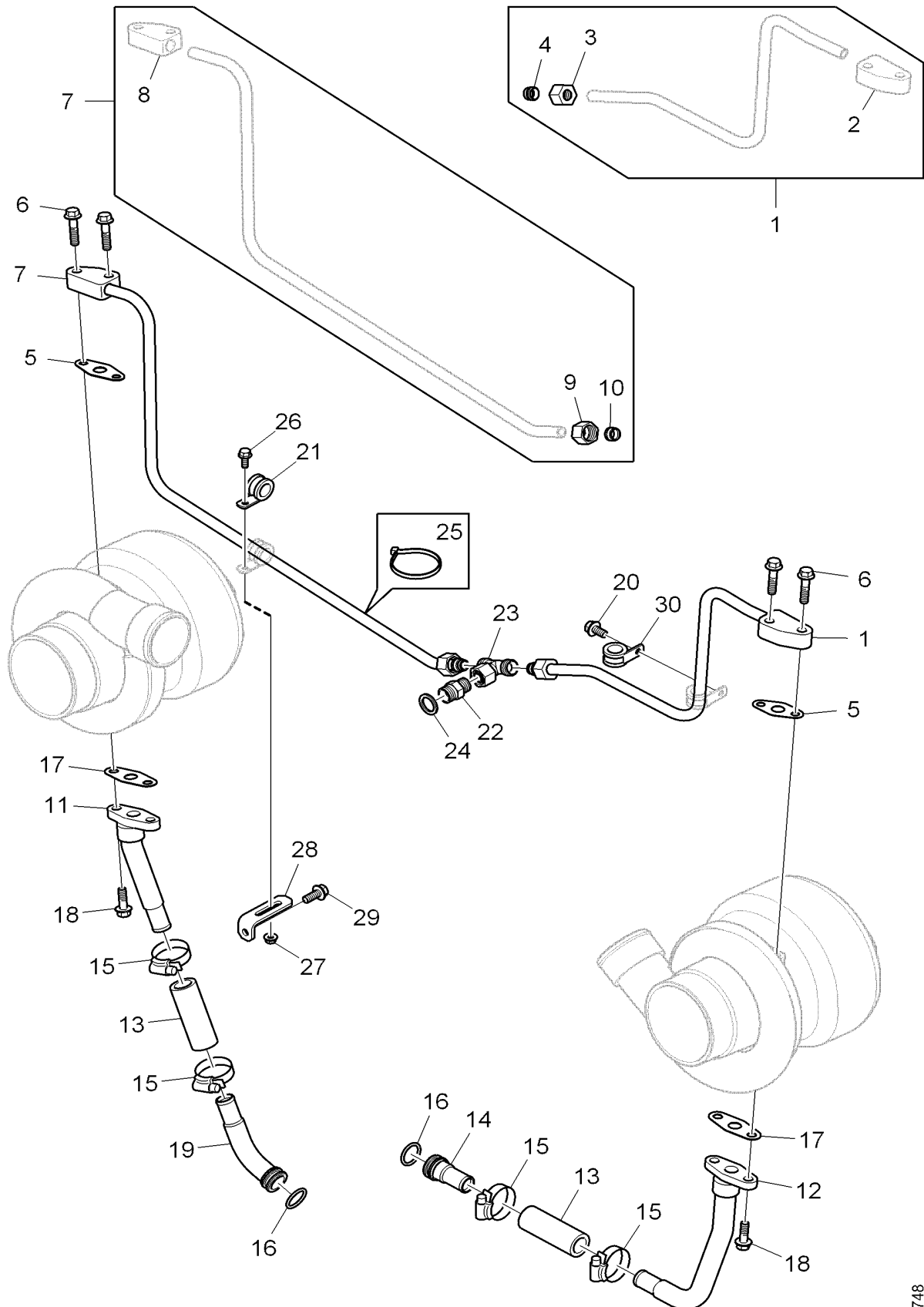
329748

Pos.	Part no.	Remark	A	Description
1	2104868	assy, LH	1	Oil pipe
2		nss	1	•Flange
3	814555	ø 12 mm	1	•Union nut
4	813223	ø 12	1	•Ferrule
5	1388686		2	Gasket
6	812520	M8x35	4	Flange screw
7	2104867	assy, RH	1	Oil pipe
8		nss	1	•Flange
9	814555	ø 12 mm	1	•Union nut
10	813223	ø 12	1	•Ferrule
11	1910630	LH	1	Lubrication oil return pipe
12	1910632	RH	1	Lubrication oil return pipe
13	1910633		2	Hose
14	1910629		1	Lubrication oil return pipe
15	1466101	816131 ø 23-35 mm	2	Hose clamp
16	348993	ø 22x3x28	2	O-ring
17	1530681		2	Gasket
18	812518	M8x25	4	Flange screw
19	1910631		1	Lubrication oil return pipe
20	812515	M8x16	1	Flange screw
21	813936	ø 12 mm EN -1101367 SSS	1	Clamp
21	293098	ø 12 mm EN 1101368- SSS	1	Clamp
22	813198	ø 12 M16x1,5x31,5	1	Straight union
23	814278	ø 12	1	T-union
24	1471271		1	Gasket
25	815361	185x4,6x0,3 mm	1	Cable tie
26	812502	M6x16 EN -1101367 SSS	1	Flange screw
26	812515	M8x16 EN 1101368- SSS	1	Flange screw
27	815131	M6 EN -1101367 SSS	1	Flange nut
28	814664	L=65 mm EN -1101367 SSS	1	Bracket
29	812516	M8x20	1	Flange screw



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01-20-9612 Lubrication, turbocharger , [D16M]

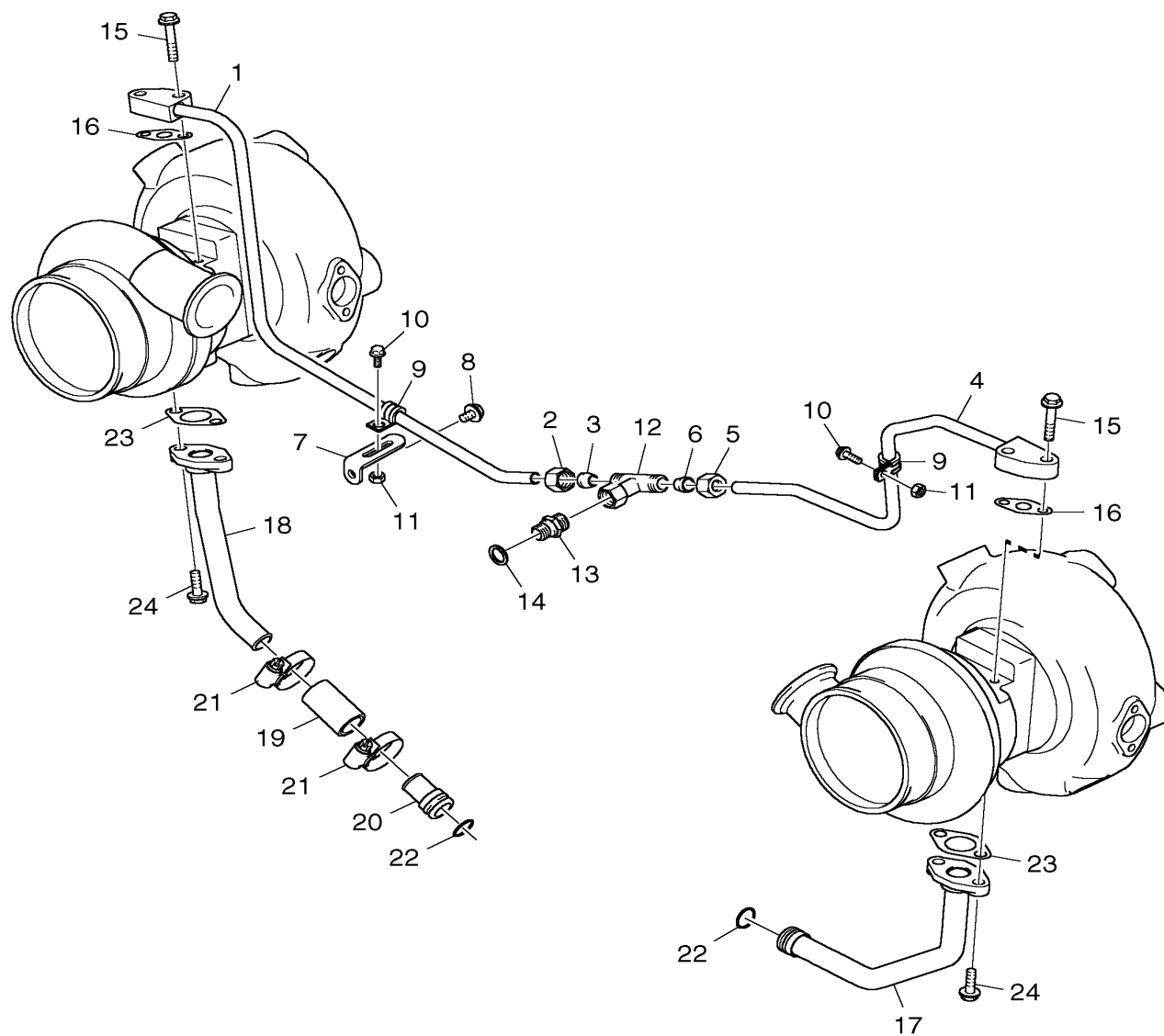


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01-20-9612 Lubrication, turbocharger , [D16M]

Pos.	Part no.	Remark	A	Description
		EN -1101367 SSS		
30	293098	ø 12 mm	1	Clamp
		01-99-9620	1	Repair kit

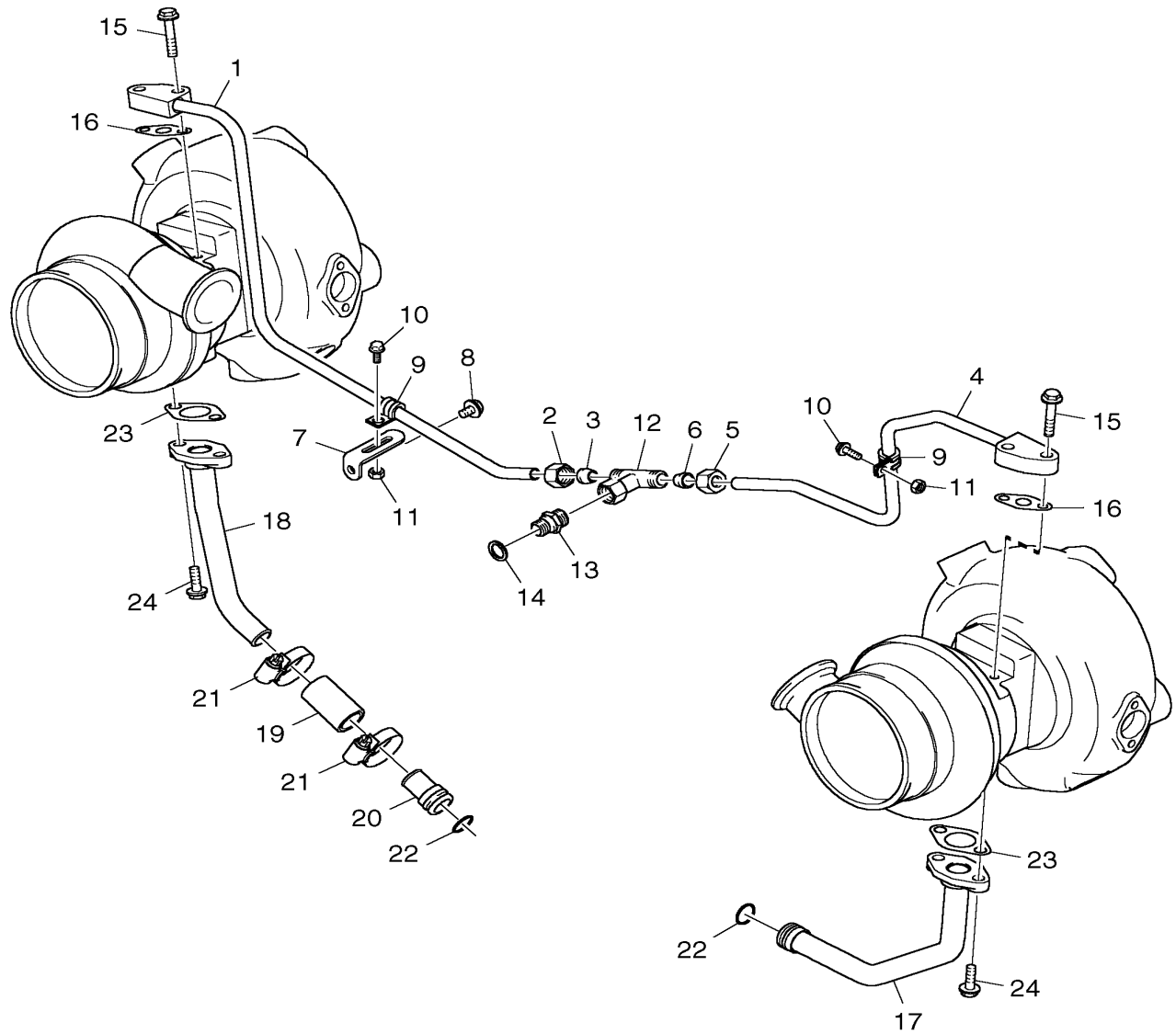


Pos.	Part no.	Remark	A	Description
1	1764214		1	Hose
2	814555	ø 12 mm	1	•Union nut
3	813223	ø 12	1	•Ferrule
4	1764213		1	Hose
5	814555	ø 12 mm	1	•Union nut
6	813223	ø 12	1	•Ferrule
7	814664	L=65 mm	1	Bracket
8	812515	M8x16	1	Flange screw
9	813936	ø 12 mm	2	Clamp
10	812502	M6x16	2	Flange screw
11	815131	M6	2	Flange nut
12	374129		1	T-union
13	813198	ø 12 M16x1,5x31,5	1	Straight union
14	1471271		1	Gasket
15	812520	M8x35	4	Flange screw
16	1388686		2	Gasket
17	1728284		1	Lubrication oil return pipe
18	1727155		1	Lubrication oil return pipe
19	1433110	22x4, L=80 mm	1	Hose
20	1727156		1	Lubrication oil return pipe
21	1466075	816111 ø 23-35 mm	2	Hose clamp
22	348993	ø 22x3x28	2	O-ring
23	1499098		2	Gasket
24	812519	M8x30	4	Flange screw



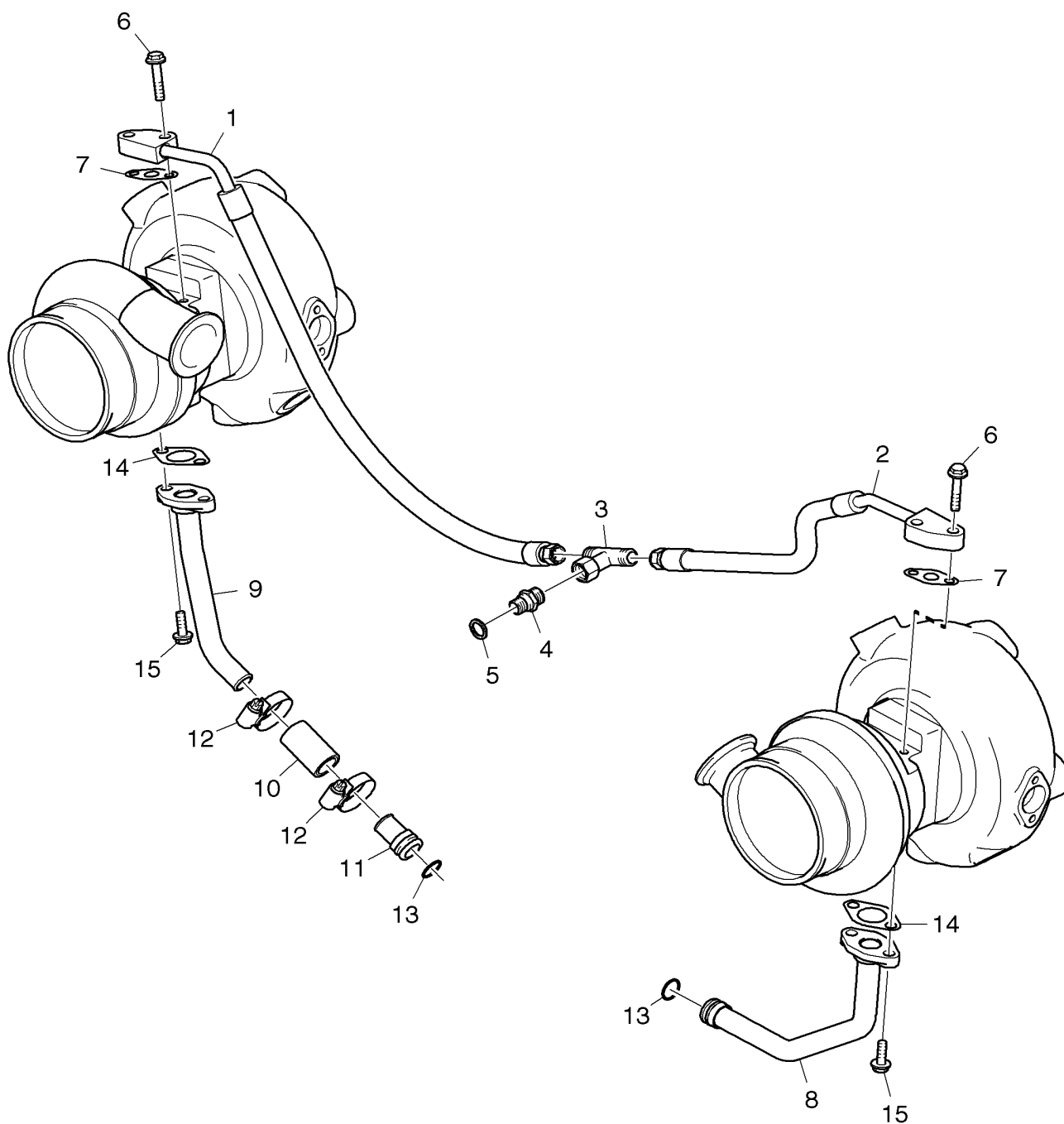
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01-20-9601 Lubrication, turbocharger, [DI16 50M]



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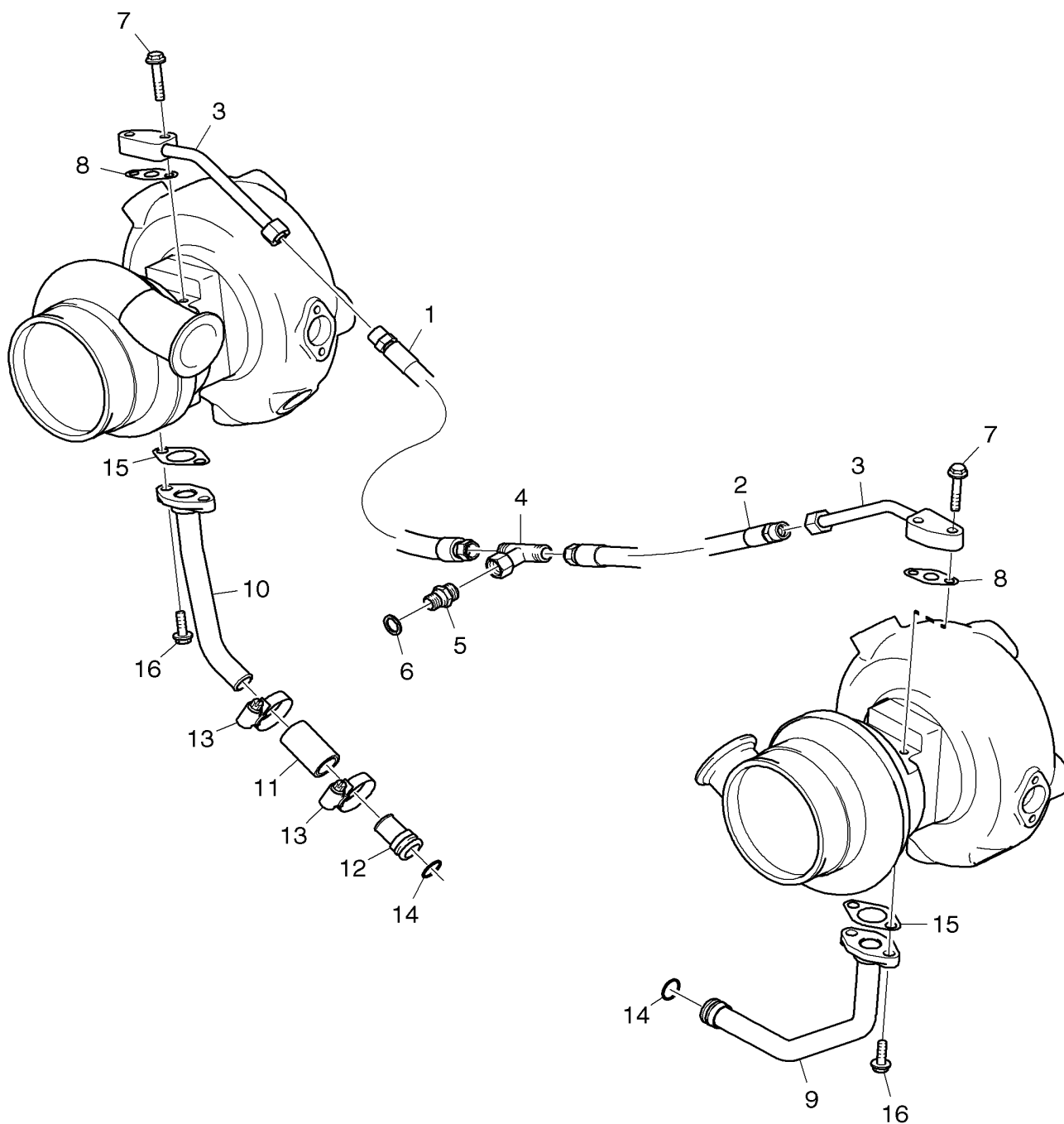
Pos.	Part no.	Remark	A	Description
1	1764214	1529399	1	Hose
2	814555	ø 12 mm	1	•Union nut
3	813223	ø 12	1	•Ferrule
4	1764213	1529400	1	Hose
5	814555	ø 12 mm	1	•Union nut
6	813223	ø 12	1	•Ferrule
7	814664	L=65 mm	1	Bracket
8	812515	M8x16	1	Flange screw
9	813936	ø 12 mm	2	Clamp
10	812502	M6x16	2	Flange screw
11	815131	M6	2	Flange nut
12	374129		1	T-union
13	813198	ø 12 M16x1,5x31,5	1	Straight union
14	1471271		1	Gasket
15	812520	M8x35	4	Flange screw
16	1388686		2	Gasket
17	1728284		1	Lubrication oil return pipe
18	1727155		1	Lubrication oil return pipe
19	1433110	22x4, L=80 mm	1	Hose
20	1727156		1	Lubrication oil return pipe
21	1466075	816111 ø 23-35 mm	2	Hose clamp
22	348993	ø 22x3x28	2	O-ring
23	1499098		2	Gasket
24	812519	M8x30	4	Flange screw



01-20-9604 Lubrication, turbocharger , [DI16 50M]

Series no. EN 1045448-1080933 SSS

Pos.	Part no.	Remark	A	Description
1	1764214	RH EN -1080933 SSS	1	Hose
2	1764213	LH EN -1080933 SSS	1	Hose
3	374129		1	T-union
4	813198	ø 12 M16x1,5x31,5	1	Straight union
5	1471271		1	Gasket
6	812520	M8x35	4	Flange screw
7	1388686		2	Gasket
8	1728284		1	Lubrication oil return pipe
9	1727155		1	Lubrication oil return pipe
10	1433110	22x4, L=80 mm	1	Hose
11	1727156		1	Lubrication oil return pipe
12	1466075	816111 ø 23-35 mm	2	Hose clamp
13	348993	ø 22x3x28	2	O-ring
14	1499098		2	Gasket
15	812519	M8x30	4	Flange screw



01-20-9609 Lubrication, turbocharger , [DI16 50M]

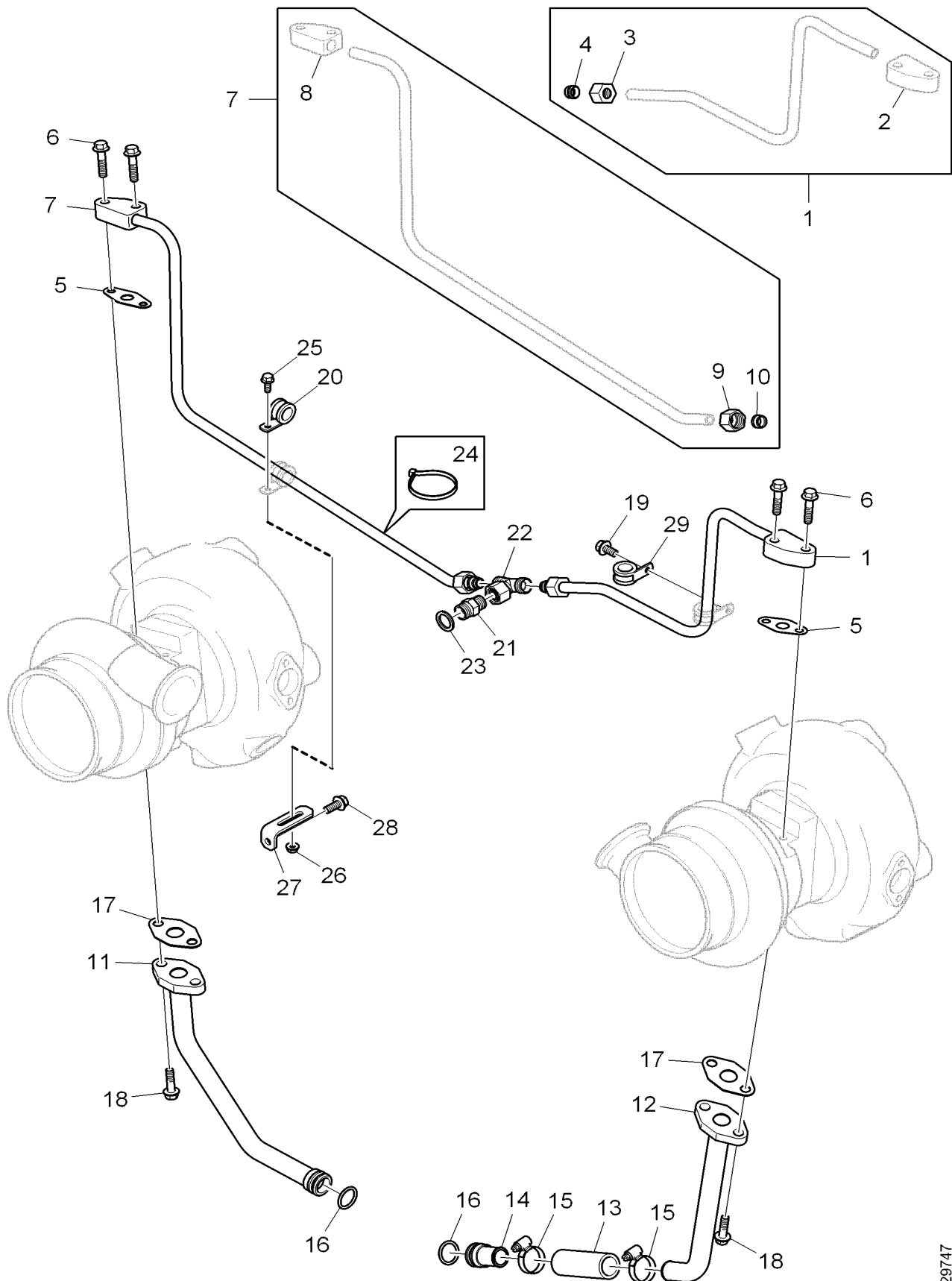
Series no. EN 1080934-1098815 SSS

Pos.	Part no.	Remark	A	Description
1	2039135	RH	1	Hose
2	2039134	LH	1	Hose
3	2018019		2	Flange
4	374129		1	T-union
5	813198	ø 12 M16x1,5x31,5	1	Straight union
6	1471271		1	Gasket
7	812520	M8x35	4	Flange screw
8	1388686		2	Gasket
9	1728284		1	Lubrication oil return pipe
10	1727155		1	Lubrication oil return pipe
11	1433110	22x4, L=80 mm	1	Hose
12	1727156		1	Lubrication oil return pipe
13	1466075	ø 23-35 mm	2	Hose clamp
14	348993	ø 22x3x28	2	O-ring
15	1499098		2	Gasket
16	812519	M8x30	4	Flange screw
		01-99-9620	1	Repair kit



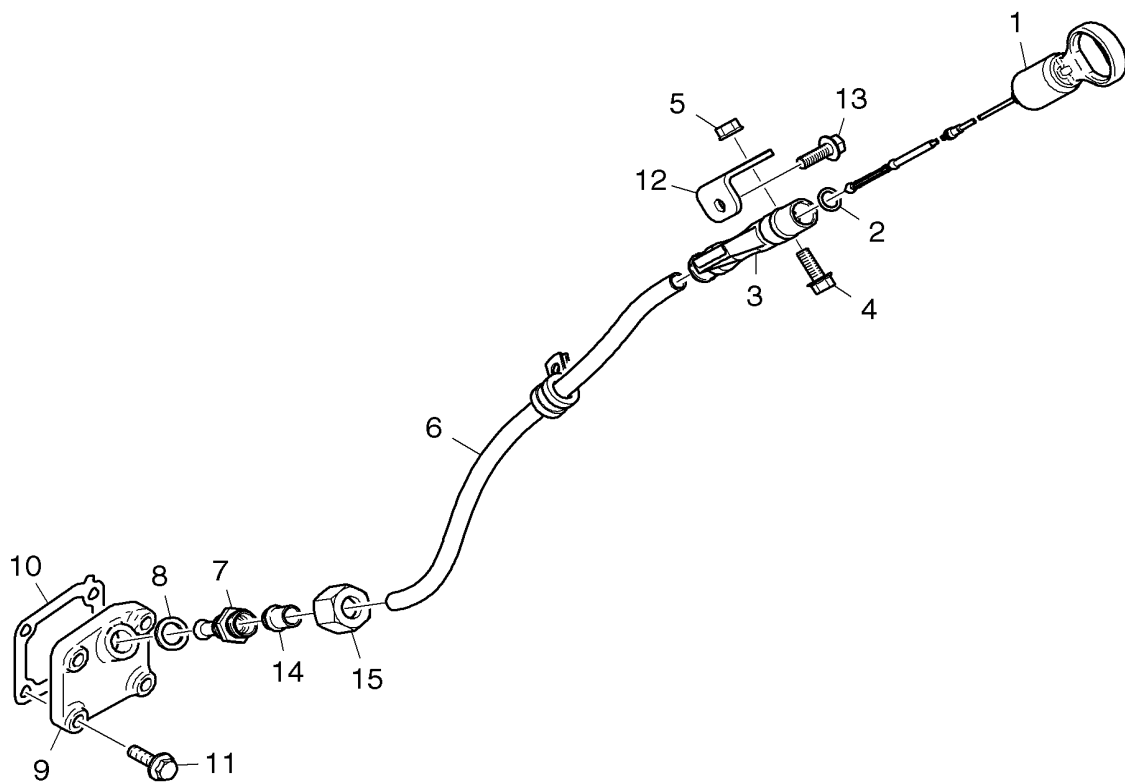
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01-20-9611 Lubrication, turbocharger, [DI16 50M]

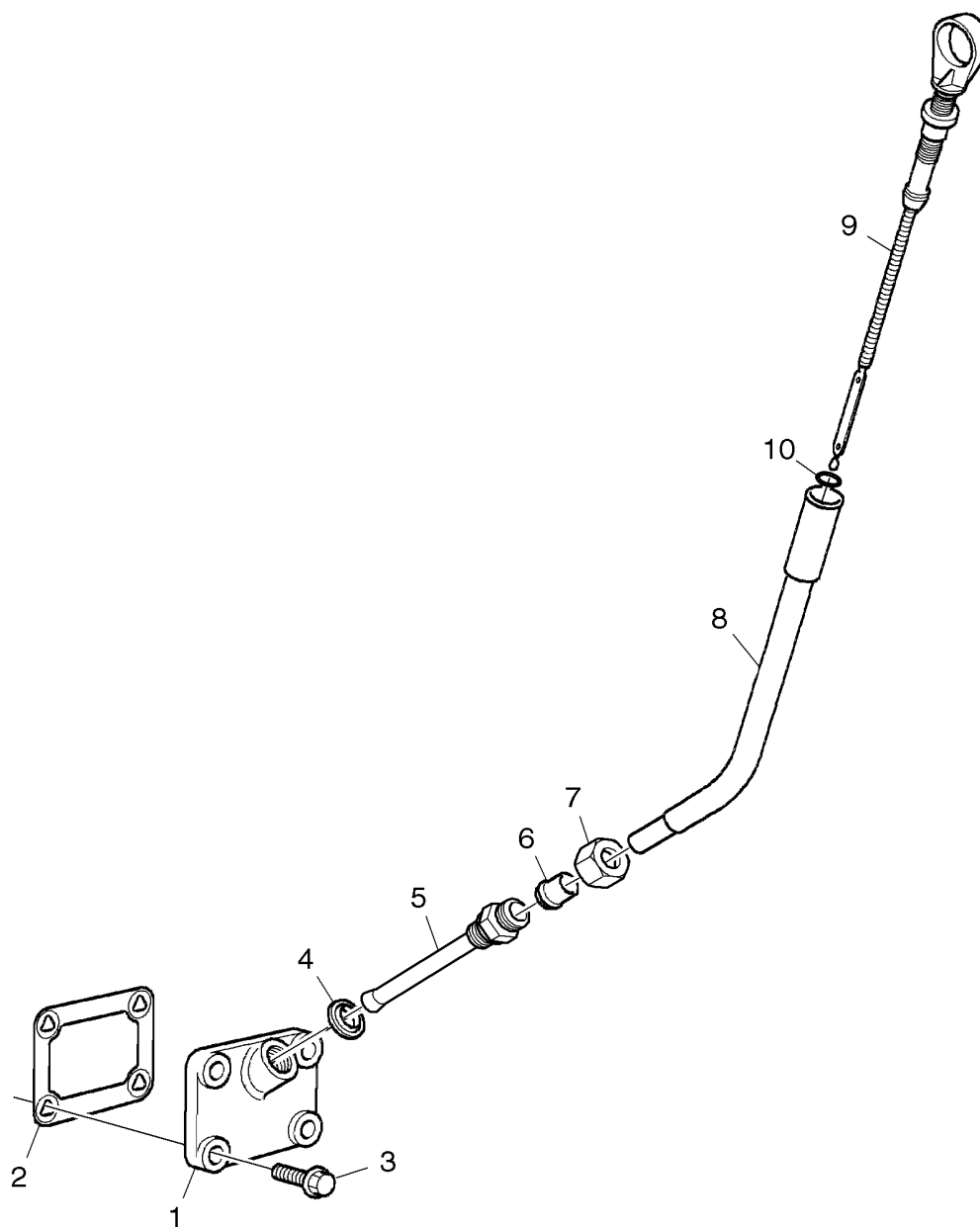


329747

Pos.	Part no.	Remark	A	Description
1	2106127	assy LH	1	Oil pipe
2		nss	1	•Flange
3	814555	ø 12 mm	1	•Union nut
4	813223	ø 12	1	•Ferrule
5	1388686		2	Gasket
6	812520	M8x35	4	Flange screw
7	2106128	assy RH	1	Oil pipe
8		nss	1	•Flange
9	814555	ø 12 mm	1	•Union nut
10	813223	ø 12	1	•Ferrule
11	1728284	LH	1	Lubrication oil return pipe
12	1727155	RH	1	Lubrication oil return pipe
13	1433110	22x4, L=80 mm	1	Hose
14	1727156		1	Lubrication oil return pipe
15	1466075	816111 ø 23-35 mm	2	Hose clamp
16	348993	ø 22x3x28	2	O-ring
17	1499098		2	Gasket
18	812519	M8x30	4	Flange screw
19	812502	M6x16	2	Flange screw
20	813936	ø 12 mm	2	Clamp
21	813198	ø 12 M16x1,5x31,5	1	Straight union
22	374129		1	T-union
23	1471271		1	Gasket
24	815361	185x4,6x0,3 mm	1	Cable tie
25	812609	L=65 mm	1	Bracket
26	814664	L=65 mm	1	Bracket
27	812516	M8x20	1	Flange screw
28	815131	M6	2	Flange nut
		01-99-9621	1	Repair kit



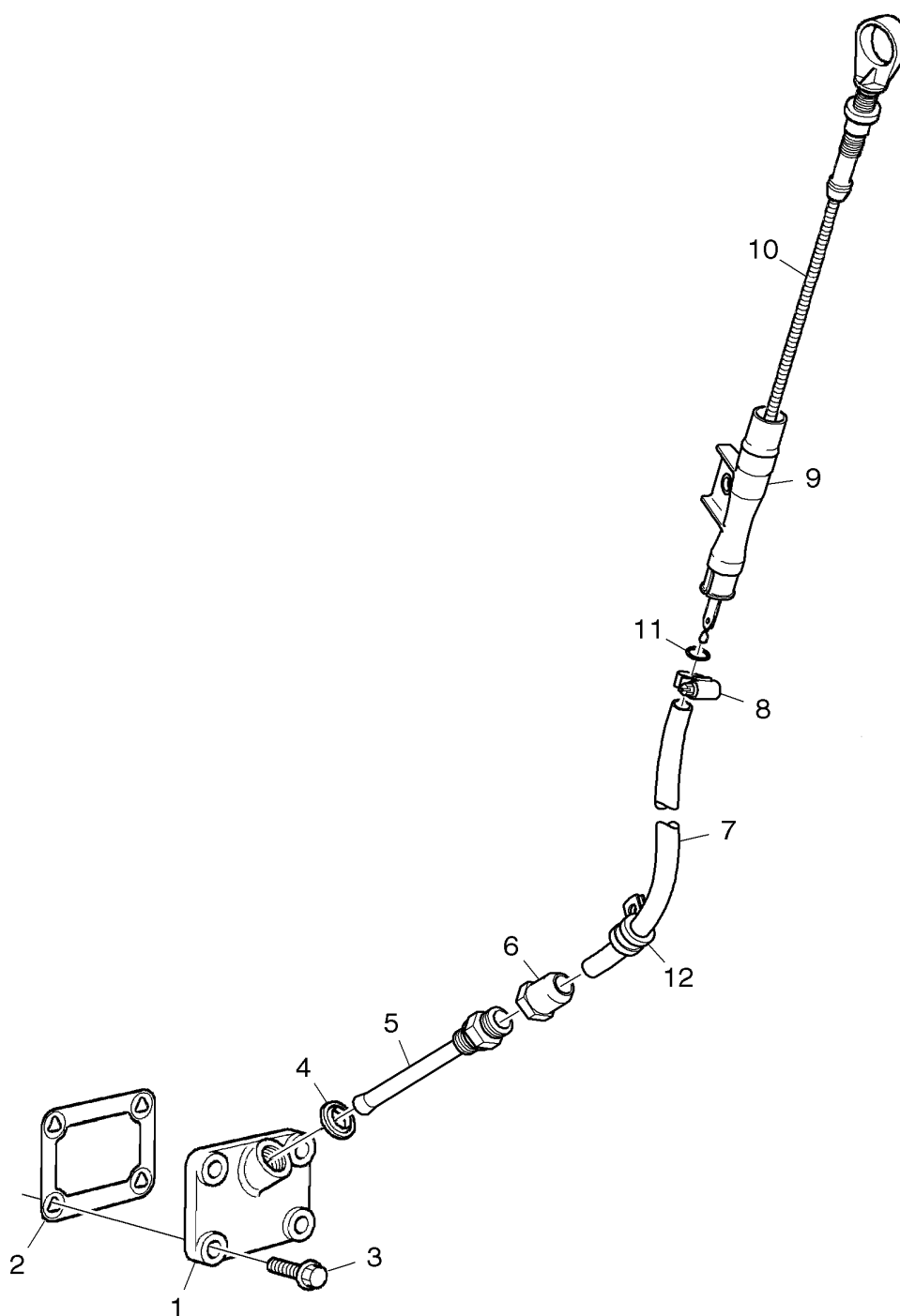
Pos.	Part no.	Remark	A	Description
1	1734920		1	Oil dipstick
2	304431	ø 10,3x2,4x15,1	1	•O-ring
3	1468683		1	Holder
4	812518	M8x25	1	Flange screw
5	815132	M8	1	Flange nut
6	1734923		1	Pipe
7	1734919		1	Union assembly
8	812415	ø 16,2x19,9x1,5	1	Gasket
9	1425126		1	Flange
10	1510331		1	Gasket
11	812519	M8x30	4	Flange screw
12	1735305		1	Bracket
13	812518	M8x25	1	Flange screw
14	813223	ø 12	1	Ferrule
15	814555	ø 12 mm	1	Union nut
16	142660	ø 16 mm	1	Clamp





01-20-9664 Oil filler, Dipstick , [D16M, Dipstick LH]

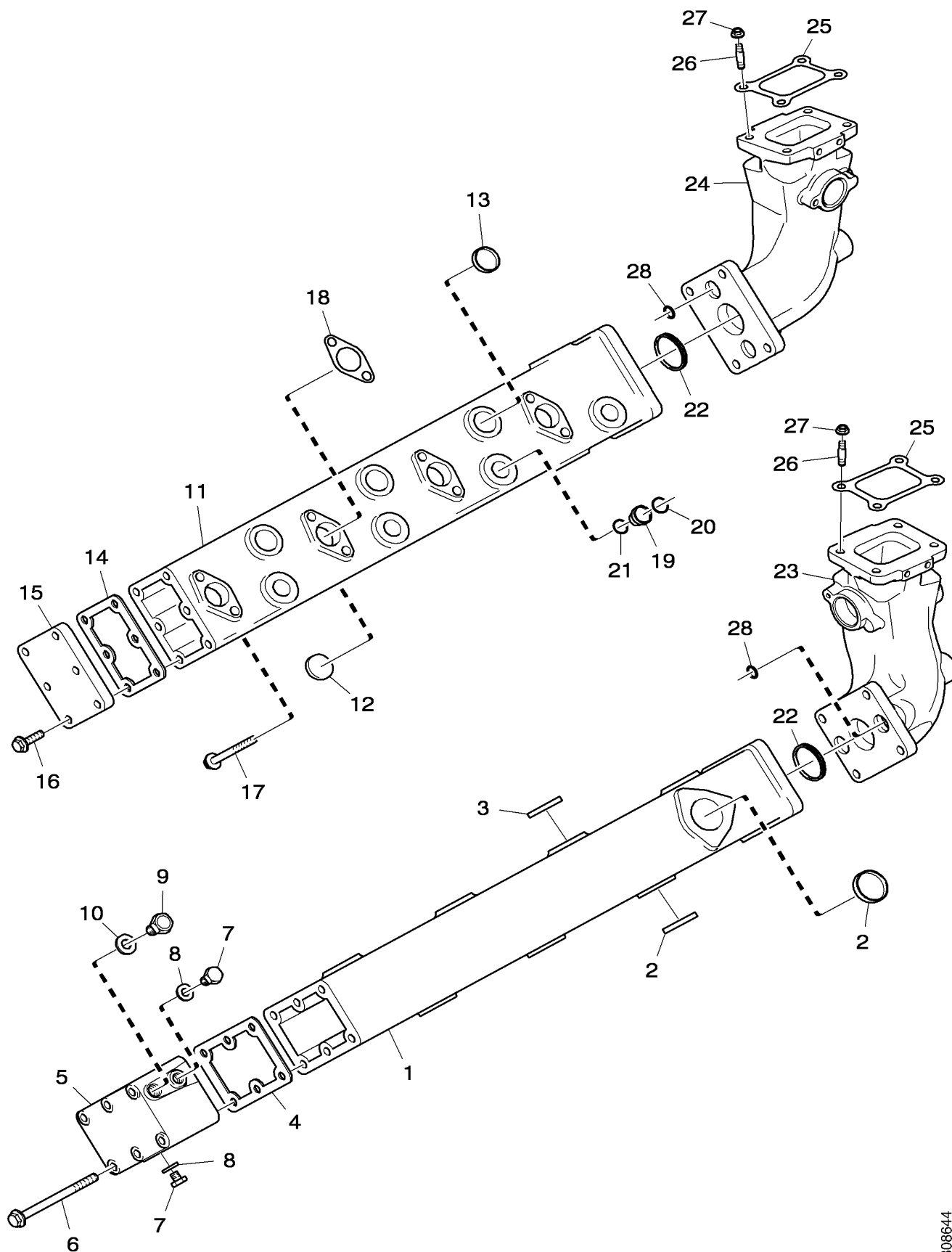
Pos.	Part no.	Remark	A	Description
1	1425126		1	Flange
2	1510331		1	Gasket
3	812519	M8x30	4	Flange screw
4	1373793	ø 16 mm, green	1	Sealing washer
5	1455847		1	Straight union
6	813223	ø 12	1	Ferrule
7	814555	ø 12 mm	1	Union nut
8	1407391	L=261 mm	1	Pipe
9	1515998	L=585 mm	1	Dipstick
10	304431	ø 10,3x2,4x15,1	1	•O-ring





01-20-9665 Oil filler, Dipstick , [D16M, Dipstick Front]

Pos.	Part no.	Remark	A	Description
1	1425126		1	Flange
2	1510331		1	Gasket
3	812519	M8x30	4	Flange screw
4	1373793	ø 16 mm, green	1	Sealing washer
5	1455847		1	Straight union
6	1722418	12x1,5 M18x1,5	1	Insert connection
7	1512591		1	Pipe
8	1466073	ø 12-22 mm	1	Hose clamp
9	1468683		1	Holder
	1527201		1	Bracket
10	1515993		1	Dipstick
10	1547103	oil sump low	1	Oil dipstick
11	304431	ø 10,3x2,4x15,1	1	•O-ring
12	293098	ø 12 mm	1	Clamp

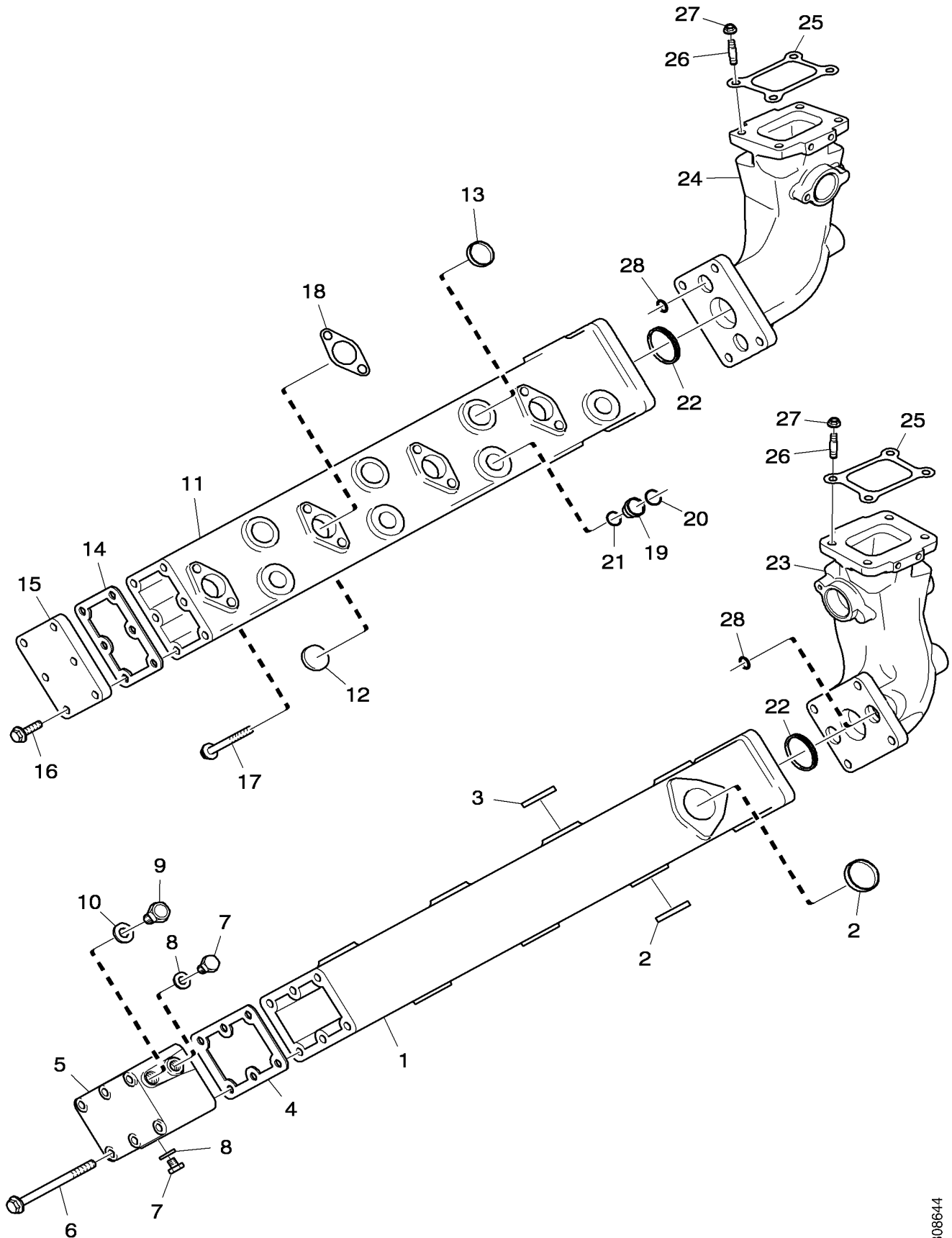


Pos.	Part no.	Remark	A	Description
	1430109	LH assy	1	Exhaust manifold
	1727925	LH assy, class	1	Exhaust manifold
1		LH, nss	1	•Exhaust manifold
2	812325	ø 45x14 mm	6	•Core plug
3	812322	ø 32x10 mm	3	•Core plug
4	1506211		1	•Gasket
5	1506210		1	•Cover
6	812531	M8x100	6	•Flange screw
7	1327056		2	•Plug
8	1374839	ø 22 mm	2	•Sealing washer
9	812371	M12x1.5x9	1	•Screw plug
10	1373791	ø 12 mm, green	1	•Sealing washer
	1430106	RH assy	1	Exhaust manifold
	1727923	RH assy, class	1	Exhaust manifold
11		RH, nss	1	•Exhaust manifold
12	812325	ø 45x14 mm	6	•Core plug
13	812322	ø 32x10 mm	4	•Core plug
14	1506211		1	•Gasket
15	1506209		1	•Cover
16	812518	M8x25	6	•Flange screw
17	815733	M10x130	16	Flange screw
17	815733	M10x130	14	Flange screw
17	1442568	M10x140	2	Screw
18	1309051		8	Gasket
18	2086029	1936370 EN 1089222-1096948 SSS	8	Gasket
18	2086029		8	Gasket
19	1506213		8	Holder
20	368502	ø 35x5x45	8	O-ring
21	1352803	ø 39,2x3x45,2	8	O-ring
22	1485241	CE	2	Gasket
23	1519922	LH assy	1	Exhaust manifold
	1727929	LH assy, class	1	Exhaust manifold
	1519928	LH assy, watercooled	1	Exhaust manifold
	812322	ø 32x10 mm	4	•Core plug
24	1519919	RH assy	1	Exhaust manifold
	1727927	RH assy, class	1	Exhaust manifold
	1519925	RH assy, watercooled	1	Exhaust manifold



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01-25-9600 Exhaust manifold, [D16M]

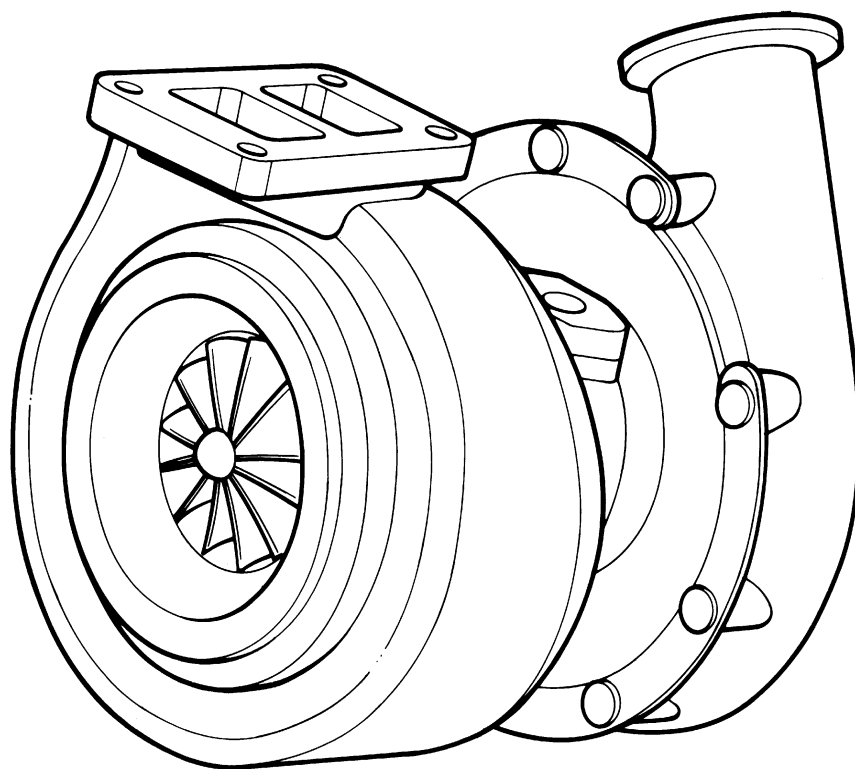


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01-25-9600 Exhaust manifold , [D16M]

Pos.	Part no.	Remark	A	Description
	812322	ø 32x10 mm	4	•Core plug
25	2137185	1364940	2	Gasket
26	248769	M10x45	8	Stud
27	1387007	1509365 M10	8	Flange nut
28	810970	ø 32,2x3x38,2	4	O-ring
29	815050	M12x40	8	Flange screw
		01-99		Gasket kit
				Cylinder head

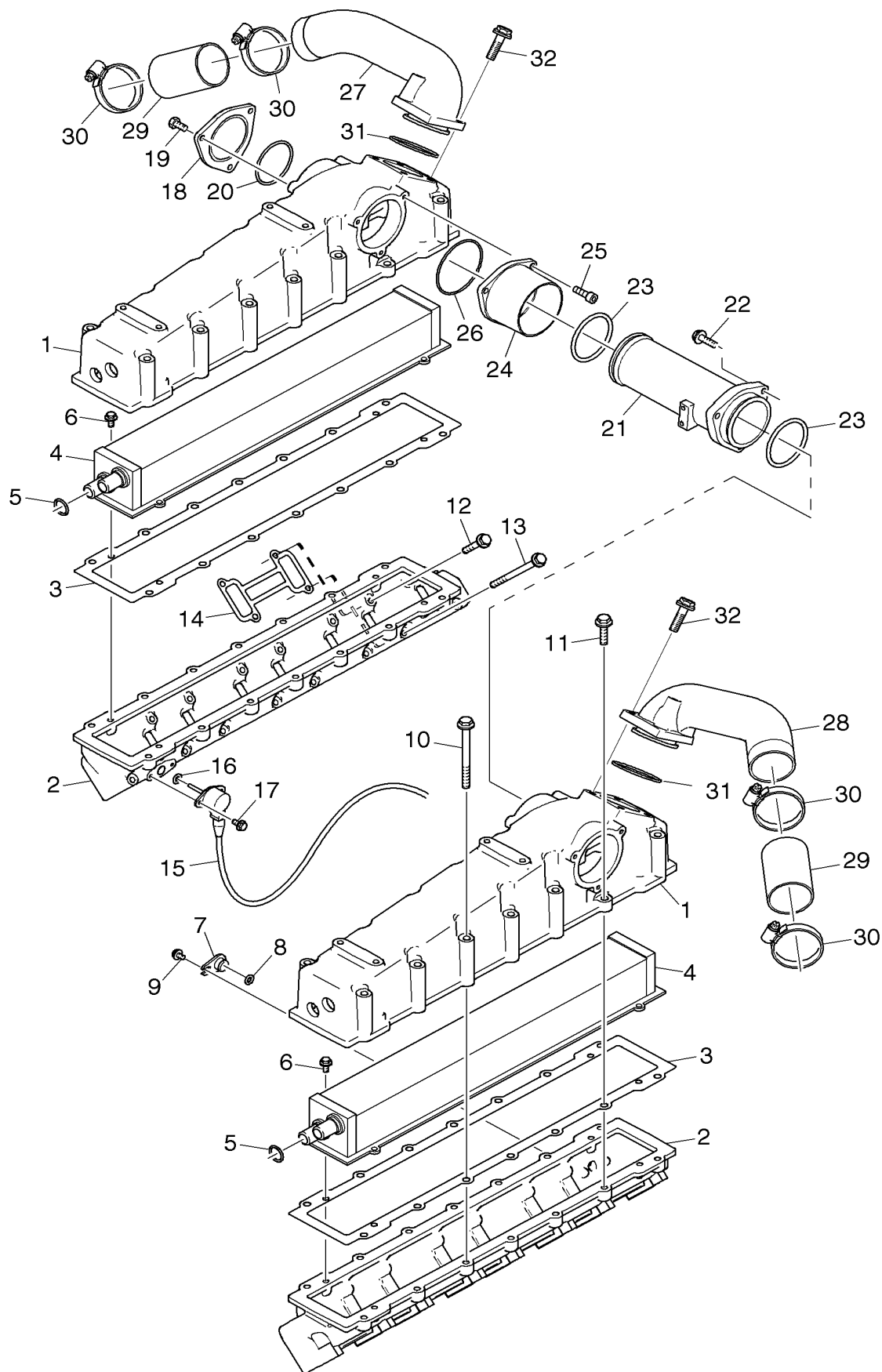


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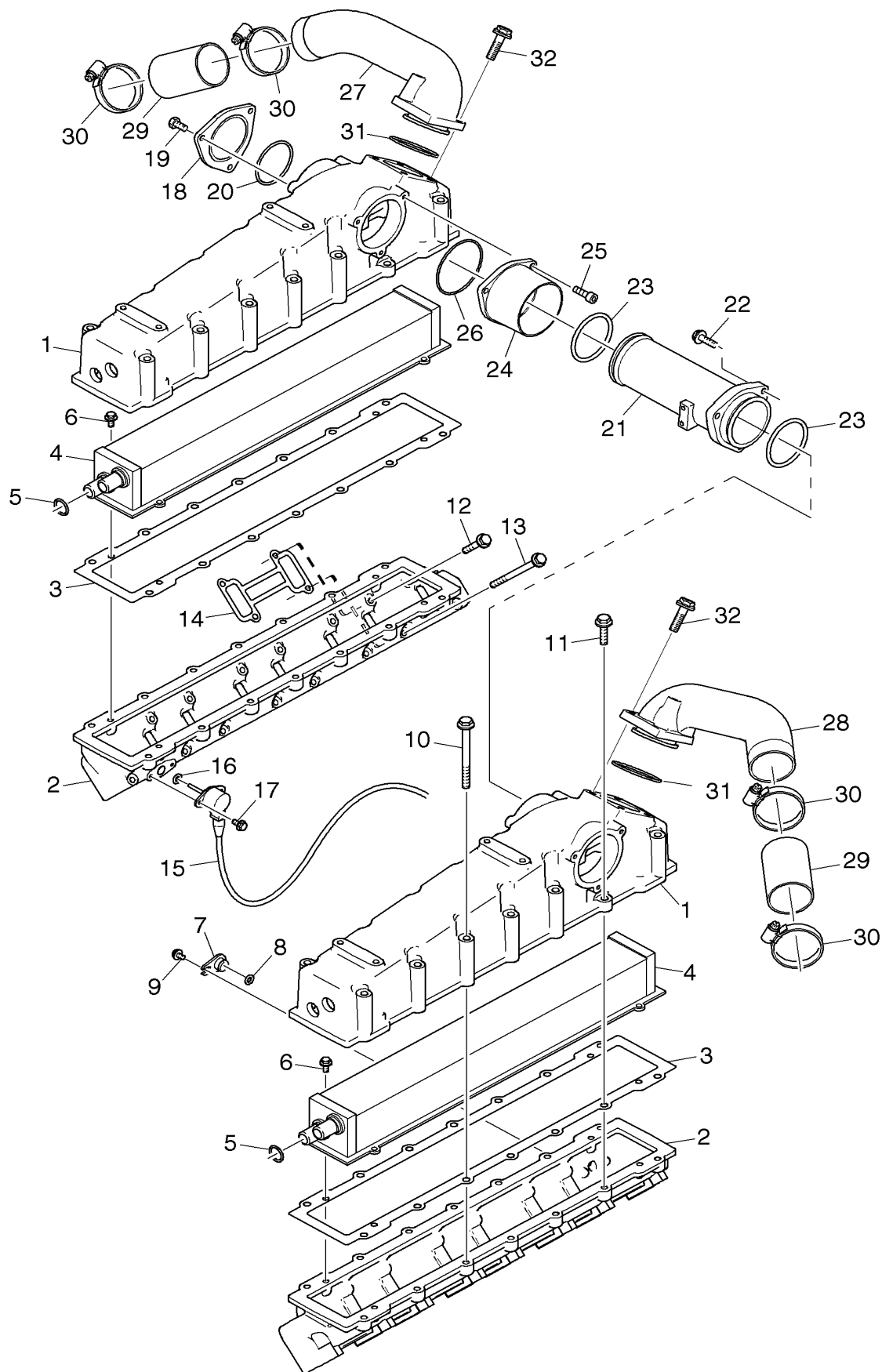


01-30-9632 Turbocharger , [D16M]

Part no.	Remark	A	Description
1395478	assy, Holset dry	2	Turbocharger
572810		2	Turbocharger
1529418	water cooled	2	Turbocharger
1412216	dry 01-99-9619	1	Repair kit

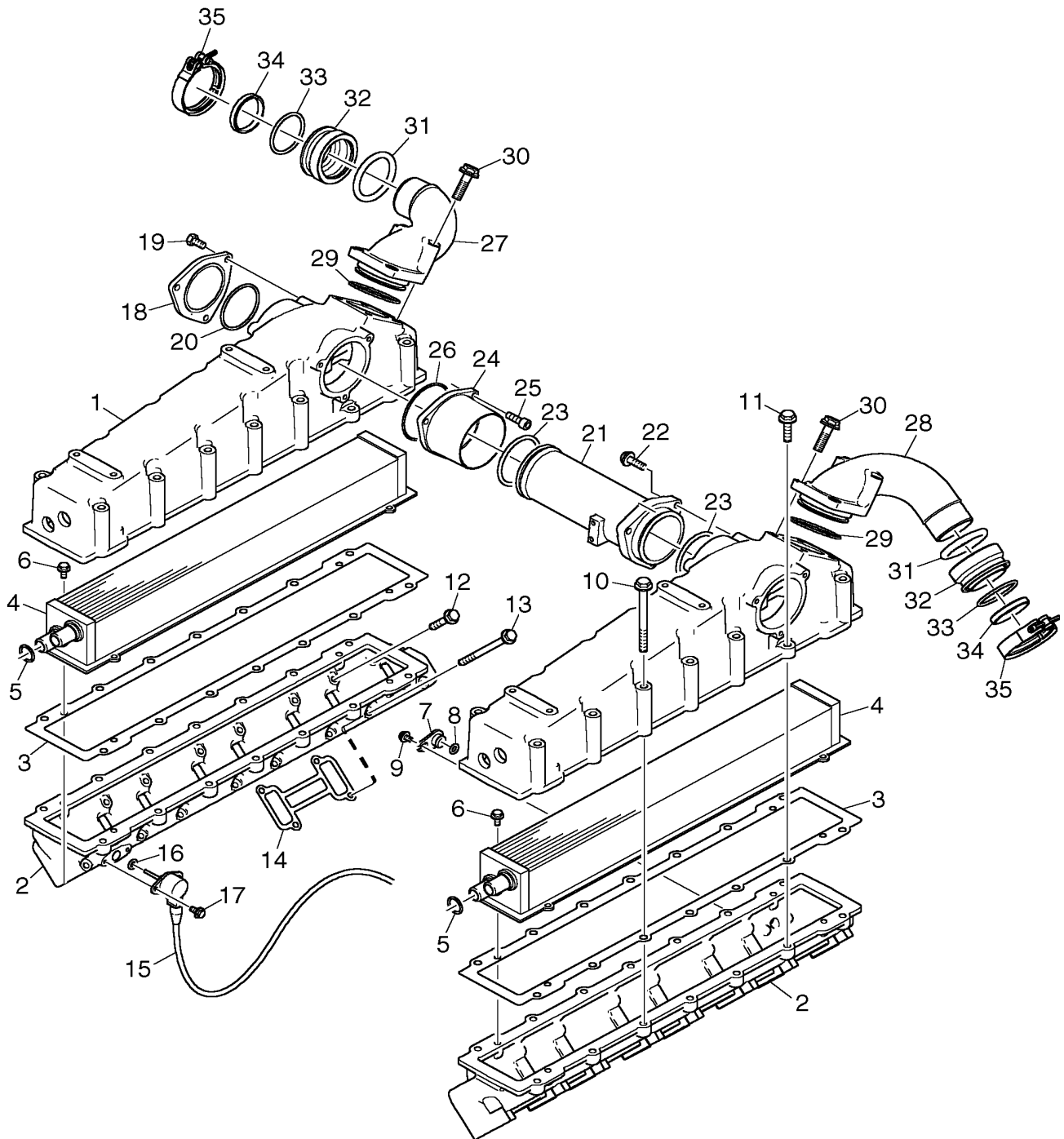


Pos.	Part no.	Comp. code	Remark	A	Description
1	1495833			2	Intake manifold
2	1421454		lo	2	Intake manifold
3	1421457			2	Gasket
4	1421456			2	Charge air cooler
	1727921		class	2	Charge air cooler
5	1354790			4	Sealing ring
6	1883669		M8x20	8	Flange screw
7	1403304			1	Plug
8	810958		ø 11,3x2,4x16,1	2	•O-ring
9	812501		M6x14	4	Screw
10	1360987		M10x110	23	Flange screw
11	812539		M10x40	4	Screw
12	812521		M8x40	16	Flange screw
13	812531		M8x100 EN 6500001-6513510 SSS	16	Flange screw
13	812531		M8x100 EN 1039758-1056460 SSS	16	Flange screw
13	1855930		M8x100 EN 1056461- SSS	16	Flange screw
14	1516474			8	Gasket
			01-99		Gasket kit
					Cylinder head
15		T26	16-45	1	Charge air pressure sensor
16	393187		ø 11,3x2,4x16,1	1	O-ring
17	812501		M6x14	2	Screw
18	1341099			2	Flange
19	812518		M8x25	6	Flange screw
20	321991		ø 99,5x3x105,5	2	O-ring
21	1421464			1	Air pipe
22	812519		M8x30	3	Flange screw
23	1320691		ø 84,1x5,7x95,5	2	O-ring
24	1340893			1	Flange pipe
25	809809		M8x25	3	Screw
	802998		8,4x16x1,6	3	Washer
26	321991		ø 99,5x3x105,5	1	O-ring

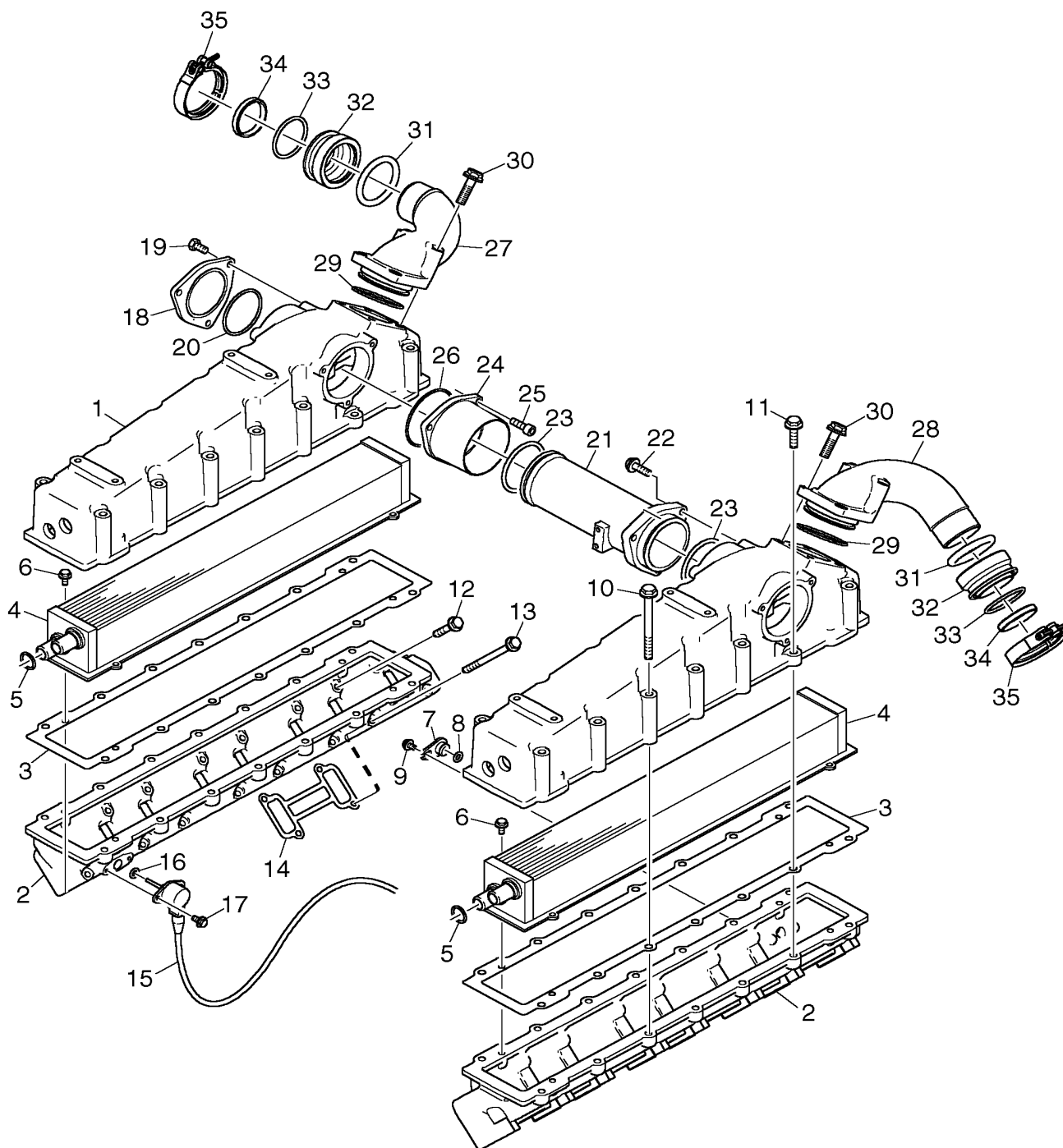


01-40-9600 Intake manifold , [D16M]

Pos.	Part no.	Comp. code	Remark	A	Description
27	1514008			1	Air pipe
28	1514009			1	Air pipe
29	1546550		1543023	2	Hose
30	1527868			4	Hose clamp
31	1353108		72.9x5.7	2	O-ring
32	812519		M8x30	4	Flange screw
	812529		M8x80	4	Flange screw

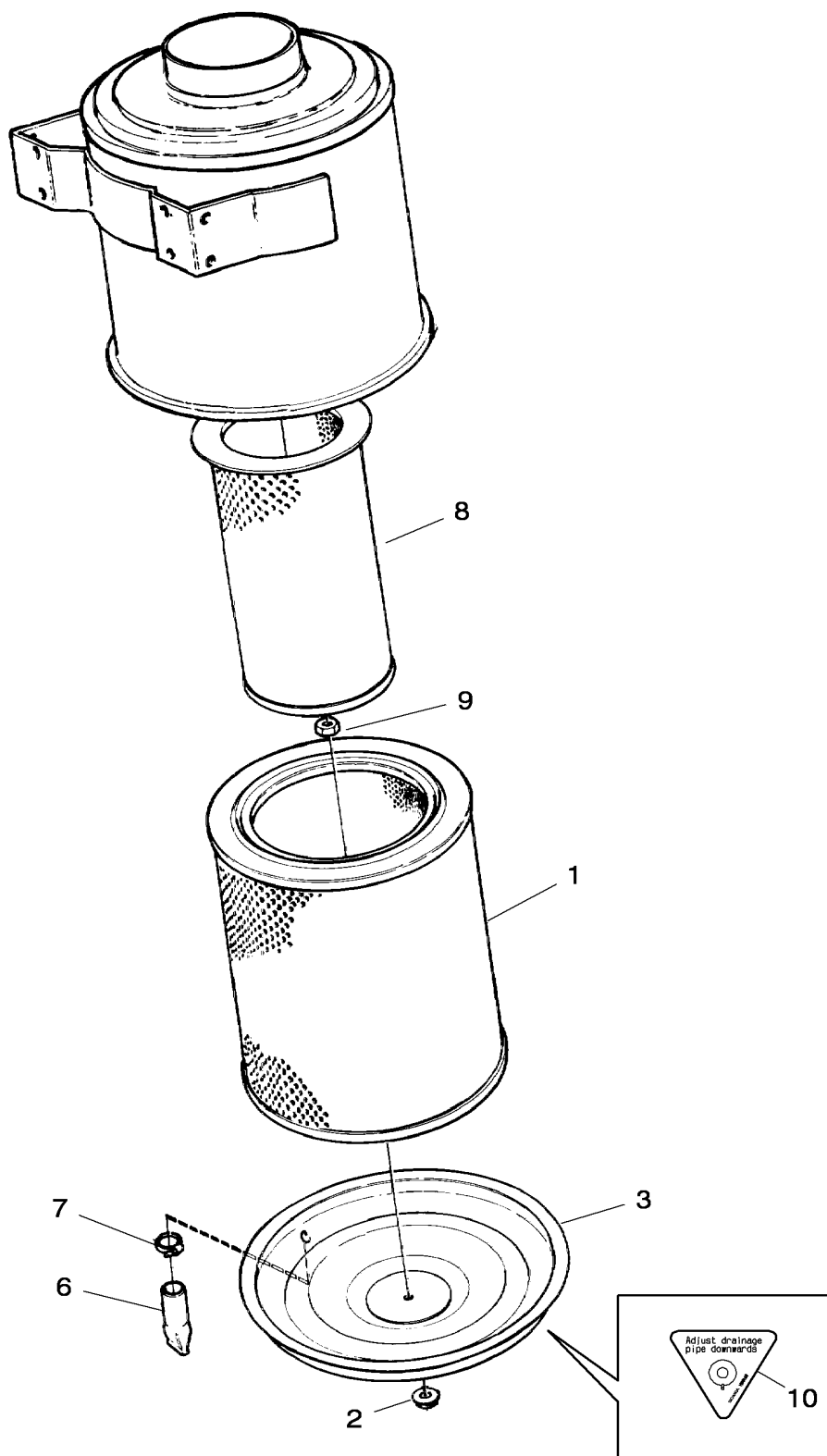


Pos.	Part no.	Comp. code	Remark	A	Description
1	1495833			2	Intake manifold
2	1421454		lo	2	Intake manifold
3	1421457			2	Gasket
4	1421456			2	Charge air cooler
5	1354790			4	Sealing ring
6	1883669		M8x20	8	Flange screw
7	1403304			1	Plug
8	810958		ø 11,3x2,4x16,1	2	•O-ring
9	812501		M6x14	4	Screw
10	1360987		M10x110	24	Flange screw
11	812539		M10x40	4	Screw
12	812521		M8x40	16	Flange screw
13	812531		M8x100 EN 6500001-6513510 SSS	16	Flange screw
13	812531		M8x100 EN 1039758-1056460 SSS	16	Flange screw
13	1855930		M8x100 EN 1056461- SSS	16	Flange screw
14	1516474			8	Gasket
			01-99		Gasket kit
					Cylinder head
15		T26	16-45	1	Charge air pressure sensor
16	393187		ø 11,3x2,4x16,1	1	O-ring
17	812501		M6x14	2	Screw
18	1341099			2	Flange
19	812518		M8x25	6	Flange screw
20	321991		ø 99,5x3x105,5	2	O-ring
21	1421464			1	Air pipe
22	812519		M8x30	3	Flange screw
23	1320691		ø 84,1x5,7x95,5	2	O-ring
24	1340893			1	Flange pipe
25	809809		M8x25	3	Screw
	802998		8,4x16x1,6	3	Washer
26	321991		ø 99,5x3x105,5	1	O-ring
27	1521679			1	Charge air pipe



01-40-9601 Intake manifold , [DI16 50M]

Pos.	Part no.	Comp. code	Remark	A	Description
28	1521680			1	Charge air pipe
29	1353108		72.9x5.7	2	O-ring
30	812520		M8x35	4	Flange screw
	812529		M8x80	4	Flange screw
31	1541694		ø 63,2x8,4x80	2	O-ring
32	1537596			2	Tube
33	1331820		ø 64,5x3x70,5	2	O-ring
34	1723790			2	Spacer
35	1544443			2	V-clamp



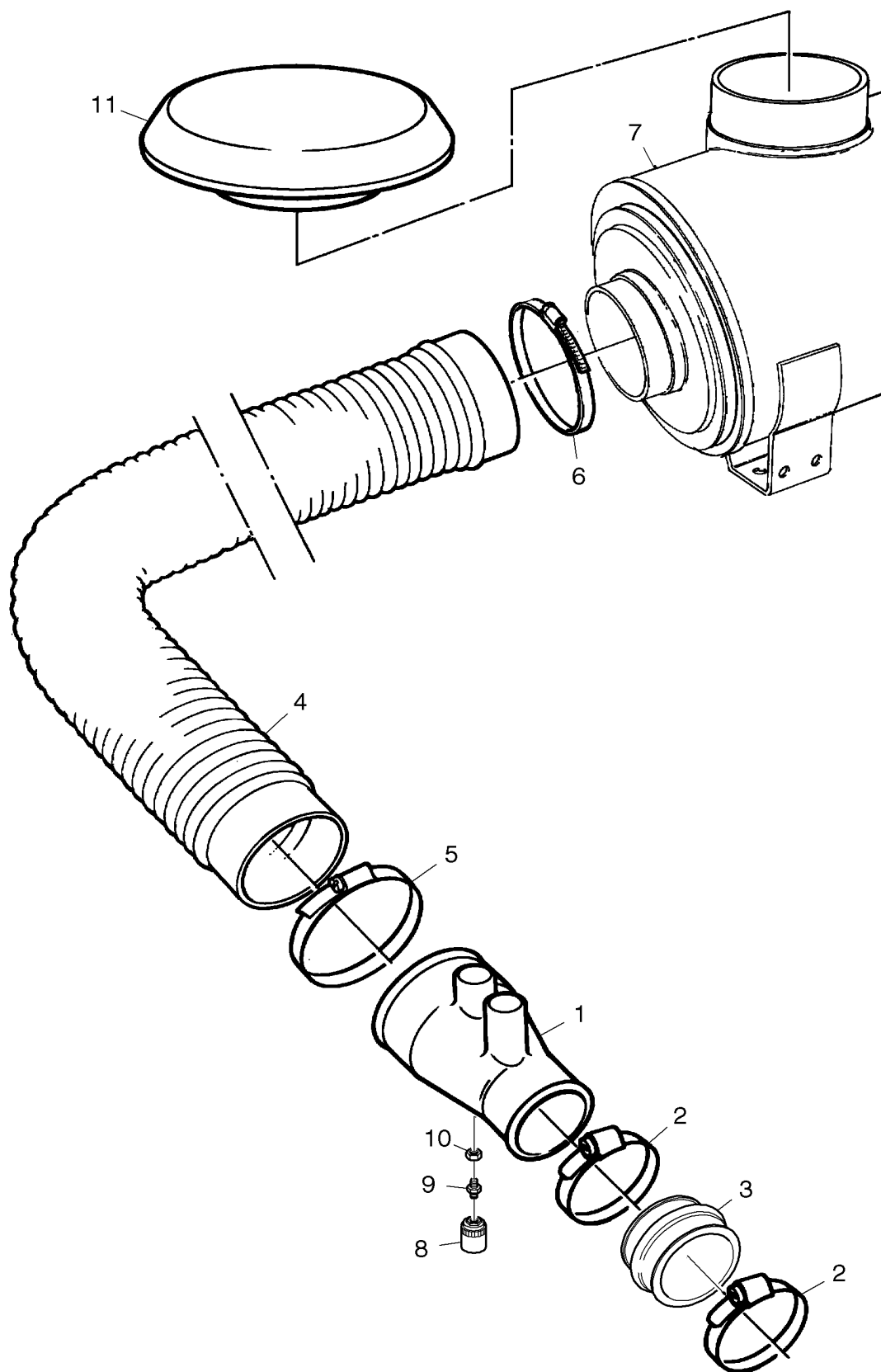


01-45-1125 Air cleaner , [10.6m2]

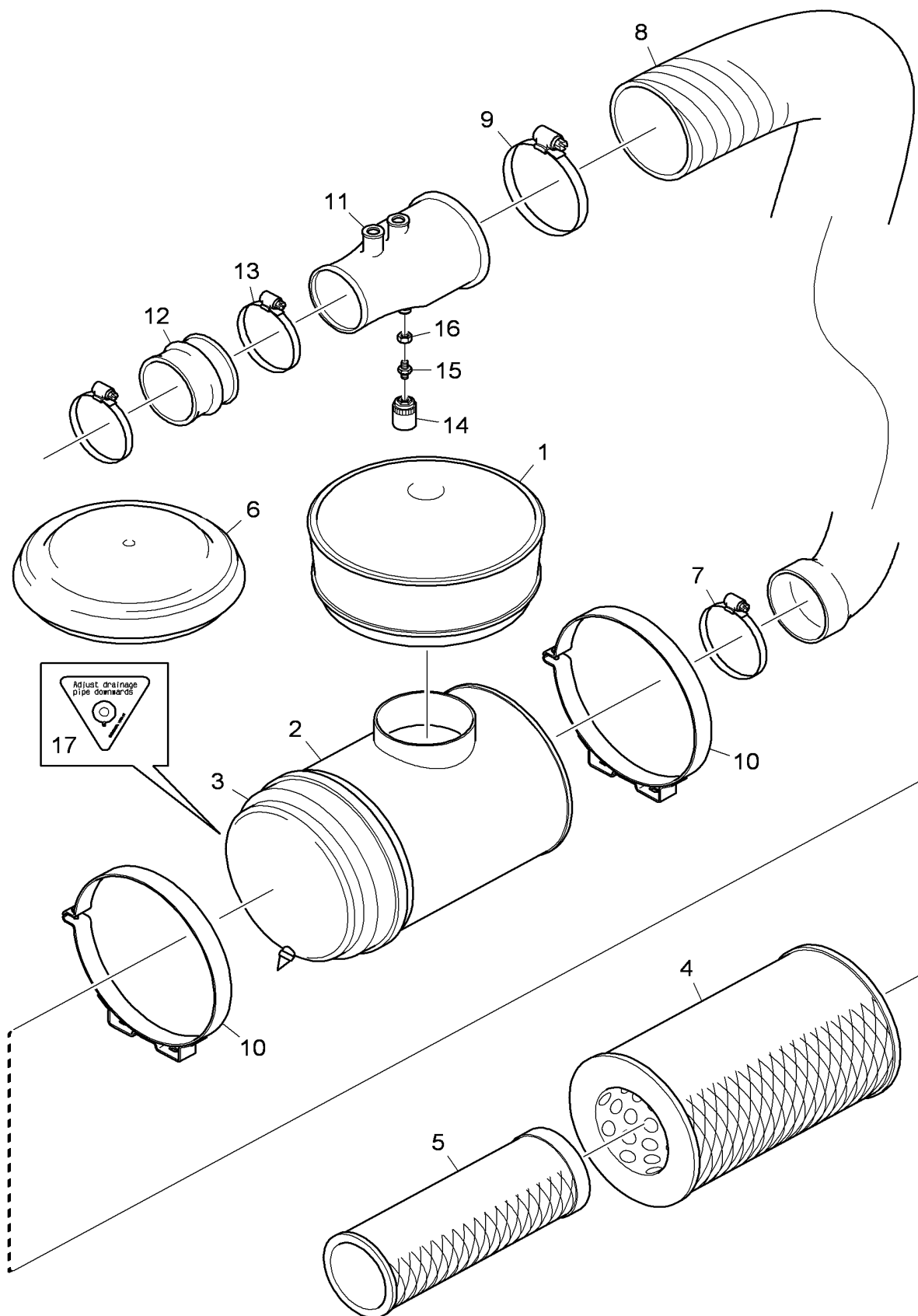
Qty.

A
B D9
C D11
D D16

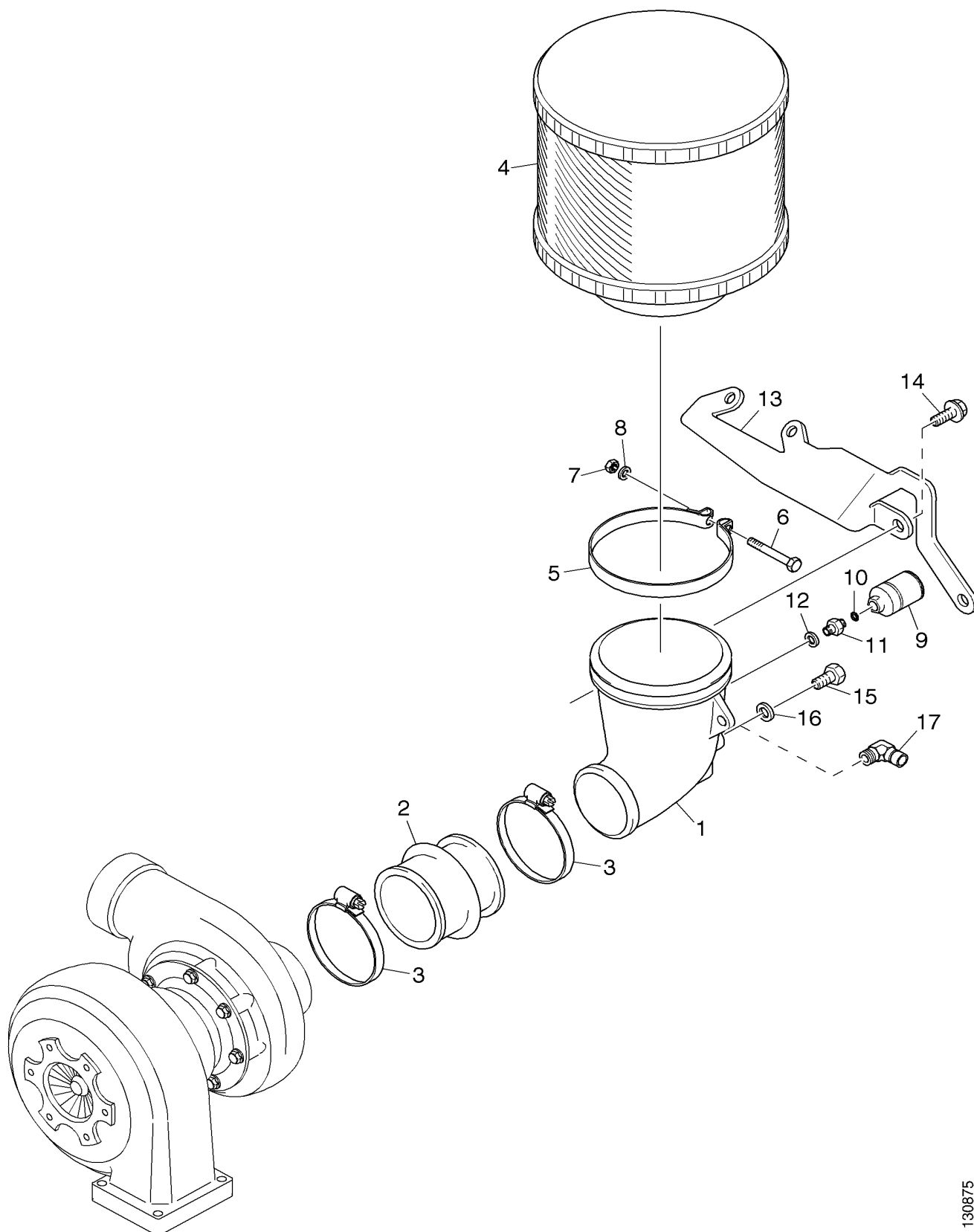
Pos.	Part no.	Remark	A	B	C	D	Description
	395772	assy		1	1	2	Air cleaner
1	395773		1				•Air filter
2	1107083	M10	1				•Nut
3	1107026		1				•Cover
6	363011	alt	1				Valve
7	1466074	816110 ø 16-27 mm alt	1				Hose clamp
8	397813	alt	1				Air filter
9	815140	M16x1.5 alt	1				Hexagon nut
10	1908150		1			2	Sticker



Pos.	Part no.	Remark	A	Description
1	1360661	For engines with open crankcase ventilation.	1	Pipe
	260424	For engines with open crankcase ventilation.	1	•Union
1	1360662	For engines with closed crankcase ventilation.	1	Pipe
	260424	For engines with closed crankcase ventilation.	1	•Union
	223649	ø 26,5 For engines with closed crankcase ventilation.	1	Plug
	1466101	816131 ø 23-35 mm For engines with closed crankcase ventilation.	1	Hose clamp
2	1466084	ø 100-120 mm	2	Hose clamp
3	1307953		1	Hose
4	1905750	L=1020 mm	1	Hose
5	1466086	ø 120-140 mm	2	Hose clamp
6	1466088	ø 140-160 mm	2	Hose clamp
7		01-45-1125	2	Air cleaner
8	1451732		2	Pressure switch
9	225679		1	Straight union
10	273783		1	Gasket
11	1367563	plastic	1	Protection cover



Pos.	Part no.	Remark	A	Description
1	1386231		1	Precleaner
2	1386230	assy	1	Air cleaner
3		nss	1	•Cover
	1910780		1	•O-ring
4	1421021		1	•Air filter
5	1335680		1	Safety cartridge
6	1367563	plastic alt	1	Protection cover
7	1466088	ø 140-160 mm	1	Hose clamp
8	1905750	L=1020 mm	1	Hose
9	1466086	ø 120-140 mm	1	Hose clamp
10	1386356		2	Band clamp
11	1360661	For engines with open crankcase ventilation.	1	Pipe
	260424	For engines with open crankcase ventilation.	1	•Union
11	1360662	For engines with closed crankcase ventilation.	1	Pipe
	260424	For engines with closed crankcase ventilation.	1	•Union
	223649	ø 26,5 For engines with closed crankcase ventilation.	1	Plug
	1466101	816131 ø 23-35 mm For engines with closed crankcase ventilation.	1	Hose clamp
12	1307953		1	Hose
13	1466084	ø 100-120 mm	2	Hose clamp
14	1451732		2	Pressure switch
15	225679		2	Straight union
16	273783		2	Gasket
17	1908150		1	Sticker

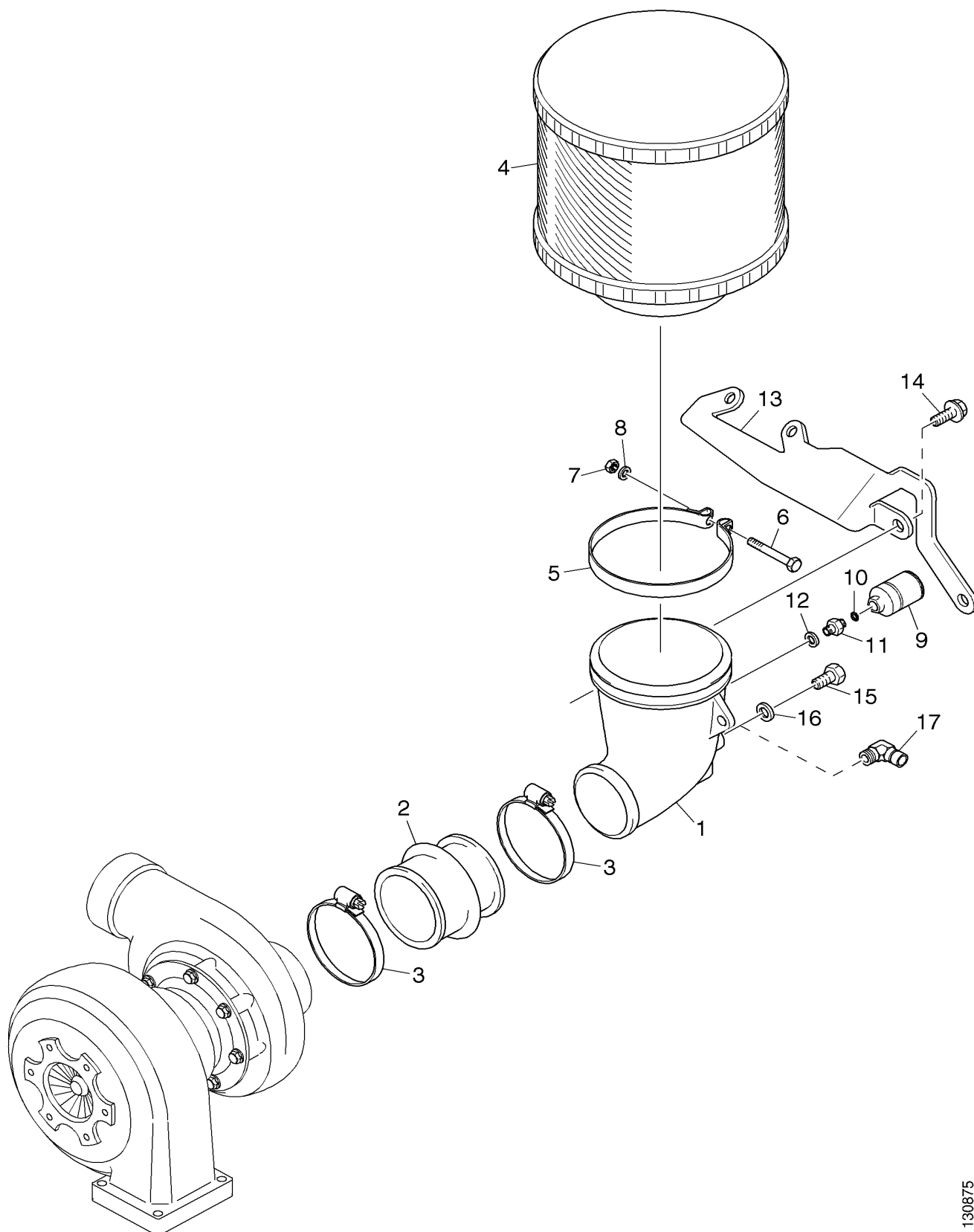


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01-45-9608 Air cleaner, Turbocharger , [D16M]

Series no. EN 6500001-6513510 SSS

Pos.	Part no.	Remark	A	Description
1	353063		2	Pipe bend
2	1307953		2	Hose
3	1466083	ø 90-110 mm	4	Hose clamp
4	1332341	alt 6.5m2	2	Air cleaner
	1369274	alt 3.1m2	2	Air cleaner
5	308599		2	Band clamp
6	808402	M8x75	2	Hexagon screw
7	807428	M8	2	Lock nut
8	802998	8,4x16x1,6	2	Washer
9	1451732		2	Pressure switch
10	1373790	ø 10 mm	2	Sealing washer
11	314809	ø 8 M10/M14	2	Union
12	1373792	ø 14 mm, green	2	Sealing washer
13	1512726	RH	1	Bracket
	1512725	LH	1	Bracket
	1123835	L=30 mm	4	Spacer
14	812537	M10x30	2	Flange screw
15	812378	M26x1.5x9	2	Screw plug
16	812420	ø 26,3x30,9x2	2	Gasket
17	1316165	alt	1	Union





01-45-9606 Air cleaner, Turbocharger , [D16M]

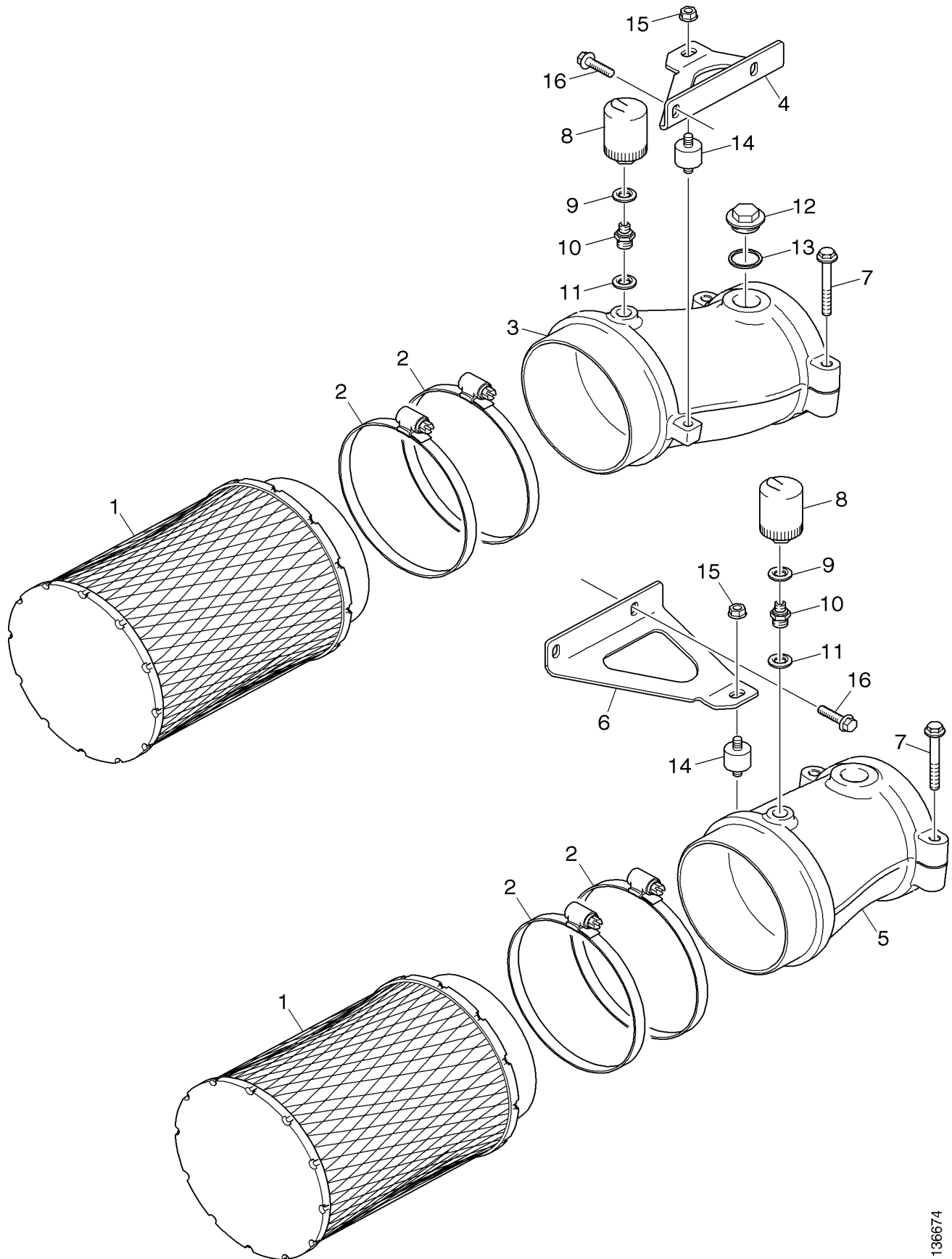
Series no. EN -1043048 SSS

Pos.	Part no.	Remark	A	Description
1	353063		2	Pipe bend
2	1307953		2	Hose
3	1466083	ø 90-110 mm	4	Hose clamp
4	1332341	alt 6.5m2	2	Air cleaner
	1369274	alt 3.1m2	2	Air cleaner
5	308599		2	Band clamp
6	808402	M8x75	2	Hexagon screw
7	807428	M8	2	Lock nut
8	802998	8,4x16x1,6	2	Washer
9	1451732		2	Pressure switch
10	1373790	ø 10 mm	2	Sealing washer
11	314809	ø 8 M10/M14	2	Union
12	1373792	ø 14 mm, green	2	Sealing washer
13	1512726	RH	1	Bracket
	1512725	LH	1	Bracket
	1123835	L=30 mm	4	Spacer
14	812537	M10x30	2	Flange screw
15	812378	M26x1.5x9	2	Screw plug
16	812420	ø 26,3x30,9x2	2	Gasket
17	1316165	alt	1	Union



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01-45-9607 Air cleaner, Turbocharger , [D16M]



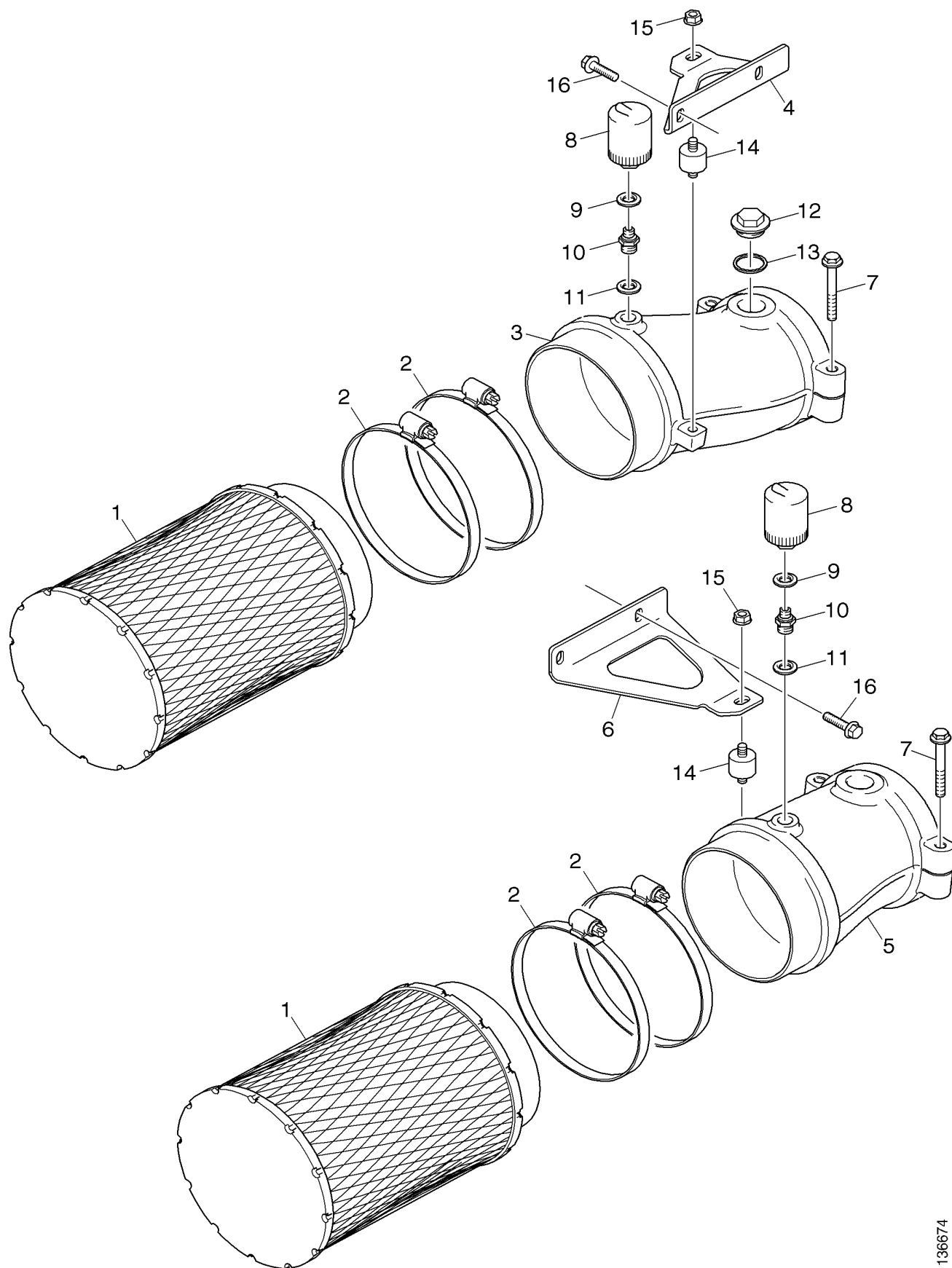
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01-45-9607 Air cleaner, Turbocharger , [D16M]

Series no. EN 1043049- SSS

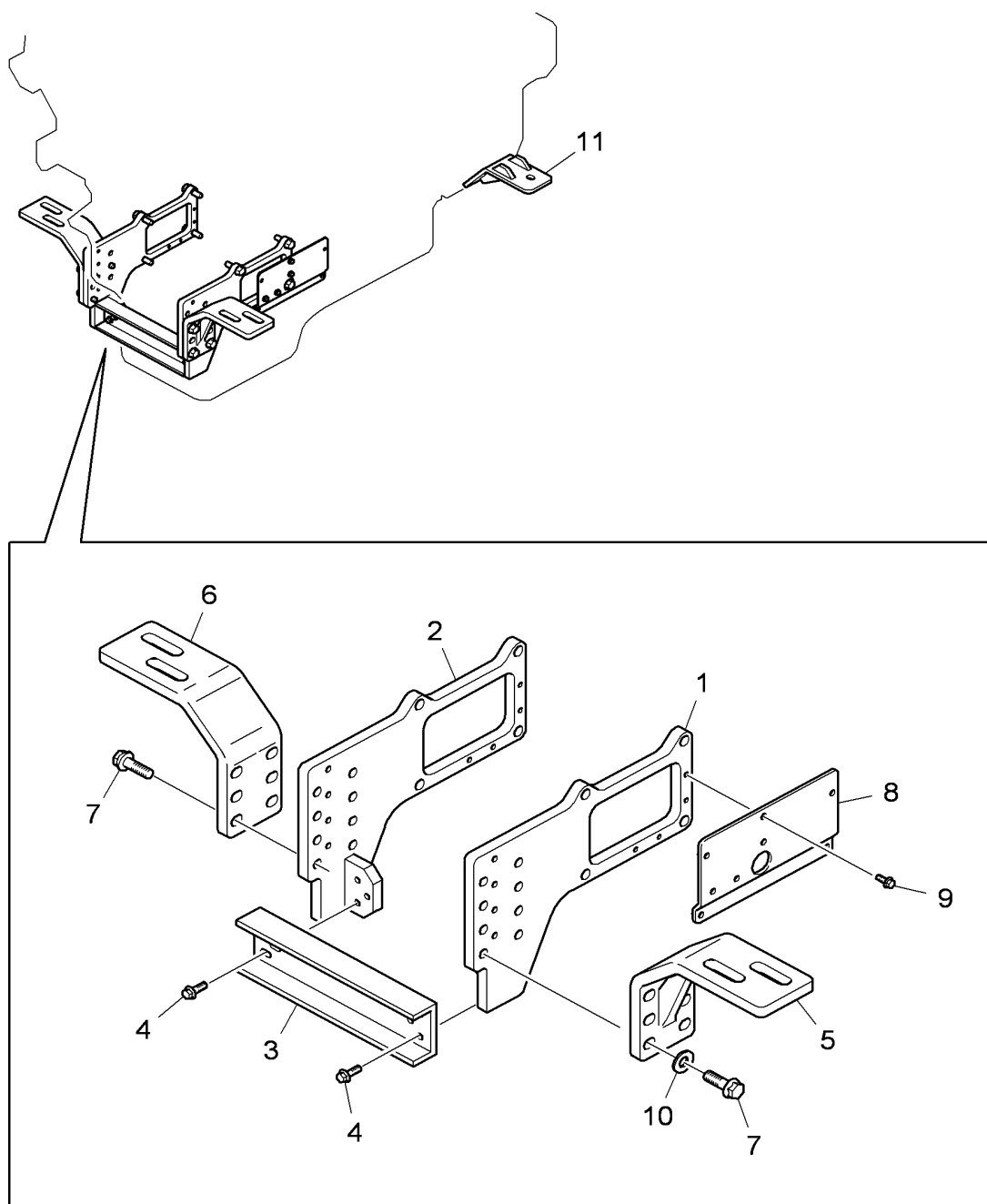
Pos.	Part no.	Remark	A	Description
1	1529410		2	Air filter
2	1466089	ø 150-170 mm	4	Hose clamp
3	1774930	RH	1	Adapter
4	1722800	RH	1	Bracket
5	1774929	LH	1	Adapter
6	1722801	LH	1	Bracket
7	1846120	M8x60	4	Flange screw
8	1451732		2	Pressure switch
9	1373790	ø 10 mm	2	Sealing washer
10	314809	ø 8 M10/M14	2	Union
11	1373792	ø 14 mm, green	2	Sealing washer
12	812378	M26x1.5x9	1	Screw plug
13	812420	ø 26,3x30,9x2	1	Gasket
14	1795583	397308	2	Vibration insulator
15	815132	M8	2	Flange nut
16	812518	M8x25	4	Flange screw



**SCANIA**

01-45-9620 Air cleaner, Turbocharger , [DI16 50M]

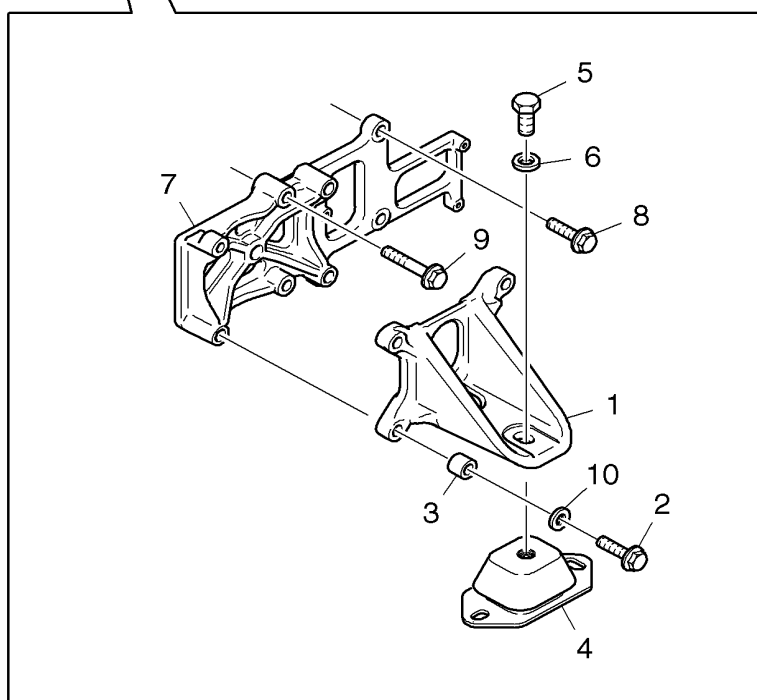
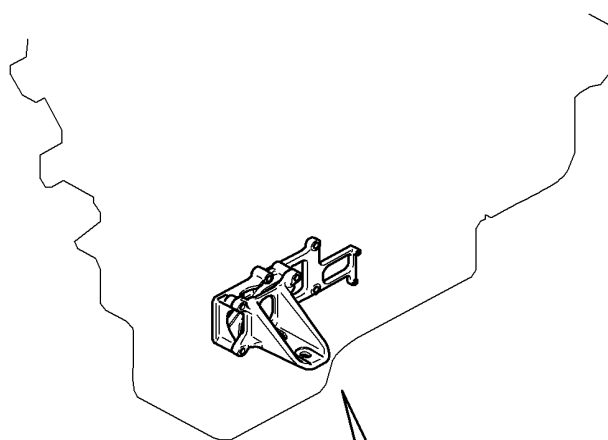
Pos.	Part no.	Remark	A	Description
1	1529410		2	Air filter
2	1466089	ø 150-170 mm	4	Hose clamp
3	1756805	1529411 RH	1	Pipe
4	1722800	RH	1	Bracket
5	1756806	1529412 LH	1	Pipe
6	1722801	LH	1	Bracket
7	1362922	M8x60	4	Flange screw
8	1451732		2	Pressure switch
9	1373790	ø 10 mm	2	Sealing washer
10	314809	ø 8 M10/M14	2	Union
11	1373792	ø 14 mm, green	2	Sealing washer
12	812378	M26x1.5x9	1	Screw plug
13	812420	ø 26,3x30,9x2	1	Gasket
14	1795583	397308	2	Vibration insulator
15	815132	M8	2	Flange nut
16	812518	M8x25	4	Flange screw





01-50-9602 Engine suspension, High , [D16M]

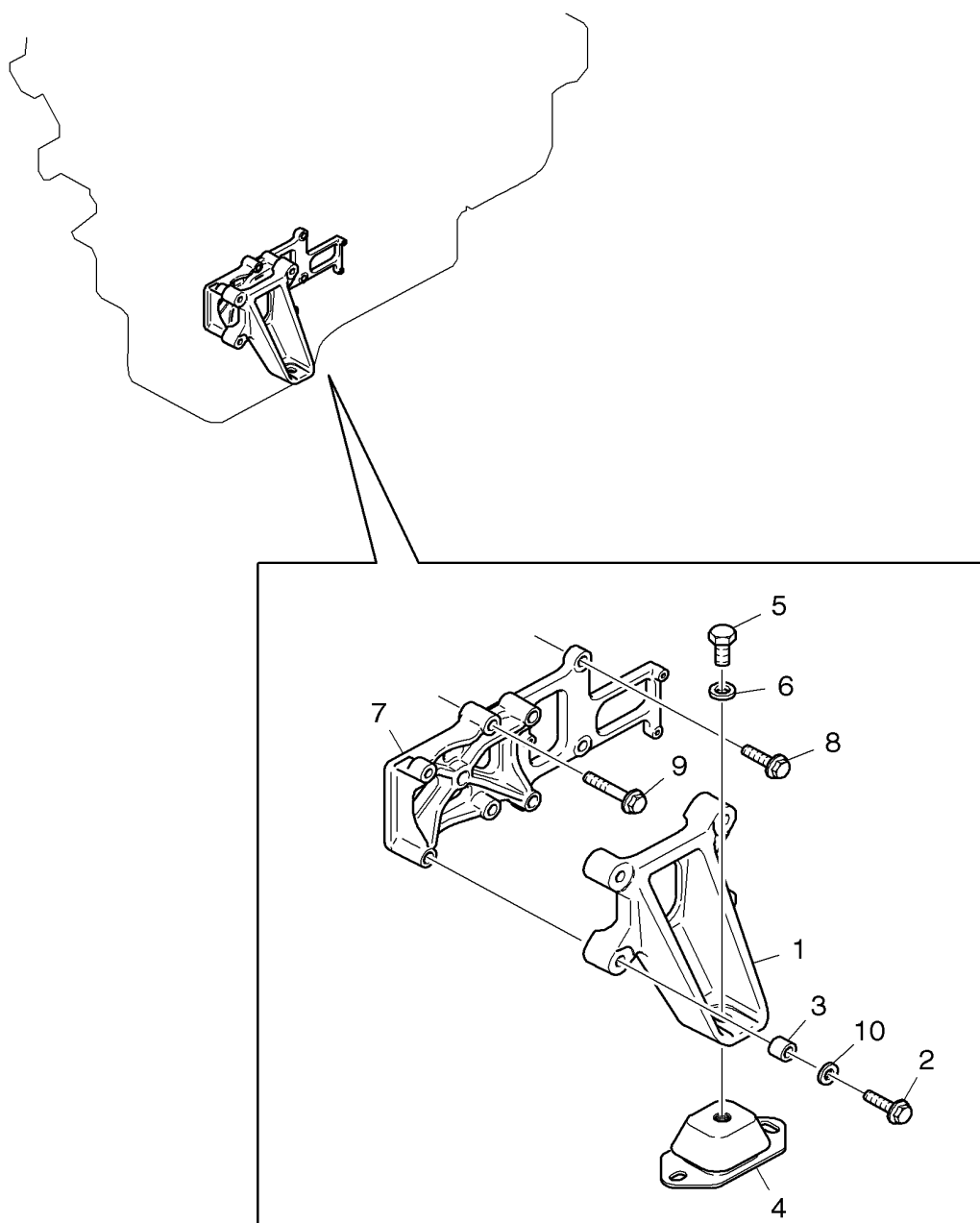
Pos.	Part no.	Remark	A	Description
1	1775148	LH	1	Bracket
2	1775149	RH	1	Bracket
3	1775150		1	Beam
4	812537	M10x30	6	Flange screw
5	1776095	LH	1	Bracket
6	1782113	RH	1	Bracket
7	1308426	M16x1,5x60	16	Screw
8	1775151		1	Bracket
9	812516	M8x20	4	Flange screw
10	807329	17x30x6	8	Washer
11		01-50		Engine bracket





01-50-9603 Engine suspension, Fixed, Low , [D16M]

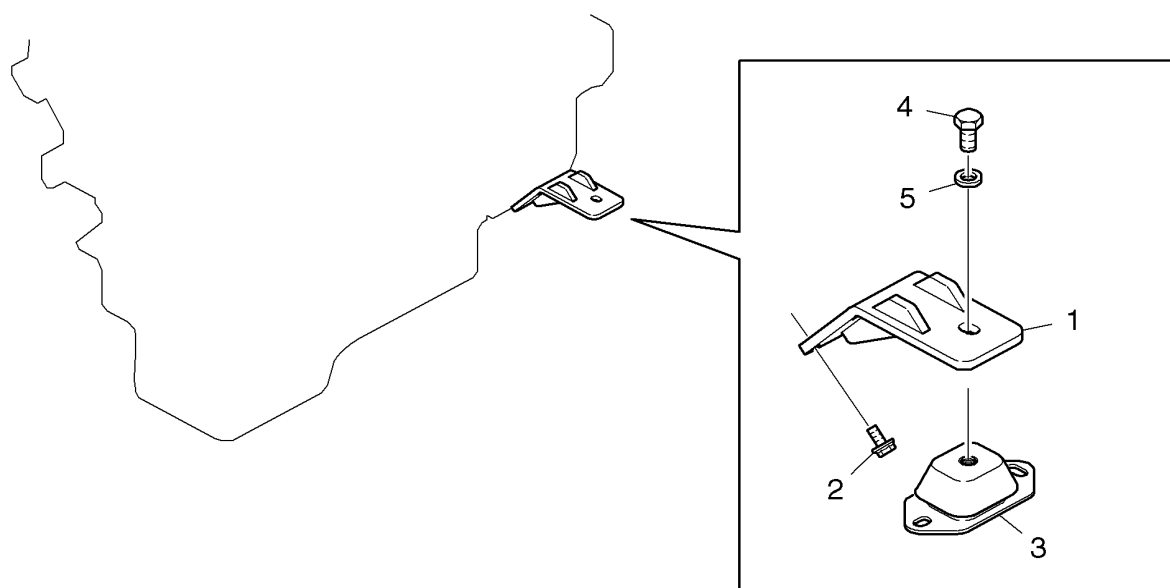
Pos.	Part no.	Remark	A	Description
1	2025269		2	Engine bracket
2	1308426	M16x1,5x60	8	Screw
3	1732458	17x30x25	8	Spacer
4	1119158	65 shore	2	Vibration insulator
5	802091	M20x40	2	Hexagon screw
6	807313	20x36x3	2	Washer
7	1506192	LH	1	Bracket
	1506191	RH	1	Bracket
8	1855166	M16x1,5x90	4	Flange screw
9	1308426	M16x1,5x60	4	Screw
10	807329	17x30x6	8	Washer





01-50-9604 Engine suspension, Front, Fixed power pack , [D16M]

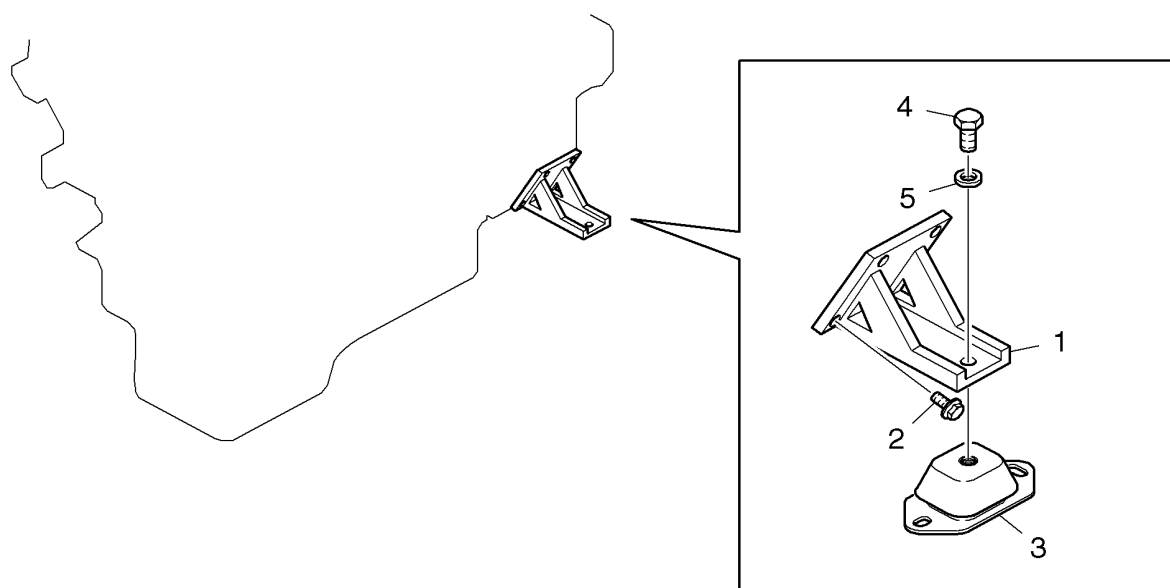
Pos.	Part no.	Remark	A	Description
1	2025270		2	Engine bracket
2	1855166	M16x1,5x90	8	Flange screw
3	803006	17x30x3	8	Washer
4	1119158	65 shore	2	Vibration insulator
5	802091	M20x40	2	Hexagon screw
6	807313	20x36x3	2	Washer
7	1506192	LH	1	Bracket
	1506191	RH	1	Bracket
8	1855166	M16x1,5x90	4	Flange screw
9	1308426	M16x1,5x60	4	Screw
10	807329	17x30x6	8	Washer





01-50-9605 Engine suspension, Fixed, Low , [D16M]

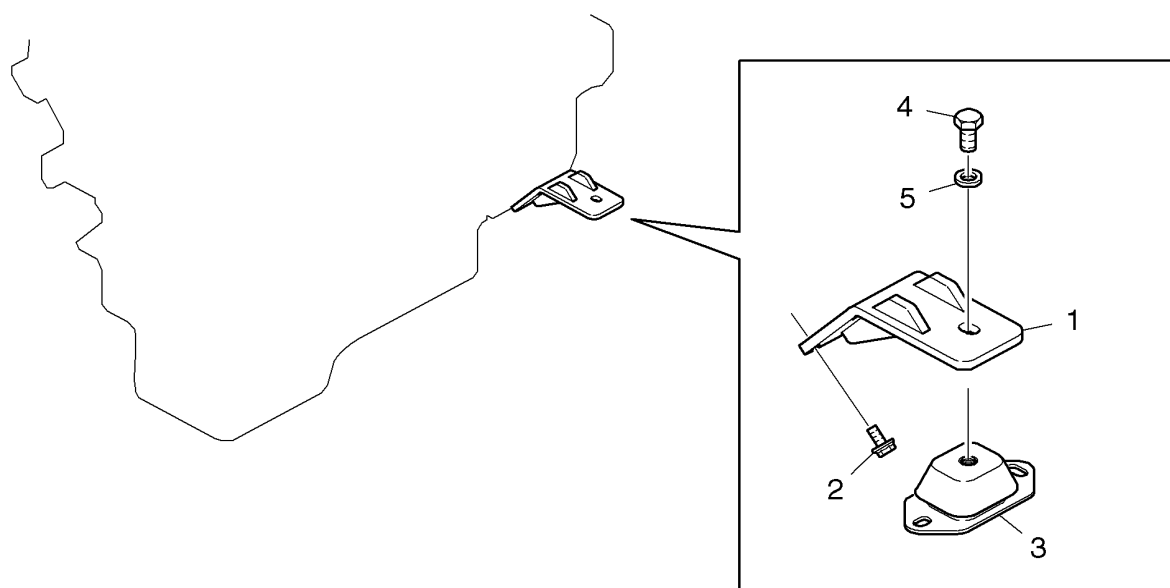
Pos.	Part no.	Remark	A	Description
1	1729465	1506193 LH	1	Engine bracket
	1729466	1506194 RH	1	Engine bracket
2	812573	M14x40	8	Screw
3	1119157	55 shore	2	Vibration insulator
4	802091	M20x40	2	Hexagon screw
5	807313	20x36x3	2	Washer





01-50-9606 Engine suspension, Rear, Fixed power pack , [D16M]

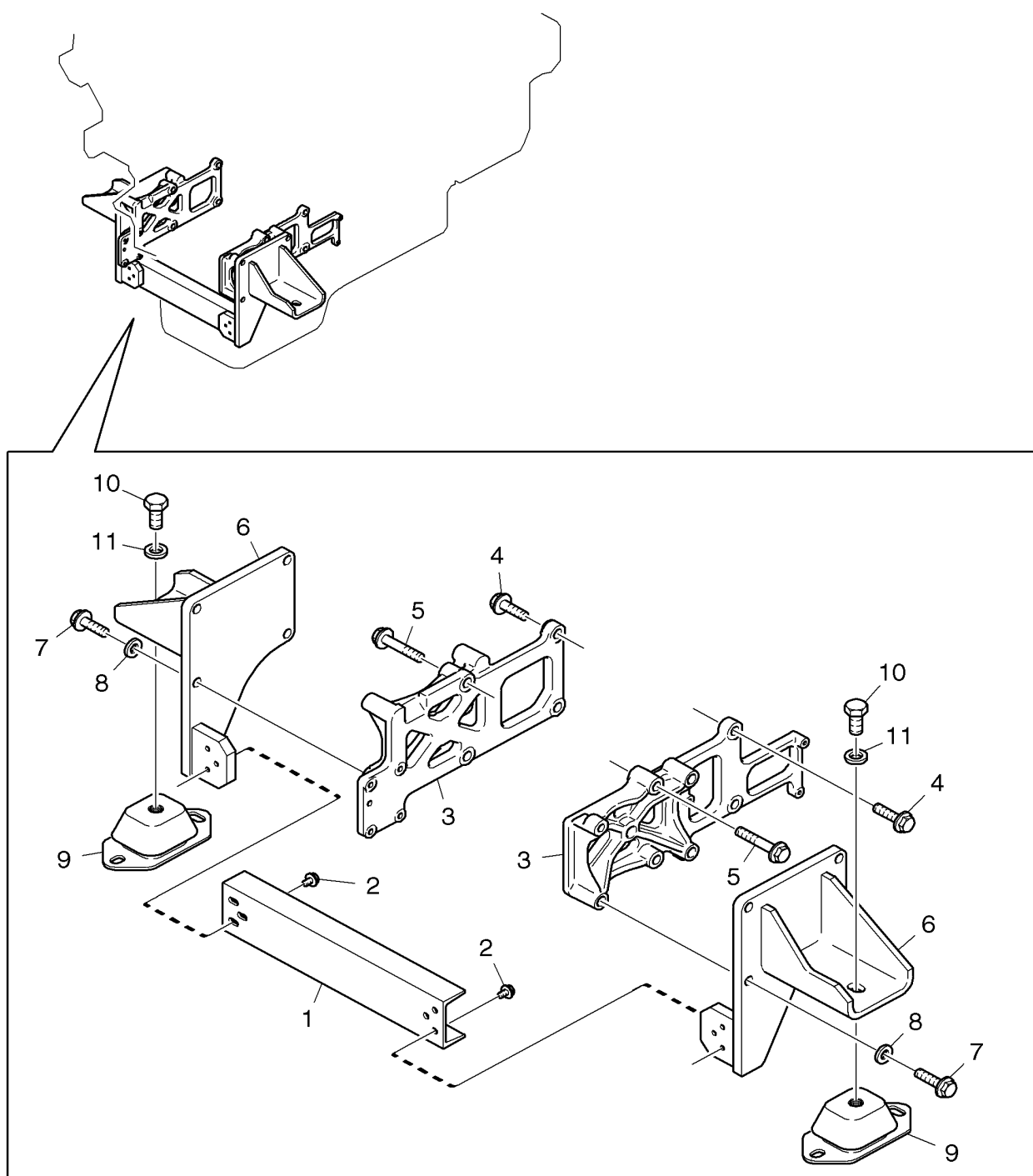
Pos.	Part no.	Remark	A	Description
1	1402507		2	Engine bracket
2	812571	M14x30	8	Screw
3	1119157	55 shore	2	Vibration insulator
4	802091	M20x40	2	Hexagon screw
5	807313	20x36x3	2	Washer



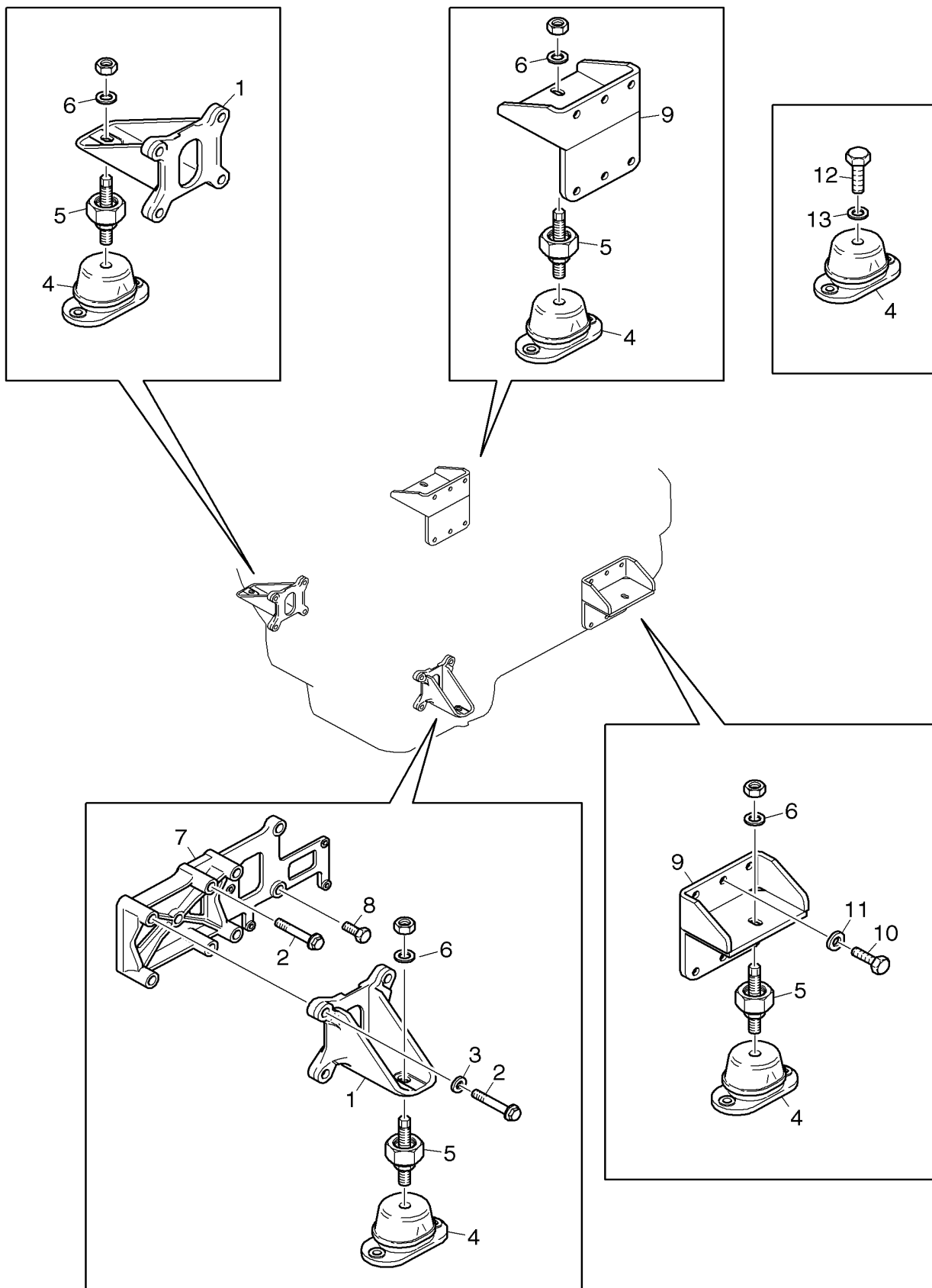


01-50-9607 Engine suspension, Rear , [D16M, Heavy duty]

Pos.	Part no.	Remark	A	Description
1	1729466	RH	1	Engine bracket
	1729465	LH	1	Engine bracket
2	812573	M14x40	8	Screw
3	1119158	65 shore alt	2	Vibration insulator
4	802091	M20x40	2	Hexagon screw
5	807313	20x36x3	2	Washer

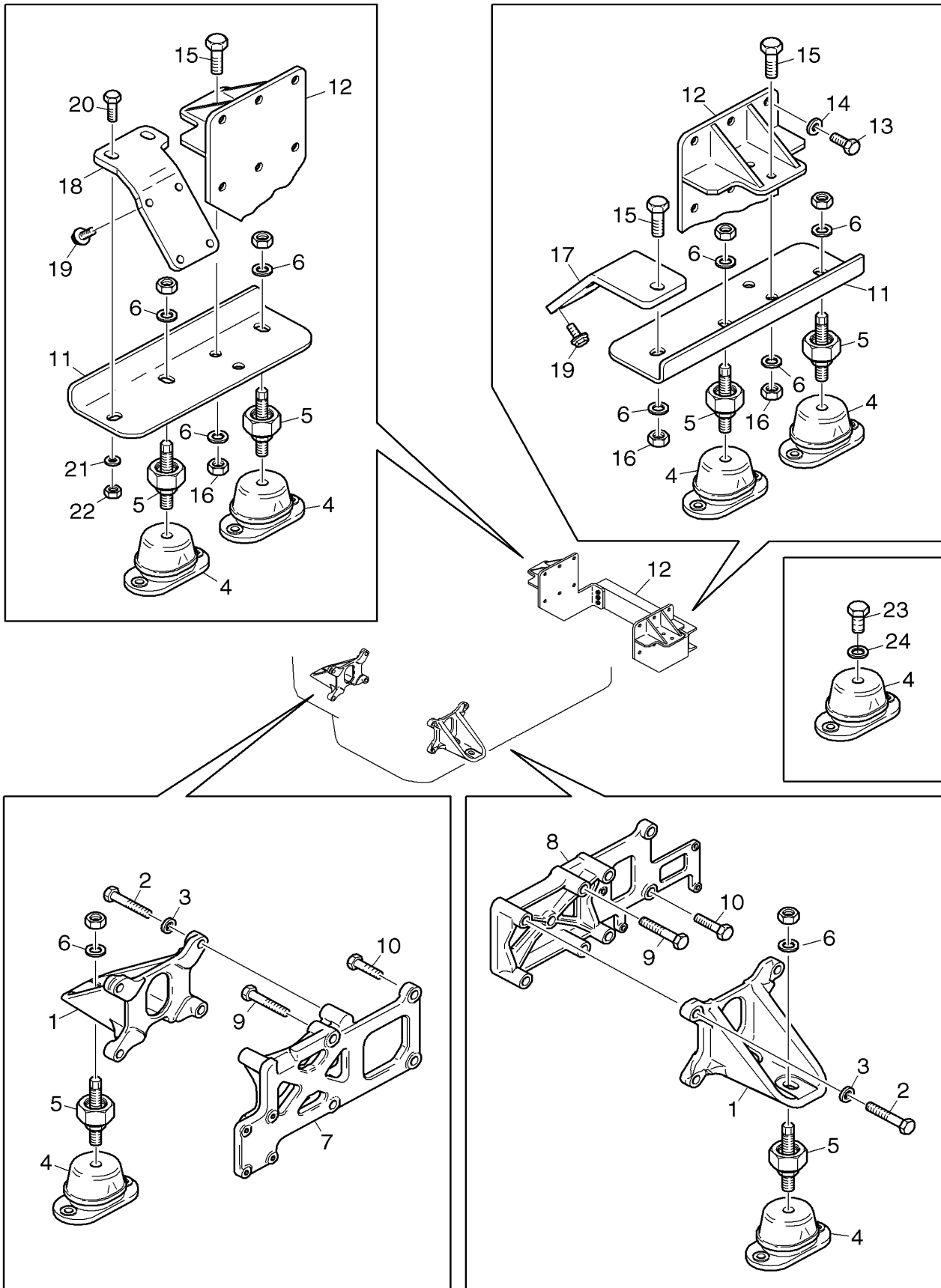


Pos.	Part no.	Remark	A	Description
1	1815689		1	Beam
2	812537	M10x30	6	Flange screw
3	1506191	RH	1	Bracket
	1506192	LH	1	Bracket
4	1308426	M16x1,5x60	4	Screw
5	1855166	M16x1,5x90	4	Flange screw
6	1815678	RH	1	Bracket
	1815683	LH	1	Bracket
7	1308426	M16x1,5x60	8	Screw
8	807329	17x30x6	1	Washer
9	1119158	65 shore alt	2	Vibration insulator
10	802091	M20x40	2	Hexagon screw
11	807313	20x36x3	2	Washer

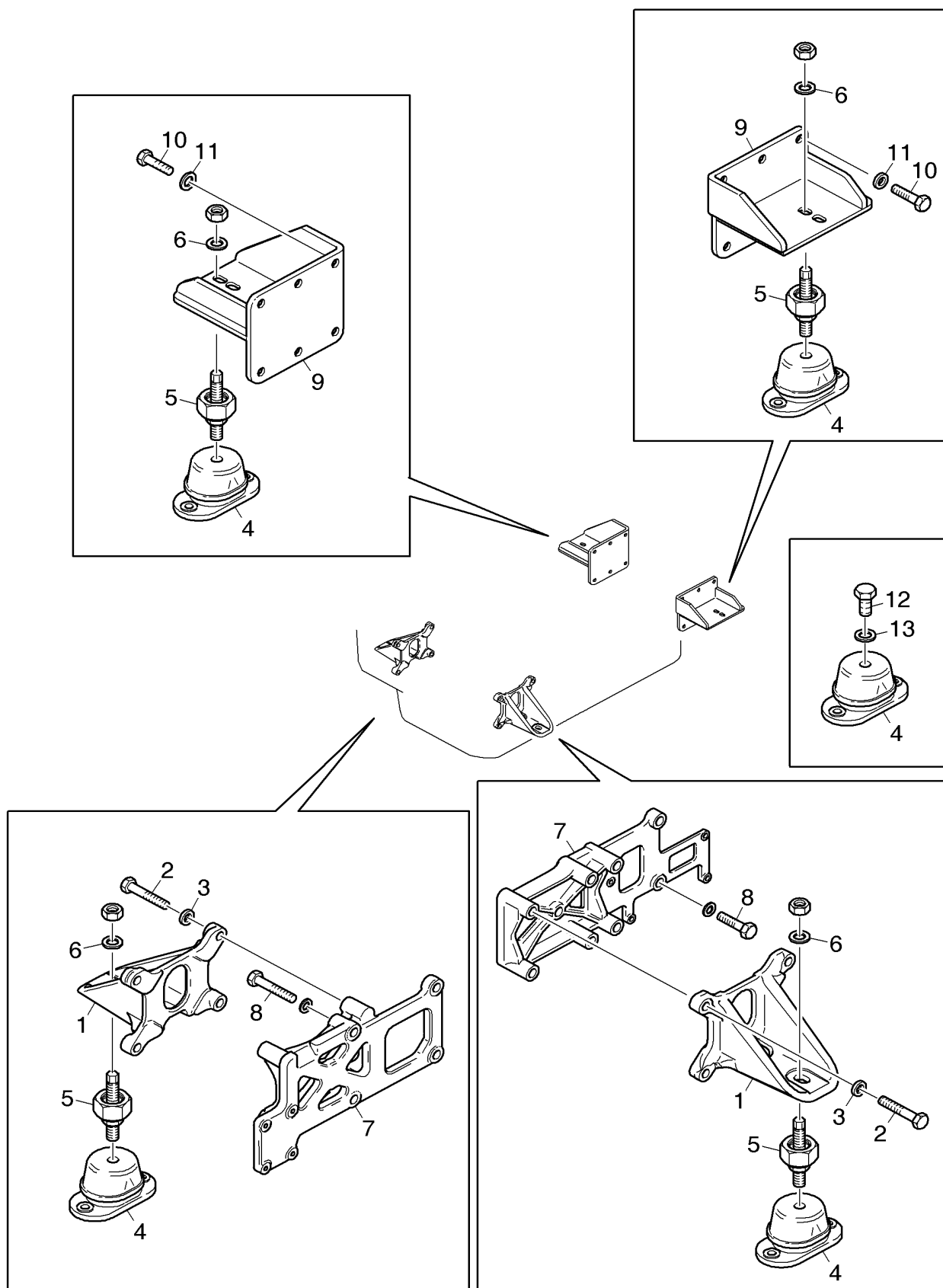


01-50-0007 Engine suspension, Reverse gear , [D16M, ZF 350/360, ZF 350A/360A]

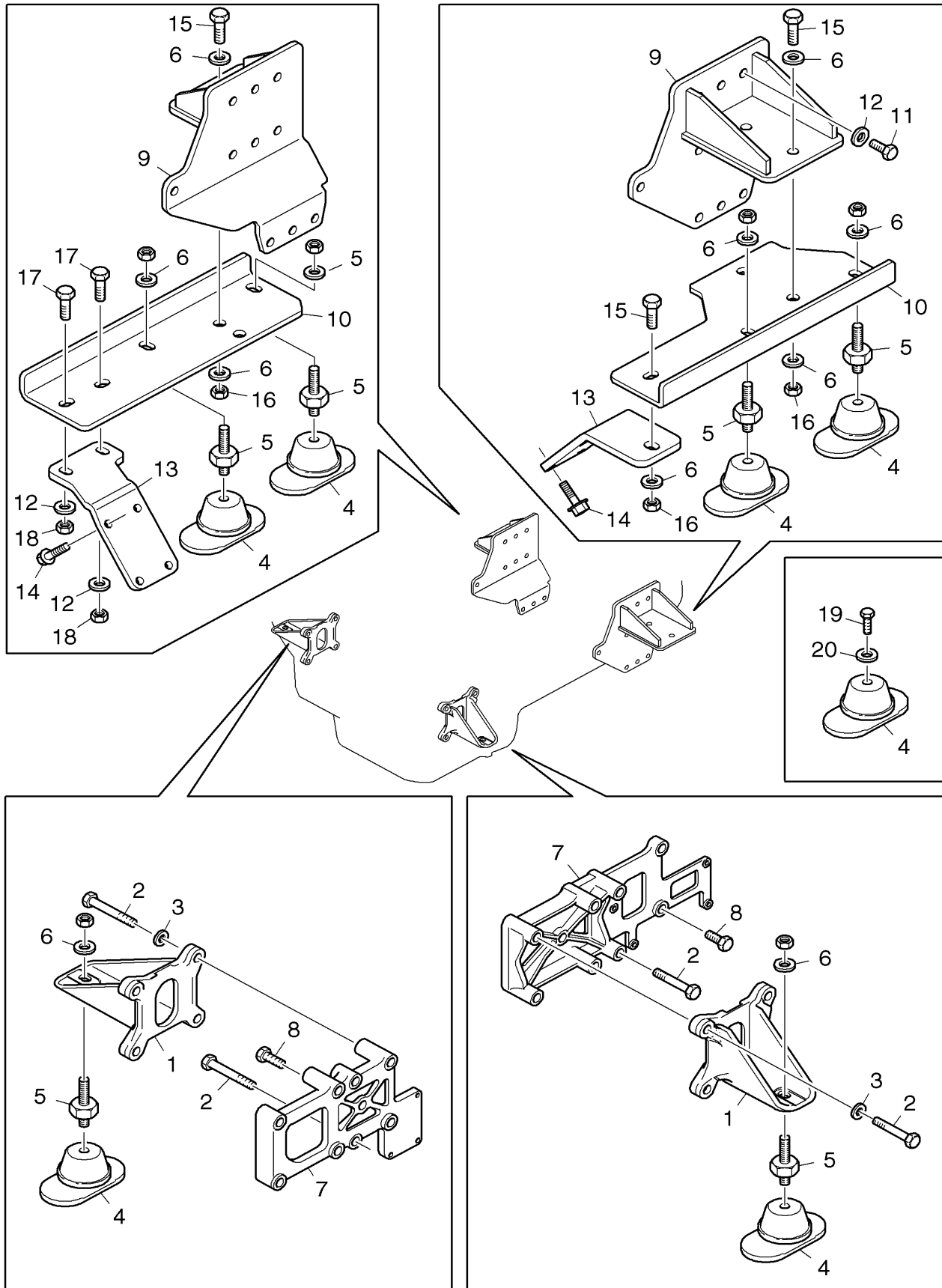
Pos.	Part no.	Remark	A	Description
1	2025269		2	Engine bracket
2	1506395	M16x90	12	Screw
3	807329	17x30x6	8	Washer
4	1727337	55 Shore nsp	4	Insulator
5	1540922	assy nsp	4	Adjusting screw
		nss	4	•Screw
		nss	4	•Adapter
		nss	4	•Nut
		nss	4	•Nut
6	803010	21x36x3	4	Washer
7	1506191	Starboard side.	1	Bracket
	1506192	Port side.	1	Bracket
8	1308426	M16x1,5x60	4	Screw
	807329	17x30x6	1	Washer
9	1541640		2	Bracket
10	802073	M16x35	12	Hexagon screw
11	803006	17x30x3	12	Washer
12	802091	M20x40	4	Hexagon screw
13	807313	20x36x3	4	Washer



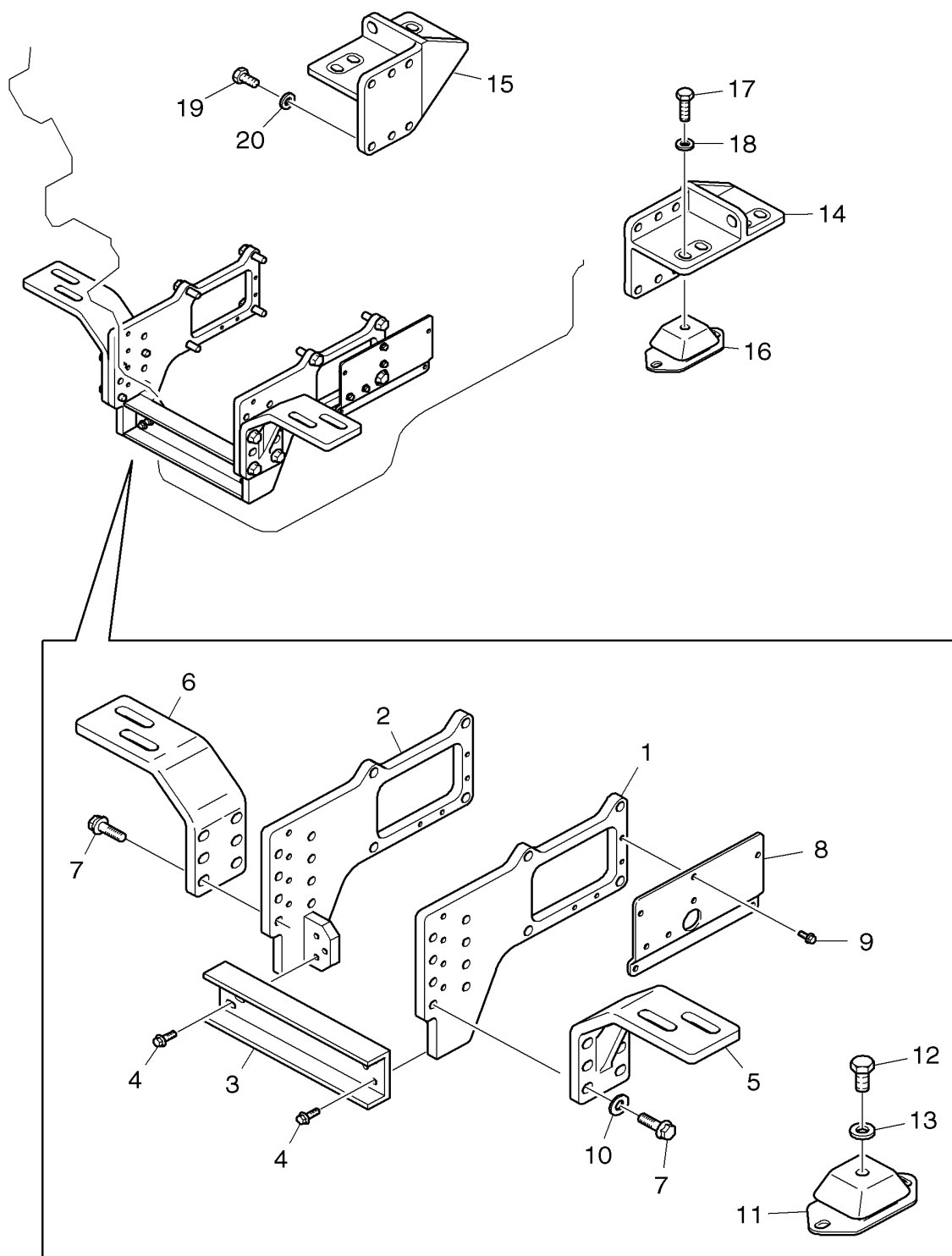
Pos.	Part no.	Remark	A	Description
1	2025269		2	Engine bracket
2	1506395	M16x90	8	Screw
3	807329	17x30x6	8	Washer
4	1727337	55 Shore nsp	6	Insulator
5	1540922	assy nsp	6	Adjusting screw
		nss	6	•Screw
		nss	6	•Adapter
		nss	6	•Nut
		nss	6	•Nut
6	803010	21x36x3	11	Washer
7	1506191	Port side.	1	Bracket
8	1506192	Starboard side.	1	Bracket
9	1506395	M16x90	4	Screw
10	1308426	M16x1,5x60	4	Screw
	807329	17x30x6	1	Washer
11		nsp Starboard side.		Bracket
		nsp Port side.		Bracket
12		nsp	1	Bracket
13	802073	M16x35	12	Hexagon screw
14	803006	17x30x3	12	Washer
15	802093	M20x50	5	Screw
16	815128	M20	5	Nut
17	1744801	Starboard side.	1	Bracket
18	1743806	Port side.	1	Bracket
19	812573	M14x40	8	Screw
20	815937	M16x45	2	Screw
21	157287	TH=4 mm	2	Washer
22	1395063	1338992 M16	1	Nut
23	802091	M20x40	6	Hexagon screw
24	807313	20x36x3	6	Washer



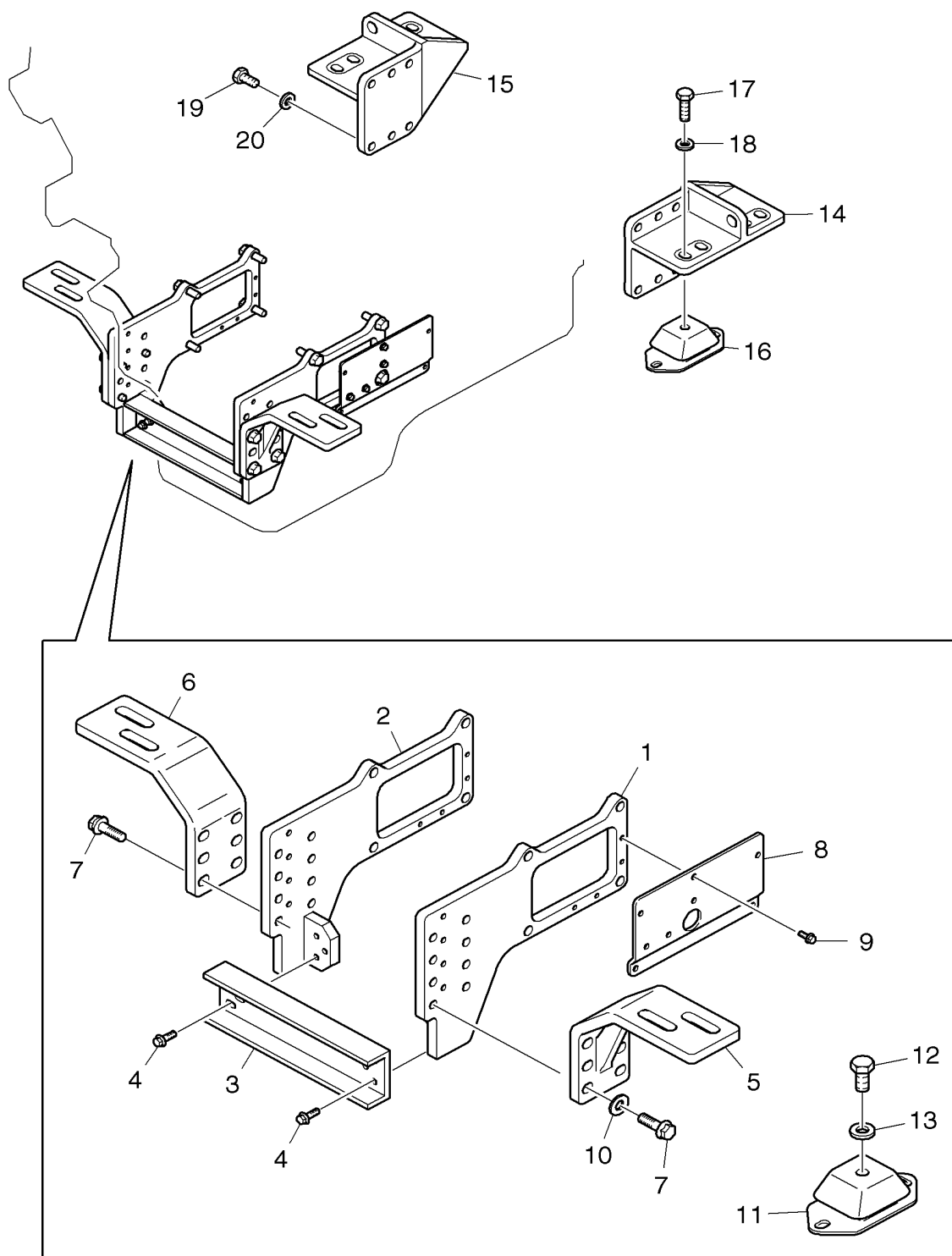
Pos.	Part no.	Remark	A	Description
		MG 5114 A 1,48:1		Reverse gear
		MG 5114 A 1,75:1		Reverse gear
		MG 5114 A 1,92:1		Reverse gear
		MG 5114 A 2,5:1		Reverse gear
		MGX 5114 A 1,48:1		Reverse gear
		MGX 5114 A 1,92:1		Reverse gear
		MGX 5114 A 2,5:1		Reverse gear
		MG 5114 SC 1,5:1		Reverse gear
		MG 5114 SC 1,74:1		Reverse gear
		MGX 5114 SC 1,5:1		Reverse gear
		MGX 5114 SC 1,74:1		Reverse gear
1	2025269		2	Engine bracket
2	1506395	M16x90	12	Screw
3	807329	17x30x6	8	Washer
4	1727337	55 Shore nsp	4	Insulator
5	1540922	assy nsp	4	Adjusting screw
		nss	4	•Screw
		nss	4	•Adapter
		nss	4	•Nut
		nss	4	•Nut
6	803010	21x36x3	4	Washer
7	1506191	Starboard side.	1	Bracket
	1506192	Port side.	1	Bracket
8	1308426	M16x1,5x60	4	Screw
	807329	17x30x6	1	Washer
9	1744117		2	Bracket
9	1744239		2	Bracket
10	802073	M16x35	12	Hexagon screw
11	803006	17x30x3	12	Washer
12	802091	M20x40	4	Hexagon screw
13	807313	20x36x3	4	Washer



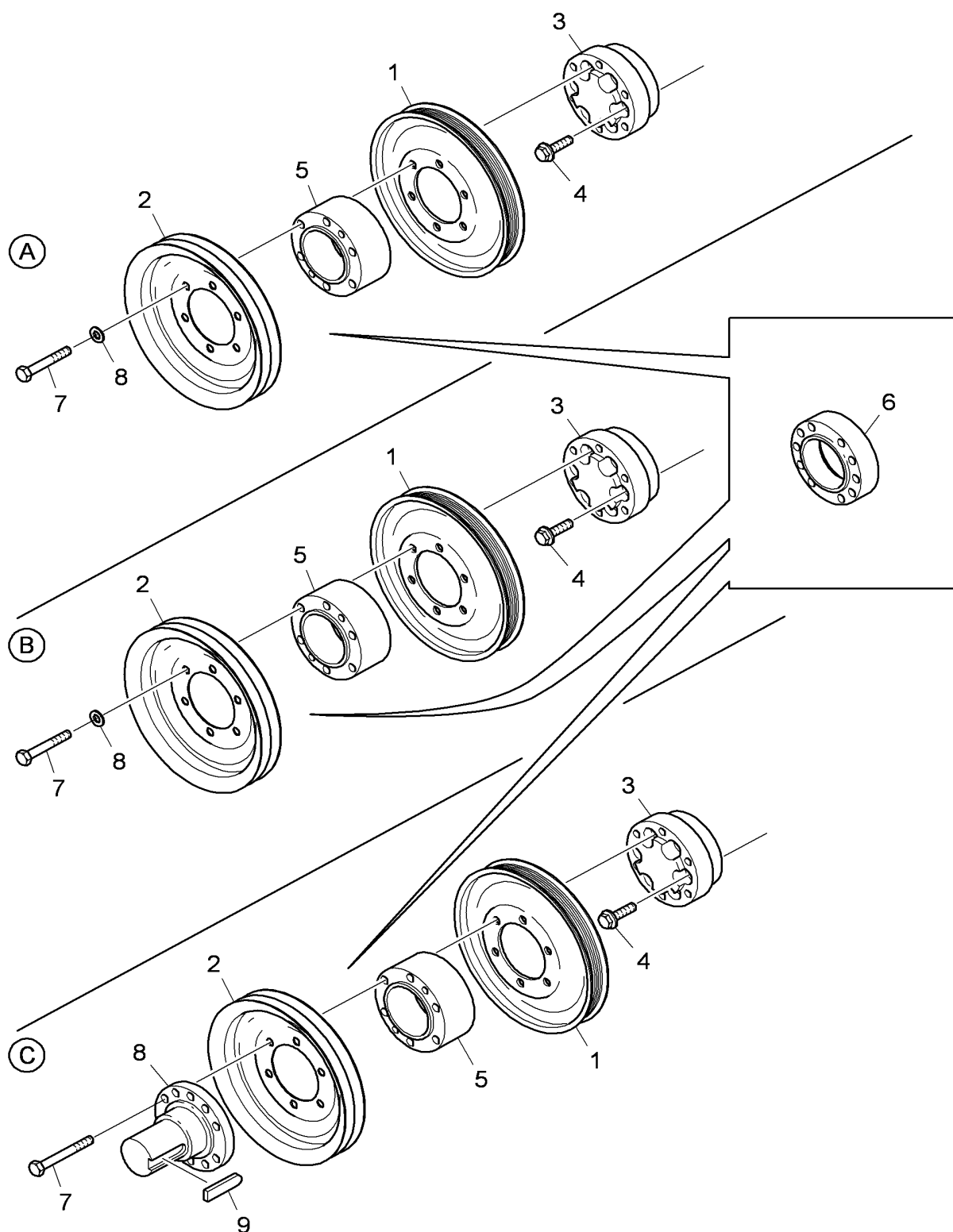
Pos.	Part no.	Remark	A	Description
		MG 5114 IV 1.8:1		Reverse gear
		MG 5114 IV 1.97:1		Reverse gear
		MGX 5114 IV 1.8:1		Reverse gear
		MGX 5114 IV 1.97:1		Reverse gear
1	2025269		2	Engine bracket
2	1506395	M16x90	12	Screw
3	807329	17x30x6	8	Washer
4	1727337	55 Shore nsp	6	Insulator
5	1540922	assy nsp	6	Adjusting screw
		nss	6	•Screw
		nss	6	•Adapter
		nss	6	•Nut
		nss	6	•Nut
6	803010	21x36x3	17	Washer
7	1506191	Starboard side.	1	Bracket
	1506192	Port side.	1	Bracket
8	1308426	M16x1,5x60	4	Screw
	807329	17x30x6	1	Washer
9	1743790	Starboard side.	1	Bracket
	1743791	Port side.	1	Bracket
10	1743804	Starboard side.	1	Bracket
	1743805	Port side.	1	Bracket
11	802073	M16x35	20	Hexagon screw
12	803006	17x30x3	22	Washer
13	1744801	Starboard side.	1	Bracket
	1743806	Port side.	1	Bracket
14	812573	M14x40	8	Screw
15	802093	M20x50	5	Screw
16	815128	M20	5	Nut
17	815937	M16x45	2	Screw
18	1395063	1338992 M16	2	Nut
19	802091	M20x40	6	Hexagon screw
20	807313	20x36x3	6	Washer



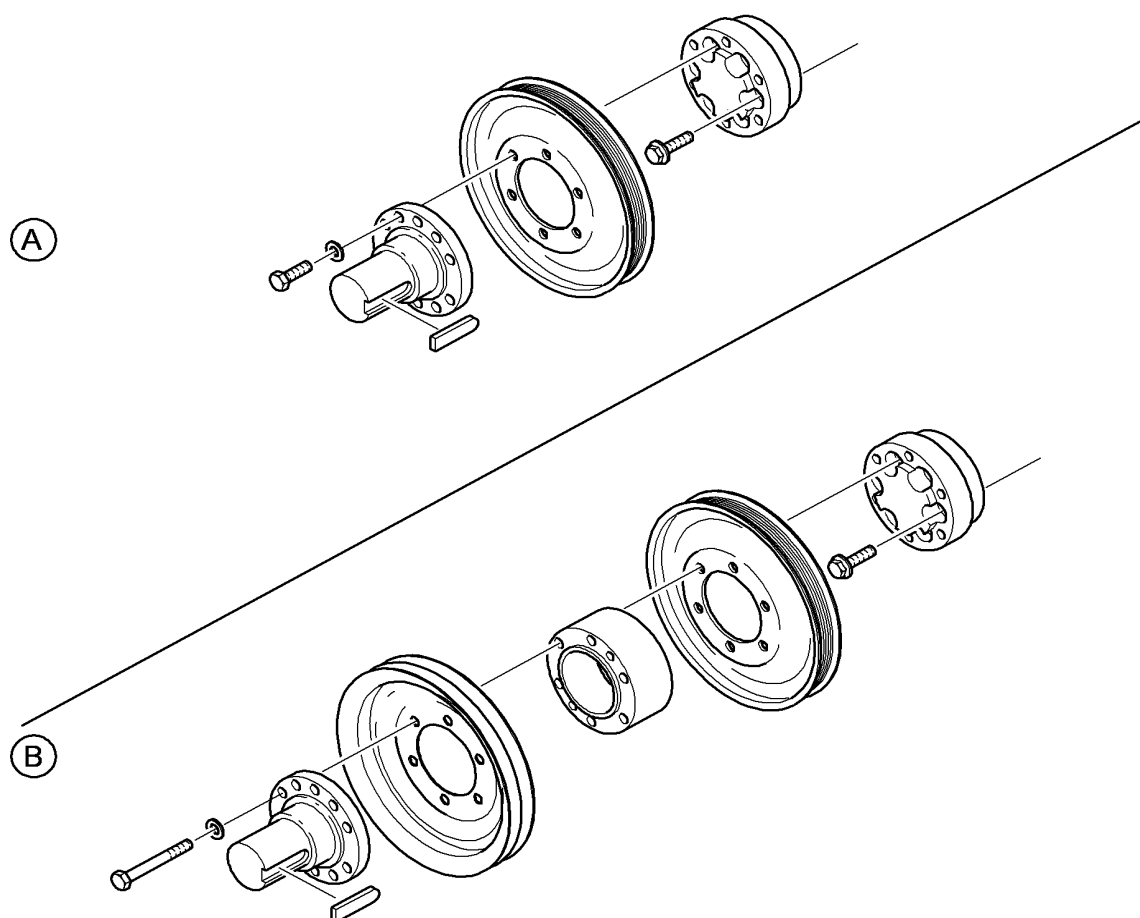
Pos.	Part no.	Remark	A	Description
		TD MGX 5135 A/SC		Reverse gear
1	1775148	LH	1	Bracket
2	1775149	RH	1	Bracket
3	1775150		1	Beam
4	812537	M10x30	6	Flange screw
5	1776095	LH	1	Bracket
6	1782113	RH	1	Bracket
7	1308426	M16x1,5x60	16	Screw
8	1775151		1	Bracket
9	812516	M8x20	4	Flange screw
10	807329	17x30x6	8	Washer
11	1119158	65 shore	2	Vibration insulator
12	802091	M20x40	2	Hexagon screw
13	807313	20x36x3	2	Washer
14		nss	1	Bracket
15		nss	1	Bracket
16	1119157	55 shore	4	Vibration insulator
17	815941	M20x60	4	Screw
18	807313	20x36x3	4	Washer
19		nss	12	Hexagon screw
20		nss	12	Washer



Pos.	Part no.	Remark	A	Description
		TD MGX 5135 SC		Reverse gear
		TD MGX 5135 A		Reverse gear
1	1775148	LH	1	Bracket
2	1775149	RH	1	Bracket
3	1775150		1	Beam
4	812537	M10x30	6	Flange screw
5	1776095	LH	1	Bracket
6	1782113	RH	1	Bracket
7	1308426	M16x1,5x60	16	Screw
8	1775151		1	Bracket
9	812516	M8x20	4	Flange screw
10	807329	17x30x6	8	Washer
11	1119158	65 shore	2	Vibration insulator
12	802091	M20x40	2	Hexagon screw
13	807313	20x36x3	2	Washer
14		nss	1	Bracket
15		nss	1	Bracket
16	1119157	55 shore	4	Vibration insulator
17	815941	M20x60	4	Screw
18	807313	20x36x3	4	Washer
19		nss	12	Hexagon screw
20		nss	12	Washer



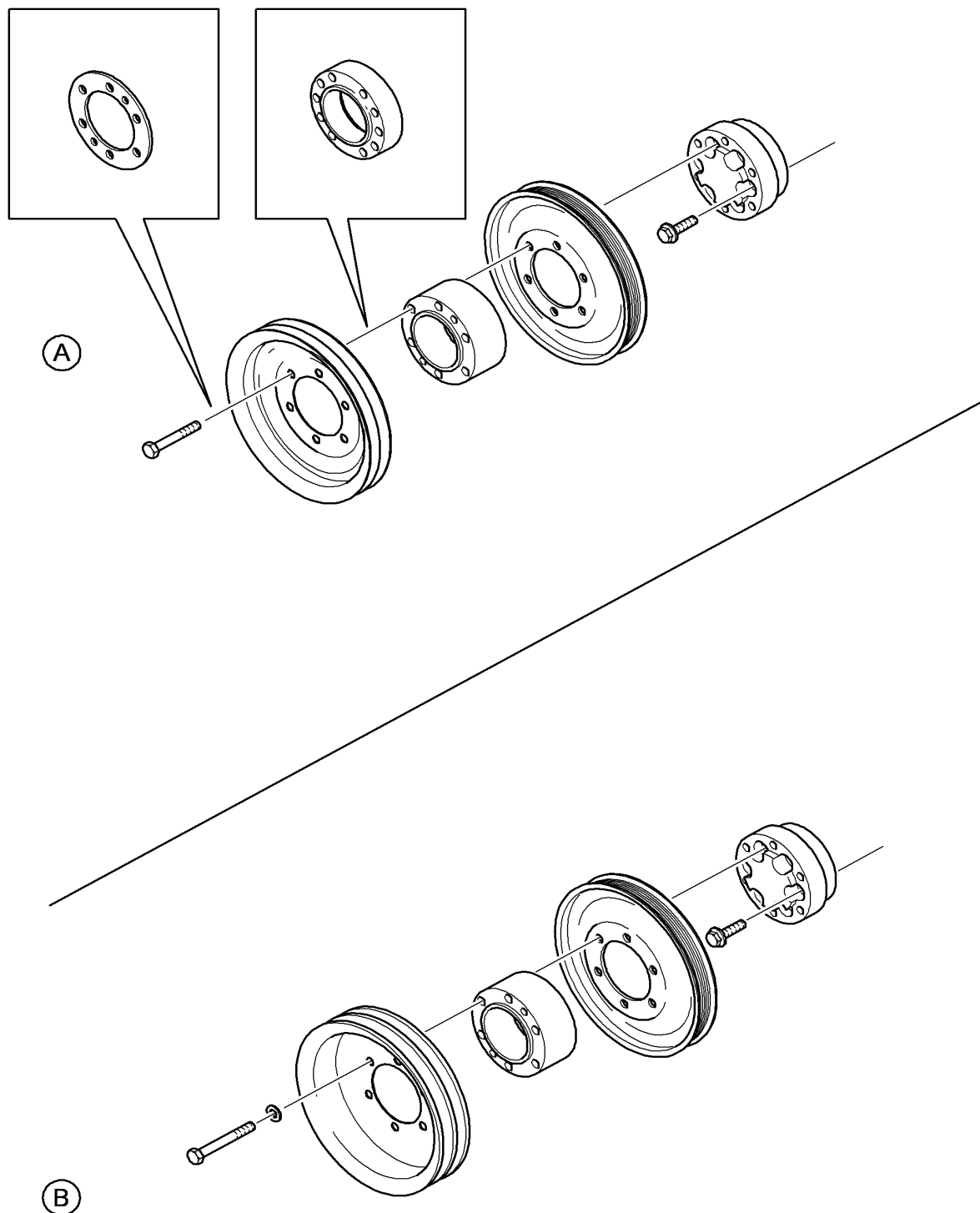
Pos.	Part no.	Remark	A	Description
		execution A		
1	1743665	ø 260	1	Pulley
2	1743663	2-grooves XPA, ø 260	1	Pulley
3	1504684		1	Driver
4	815052	M12x50	6	Flange screw
5	1753721		1	Driver
6	1778462	engine susp. high	1	Driver
7	394618	M12x80 engine susp. low	6	Hexagon screw
7	1437488	M12x120 engine susp. high	6	Screw
8	807311	13x24x2	6	Washer
		execution B		
1	1743665	ø 260	1	Pulley
2	1388831	2-grooves XPA, ø 192	1	Pulley
3	1504684		1	Driver
4	815052	M12x50	6	Flange screw
5	1753721		1	Driver
6	1778462	engine susp. high	1	Driver
7	394618	M12x80 engine susp. low	6	Hexagon screw
7	1437488	M12x120 engine susp. high	6	Screw
8	807311	13x24x2	6	Washer
		execution C		
1	1743665	ø 260	1	Pulley
2	1743663	2-grooves XPA, ø 260	1	Pulley
3	1504684		1	Driver
4	815052	M12x50	6	Flange screw
5	1753721		1	Driver
6	1778462	engine susp. high	1	Driver
7	394620	M12x100 engine susp. low	6	Hexagon screw
7	1392260	M12x140 engine susp. high	6	Flange screw
8	1743661		1	Shaft journal
9	330516		1	Key





01-55-9649 Power take-off, Front mounted, Shaft journal , [D16M]

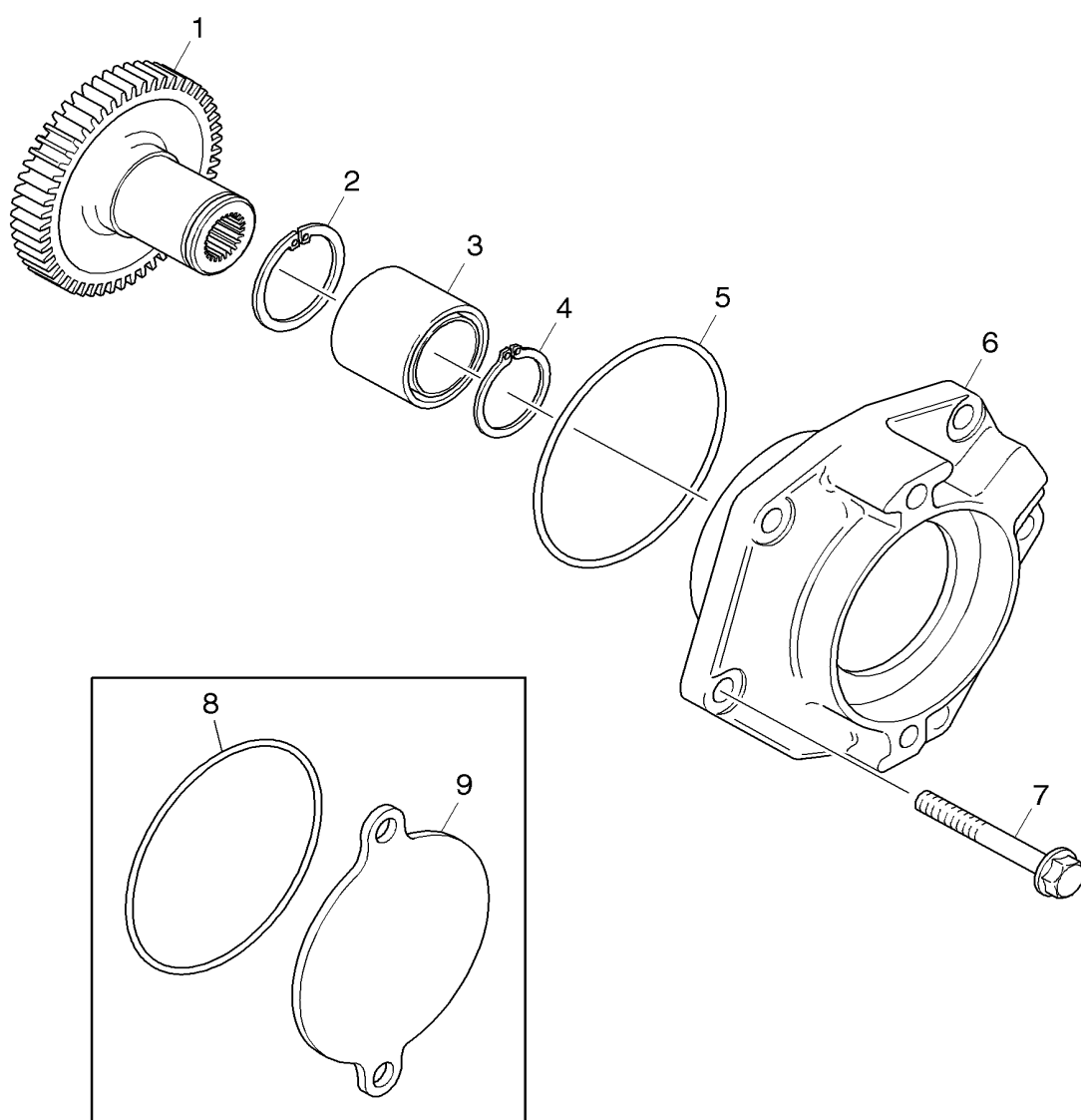
Pos.	Remark	Description
A	shaft 635 Nm 02-10-9604	Power take-off
A	shaft 800 Nm 02-10-9607	Power take-off
A	alt, Shaft 635 Nm 02-10-9672	Power take-off
A	alt, Shaft 800 Nm 02-10-9673	Power take-off
B	extra pulley, shaft 635 Nm 02-10-9603	Power take-off
B	extra pulley, shaft 800 Nm 02-10-9606	Power take-off
B	alt, x-pulley, shaft 635 Nm 02-10-9669	Power take-off
B	alt, x-pulley, shaft 800 Nm 02-10-9670	Power take-off





01-55-9650 Power take-off, Front mounted, Pulley , [D16M]

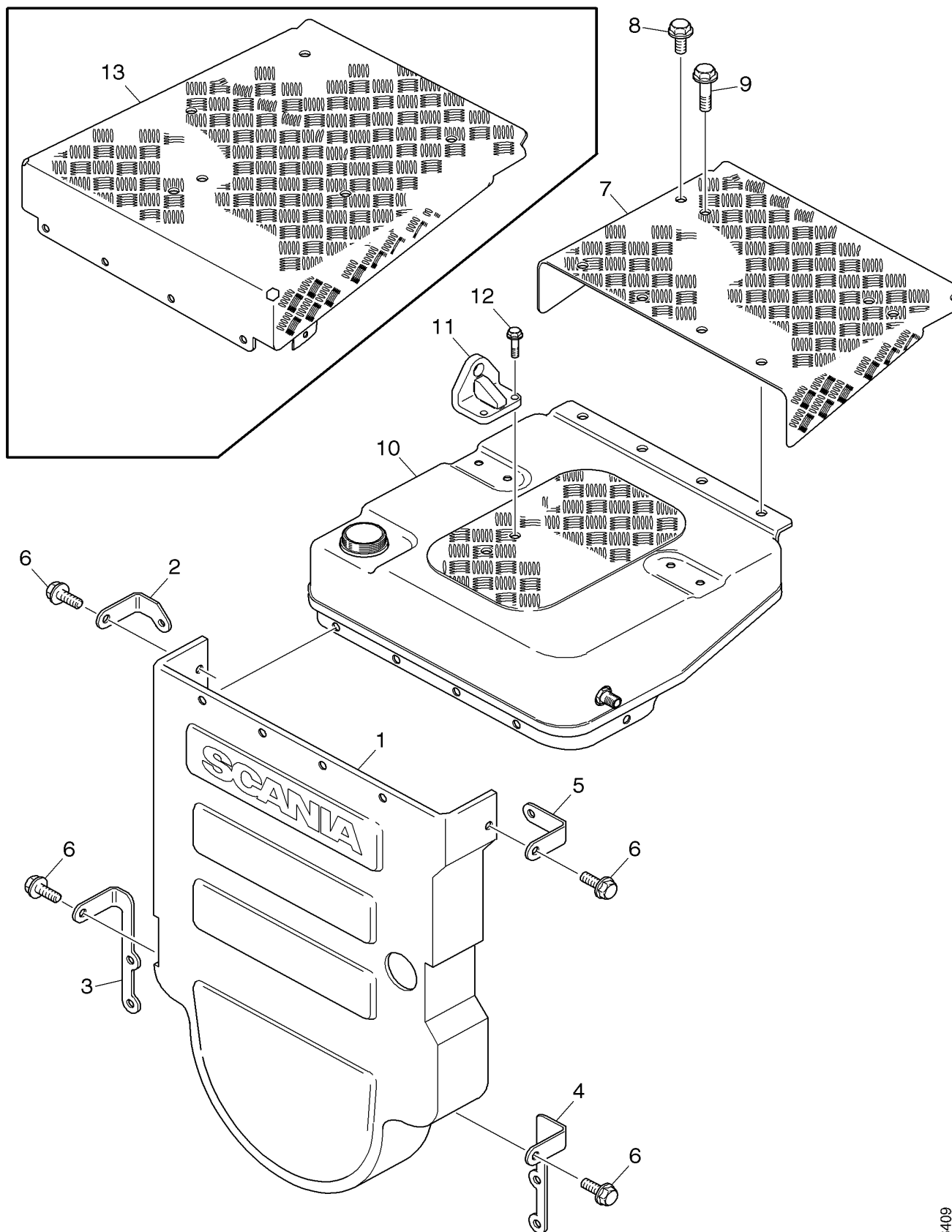
Pos.	Remark	Description
A	extra pulley ø260, 635 Nm 02-10-9601	Power take-off
A	extra pulley ø260, 800 Nm 02-10-9605	Power take-off
A	alt, x-pulley ø260, 635 Nm 02-10-9667	Power take-off
A	alt, x-pulley ø260, 800 Nm 02-10-9671	Power take-off
B	extra pulley ø192 02-10	Power take-off
B	alt, extra pulley ø192 02-10	Power take-off





01-55-9646 Power take-off, [D16M, SAE B]

Pos.	Part no.	Remark	A	Description
1	1429653		1	Gear
2	804843	ø 85 3x90,5x66,9	1	Retaining ring
3	1511305		1	Roller bearing
4	804788	48x1,75x62,5	1	Retaining ring
5	1437280	ø 144,5x3x150,5	1	O-ring
6	1889067	1512729	1	Repair kit
7	812537	M10x30	5	Flange screw
8	368032	ø 99,5x3x105,5 alt	1	O-ring
9	1541552	alt	1	Flange



01-60-9600 Protective casing, Catwalk , [D16M]

Qty. A
 B with Hydr. pump
 C without Hydr. pump

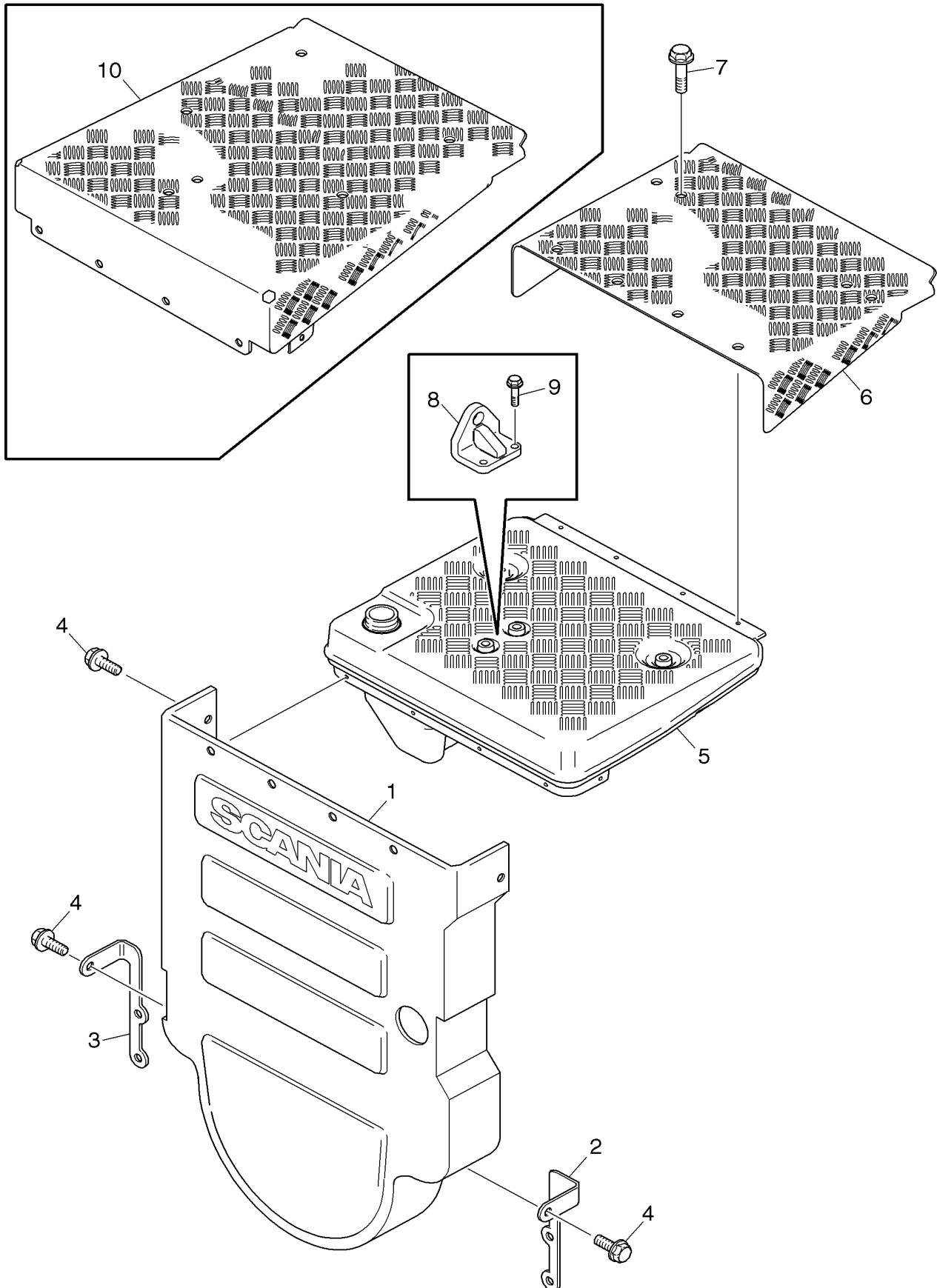
Series no. EN 6500001-6510612 SSS

Pos.	Part no.	Remark	A	B	C	Description
1	1505292	Without outlet for power take-off.			1	Protective casing
	1726442	Without outlet for power take-off.		1		Protective casing
	1726443	With outlet for power take-off. With extra pulley		1		Protective casing
2	1520978		1			Bracket
3	1520979		1			Bracket
4	1520980		1			Bracket
5	1520981		1			Bracket
6	812514	M8x14	4			Flange screw
7	1759487	1505291	1			Catwalk
8	812537	M10x30	2			Flange screw
9	812545	M10x70	2			Flange screw
10		02-01	1			Expansion tank
11	1512730		1			Lifting eye
12	815054	M12x60	2			Flange screw
13	1541522	alt, keel-cooling	1			Catwalk



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01-60-9601 Protective casing, Catwalk , [D16M]



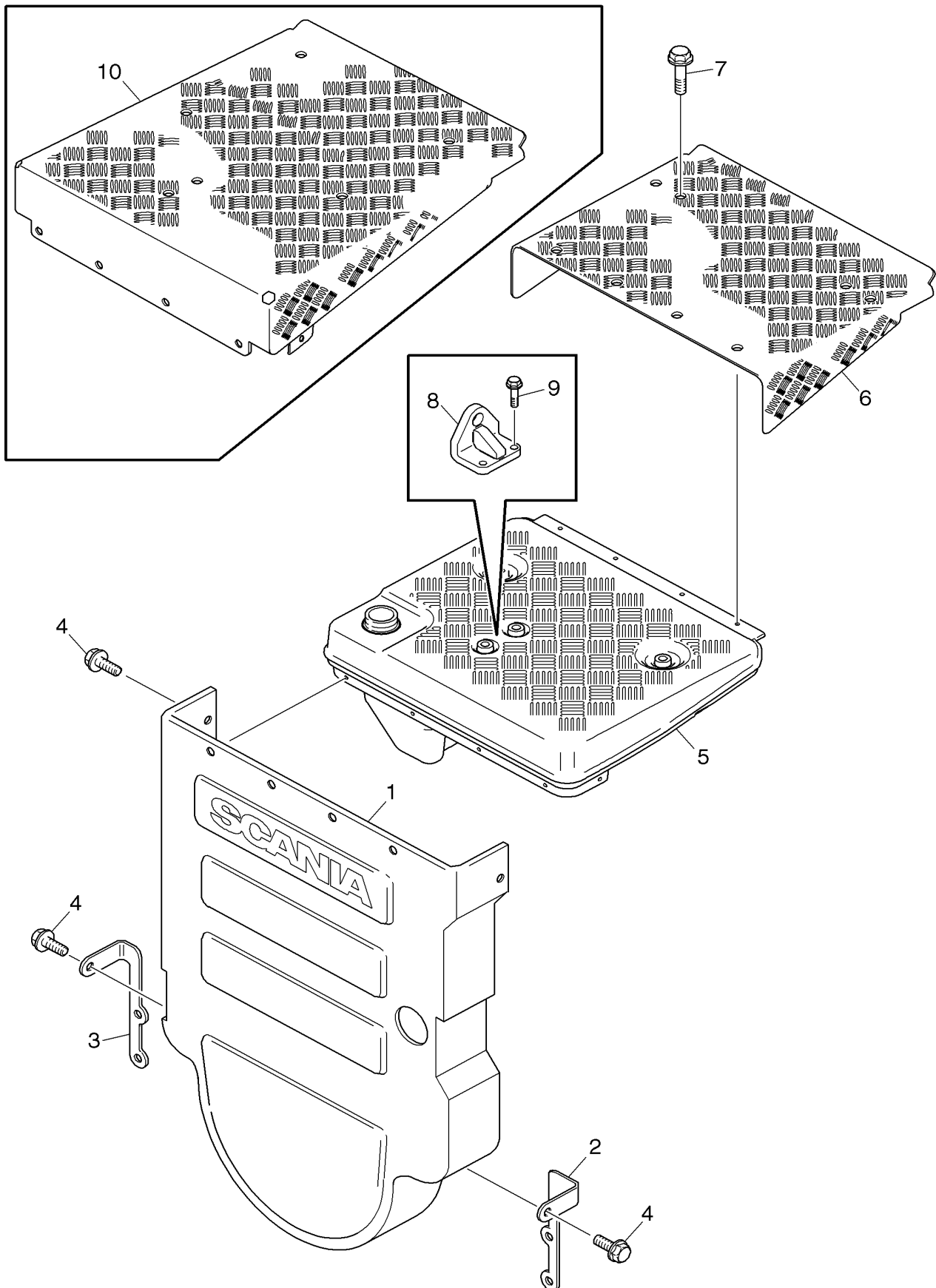
136687

01-60-9601 Protective casing, Catwalk , [D16M]

Qty. A
 B with Hydr. pump
 C without Hydr. pump

Series no. EN 6510613-6513510 SSS

Pos.	Part no.	Remark	A	B	C	Description
1	1505292	Without outlet for power take-off.			1	Protective casing
	1726442	Without outlet for power take-off.		1		Protective casing
	1726443	With outlet for power take-off. With extra pulley		1		Protective casing
2	1520980		1			Bracket
3	1520979		1			Bracket
4	812515	M8x16	4			Flange screw
5		02-01	1			Expansion tank
6	1759487	1505291	1			Catwalk
7	812545	M10x70	4			Flange screw
8	1512730		1			Lifting eye
9	815059	M12x100	2			Flange screw
10	1541522	alt, keel-cooling	1			Catwalk



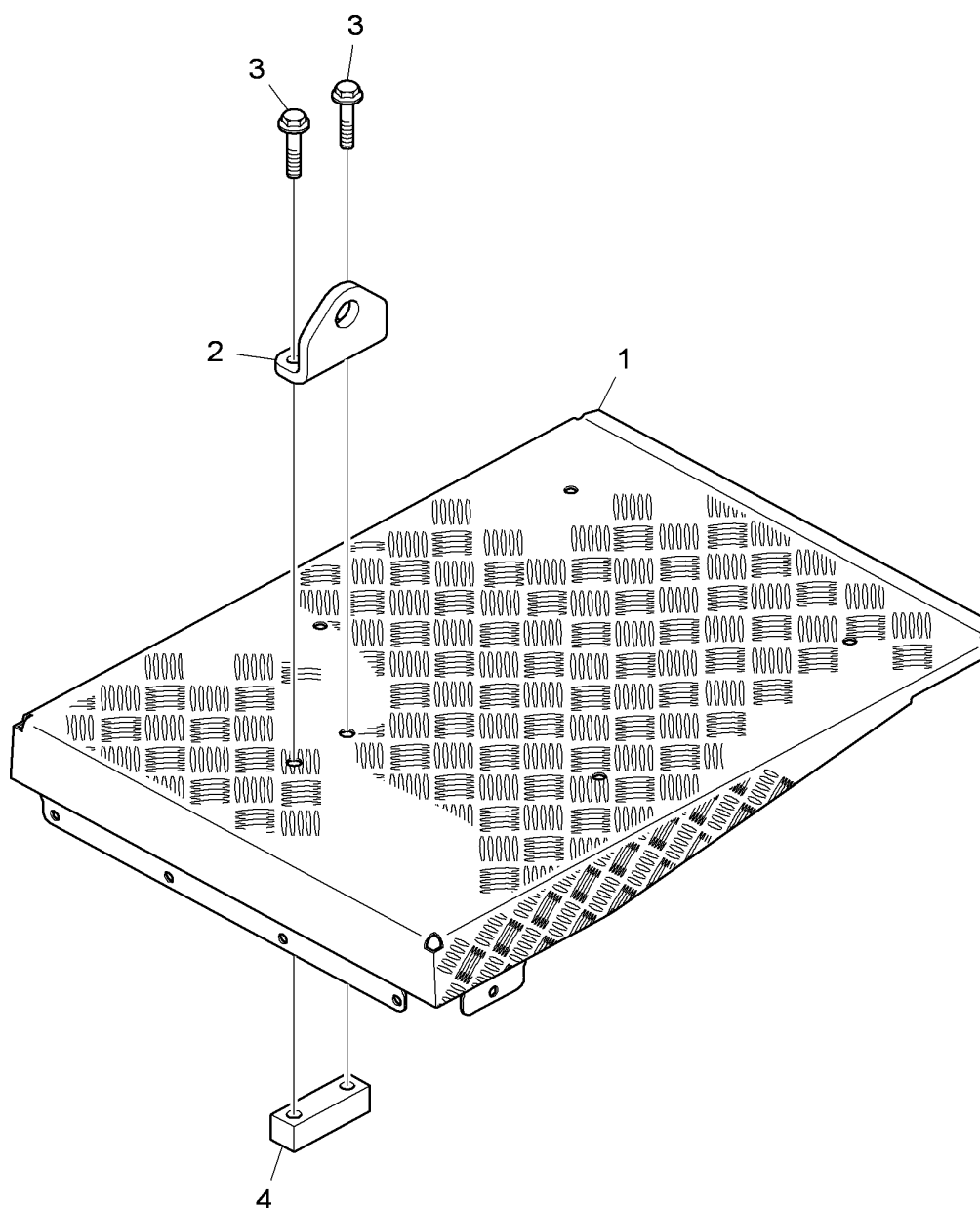


01-60-9603 Protective casing, Catwalk , [D16M]

Qty. A
 B with Hydr. pump
 C without Hydr. pump

Series no. EN 1039758- SSS

Pos.	Part no.	Remark	A	B	C	Description
1	1505292	Without outlet for power take-off.			1	Protective casing
	1726442	Without outlet for power take-off.		1		Protective casing
	1726443	With outlet for power take-off. With extra pulley		1		Protective casing
2	1520980		1			Bracket
3	1520979		1			Bracket
4	812515	M8x16	4			Flange screw
5		02-01	1			Expansion tank
6	1759487		1			Catwalk
7	812545	M10x70	4			Flange screw
8	1512730		1			Lifting eye
9	815059	M12x100	2			Flange screw
10	1541522	alt, keel-cooling	1			Catwalk

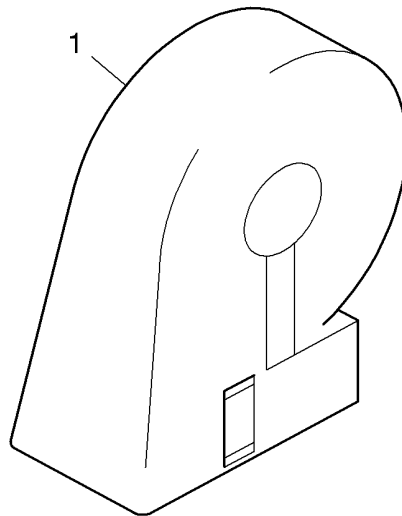




01-60-9604 Catwalk , [DI16 M]

Footnote S order.

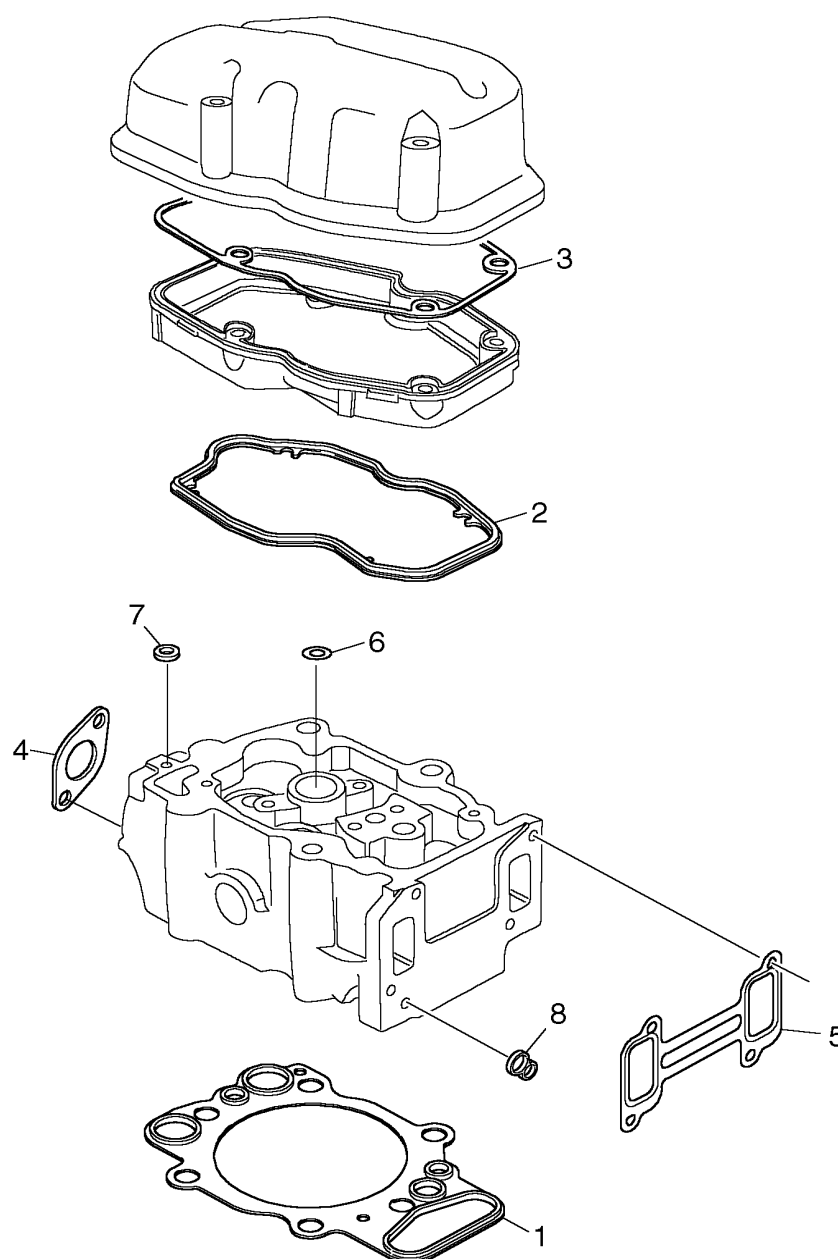
Pos.	Part no.	Remark	A	Description
1	1541522		1	Catwalk
	812547	M10x80	2	Flange screw
	812538	M10x35	2	Flange screw
	191373		2	Spacing tube
	129243	TH=6 mm	2	Washer
	205575		2	Spacer
2	1512730		1	Lifting eye
3	815054	M12x60	2	Flange screw
4	1746860		1	Spacer





01-60-9602 Protective casing, Turbocharger , [D16M, Without watercooled turbo]

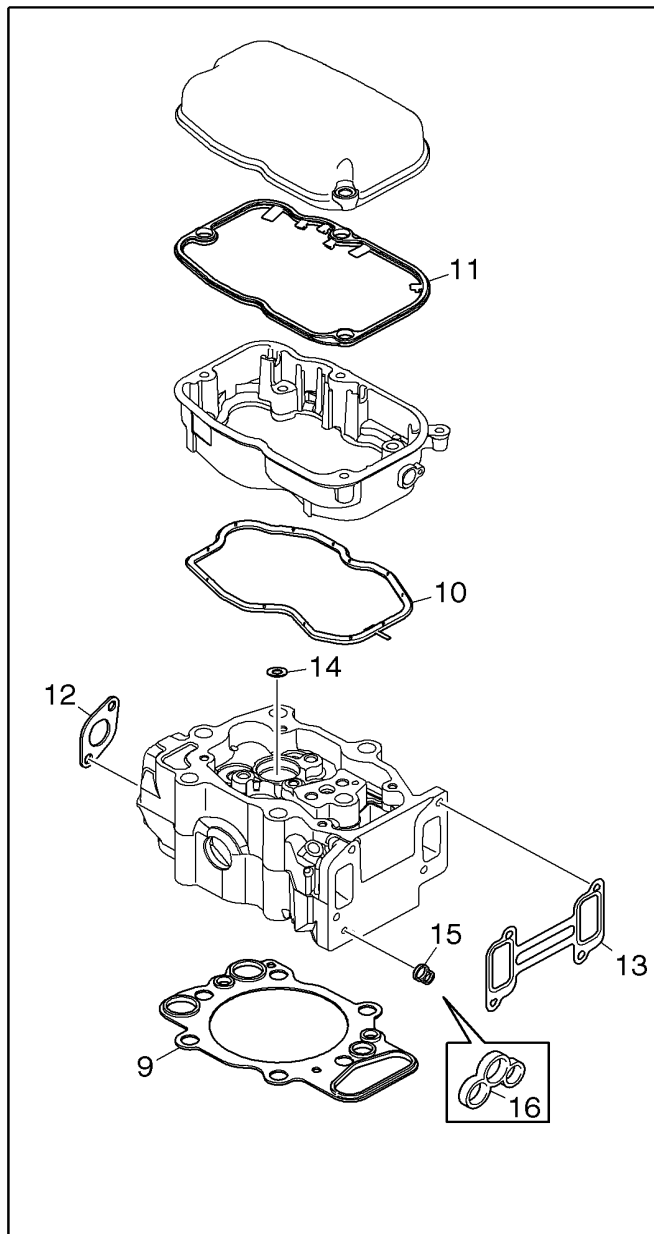
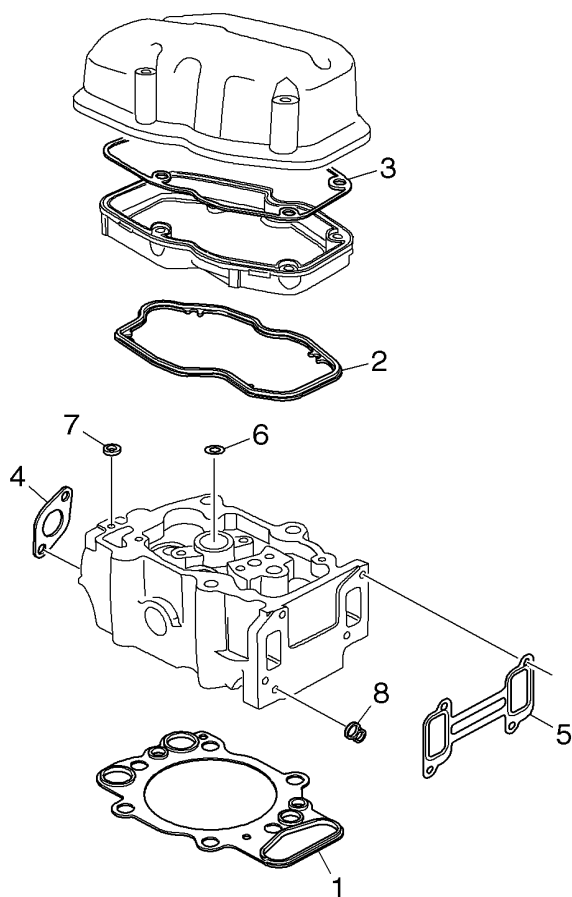
Pos.	Part no.	Remark	A	Description
1	2107533	1548926	2	Insulation
	1731992	L=520x4,6 mm	2	Cable tie
	1724294	L=679x7,9 mm	2	Cable tie



01-99-1680 Gasket kit, Cylinder head , [D16M]

Series no. EN 6500001-6507871 SSS

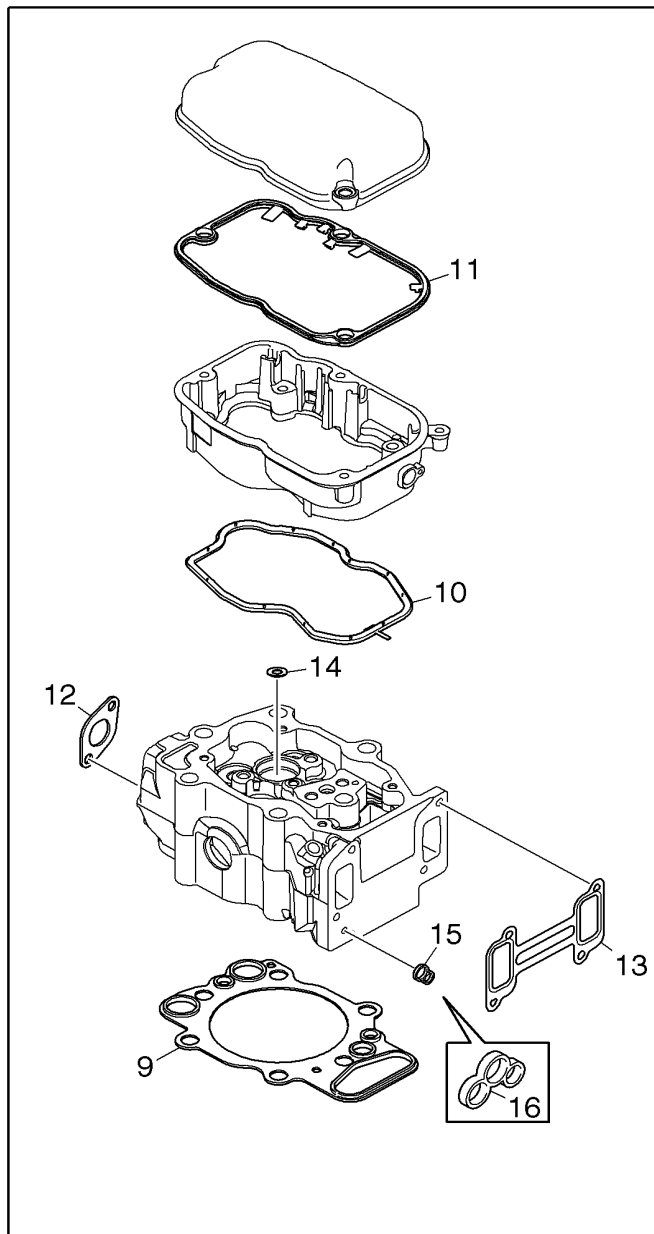
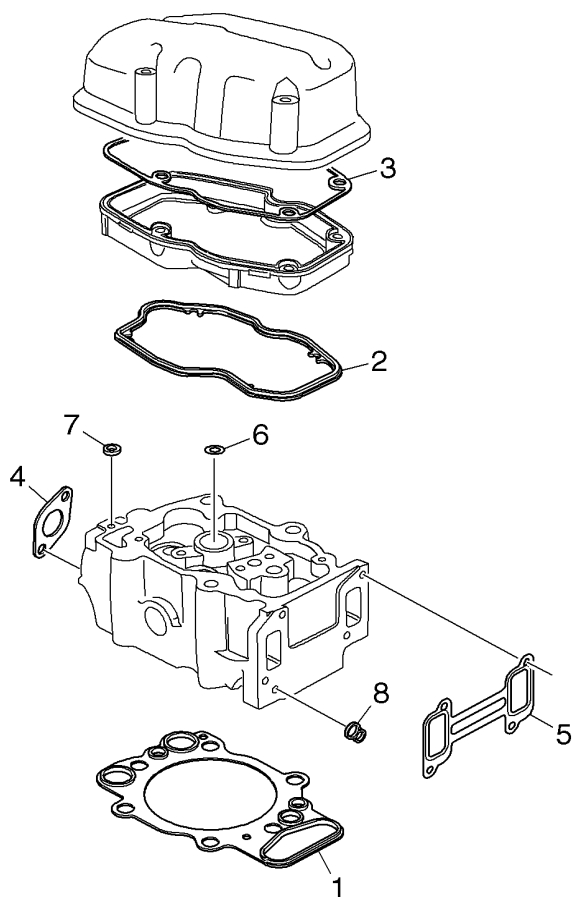
Pos.	Part no.	Remark	A	Description
	550469		1	Gasket kit
				Cylinder head
1	1893054	1892765	1	•Cylinder head gasket
				Cylinder head
2	1542104	lo	1	•Rocker cover gasket
3	1411851	up	1	•Rocker cover gasket
4	1309051		1	•Gasket
				Exhaust manifold
5	1516474		1	•Gasket
				Intake manifold
6	2042940	1421424	1	•Gasket
				Injector
7	1735681	1374842 ø 8 mm	6	•Sealing washer
				Fuel filter unit
8	2016583	1368061	1	•Gasket
				Fuel manifold



01-99-1681 Gasket kit, Cylinder head , [D16M]

Series no. EN 6507872-6510537 SSS

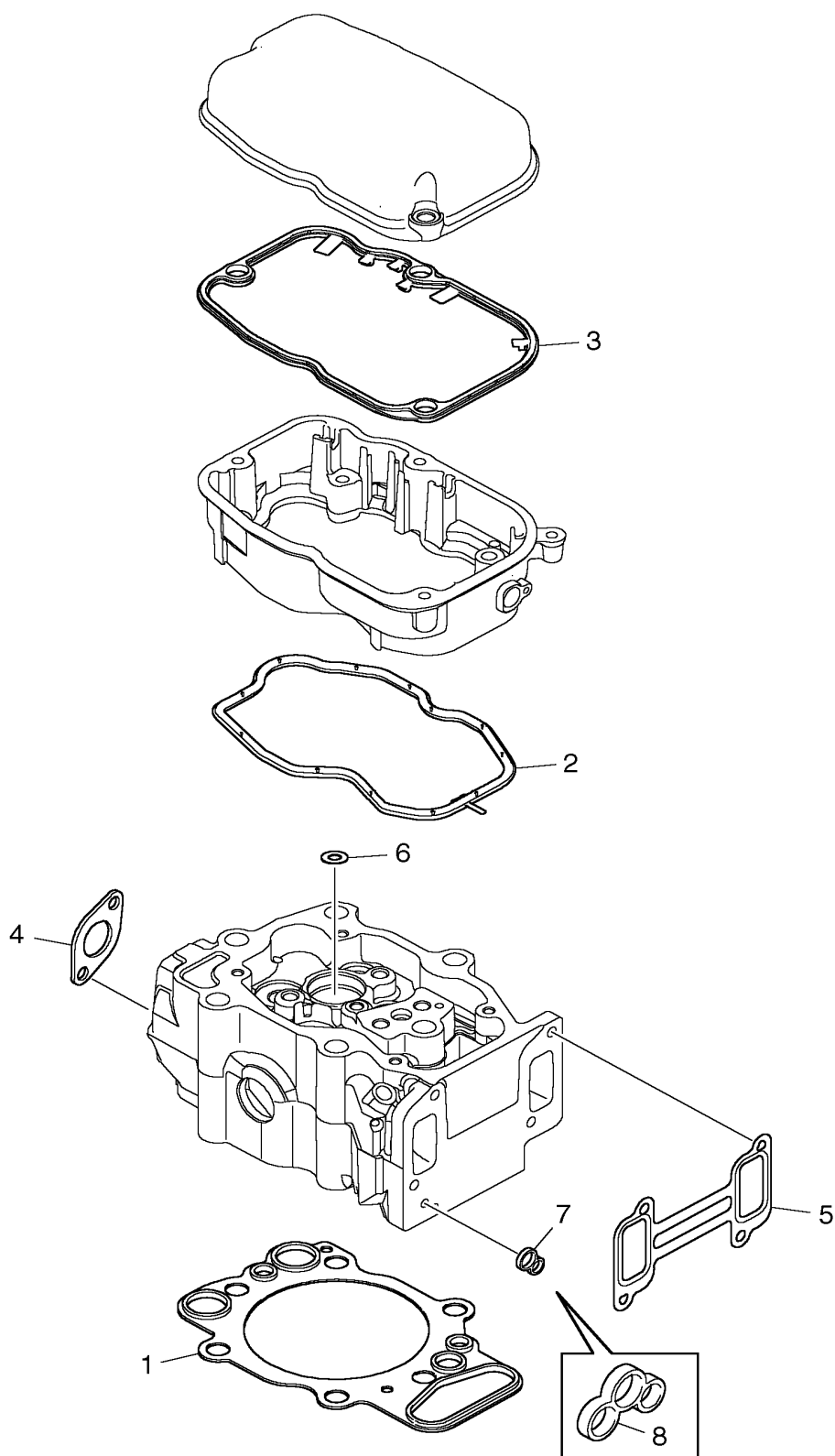
Pos.	Part no.	Remark	A	Description
	550469		1	Gasket kit
				Cylinder head
1	1893054	1892765	1	•Cylinder head gasket
				Cylinder head
2	1542104	lo	1	•Rocker cover gasket
3	1411851	up	1	•Rocker cover gasket
4	1309051		1	•Gasket
				Exhaust manifold
5	1516474		1	•Gasket
				Intake manifold
6	2042940	1421424	1	•Gasket
				Injector
7	1735681	1374842 ø 8 mm	6	•Sealing washer
				Fuel filter unit
8	2016583	1368061	1	•Gasket
				Fuel manifold
	1725112		1	Gasket kit
				Cylinder head
9	1893054	1892765	1	•Cylinder head gasket
				Cylinder head
10	1449542	lo lo	1	•Gasket
				Rocker cover
11	1505366	up up	1	Rocker cover gasket
				Rocker cover
12	1309051		1	•Gasket
				Exhaust manifold
13	1516474		1	•Gasket
				Intake manifold





01-99-1681 Gasket kit, Cylinder head , [D16M]

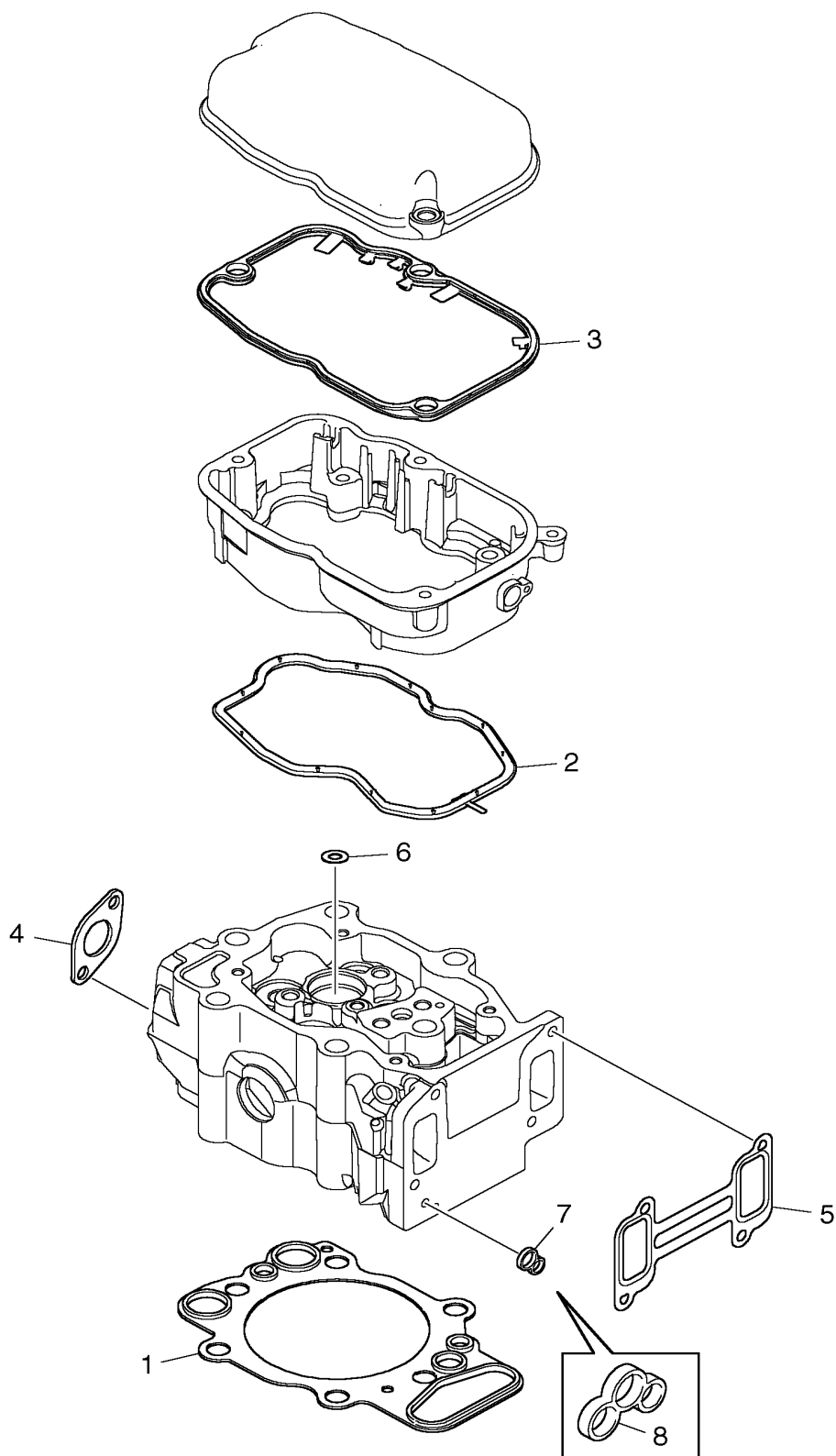
Pos.	Part no.	Remark	A	Description
14	2042940	1421424	1	•Gasket
				Injector
15	2016583	1368061 PDE	1	•Gasket
				Fuel manifold
16	2016618	1390883 HPI	1	•Gasket
				Fuel manifold



01-99-1682 Gasket kit, Cylinder head , [D16M]

Series no. EN 6510538-6513510 SSS

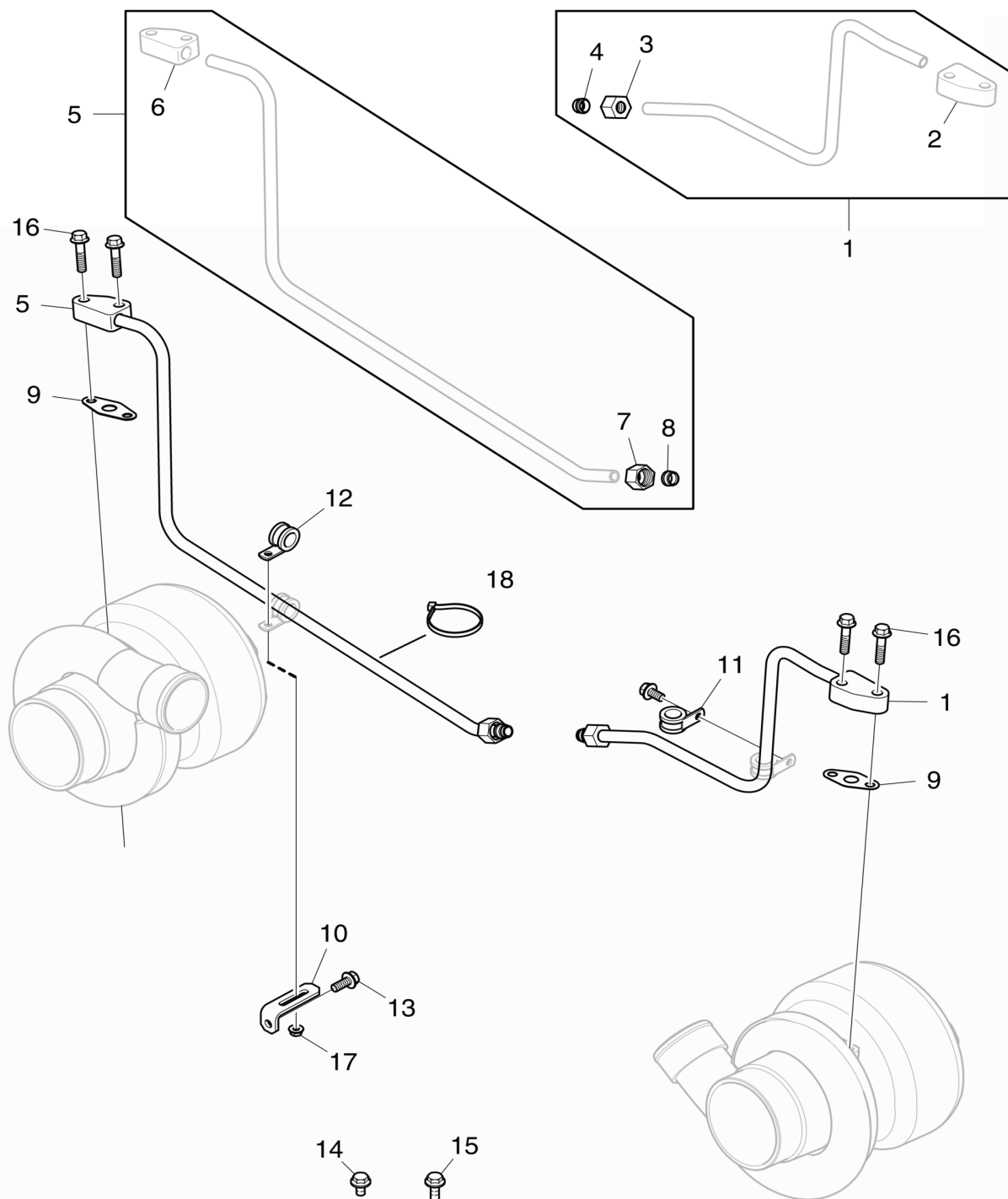
Pos.	Part no.	Remark	A	Description
	1725112		1	Gasket kit
				Cylinder head
1	1893054	1892765	1	•Cylinder head gasket
				Cylinder head
2	1449542	lo lo	1	•Gasket
				Rocker cover
3	1505366	up up	1	•Rocker cover gasket
				Rocker cover
4	1309051		1	•Gasket
				Exhaust manifold
5	1516474		1	•Gasket
				Intake manifold
6	2042940	1421424	1	•Gasket
				Injector
7	2016583	1368061 PDE	1	•Gasket
				Fuel manifold
8	2016618	1390883 HPI	1	•Gasket
				Fuel manifold



01-99-1683 Gasket kit, Cylinder head , [D16M]

Series no. EN 1039758- SSS

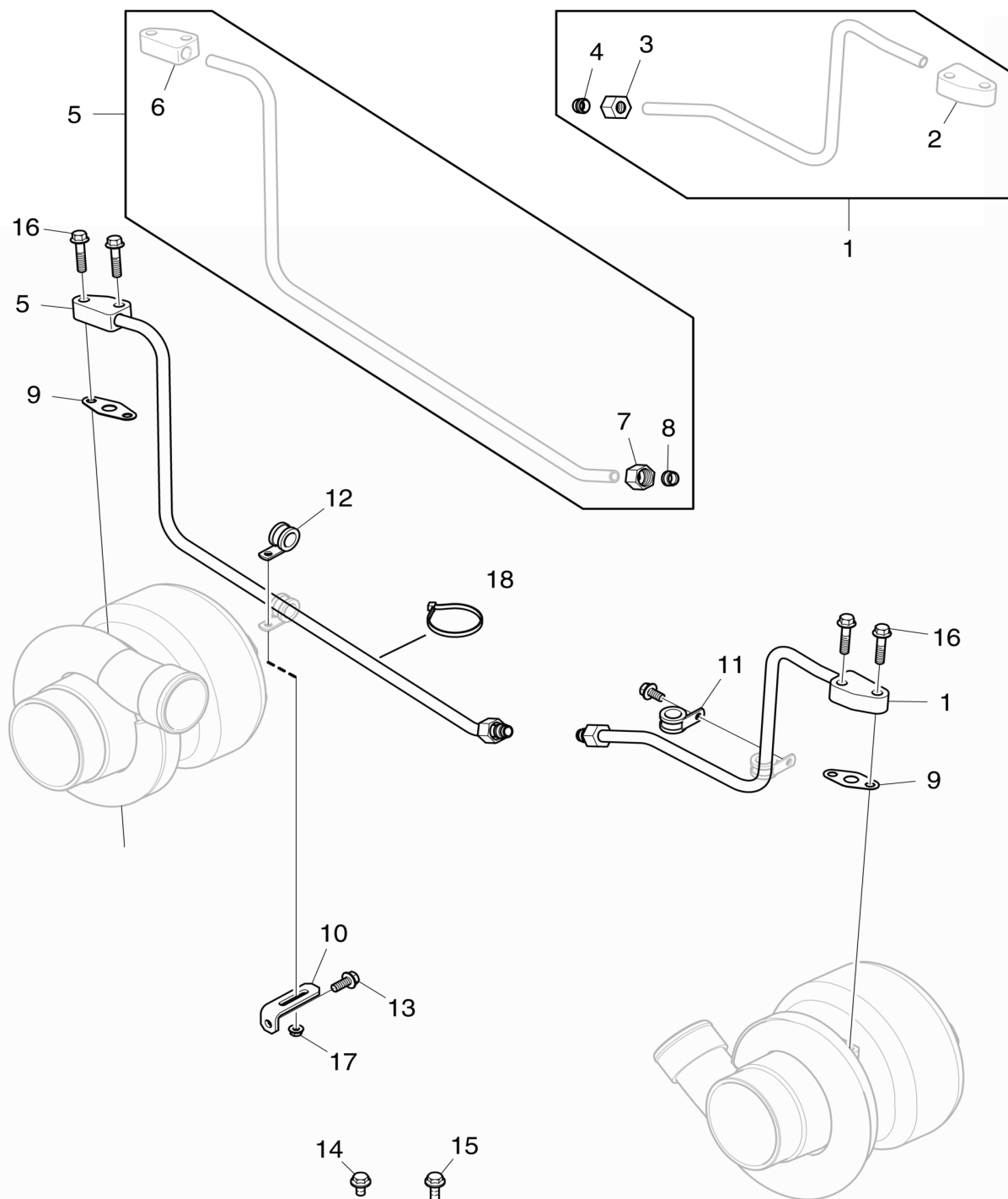
Pos.	Part no.	Remark	A	Description
	1725112		1	Gasket kit
				Cylinder head
1	1893054	1892765	1	•Cylinder head gasket
				Cylinder head
2	1449542	lo lo	1	•Gasket
				Rocker cover
3	1505366	up up	1	•Rocker cover gasket
				Rocker cover
4	1309051		1	•Gasket
				Exhaust manifold
5	1516474		1	•Gasket
				Intake manifold
6	2042940	1421424	1	•Gasket
				Injector
7	2016583	1368061 PDE	1	•Gasket
				Fuel manifold
8	2016618	1390883 HPI	1	•Gasket
				Fuel manifold



01-99-9620 Repair kit, Oil pipe, Turbocharger , [D16M]

Series no. EN 1092212- SSS

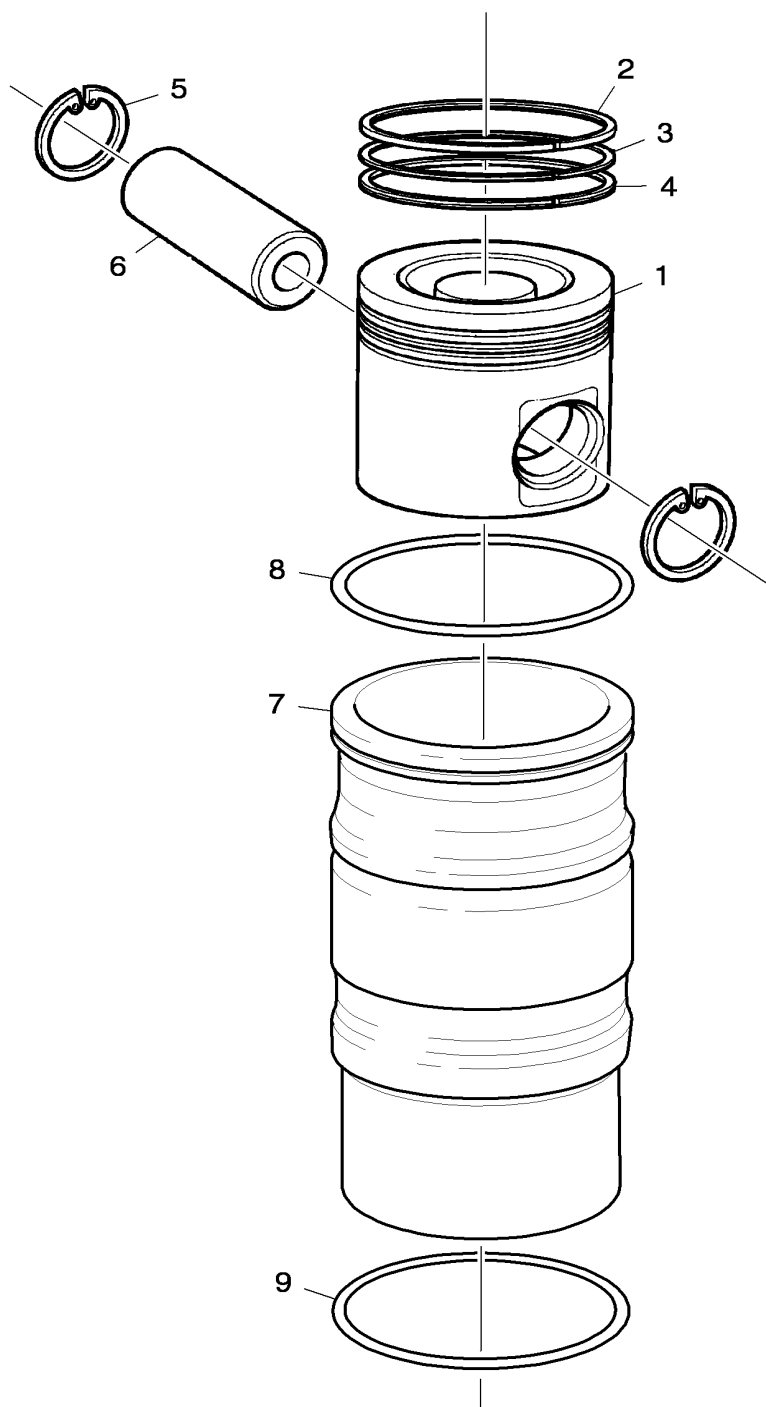
Pos.	Part no.	Remark	A	Description
	2133242	kit	1	Repair kit
1	2104868	assy	1	•Oil pipe
2		nss	1	••Flange
3	814555	ø 12 mm	1	••Union nut
4	813223	ø 12	1	••Ferrule
5	2104867	assy	1	•Oil pipe
6		nss	1	••Flange
7	814555	ø 12 mm	1	••Union nut
8	813223	ø 12	1	••Ferrule
9	1388686		2	•Gasket
10	814664	L=65 mm	1	•Bracket
11	293098	ø 12 mm	1	•Clamp
12	813936	ø 12 mm	1	•Clamp
13	812502	M6x16	1	•Flange screw
14	812515	M8x16	1	•Flange screw
15	812516	M8x20	2	•Flange screw
16	812520	M8x35	4	•Flange screw
17	815131	M6	1	•Flange nut
18	1724294	L=679x7,9 mm	2	•Cable tie



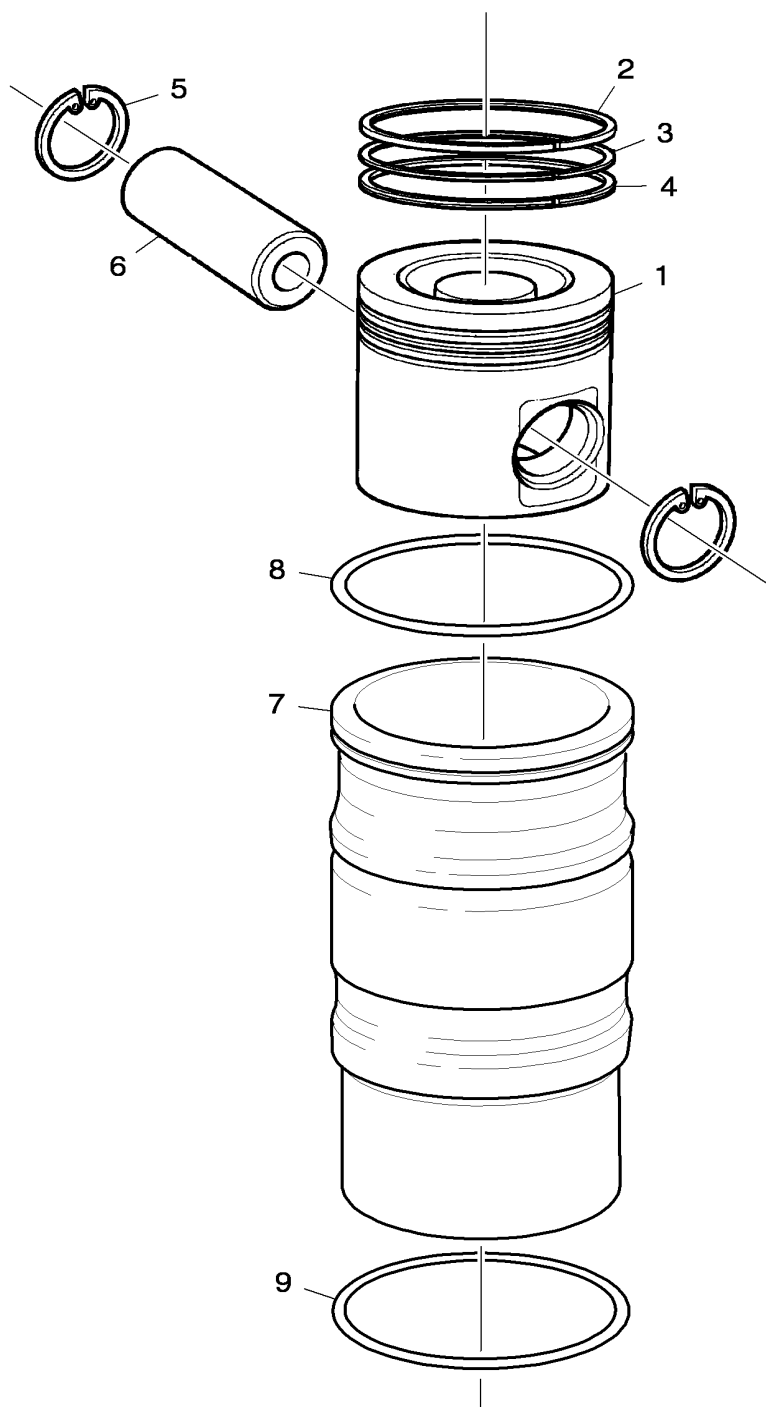
01-99-9621 Repair kit, Oil pipe, Turbocharger , [DI16 50M]

Series no. EN 1098816- SSS

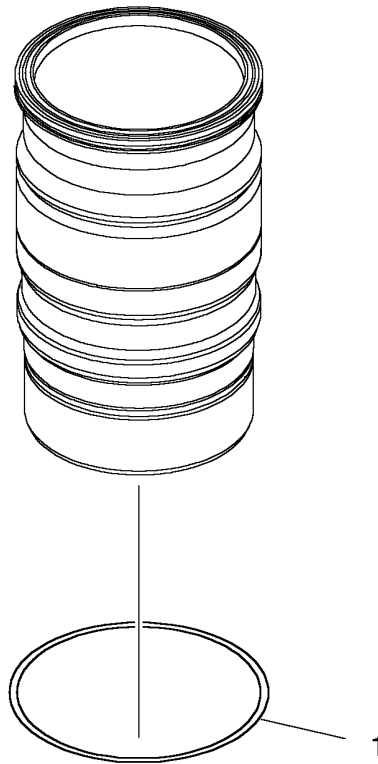
Pos.	Part no.	Remark	A	Description
	2148767		1	Repair kit
1	2106127	assy LH	1	•Oil pipe
2		nss	1	••Flange
3	814555	ø 12 mm	1	••Union nut
4	813223	ø 12	1	••Ferrule
5	2106128	assy RH	1	•Oil pipe
6		nss	1	••Flange
7	814555	ø 12 mm	1	••Union nut
8	813223	ø 12	1	••Ferrule
9	1388686		2	•Gasket
10	814664	L=65 mm	1	•Bracket
11	815361	185x4,6x0,3 mm	1	•Cable tie
12	813936	ø 12 mm	2	•Clamp
13	812502	M6x16	2	•Flange screw
14	812515	M8x16	1	•Flange screw
15	812516	M8x20	1	•Flange screw
16	812520	M8x35	4	•Flange screw
17	815131	M6	2	•Flange nut
18	812609	L=65 mm	1	•Bracket



Pos.	Part no.	Remark	A	Description
	1780583	1774092 EN 6500001-6513510 SSS		Repair kit
	1780583	1774092 EN -1045832 SSS		Repair kit
	1805075	1804962 EN 1045833- SSS		Repair kit
				Piston and cylinder liner
1	1749014	1528397 assy EN 6500001-6513510 SSS	1	•Piston
1	1749014	1528397 assy EN -1045832 SSS	1	•Piston
1	1805078	1805077 assy EN 1045833- SSS	1	•Piston
		nss		••Articulated piston
	550255		1	••Piston ring kit
2	1739082	1424902	1	•••Compression ring
3	247573	lo	1	•••Compression ring
4	1449520	1304642	1	•••Oil scraper ring
5	2247375	1305643	2	••Retaining ring
6	1305629		1	••Gudgeon pin
6	1305629		1	••Gudgeon pin
6	1798478		1	••Gudgeon pin
7	1868157	1484492 STD	1	•Cylinder liner
8	2071088	1862376	1	•O-ring
9	1328995	ø 147,5x4x155,5	1	•O-ring
	1933409	584084 100 gr	rq	Glycerol



Pos.	Part no.	Remark	A	Description
	1780584	1774091 class EN 6500001-6513510 SSS		Repair kit
	1780584	1774091 class EN -1045832 SSS		Repair kit
	1804963			Repair kit
				Piston and cylinder liner
1	1749014	1528397 assy EN 6500001-6513510 SSS	1	•Piston
1	1749014	1528397 assy EN -1045832 SSS	1	•Piston
1	1805078	1805077 assy EN 1045833- SSS	1	•Piston
		nss		••Articulated piston
	550255		1	••Piston ring kit
2	1739082	1424902	1	•••Compression ring
3	247573	lo	1	•••Compression ring
4	1449520	1304642	1	•••Oil scraper ring
5	2247375	1305643	2	••Retaining ring
6	1305629		1	••Gudgeon pin
6	1305629		1	••Gudgeon pin
6	1798478		1	••Gudgeon pin
7	1727919	class,	1	•Cylinder liner
8	2071088	1862376	1	•O-ring
9	1328995	ø 147,5x4x155,5	1	•O-ring
	1933409	584084 100 gr	rq	Glycerol





01-99-2526 Shim, Cylinder liner , [D16A/M]

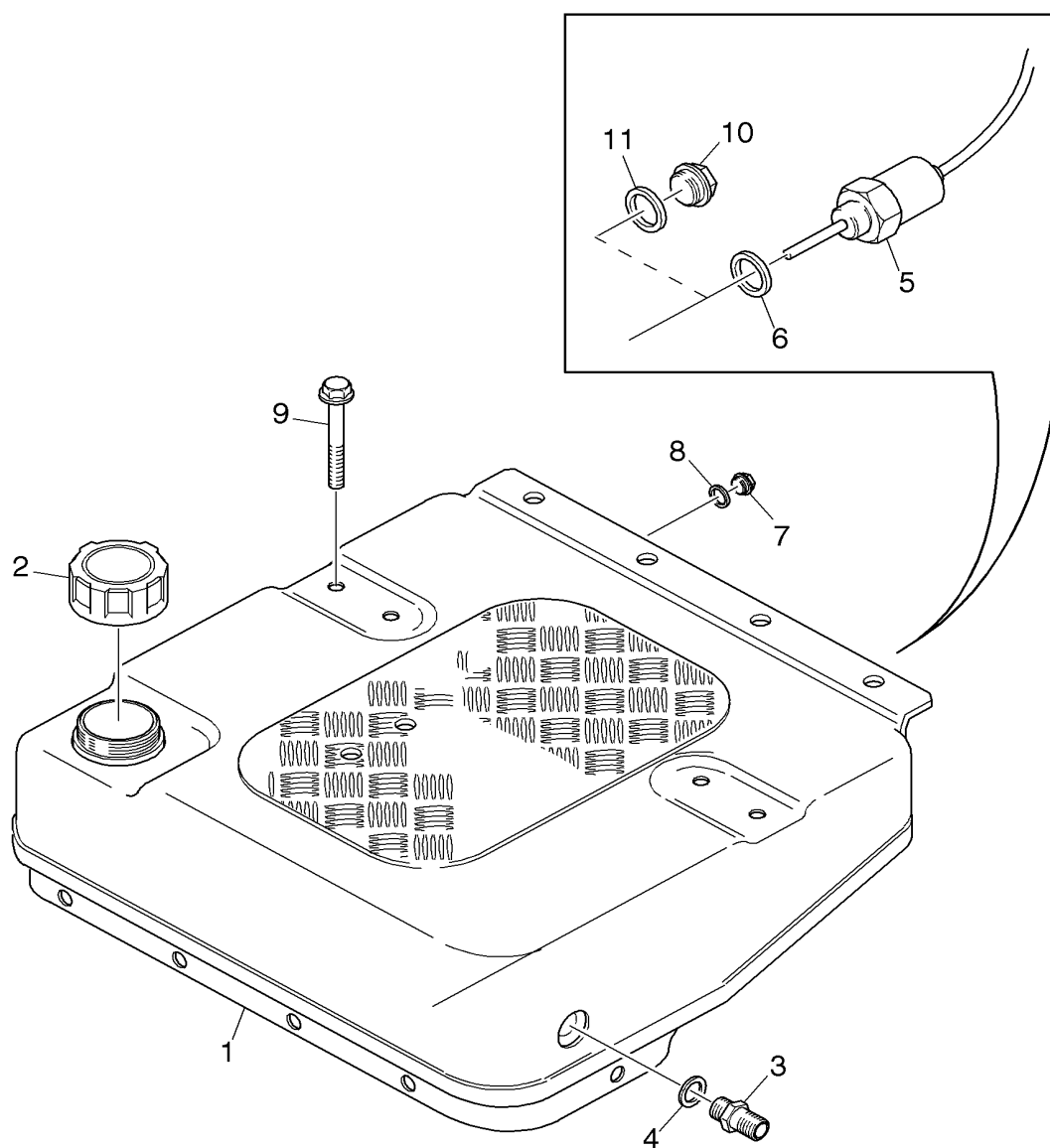
Pos.	Part no.	Remark	Description
1	1546787	TH 0,2 mm	Shim
	1546788	TH 0,3 mm	Shim
	1546789	TH 0,4 mm	Shim

No illustration intended for this section.



01-99-9619 Repair kit, Turbocharger , [D16M]

Part no.	Remark	A	Description
1412216		1	Repair kit
	nss	2	•Bearing
	nss	1	•Thrust bearing
	nss	2	•Seal
	nss	1	•Seal
	nss	1	•O-ring
	nss	6	•Screw
	nss	8	•Screw
	nss	1	•Lock nut
	nss	4	•Retaining ring
	nss	1	•Retaining ring
	nss	3	•Plate
	nss	2	•Pin

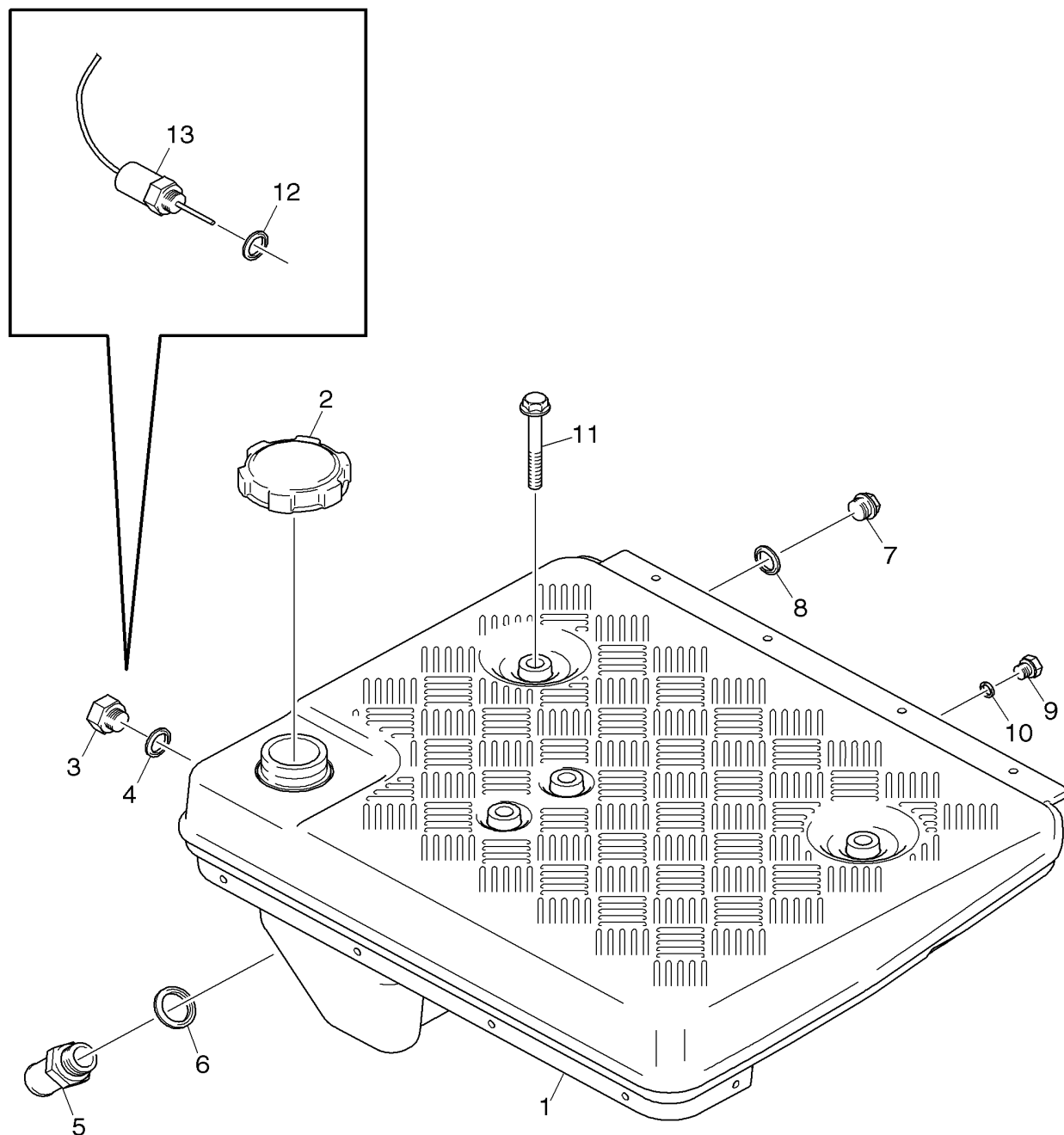




02-01-9605 Expansion tank , [D16M]

Series no. EN 6500001-6510612 SSS

Pos.	Part no.	Remark	A	Description
1	1503656	assy assy	1	Expansion tank
2	1403954	0.75 bar	1	•Pressure cap
3	813190	ø 8 M12x1,5x29	2	•Straight union
4	812413	ø 12,2x15,4x1,5	2	•Gasket
5	2094772	1397754	1	•Level monitor
6	1373794	ø 18 mm, green	1	•Sealing washer
7	812469	M12x1,5x9	1	•Screw plug
8	812413	ø 12,2x15,4x1,5	1	•Gasket
9	812545	M10x70	4	Flange screw
10	812374	M18x1.5x9 alt	1	Screw plug
11	812416	ø 18,2x21,9x1,5 alt	1	Gasket

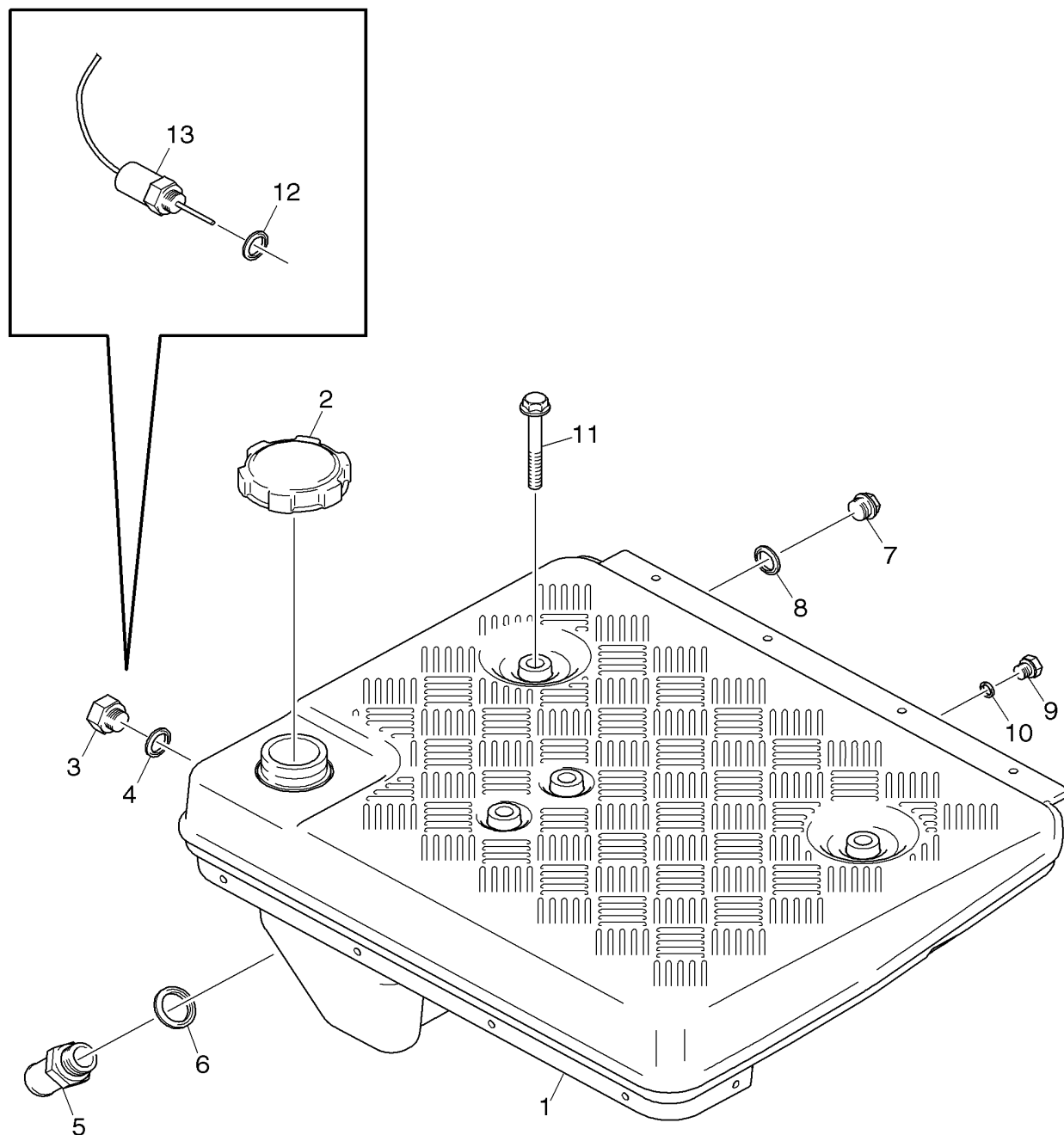




02-01-9606 Expansion tank , [D16M]

Series no. EN 6510613-6513510 SSS

Pos.	Part no.	Remark	A	Description
1	1728931	assy assy	1	Expansion tank
2	1403954	0.75 bar	1	•Pressure cap
3	812374	M18x1.5x9	1	•Screw plug
4	812416	ø 18,2x21,9x1,5	1	•Gasket
5	1728989		1	•Hose union
6	1374840	ø 26 mm	1	•Sealing washer
7	812472	M18x1.5x9	1	•Screw plug
8	1373794	ø 18 mm, green	1	•Sealing washer
9	812469	M12x1,5x9	2	•Screw plug
10	812413	ø 12,2x15,4x1,5	2	•Gasket
11	812547	M10x80	2	Flange screw
12	1373794	ø 18 mm, green	1	Sealing washer
13	2094773	1777267	1	Sensor

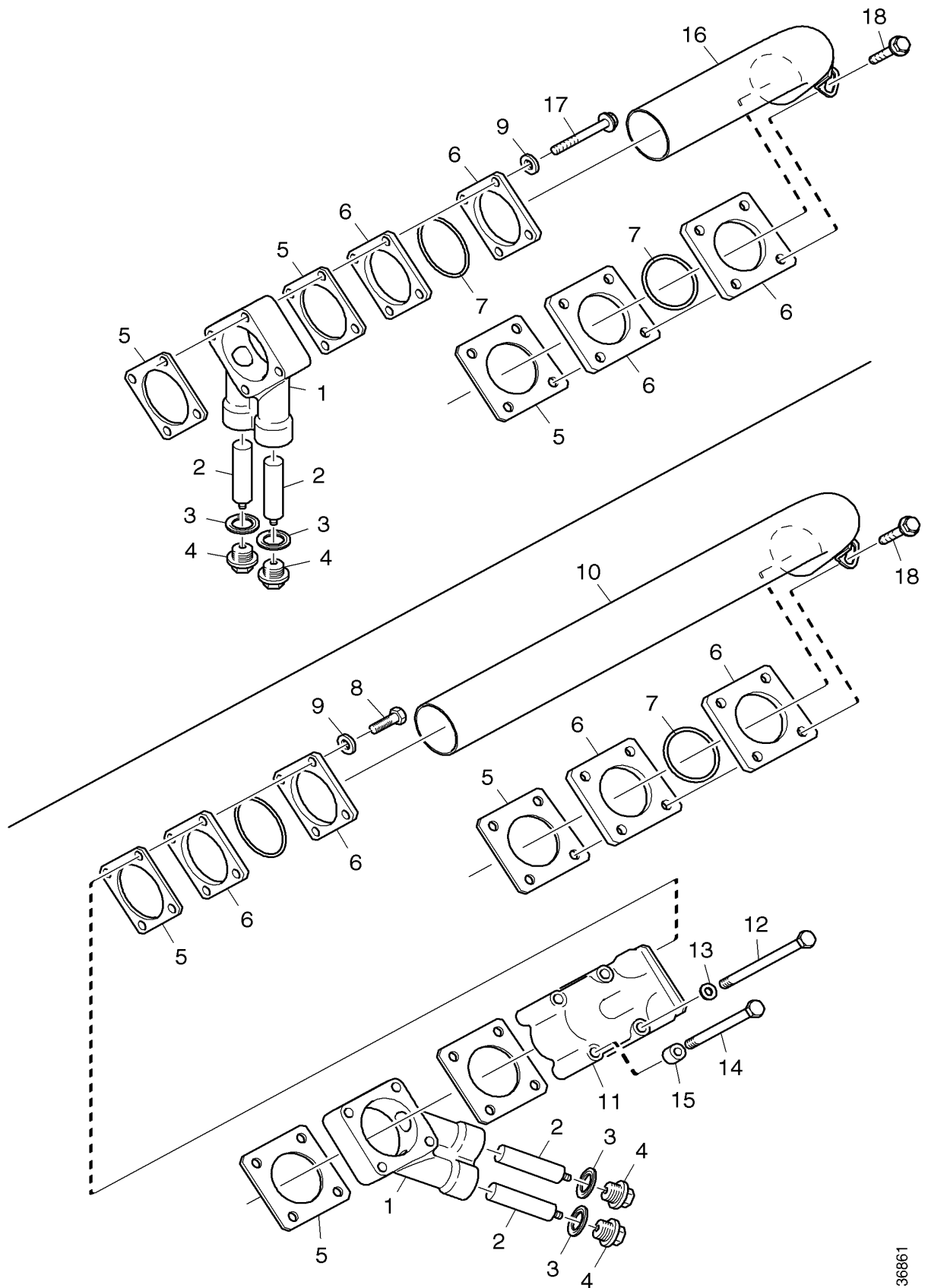




02-01-9607 Expansion tank , [D16M]

Series no. EN 1039758- SSS

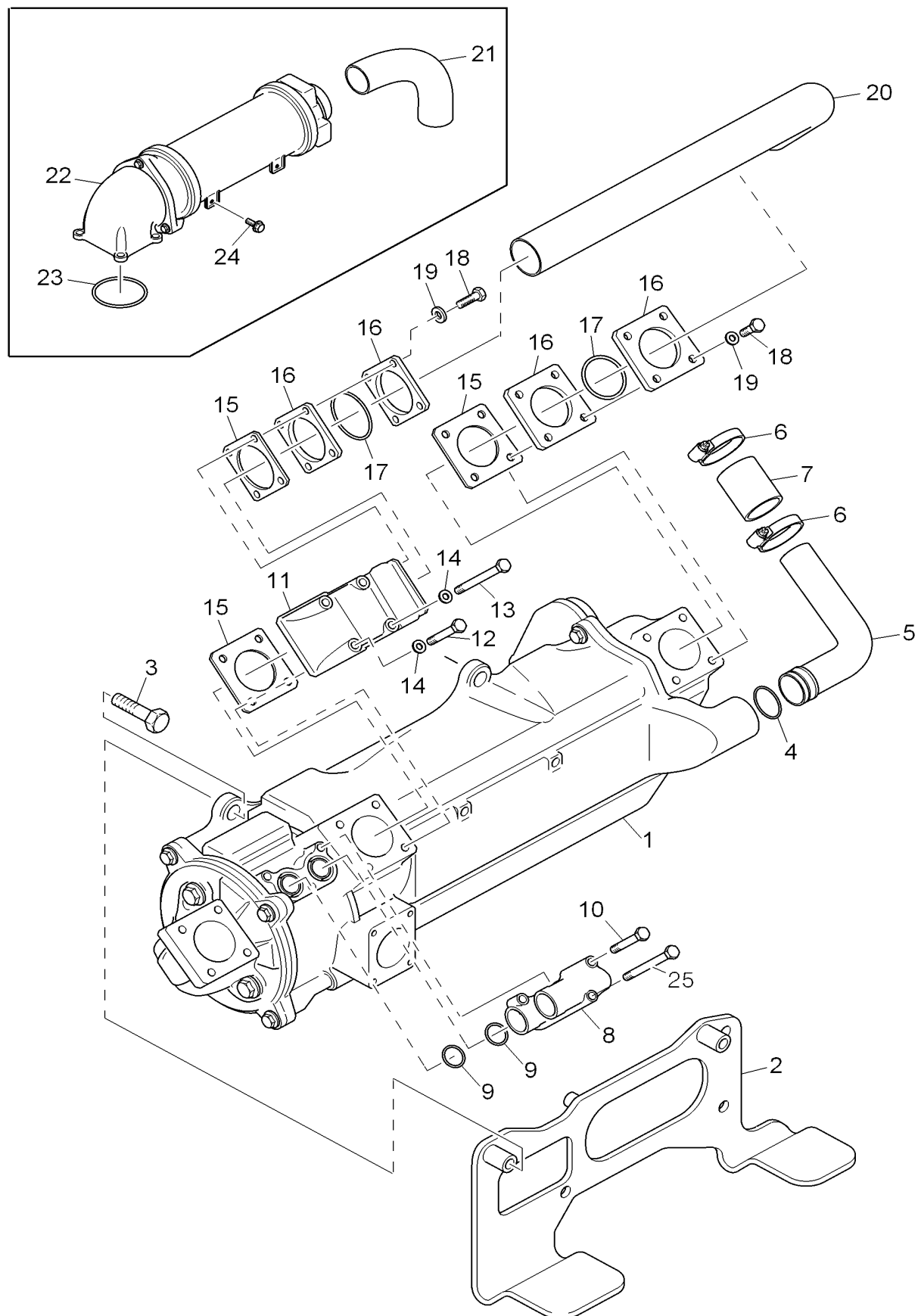
Pos.	Part no.	Remark	A	Description
1	1728931	assy assy	1	Expansion tank
2	1403954	0.75 bar	1	•Pressure cap
3	812374	M18x1.5x9	1	•Screw plug
4	812416	ø 18,2x21,9x1,5	1	•Gasket
5	1728989		1	•Hose union
6	1374840	ø 26 mm	1	•Sealing washer
7	812472	M18x1.5x9	1	•Screw plug
8	1373794	ø 18 mm, green	1	•Sealing washer
9	812469	M12x1,5x9	2	•Screw plug
10	812413	ø 12,2x15,4x1,5	2	•Gasket
11	812547	M10x80	2	Flange screw
12	1373794	ø 18 mm, green	1	Sealing washer
13	2094773	1777267	1	Sensor



02-01-9600 Sacrificial anode, Heat exchanger , [D16M]

Qty. A without oil cooler
 B with oil cooler

Pos.	Part no.	Remark	A	B	Description
1	1728674		1	1	Flange
2	1331819	L=63 mm	2	2	Sacrificial anode
3	1374839	ø 22 mm	2	2	Sealing washer
4	1327056		2	2	Plug
5	1793349	1367985	4	3	Gasket
6	1104021		4	4	Flange
7	391747	This part is subject to European environmental legislation. Please see "Technical Information Library" for part-specific information.	2	2	Ring
8	808298	M8x35	4		Hexagon screw
9	802998	8,4x16x1,6	4	4	Washer
10	1746807	1728676	1		Pipe
11	1897689	1321489	1		Flange pipe
12	1375990	M8x130	2		Flange screw
13	807324	8,4x16x3	2		Washer
14	812530	M8x90	2		Screw
15	295905	L=12 mm	2		Spacing sleeve
16	1746806	1728675		1	Pipe
17	812527	M8x70		4	Flange screw
18	812521	M8x40	4	4	Flange screw



02-01-9609 Heat exchanger, Mounting, Side mounted , [D16M]

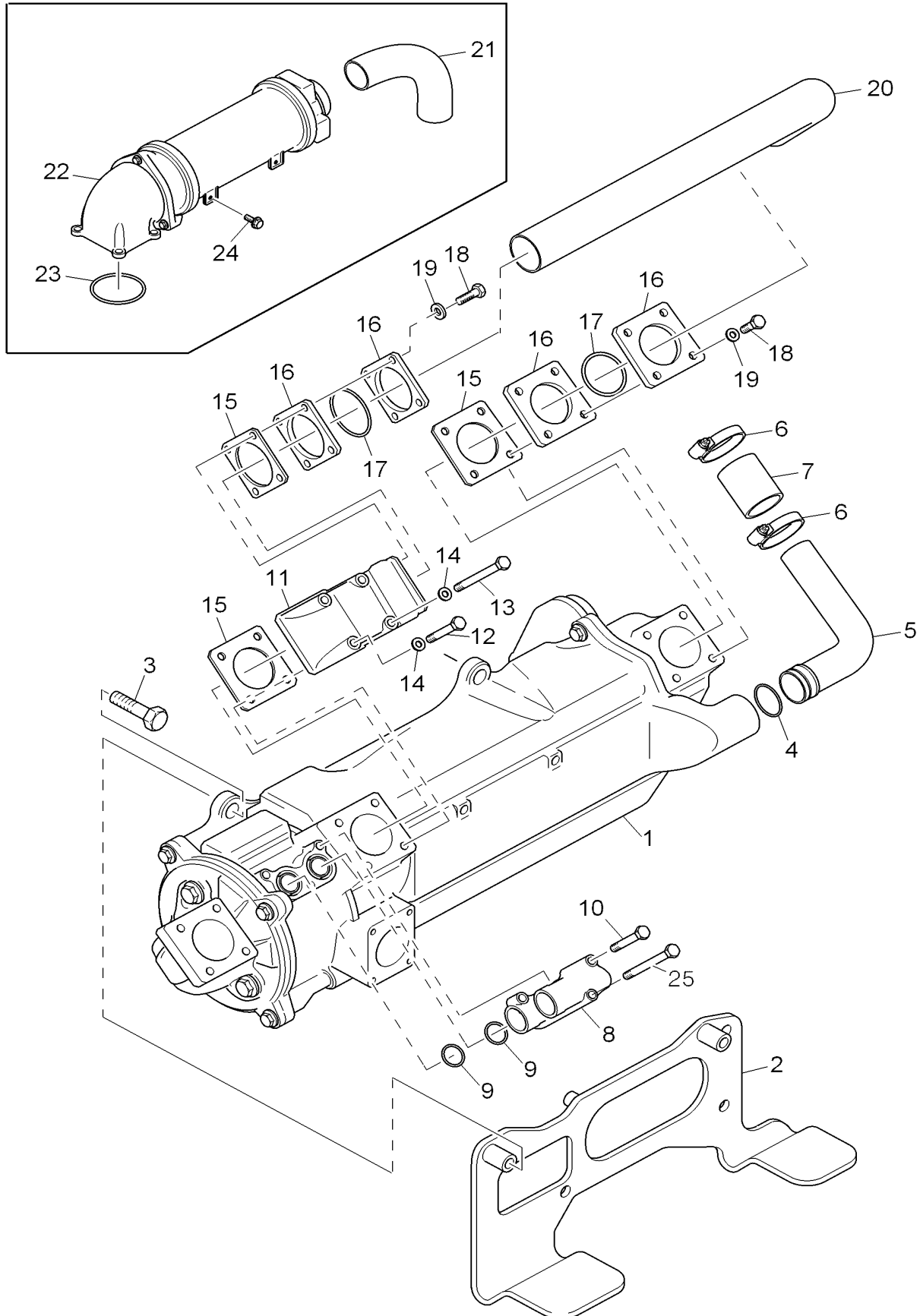
Series no. EN 6500001-6513510 SSS

Pos.	Part no.	Remark	A	Description
1		02-01-9615	1	Heat exchanger
2	1723874		1	Bracket
3	814901	M12x130	4	Screw
4	810978	ø 54,2x5,7x70,6	1	O-ring
5	1495847		1	Tube
6	1466105	ø 50-72 mm	2	Hose clamp
7	1375602		1	Hose
8	1506195		1	Flange
9	368502	ø 35x5x45	2	O-ring
10	812525	M8x60	2	Flange screw
11	1897689	1321489	1	Flange pipe
12	812523	812524 M8x50	2	Flange screw
13	812530	1375436 M8x90	2	Screw
14	802998	8,4x16x1,6	4	Washer
15	1793349		3	Gasket
16	1104021		6	Flange
17	391747	This part is subject to European environmental legislation. Please see "Technical Information Library" for part-specific information.	3	Ring
18	808298	M8x35	16	Hexagon screw
19	802998	8,4x16x1,6	20	Washer
20	1495453		1	Tube
21	1495454	Gearbox with oil cooling.	1	Tube
22		Gearbox with oil cooling. 02-01-9620	1	Oil cooler
23	1331820	ø 64,5x3x70,5 Gearbox with oil cooling.	1	O-ring
24	812516	M8x20 Gearbox with oil cooling.	2	Flange screw
25	812531	M8x100	1	Flange screw



SCANIA

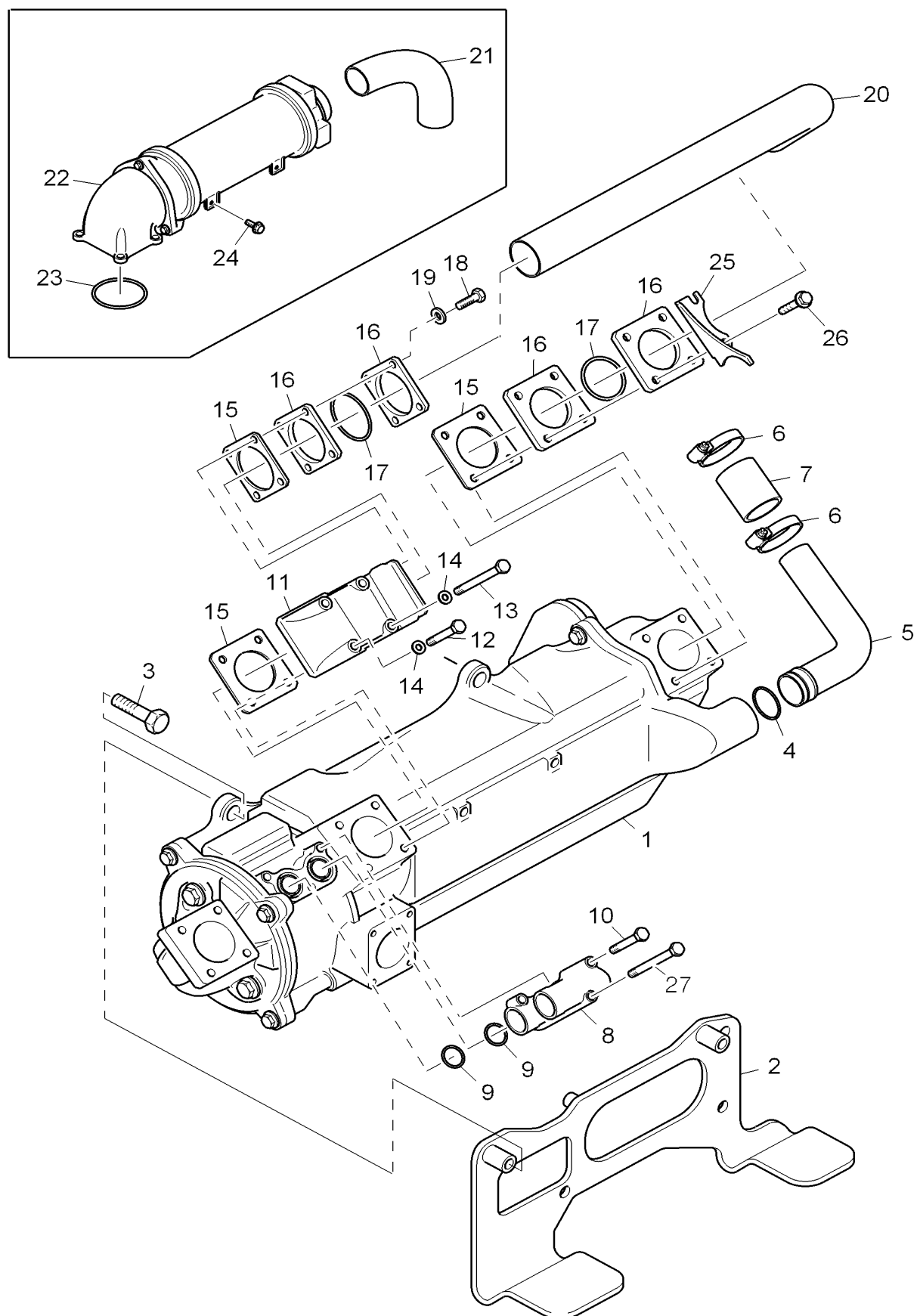
02-01-9610 Heat exchanger, Mounting, Side mounted , [D16M]



02-01-9610 Heat exchanger, Mounting, Side mounted , [D16M]

Series no. EN -1044970 SSS

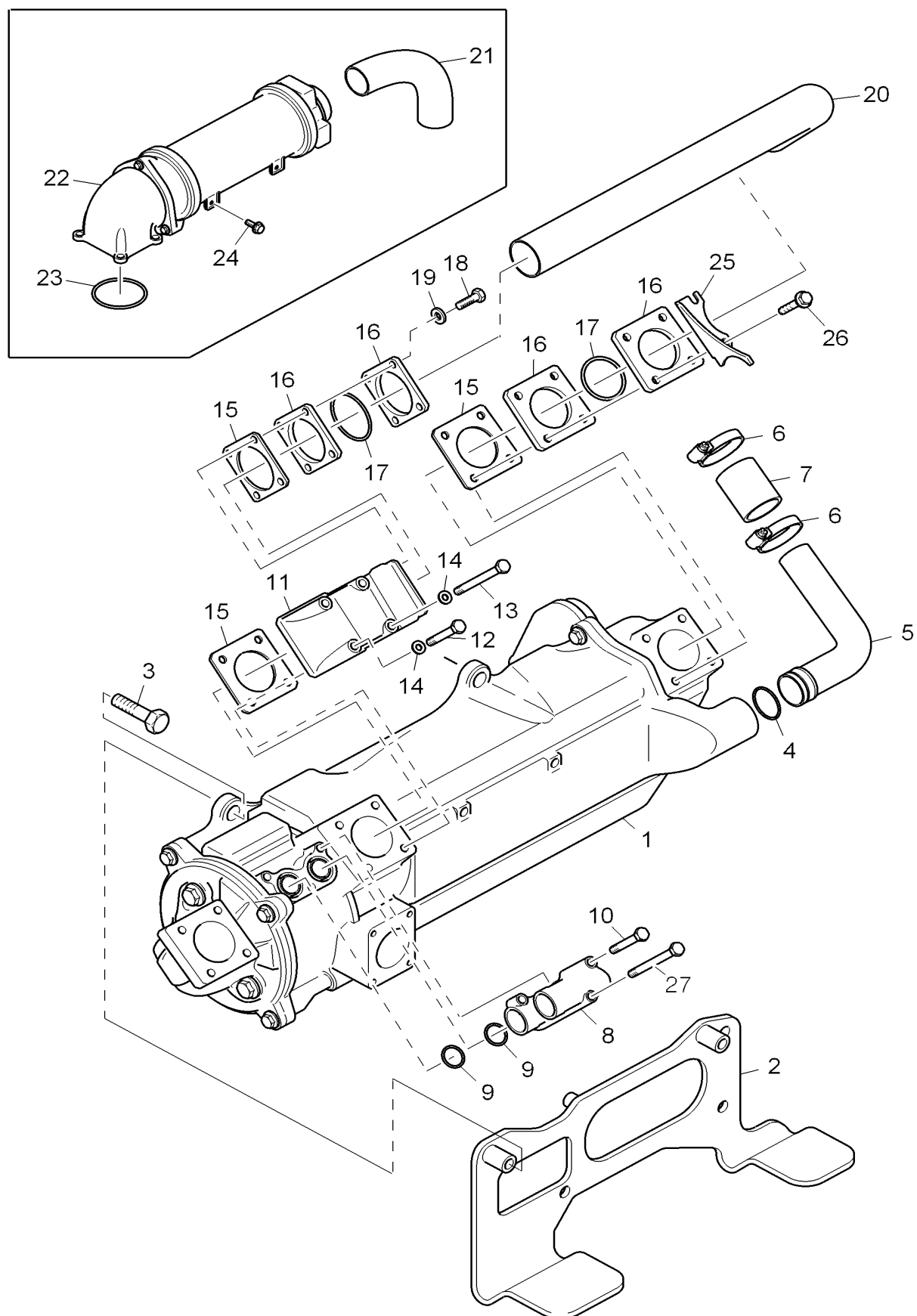
Pos.	Part no.	Remark	A	Description
1		02-01-9615	1	Heat exchanger
2	1723874		1	Bracket
3	814901	M12x130	4	Screw
4	810978	ø 54,2x5,7x70,6	1	O-ring
5	1495847		1	Tube
6	1466105	ø 50-72 mm	2	Hose clamp
7	1375602		1	Hose
8	1506195		1	Flange
9	368502	ø 35x5x45	2	O-ring
10	812525	M8x60	2	Flange screw
11	1897689	1321489	1	Flange pipe
12	812523	812524 M8x50	2	Flange screw
13	812530	1375436 M8x90	2	Screw
14	802998	8,4x16x1,6	4	Washer
15	1793349	1367985	3	Gasket
16	1104021		6	Flange
17	391747	This part is subject to European environmental legislation. Please see "Technical Information Library" for part-specific information.	3	Ring
18	808298	M8x35	16	Hexagon screw
19	802998	8,4x16x1,6	20	Washer
20	1495453		1	Tube
21	1495454	Gearbox with oil cooling.	1	Tube
22		Gearbox with oil cooling. 02-01-9620	1	Oil cooler
23	1331820	ø 64,5x3x70,5 Gearbox with oil cooling.	1	O-ring
24	812516	M8x20 Gearbox with oil cooling.	2	Flange screw
25	812531	M8x100	1	Flange screw



02-01-9611 Heat exchanger, Mounting, Side mounted , [D16M]

Series no. EN 1044971- SSS

Pos.	Part no.	Remark	A	Description
1		02-01-9615	1	Heat exchanger
2	1723874		1	Bracket
3	814901	M12x130	4	Screw
4	810978	ø 54,2x5,7x70,6	1	O-ring
5	1495847		1	Tube
6	1466105	ø 50-72 mm	2	Hose clamp
7	1375602		1	Hose
8	1506195		1	Flange
9	368502	ø 35x5x45	2	O-ring
10	812525	M8x60	2	Flange screw
11	1897689	1321489	1	Flange pipe
12	812523	812524 M8x50	2	Flange screw
13	812530	1375436 M8x90	2	Screw
14	802998	8,4x16x1,6	4	Washer
15	1793349		3	Gasket
16	1104021		6	Flange
17	391747	This part is subject to European environmental legislation. Please see "Technical Information Library" for part-specific information.	3	Ring
18	808298	M8x35	8	Hexagon screw
19	802998	8,4x16x1,6	12	Washer
20	1495453		1	Tube
21	1495454	Gearbox with oil cooling.	1	Tube
22		Gearbox with oil cooling. 02-01-9620	1	Oil cooler
23	1331820	ø 64,5x3x70,5 Gearbox with oil cooling.	1	O-ring
24	812516	M8x20 Gearbox with oil cooling.	2	Flange screw
25	1800983		1	Bracket
26	812521	M8x40	8	Flange screw





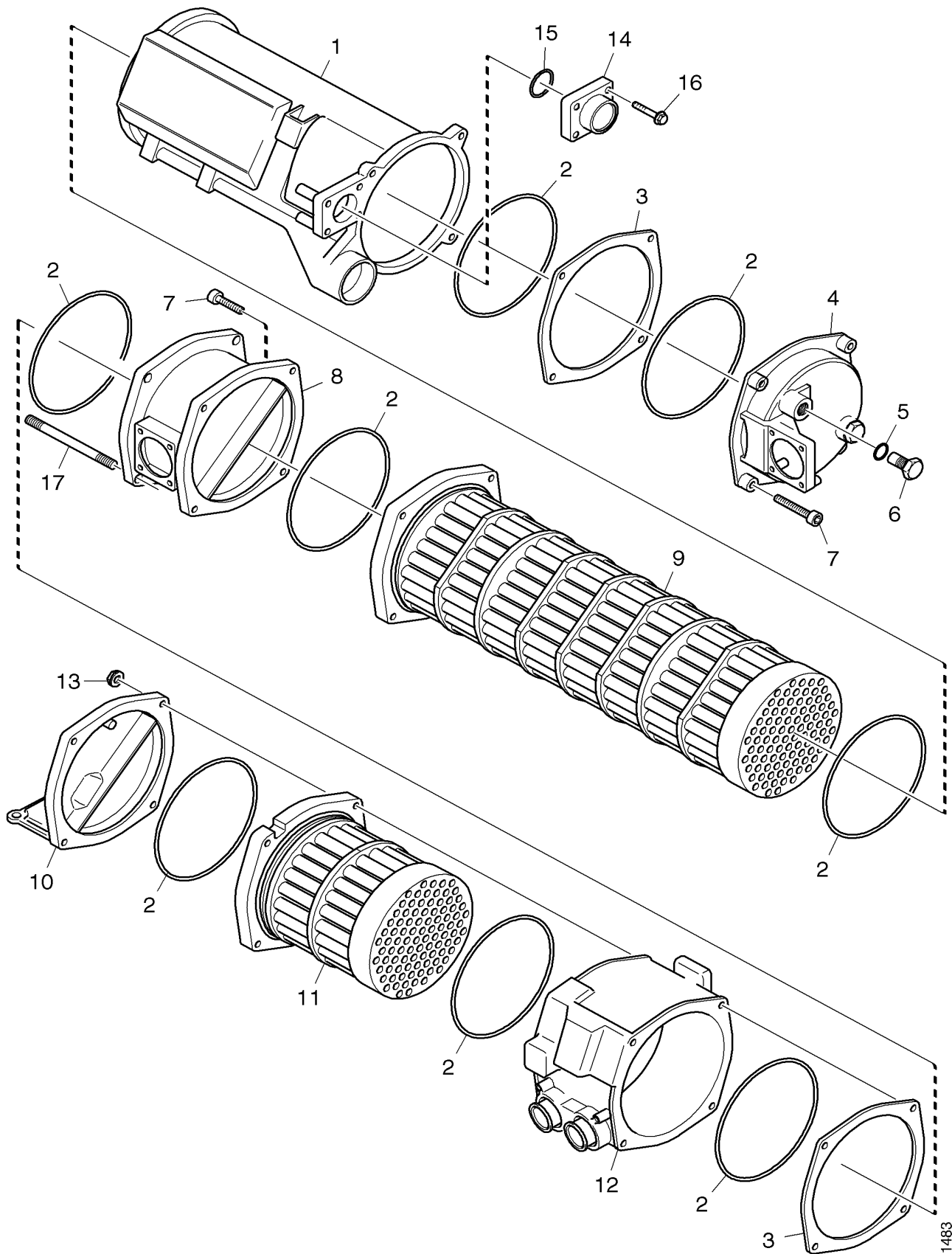
02-01-9611 Heat exchanger, Mounting, Side mounted , [D16M]

Pos.	Part no.	Remark	A	Description
27	812531	M8x100	1	Flange screw



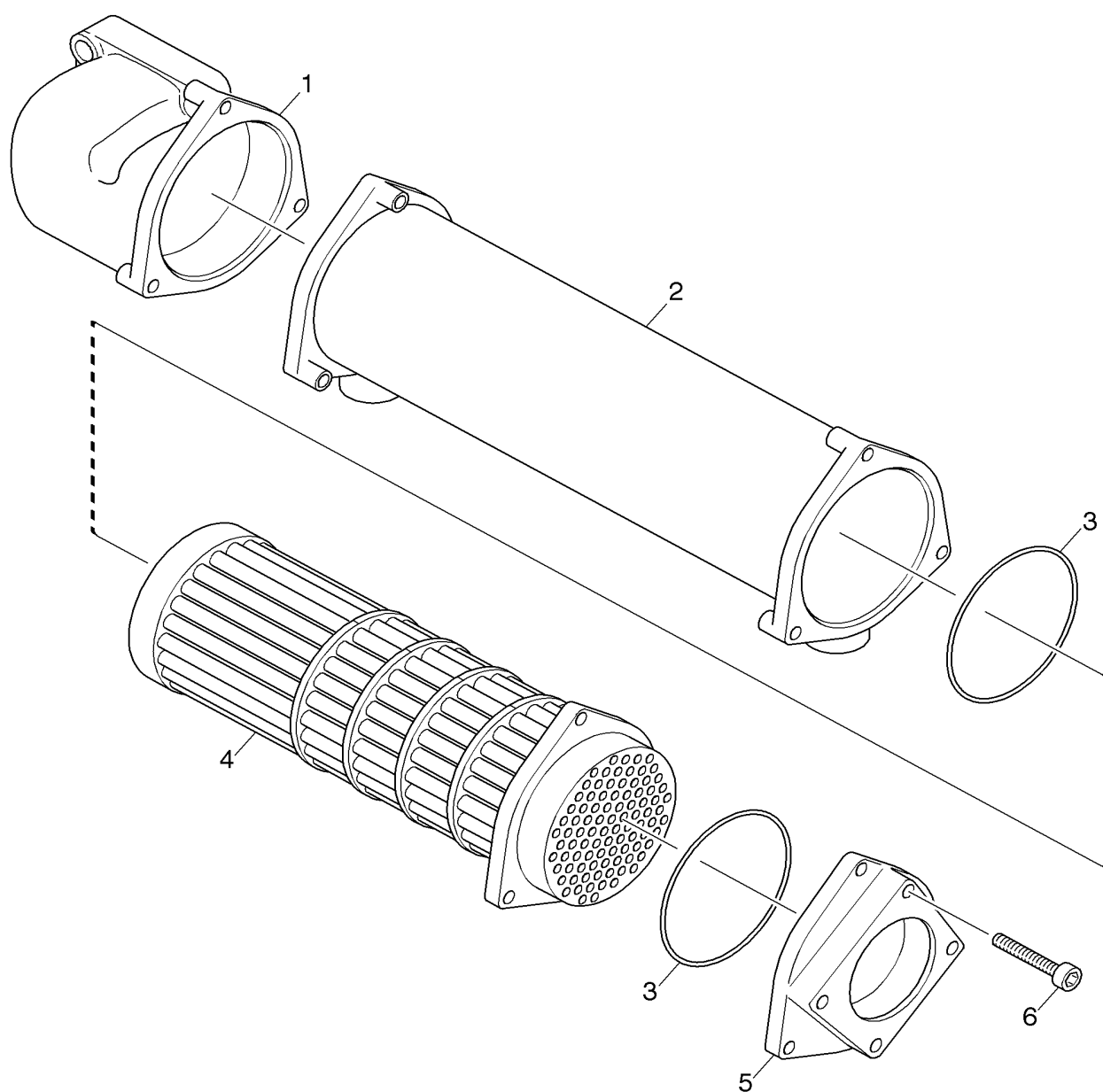
SCANIA

02-01-9615 Heat exchanger, [D16M]



301483

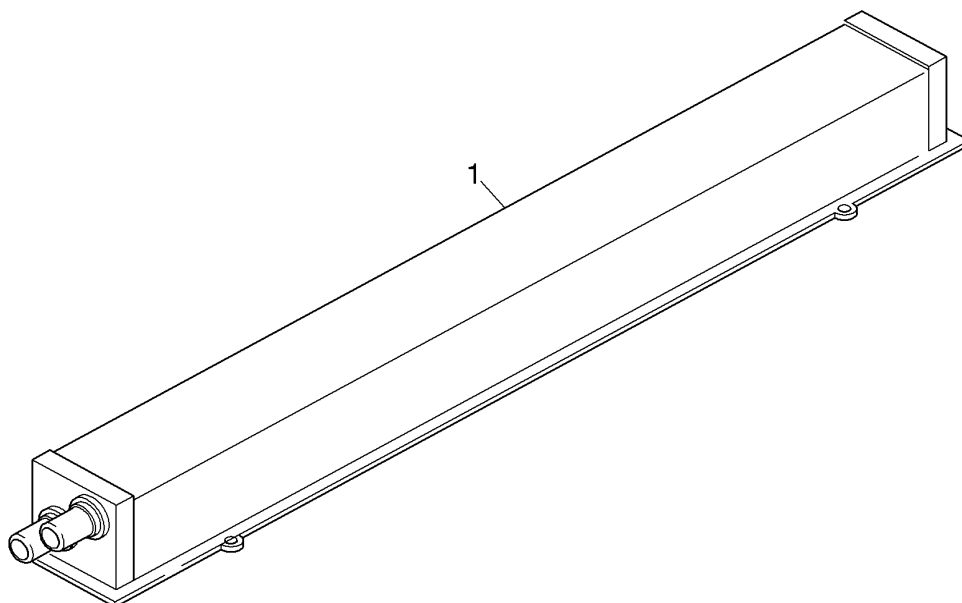
Pos.	Part no.	Remark	A	Description
	1475398	assy	1	Heat exchanger
	1727915	assy, class	1	Heat exchanger
1	1870692		1	•Heat exchanger housing
2	1738056		8	•O-ring
3	1870697		2	•Spacing washer
4	1870695		1	•Heat exchanger cover
5	812416	ø 18,2x21,9x1,5	4	Gasket
6	812472	M18x1.5x9	4	Screw plug
7	809811	M8x35	8	•Hexagon socket screw
8	1870696		1	•Heat exchanger housing
9	1752040		1	•Heat exchanger core
10	1870694		1	•Heat exchanger cover
11	1752041		1	•Heat exchanger core
12	1870693		1	•Heat exchanger housing
13	815132	M8	4	•Flange nut
14	1722771		1	•Flange
15	1749271		1	•O-ring
16	812519	M8x30	4	•Flange screw
17	1752309		4	•Stud





02-01-9620 Oil cooler, Reverse gear , [D16M]

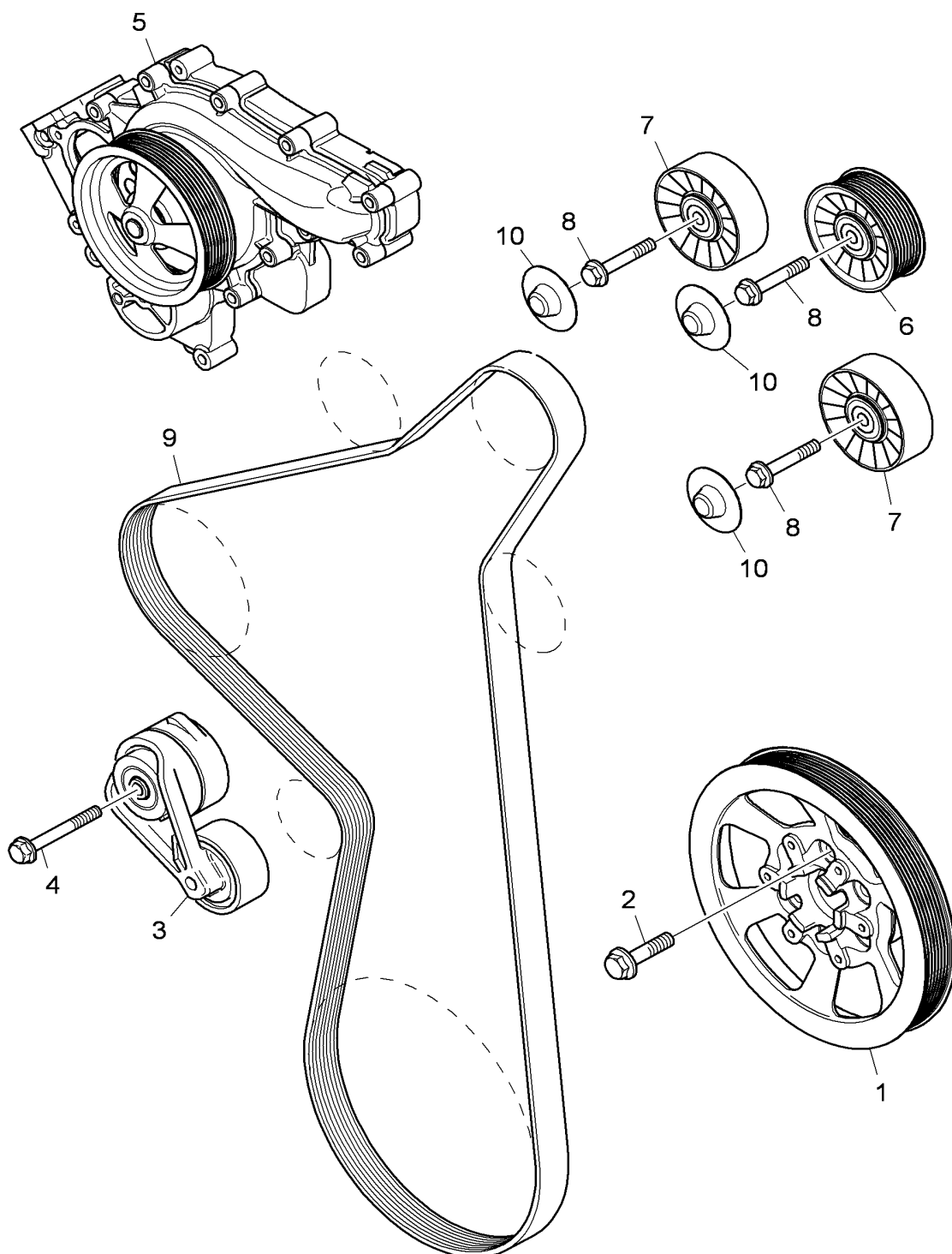
Pos.	Part no.	Remark	A	Description
	1492035	assy	1	Oil cooler
1		nss	1	•Cover
2		nss	1	•Housing
3	1752043	nss	2	•O-ring
4	1752042	nss	1	•Cooler core
5		nss	1	•Flange
6		nss	4	•Screw





02-05-0016 Charge air cooler , [D16M]

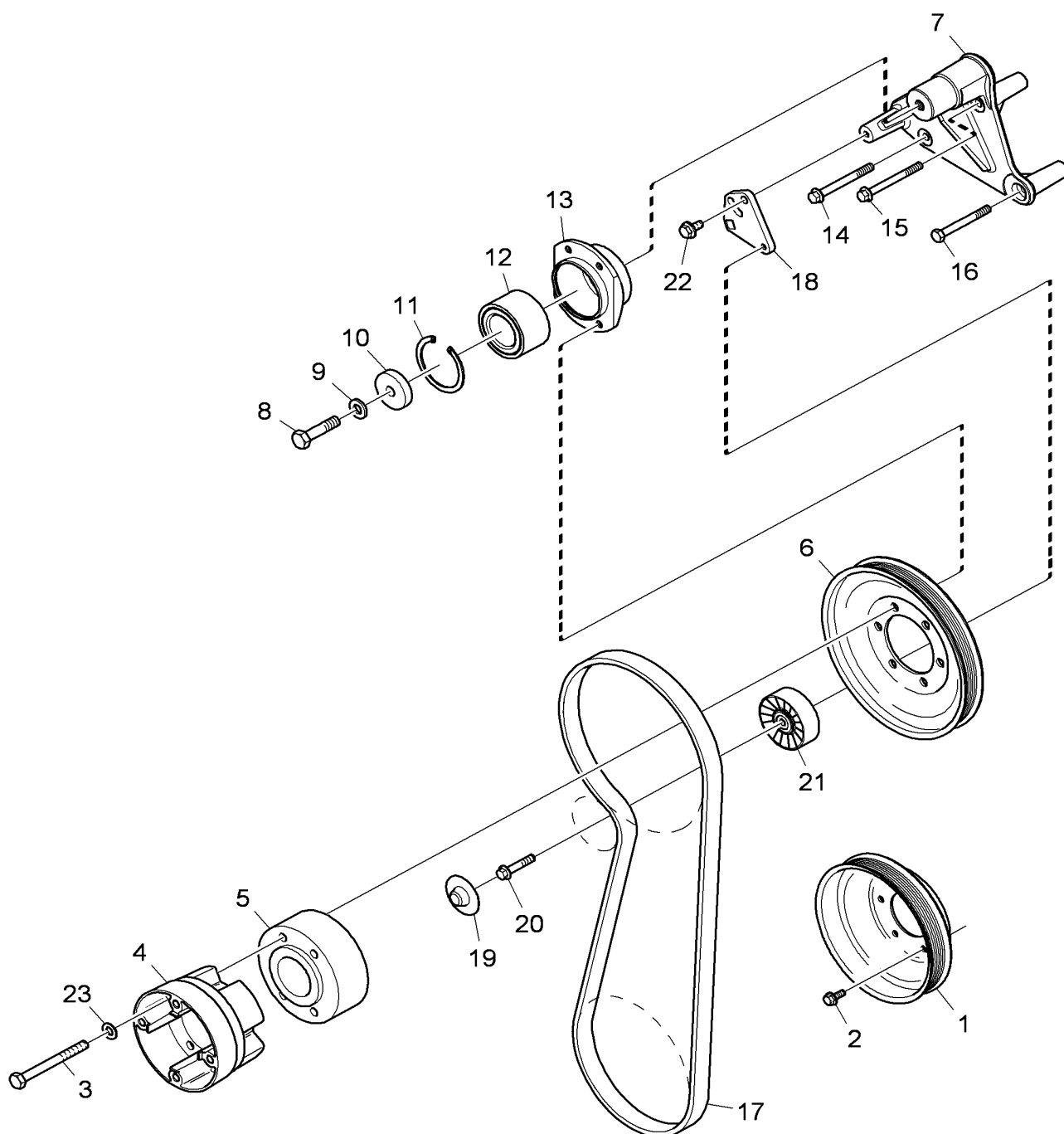
Pos.	Part no.	Remark	A	Description
1	1421456		2	Charge air cooler
		01-40-9600		Intake manifold



02-10-9608 Belt transmission, Coolant pump , [DI16 M]

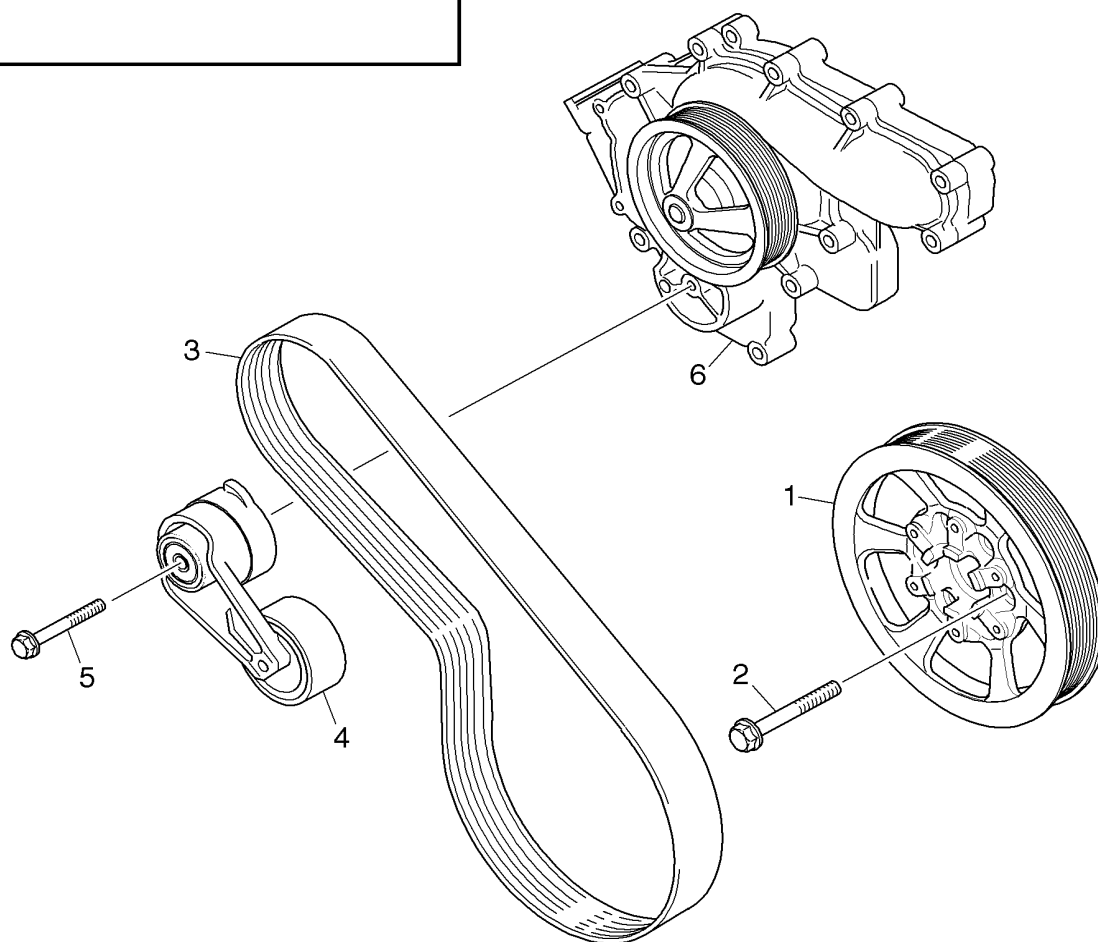
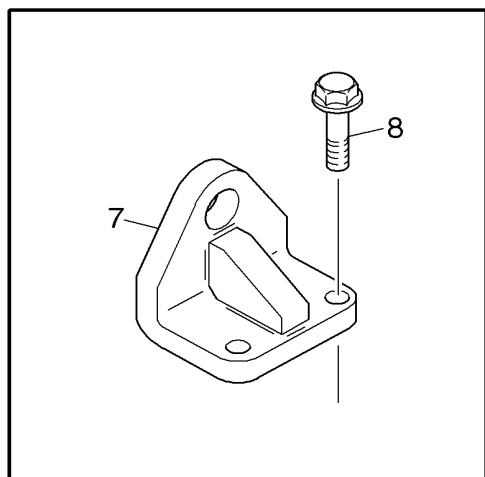
Footnote S order.

Pos.	Part no.	Remark	A	Description
1	1411716	ø 260 mm	1	Pulley
2	815052	M12x50	6	Flange screw
3	2197003	1859655	1	Belt tensioner
4	812547	M10x80	1	Flange screw
5		02-25	1	Coolant pump
6	1514087		1	Roller
7	1514086		2	Roller
8	812543	M10x60	3	Flange screw
9	1800546	L=1700 mm	1	Poly-V-belt
10	1534494		3	Cover



Footnote S order.

Pos.	Part no.	Remark	A	Description
1	1468477	ø 209	1	Pulley
2	812516	M8x20	6	Flange screw
3	814900	M12x120	4	Screw
4	1407257	L=96 mm	1	Spacer
5	1510473	L=54 mm	1	Spacer
6	1743665	ø 260	1	Pulley
			1	Fan bearing
	1857122		1	Fan bearing
7		nss	1	•Fan bracket
8	814909	M14x60	1	•Hexagon screw
9	803005	15x28x2,5	1	•Washer
10	1444595		1	•Spacer
11	804842	ø 80 2,5x85,5x62,1	1	•Snap ring
12	1905699	1774646	1	•Bearing
13	1442704		1	•Bearing housing
14	812549	M10x100	1	•Flange screw
15	812549	M10x100	1	Flange screw
16	814882	M10x90	1	Hexagon screw
17	1800552	L=1740 mm	1	Poly-V-belt
18	1447062	DI16 M Sandfirden	1	Bracket
18	1399492	DI16 55M	1	Bracket
19	1534494		1	Cover
20	812541	M10x50	1	Flange screw
21	1514087		1	Roller
22	812536	M10x25	2	Flange screw
23	807311	13x24x2	4	Washer

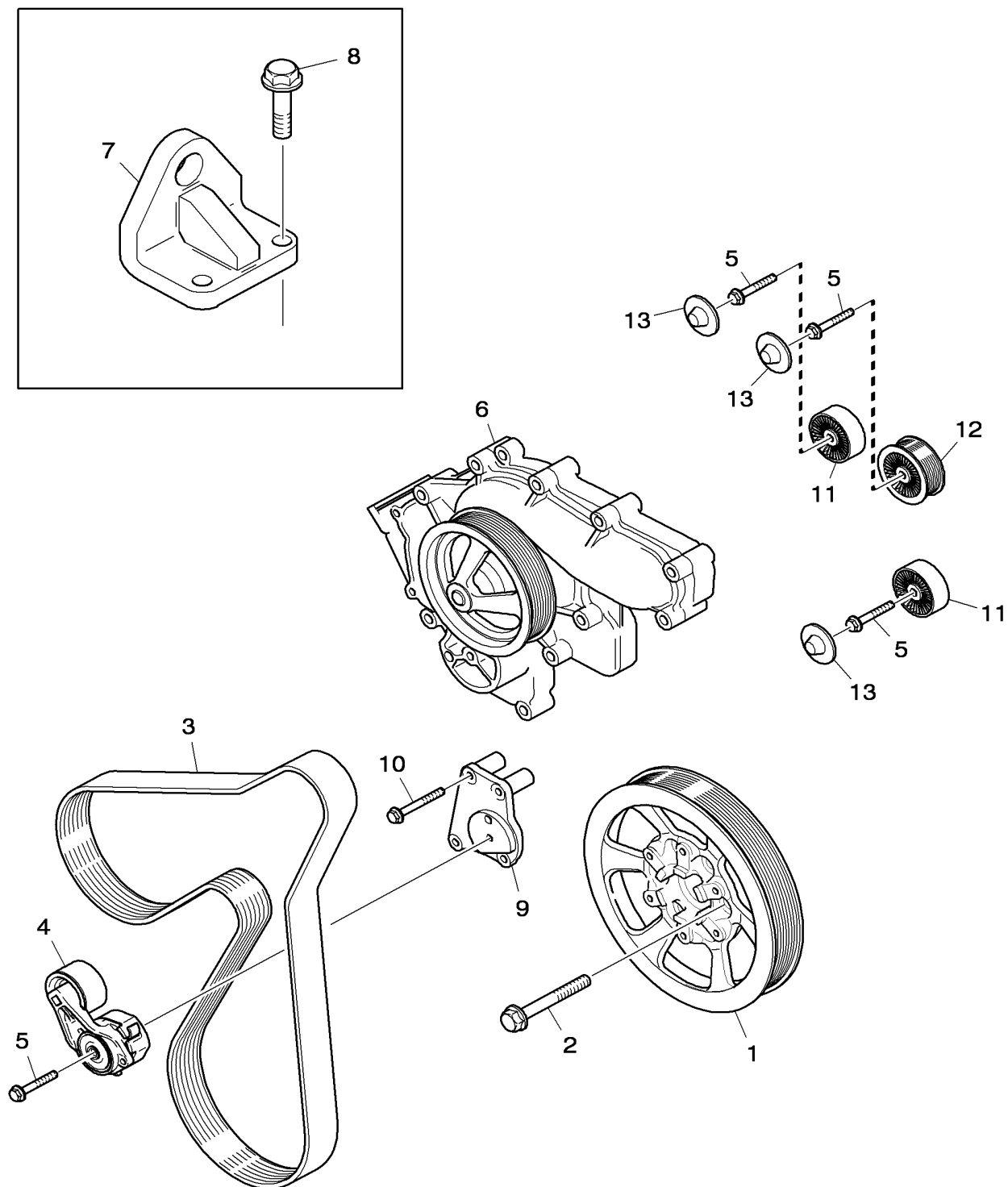




02-10-9600 Belt transmission, Coolant pump , [D16M]

Series no. EN -1071369 SSS

Pos.	Part no.	Remark	A	Description
1	1411716	ø 260 mm Engine without power take-off.	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800556	1736139 L=1340 mm	1	Poly-V-belt
4	2197003	1859655	1	Belt tensioner
5	812543	M10x60	1	Flange screw
6		02-25	1	Coolant pump
7	1512730		1	Lifting eye
8	815054	M12x60	2	Flange screw

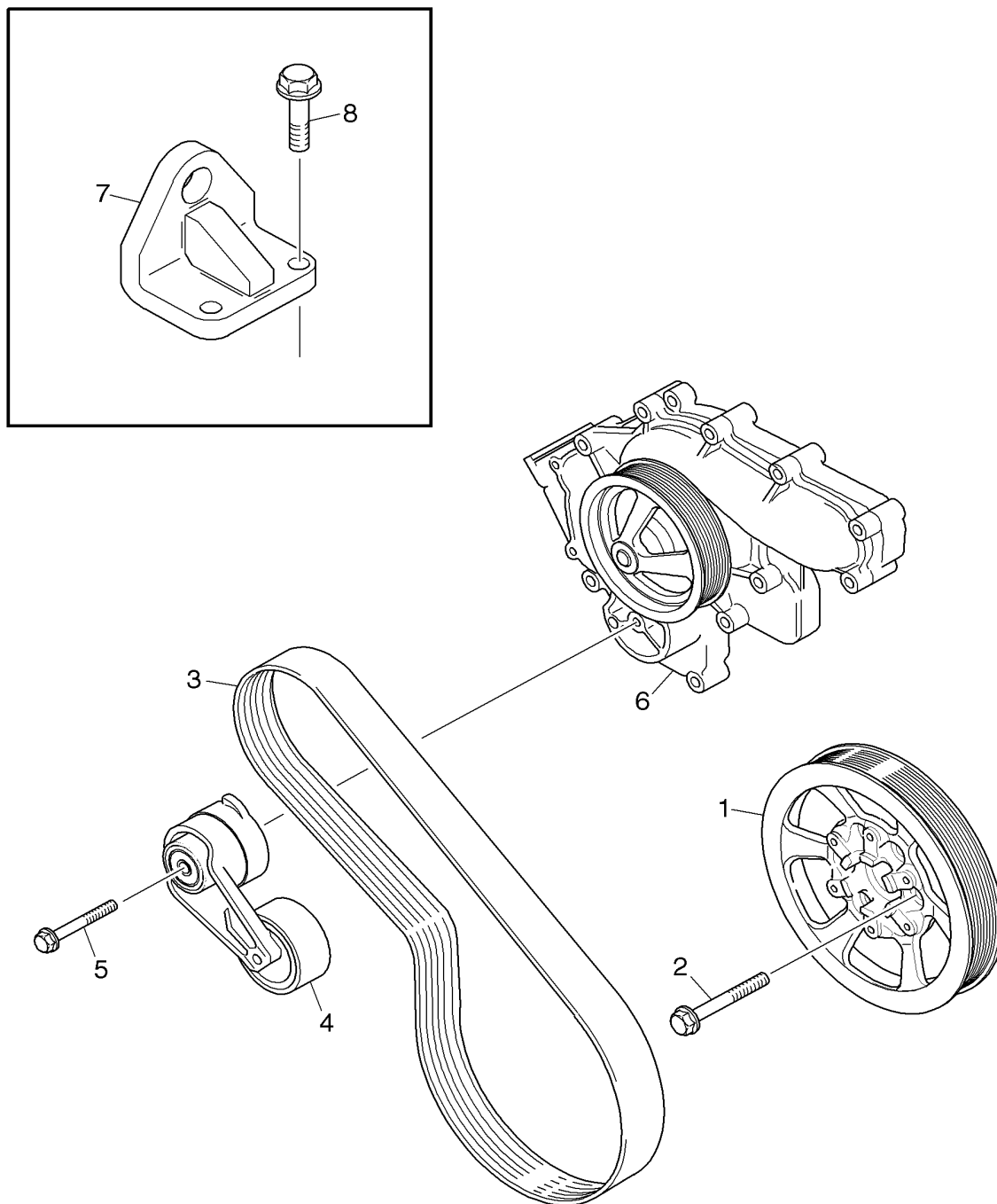




02-10-9609 Belt transmission, Coolant pump , [D16M]

Series no. EN 1071370- SSS

Pos.	Part no.	Remark	A	Description
1	1411716	ø 260 mm Engine without power take-off.	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800521	L=1985 mm	1	Poly-V-belt
4	2197390	2191990	1	Belt tensioner
5	812543	M10x60	4	Flange screw
6		02-25	1	Coolant pump
7	1512730		1	Lifting eye
8	815054	M12x60	2	Flange screw
9	1888675		1	Bracket
10	812545	M10x70	4	Flange screw
11	1514086		2	Roller
12	1514087		1	Roller
13	1534494		3	Cover

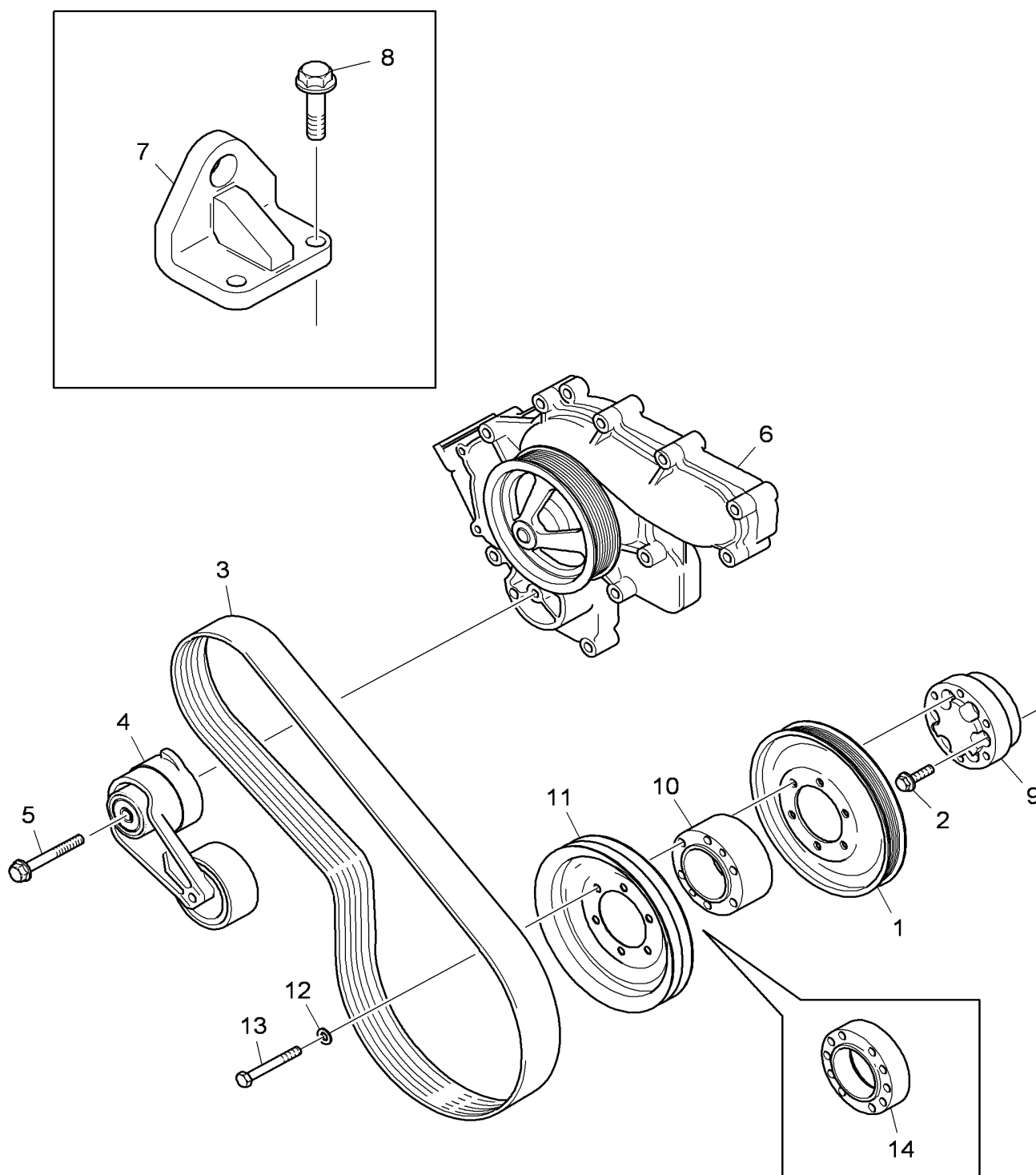




02-10-9616 Belt transmission, Coolant pump , [D16M]

Series no. EN 6500001-6513510 SSS

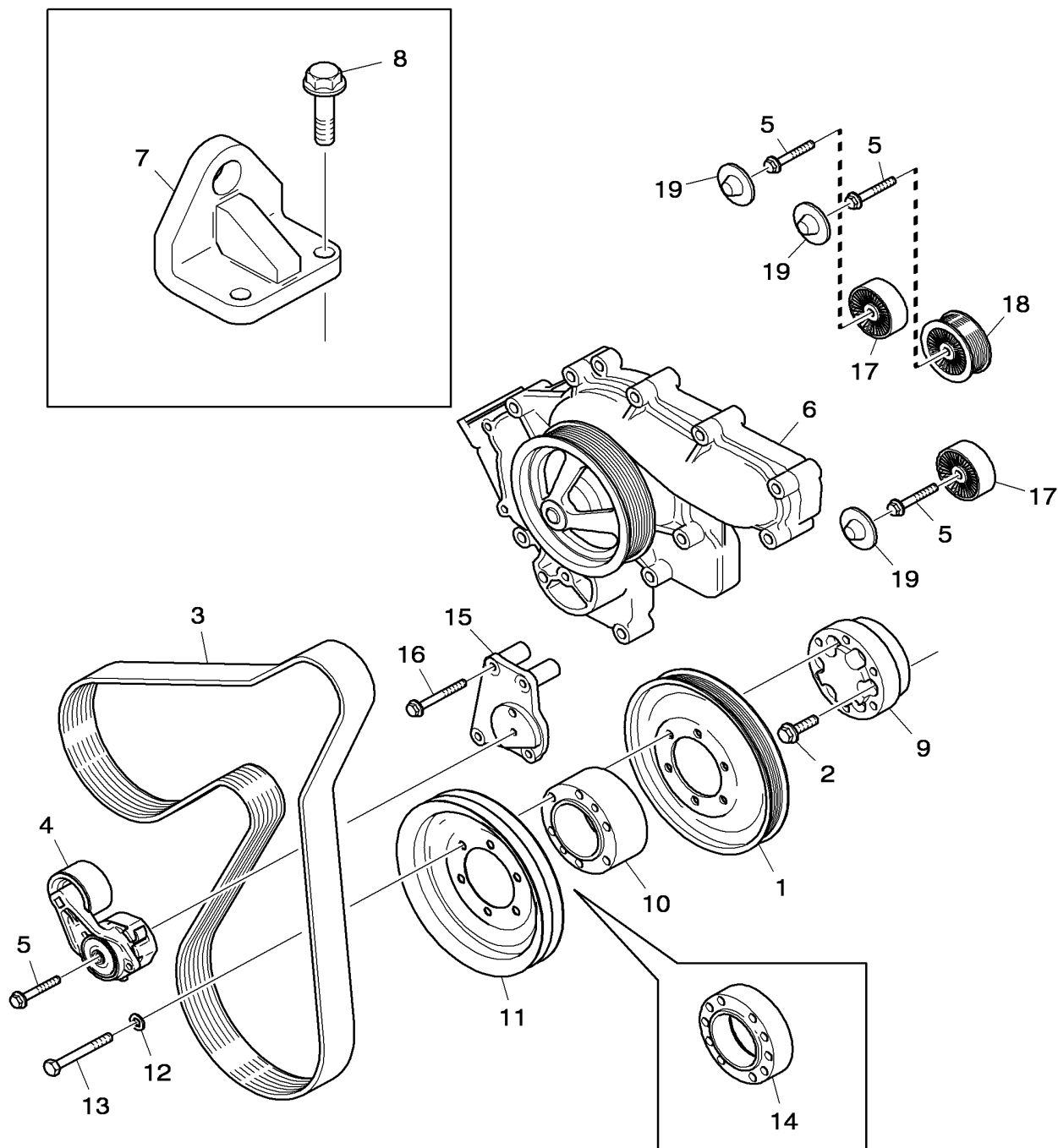
Pos.	Part no.	Remark	A	Description
1	1411716	ø 260 mm Engine without power take-off.	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800556	L=1340 mm	1	Poly-V-belt
4	2197003	1859655	1	Belt tensioner
5	812543	M10x60	1	Flange screw
6		02-25	1	Coolant pump
7	1512730		1	Lifting eye
8	815054	M12x60	2	Flange screw



02-10-9601 Belt transmission, Coolant pump , [D16M, Extra pulley ø260, 635 Nm]

Series no. EN -1071369 SSS

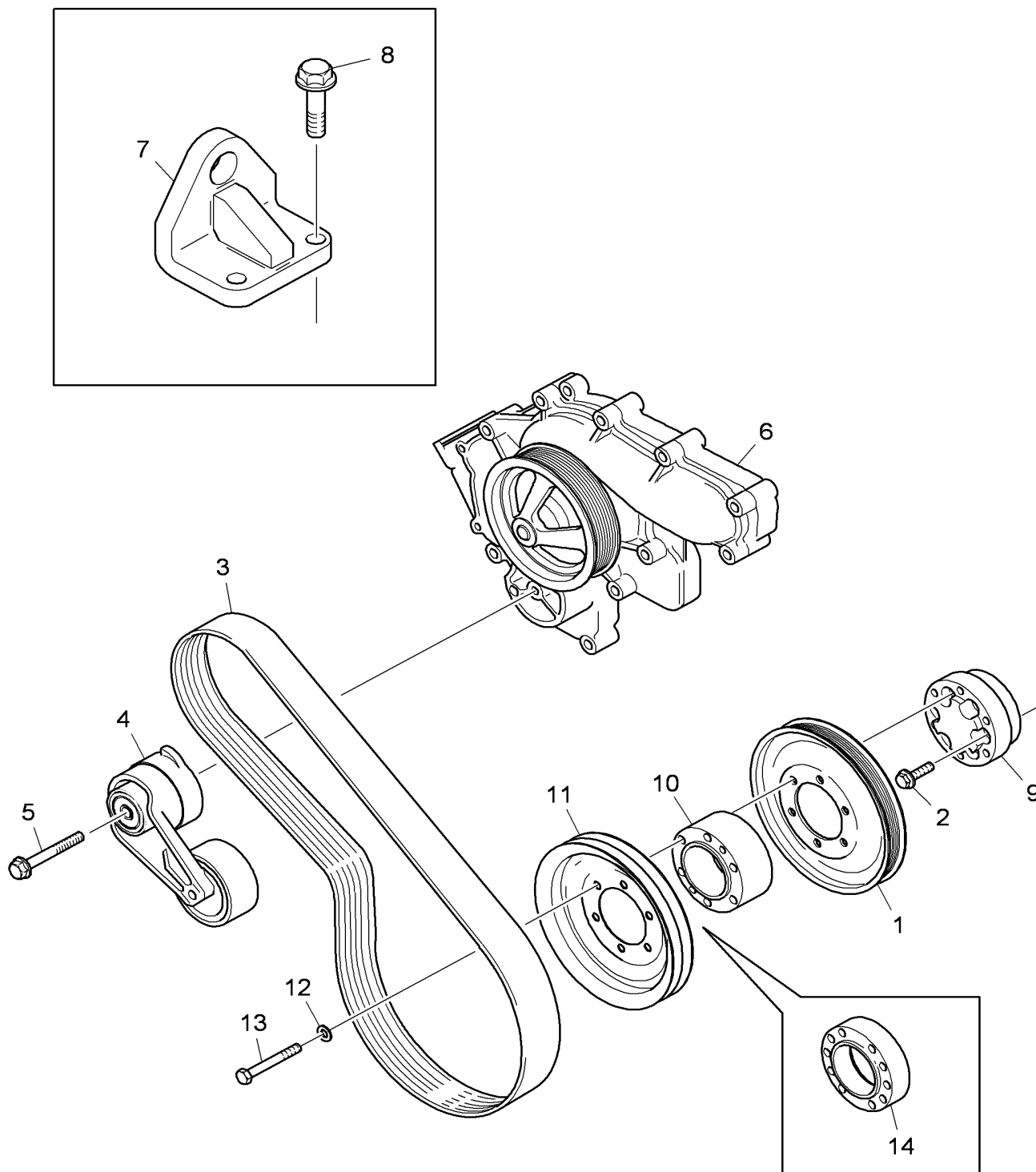
Pos.	Part no.	Remark	A	Description
1	1743665	ø 260	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800556	L=1340 mm	1	Poly-V-belt
4	2197003	1859655	1	Belt tensioner
5	812543	M10x60	1	Flange screw
6		02-25	1	Coolant pump
7	1512730		1	Lifting eye
8	815054	M12x60	2	Flange screw
9	1504684	PTO 635 Nm	1	Driver
10	1753721		1	Driver
11	1743663	1380166 2-grooves XPA, ø 260	1	Pulley
12	807311	13x24x2	6	Washer
13	394618	M12x80 engine susp. fixed low/P.P	6	Hexagon screw
13	1437488	M12x120 engine susp. fixed high	6	Screw
14	1778462	engine susp. fixed high	1	Driver



02-10-9610 Belt transmission, Coolant pump , [D16M, Extra pulley ø260, 635 Nm]

Series no. EN 1071370- SSS

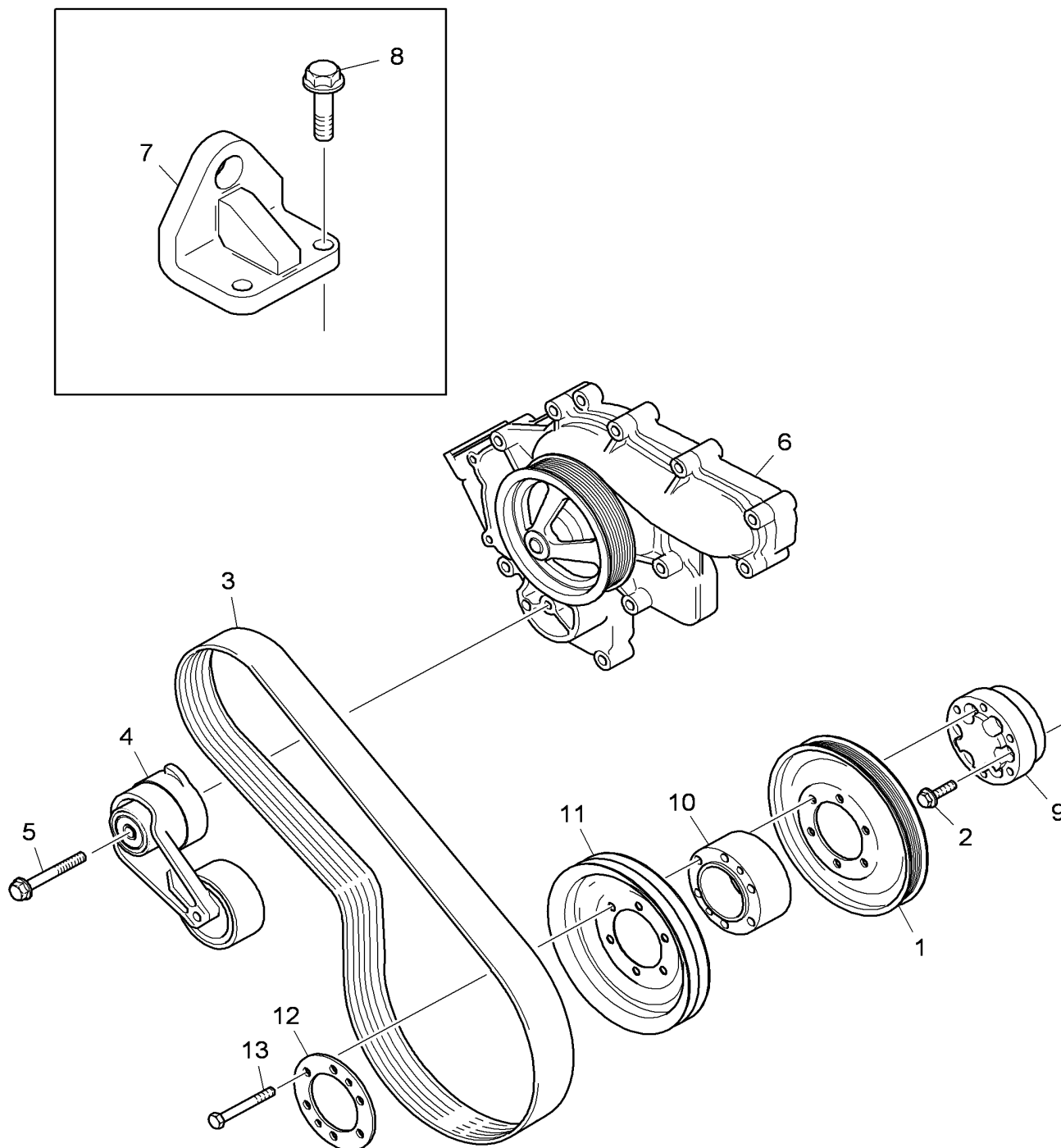
Pos.	Part no.	Remark	A	Description
1	1743665	ø 260	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800521	L=1985 mm	1	Poly-V-belt
4	2197390	2191990	1	Belt tensioner
5	812543	M10x60	4	Flange screw
6		02-25	1	Coolant pump
7	1512730		1	Lifting eye
8	815054	M12x60	2	Flange screw
9	1504684	PTO 635 Nm	1	Driver
10	1753721		1	Driver
11	1743663	1380166 2-grooves XPA, ø 260	1	Pulley
12	807311	13x24x2	6	Washer
13	394618	M12x80 engine susp. fixed low/P.P	6	Hexagon screw
13	1437488	M12x120 engine susp. fixed high	6	Screw
14	1778462	engine susp. fixed high	1	Driver
15	1888675		1	Bracket
16	812545	M10x70	4	Flange screw
17	1514086		2	Roller
18	1514087		1	Roller
19	1534494		3	Cover



02-10-9617 Belt transmission, Coolant pump , [D16M, Extra pulley ø260, 635 Nm]

Series no. EN 6500001-6513510 SSS

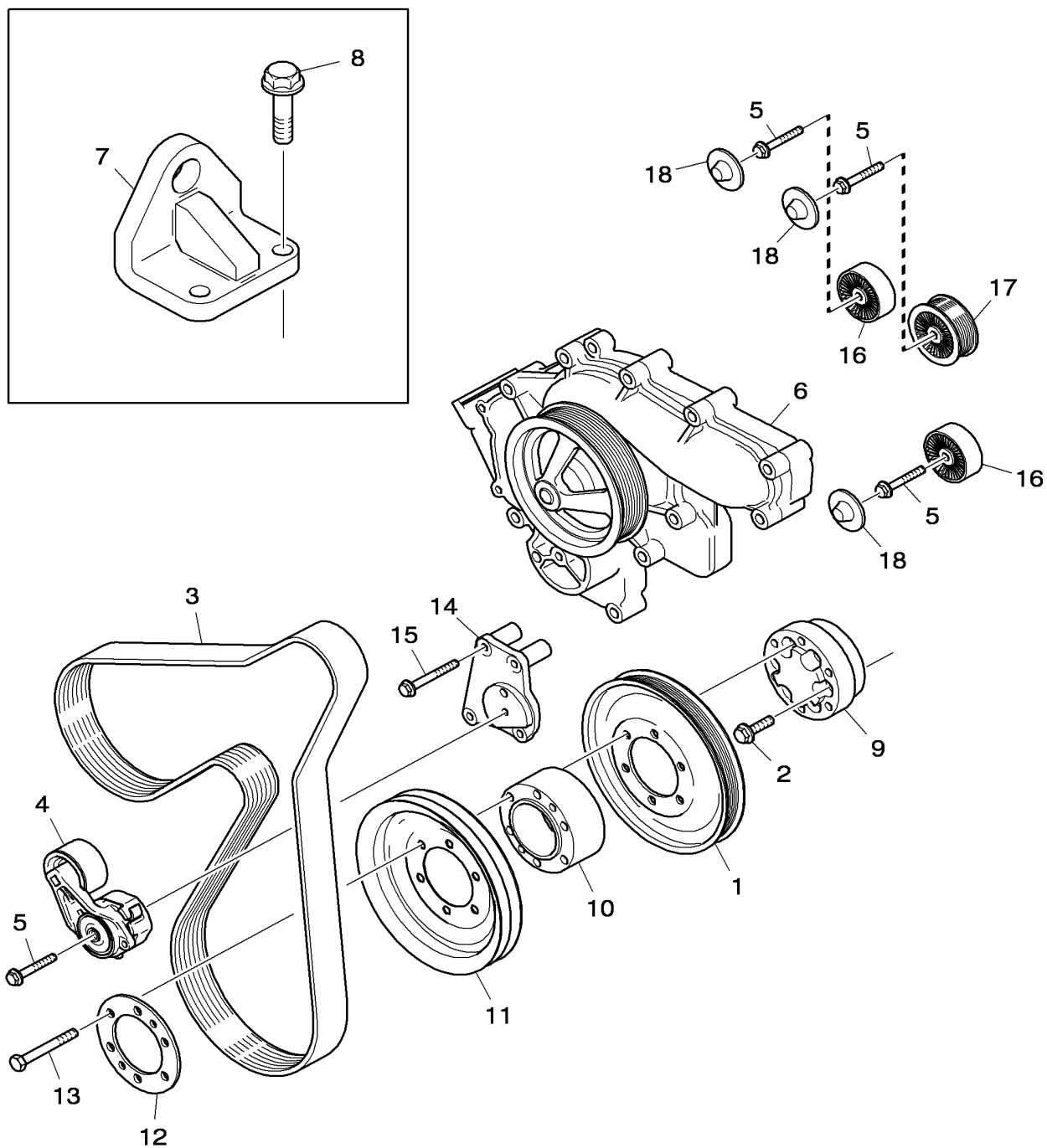
Pos.	Part no.	Remark	A	Description
1	1743665	ø 260	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800556	L=1340 mm	1	Poly-V-belt
4	2197003	1859655	1	Belt tensioner
5	812543	M10x60	1	Flange screw
6		02-25	1	Coolant pump
7	1512730		1	Lifting eye
8	815054	M12x60	2	Flange screw
9	1504684	PTO 635 Nm	1	Driver
10	1753721		1	Driver
11	1743663	2-grooves XPA, ø 260	1	Pulley
12	807311	13x24x2	6	Washer
13	394618	M12x80 engine susp. fixed low/P.P	6	Hexagon screw
13	1437488	M12x120 engine susp. fixed high	6	Screw
14	1778462	engine susp. fixed high	1	Driver



02-10-9605 Belt transmission, Coolant pump , [D16M, Extra pulley ø260, 800 Nm]

Series no. EN -1071369 SSS

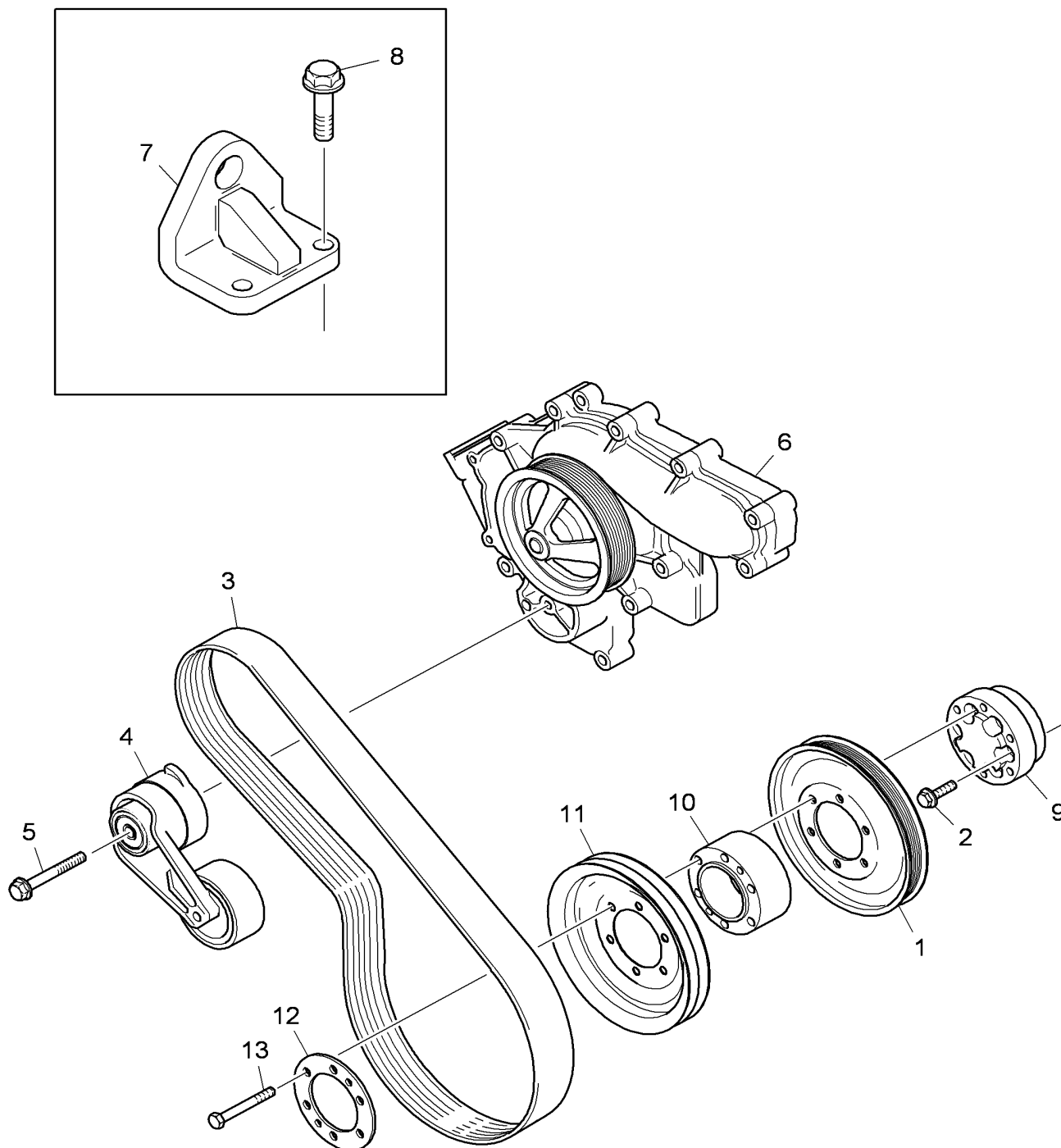
Pos.	Part no.	Remark	A	Description
1	1743665	ø 260	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800556	L=1340 mm	1	Poly-V-belt
4	2197003	1859655	1	Belt tensioner
5	812543	M10x60	1	Flange screw
6		02-25	1	Coolant pump
7	1512730		1	Lifting eye
8	815054	M12x60	2	Flange screw
9	1824836	1743659 PTO 800 Nm	1	Driver
10	1753721		1	Driver
11	1743663	2-grooves XPA, ø 260	1	Pulley
11	2173337	1746318 3-grooves XPA, ø 260	1	Pulley
12	1743666		1	Washer
13	1439025	M14x90	6	Screw



02-10-9611 Belt transmission, Coolant pump , [D16M, Extra pulley ø260, 800 Nm]

Series no. EN 1071370- SSS

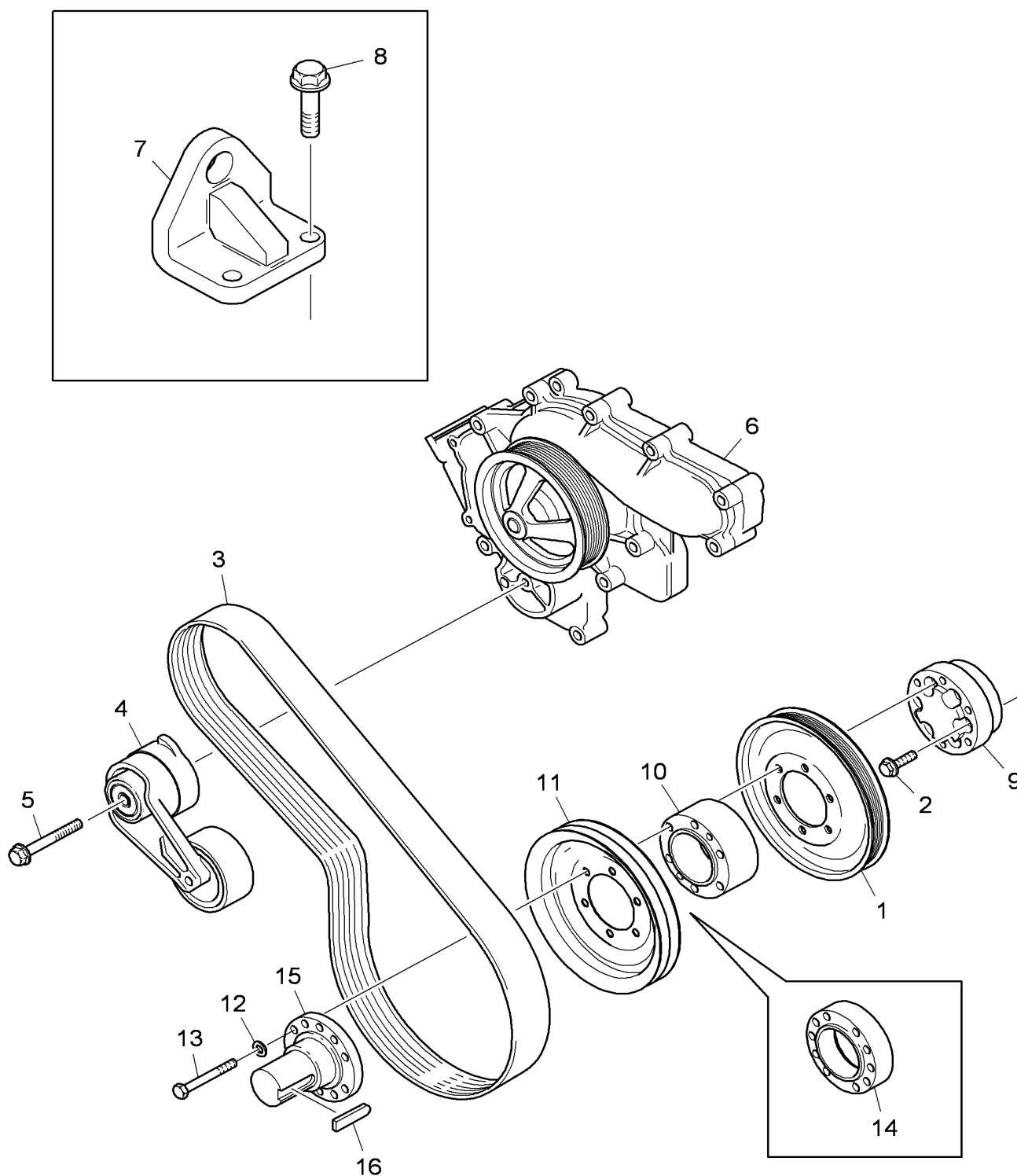
Pos.	Part no.	Remark	A	Description
1	1743665	ø 260	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800521	L=1985 mm	1	Poly-V-belt
4	2197390	2191990	1	Belt tensioner
5	812543	M10x60	4	Flange screw
6		02-25	1	Coolant pump
7	1512730		1	Lifting eye
8	815054	M12x60	2	Flange screw
9	1824836	1743659 PTO 800 Nm	1	Driver
10	1753721		1	Driver
11	1743663	2-grooves XPA, ø 260	1	Pulley
11	2173337	1746318 3-grooves XPA, ø 260	1	Pulley
12	1743666		1	Washer
13	1439025	M14x90	6	Screw
14	1888675		1	Bracket
15	812545	M10x70	4	Flange screw
16	1514086		2	Roller
17	1514087		1	Roller
18	1534494		3	Cover



02-10-9618 Belt transmission, Coolant pump , [D16M, Extra pulley ø260, 800 Nm]

Series no. EN 6500001-6513510 SSS

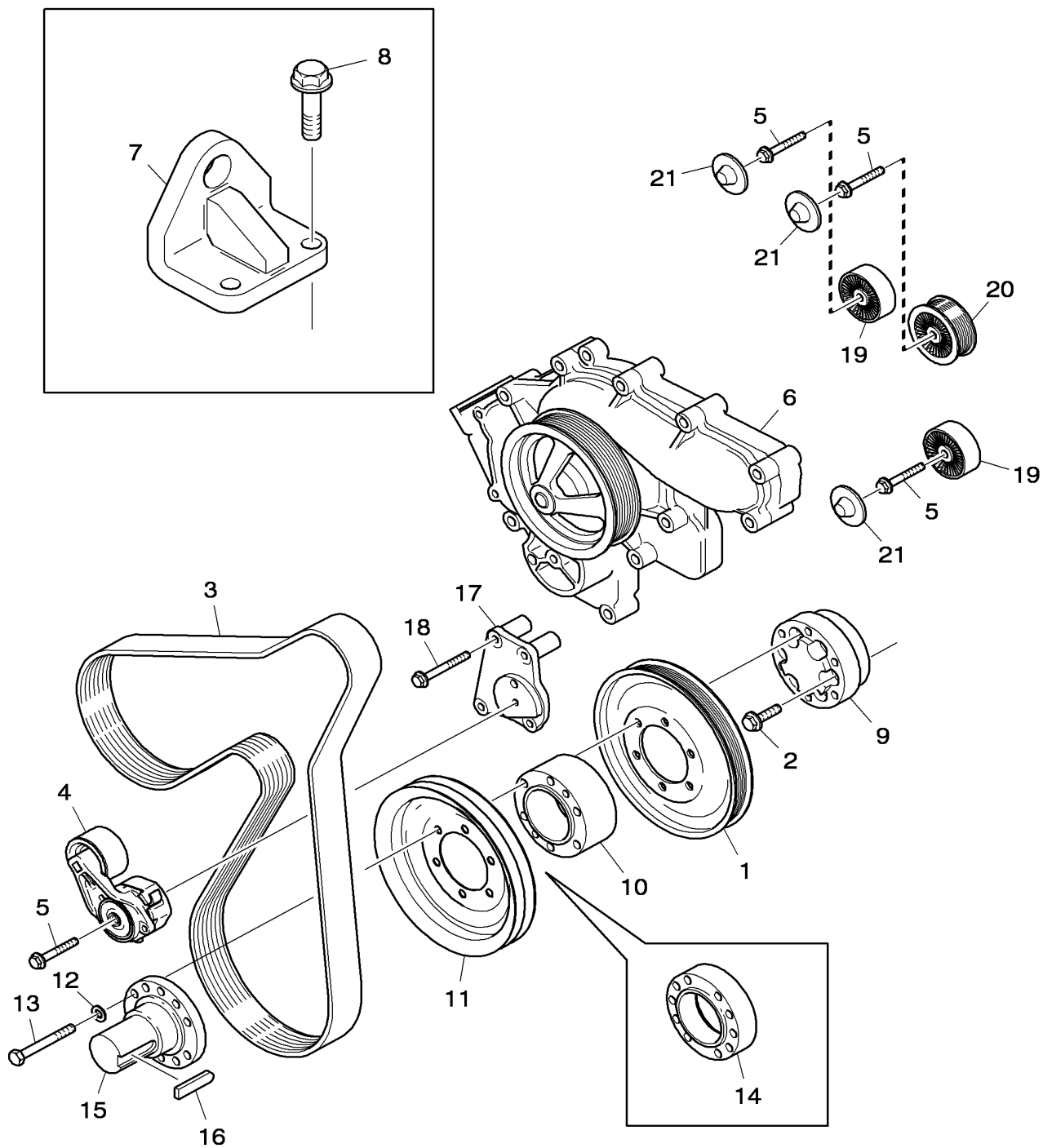
Pos.	Part no.	Remark	A	Description
1	1743665	ø 260	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800556	L=1340 mm	1	Poly-V-belt
4	2197003	1859655	1	Belt tensioner
5	812543	M10x60	1	Flange screw
6		02-25	1	Coolant pump
7	1512730		1	Lifting eye
8	815054	M12x60	2	Flange screw
9	1824836	1743659 PTO 800 Nm	1	Driver
10	1753721		1	Driver
11	1743663	2-grooves XPA, ø 260	1	Pulley
11	2173337	1746318 3-grooves XPA, ø 260	1	Pulley
12	1743666		1	Washer
13	1439025	M14x90	6	Screw



02-10-9603 Belt transmission, Coolant pump , [D16M, Extra pulley ø260, shaft 635 Nm]

Series no. EN -1071369 SSS

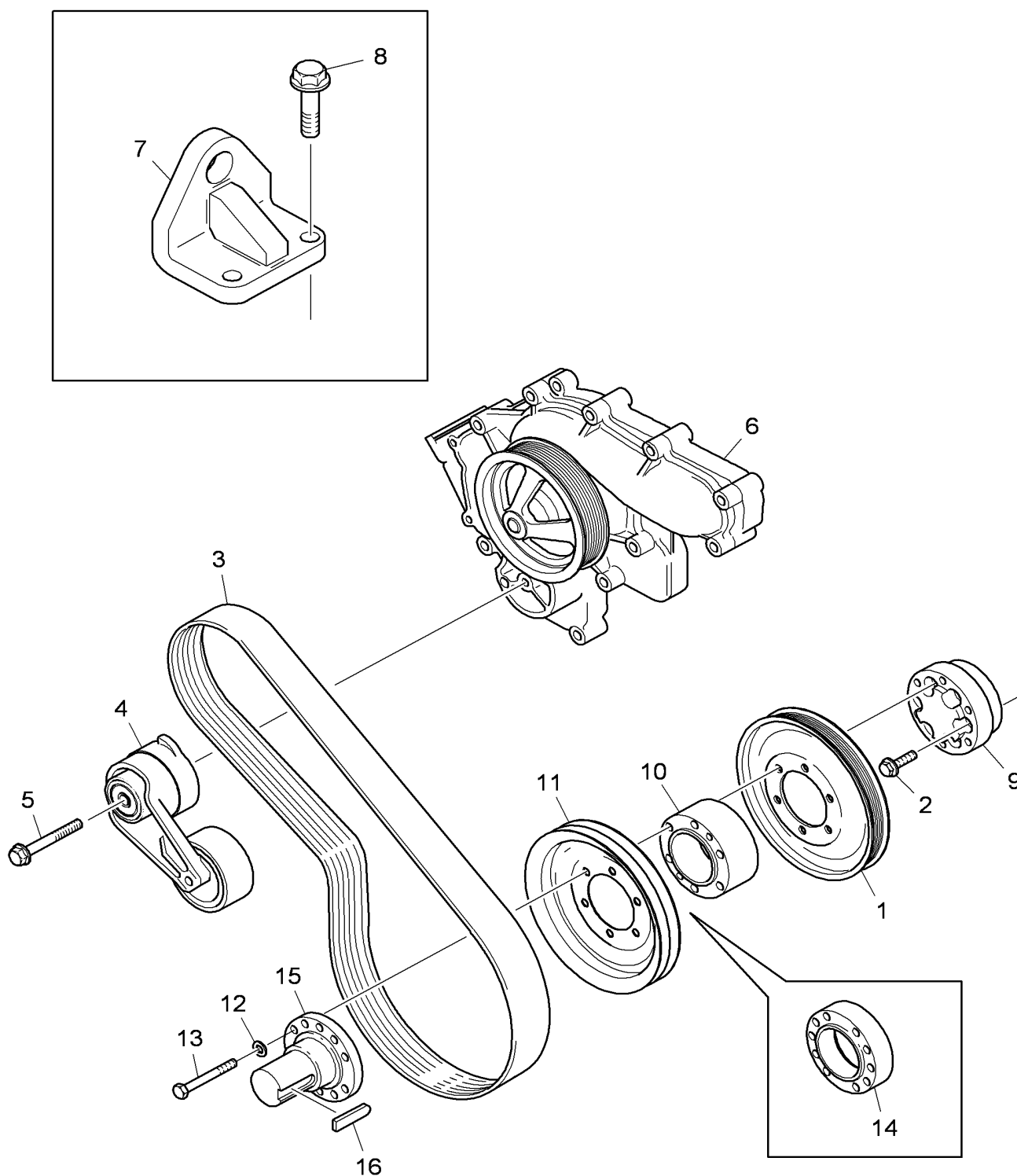
Pos.	Part no.	Remark	A	Description
1	1743665	ø 260	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800556	L=1340 mm	1	Poly-V-belt
4	2197003	1859655	1	Belt tensioner
5	812543	M10x60	1	Flange screw
6		02-25	1	Coolant pump
7	1512730		1	Lifting eye
8	815054	M12x60	2	Flange screw
9	1504684		1	Driver
10	1753721		1	Driver
11	1743663	1380166 2-grooves XPA, ø 260	1	Pulley
12	807311	13x24x2	6	Washer
13	394618	M12x80 engine susp. fixed low/P.P	6	Hexagon screw
13	1392260	M12x140 engine susp. fixed high	6	Flange screw
14	1778462	engine susp. fixed high	1	Driver
15	1743661		1	Shaft journal
16	330516		1	Key



02-10-9612 Belt transmission, Coolant pump , [D16M, Extra pulley ø260, shaft 635 Nm]

Series no. EN 1071370- SSS

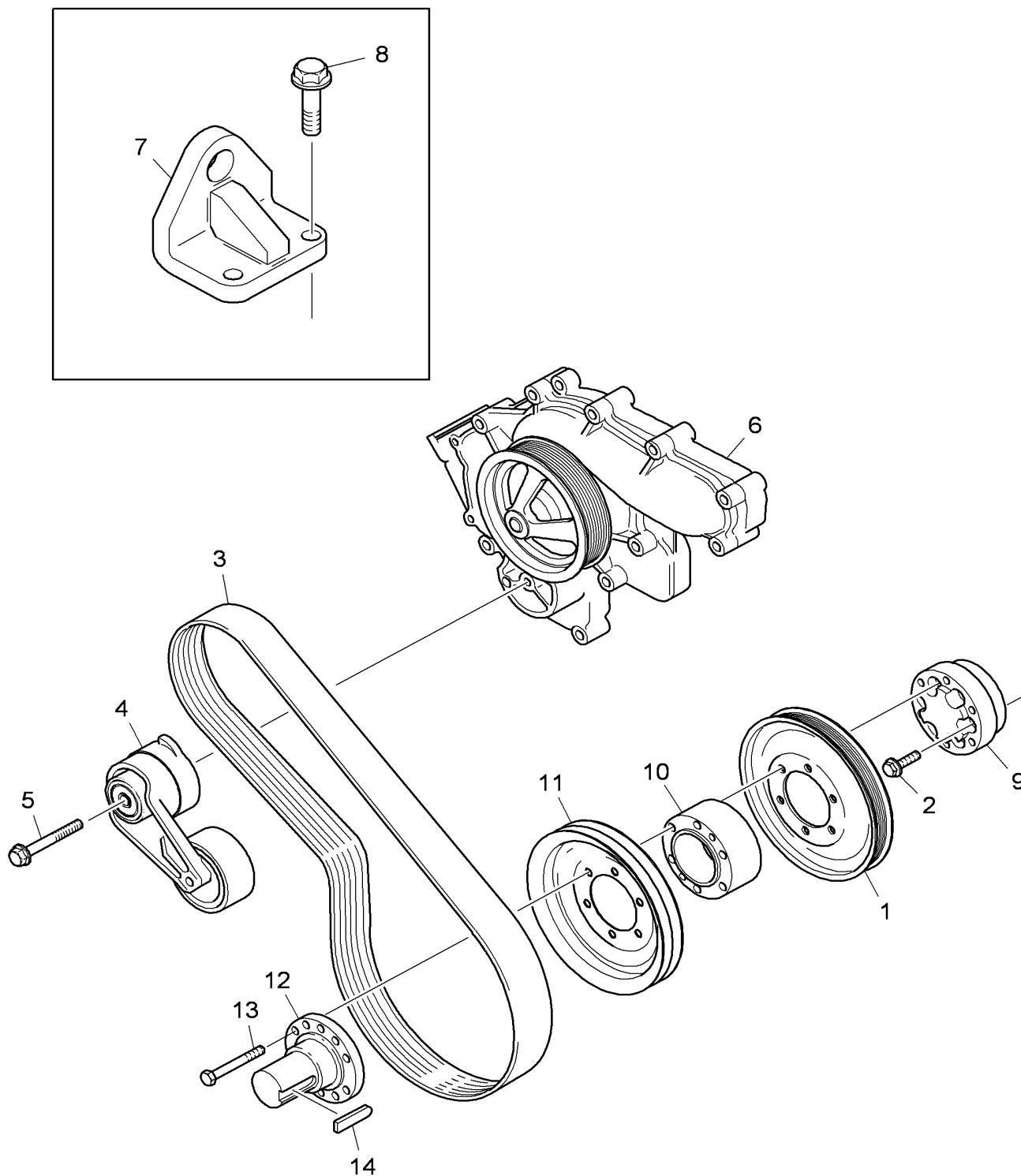
Pos.	Part no.	Remark	A	Description
1	1743665	ø 260	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800521	L=1985 mm	1	Poly-V-belt
4	2197390	2191990	1	Belt tensioner
5	812543	M10x60	4	Flange screw
6		02-25	1	Coolant pump
7	1512730		1	Lifting eye
8	815054	M12x60	2	Flange screw
9	1504684		1	Driver
10	1753721		1	Driver
11	1743663	1380166 2-grooves XPA, ø 260	1	Pulley
12	807311	13x24x2	6	Washer
13	394618	M12x80 engine susp. fixed low/P.P	6	Hexagon screw
13	1392260	M12x140 engine susp. fixed high	6	Flange screw
14	1778462	engine susp. fixed high	1	Driver
15	1743661		1	Shaft journal
16	330516		1	Key
17	1888675		1	Bracket
18	812545	M10x70	4	Flange screw
19	1514086		2	Roller
20	1514087		1	Roller
21	1534494		3	Cover



02-10-9619 Belt transmission, Coolant pump , [D16M, Extra pulley ø260, shaft 635 Nm]

Series no. EN 6500001-6513510 SSS

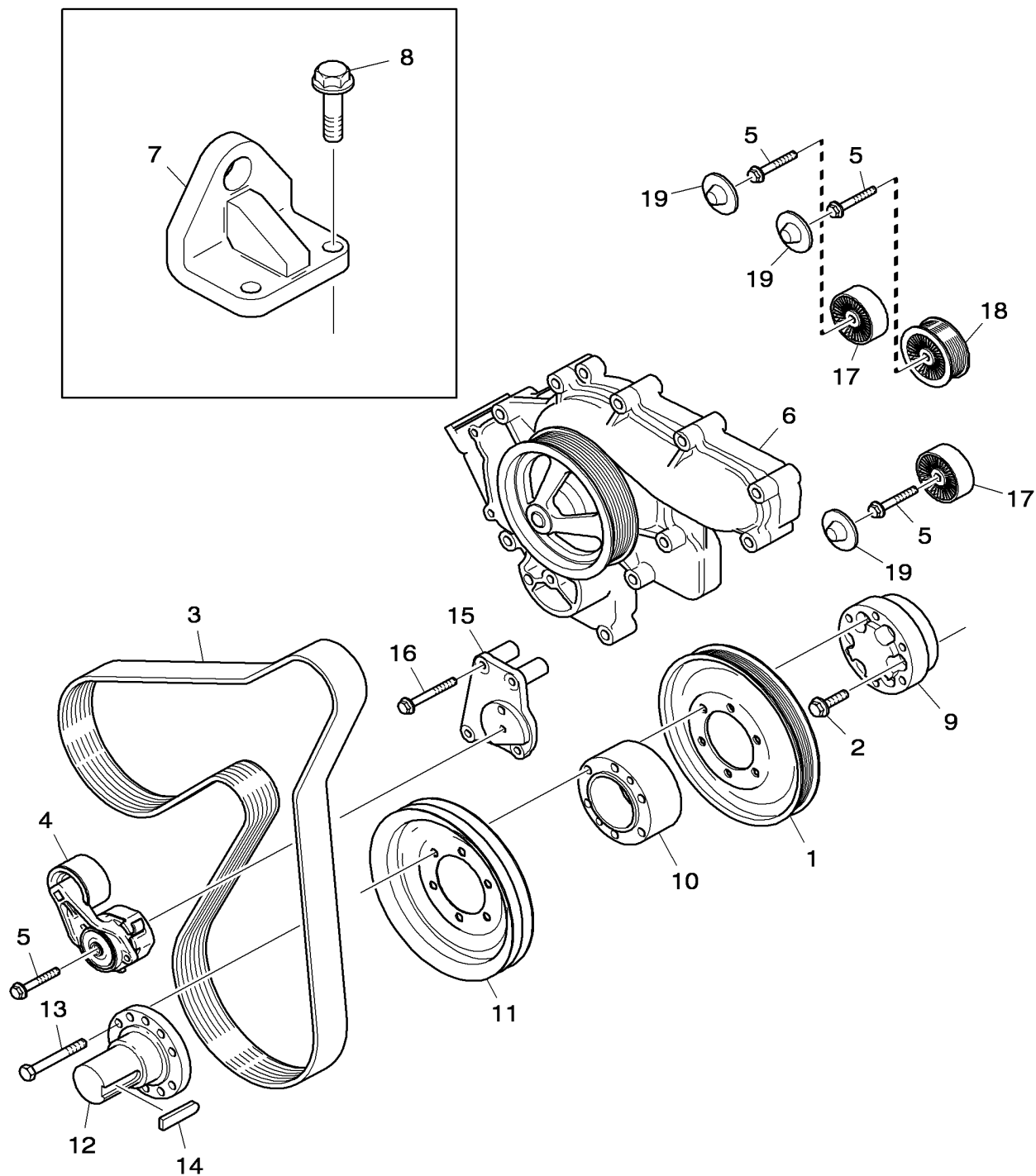
Pos.	Part no.	Remark	A	Description
1	1743665	ø 260	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800556	L=1340 mm	1	Poly-V-belt
4	2197003	1859655	1	Belt tensioner
5	812543	M10x60	1	Flange screw
6		02-25	1	Coolant pump
7	1512730		1	Lifting eye
8	815054	M12x60	2	Flange screw
9	1504684		1	Driver
10	1753721		1	Driver
11	1743663	2-grooves XPA, ø 260	1	Pulley
12	807311	13x24x2	6	Washer
13	394618	M12x80 engine susp. fixed low/P.P	6	Hexagon screw
13	1392260	M12x140 engine susp. fixed high	6	Flange screw
14	1778462	engine susp. fixed high	1	Driver
15	1743661		1	Shaft journal
16	330516		1	Key



02-10-9606 Belt transmission, Coolant pump , [D16M, Extra pulley ø260, shaft 800 Nm]

Series no. EN -1071369 SSS

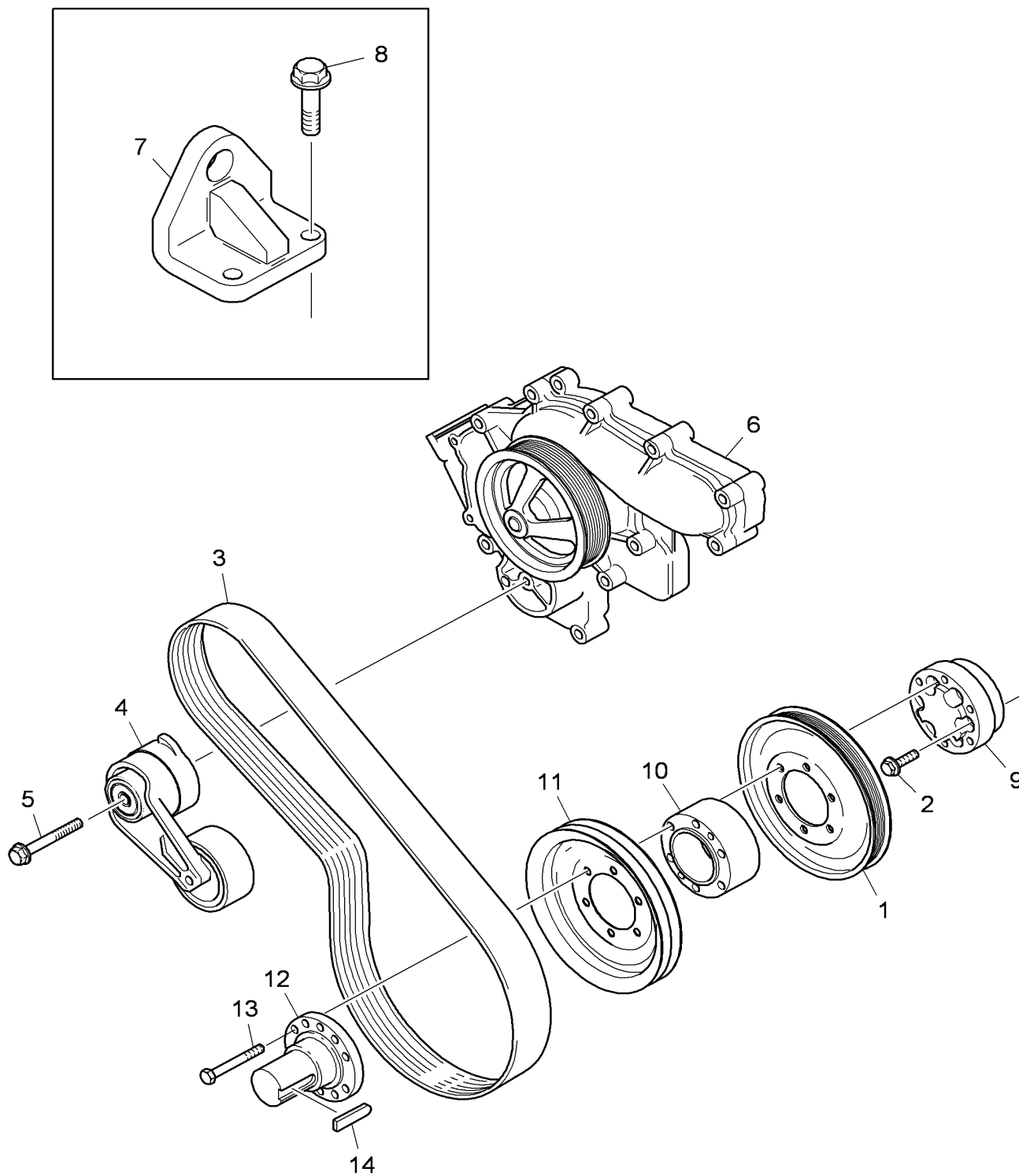
Pos.	Part no.	Remark	A	Description
1	1743665	ø 260	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800556	L=1340 mm	1	Poly-V-belt
4	2197003	1859655	1	Belt tensioner
5	812543	M10x60	1	Flange screw
6		02-25	1	Coolant pump
7	1512730		1	Lifting eye
8	815054	M12x60	2	Flange screw
9	1824836	1743659	1	Driver
10	1753721		1	Driver
11	1743663	2-grooves XPA, ø 260	1	Pulley
11	2173337	1746318 3-grooves XPA, ø 260	1	Pulley
12	1743661		1	Shaft journal
13	347189	M14x100	6	Screw
14	330516		1	Key



02-10-9613 Belt transmission, Coolant pump , [D16M, Extra pulley ø260, shaft 800 Nm]

Series no. EN 1071370- SSS

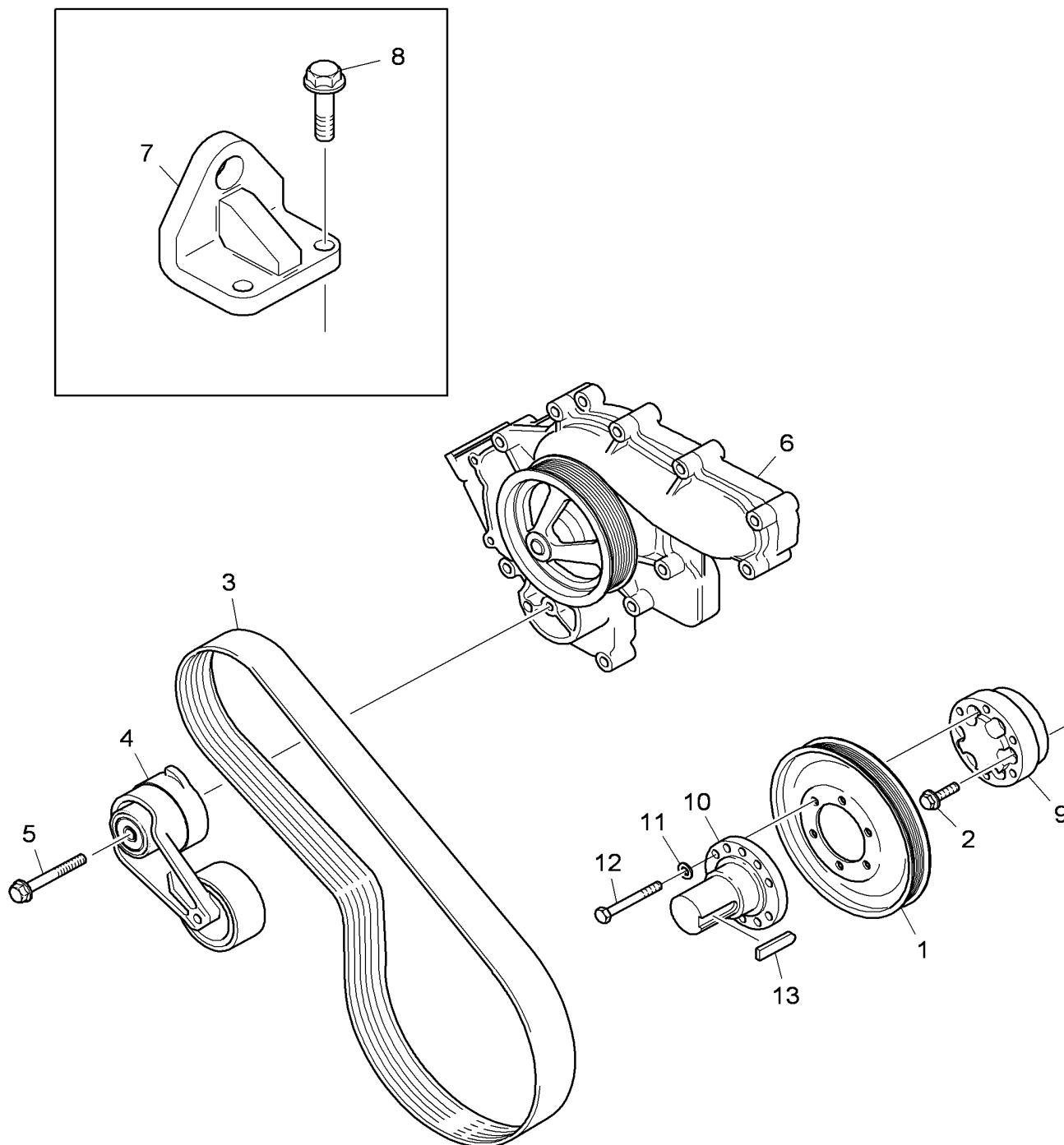
Pos.	Part no.	Remark	A	Description
1	1743665	ø 260	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800521	L=1985 mm	1	Poly-V-belt
4	2197390	2191990	1	Belt tensioner
5	812543	M10x60	4	Flange screw
6		02-25	1	Coolant pump
7	1512730		1	Lifting eye
8	815054	M12x60	2	Flange screw
9	1824836	1743659	1	Driver
10	1753721		1	Driver
11	1743663	2-grooves XPA, ø 260	1	Pulley
11	2173337	1746318 3-grooves XPA, ø 260	1	Pulley
12	1743661		1	Shaft journal
13	347189	M14x100	6	Screw
14	330516		1	Key
15	1888675		1	Bracket
16	812545	M10x70	4	Flange screw
17	1514086		2	Roller
18	1514087		1	Roller
19	1534494		3	Cover



02-10-9620 Belt transmission, Coolant pump , [D16M, Extra pulley ø260, shaft 800 Nm]

Series no. EN 6500001-6513510 SSS

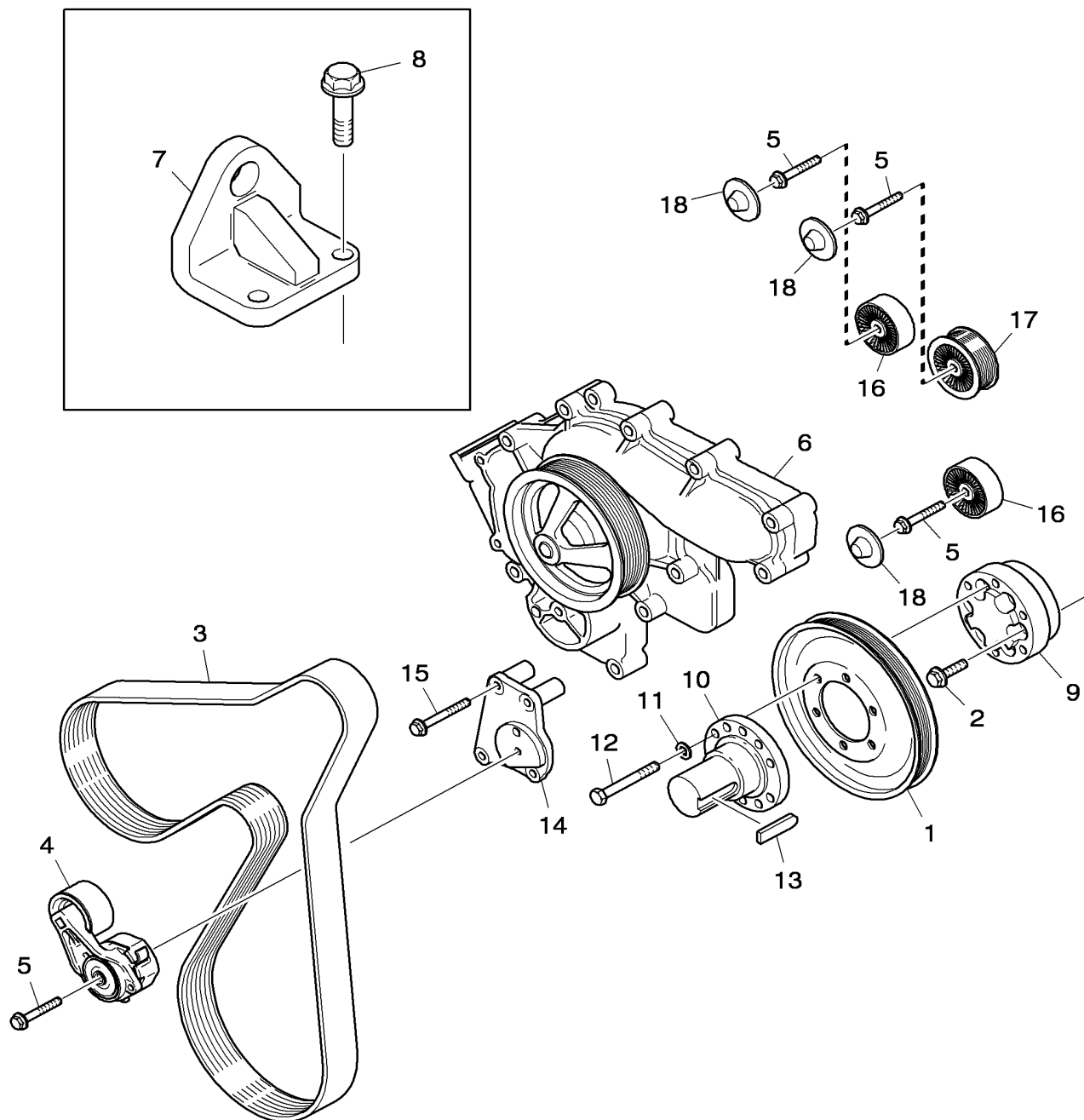
Pos.	Part no.	Remark	A	Description
1	1743665	ø 260	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800556	L=1340 mm	1	Poly-V-belt
4	2197003	1859655	1	Belt tensioner
5	812543	M10x60	1	Flange screw
6		02-25	1	Coolant pump
7	1512730		1	Lifting eye
8	815054	M12x60	2	Flange screw
9	1824836	1743659	1	Driver
10	1753721		1	Driver
11	1743663	2-grooves XPA, ø 260	1	Pulley
11	2173337	1746318 3-grooves XPA, ø 260	1	Pulley
12	1743661		1	Shaft journal
13	347189	M14x100	6	Screw
14	330516		1	Key



02-10-9604 Belt transmission, Coolant pump , [D16M, Shaft journal 635 Nm]

Series no. EN -1071369 SSS

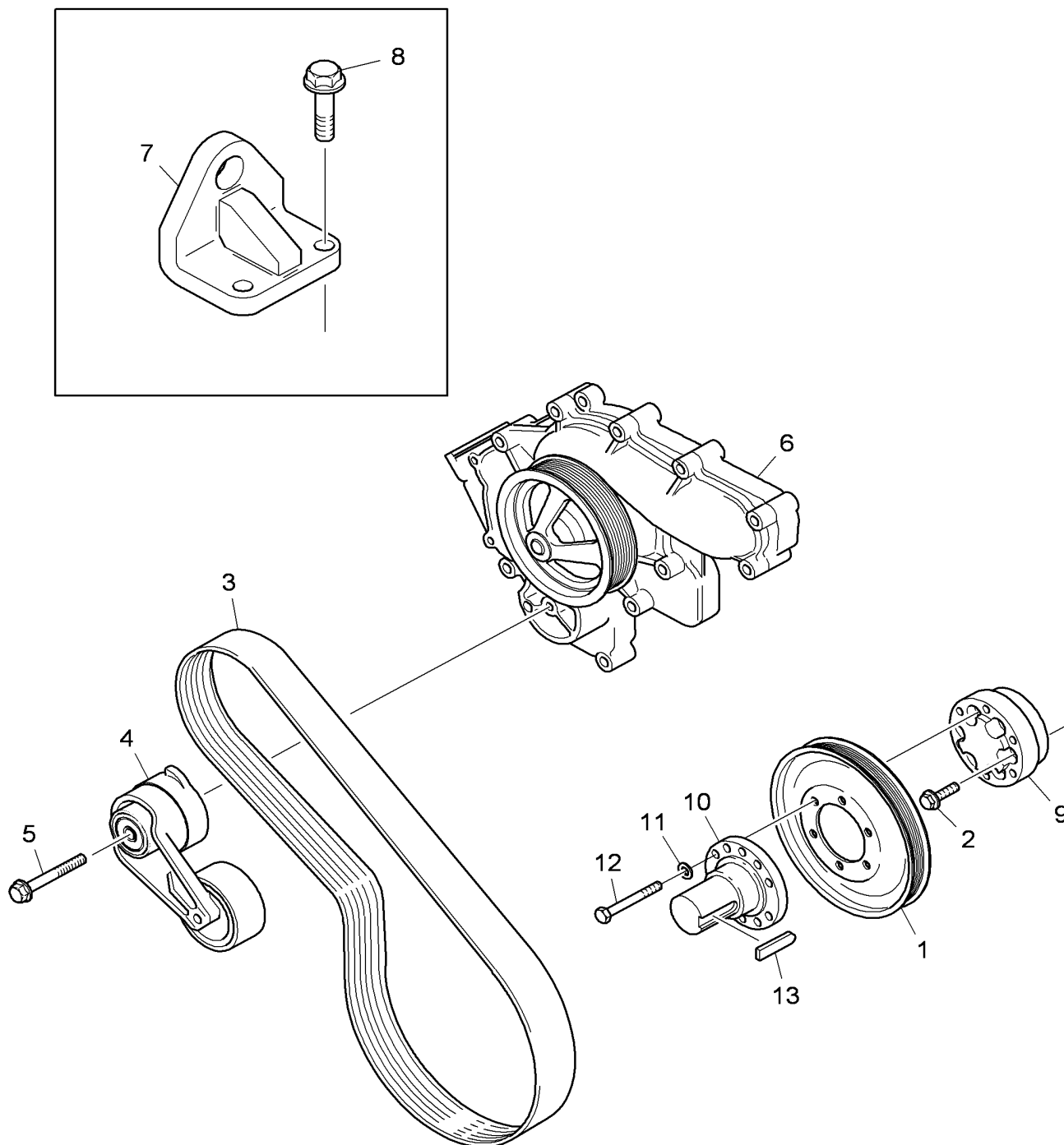
Pos.	Part no.	Remark	A	Description
1	1743665	ø 260	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800556	L=1340 mm	1	Poly-V-belt
4	2197003	1859655	1	Belt tensioner
5	812543	M10x60	1	Flange screw
6		02-25	1	Coolant pump
7	1512730		1	Lifting eye
8	815054	M12x60	2	Flange screw
9	1504684		1	Driver
10	1743661		1	Shaft journal
11	807311	13x24x2	6	Washer
12	394589	M12x40	6	Hexagon screw
13	330516		1	Key



02-10-9614 Belt transmission, Coolant pump , [D16M, Shaft journal 635 Nm]

Series no. EN 1071370- SSS

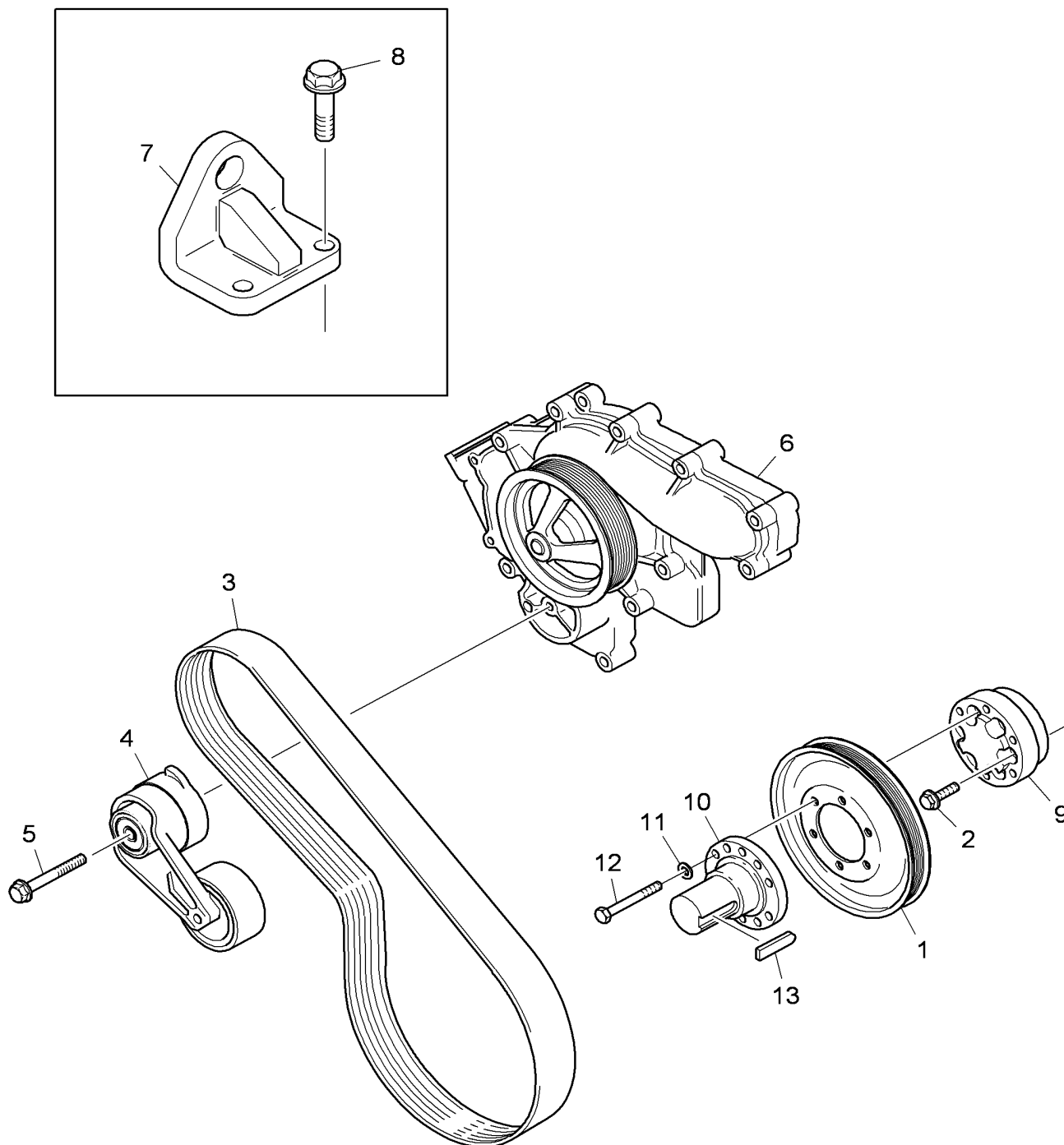
Pos.	Part no.	Remark	A	Description
1	1743665	ø 260	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800521	L=1985 mm	1	Poly-V-belt
4	2197390	2191990	1	Belt tensioner
5	812543	M10x60	4	Flange screw
6		02-25	1	Coolant pump
7	1512730		1	Lifting eye
8	815054	M12x60	2	Flange screw
9	1504684		1	Driver
10	1743661		1	Shaft journal
11	807311	13x24x2	6	Washer
12	394589	M12x40	6	Hexagon screw
13	330516		1	Key
14	1888675		1	Bracket
15	812545	M10x70	4	Flange screw
16	1514086		2	Roller
17	1514087		1	Roller
18	1534494		3	Cover



02-10-9621 Belt transmission, Coolant pump , [D16M, Shaft journal 635 Nm]

Series no. EN 6500001-6513510 SSS

Pos.	Part no.	Remark	A	Description
1	1743665	ø 260	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800556	L=1340 mm	1	Poly-V-belt
4	2197003	1859655	1	Belt tensioner
5	812543	M10x60	1	Flange screw
6		02-25	1	Coolant pump
7	1512730		1	Lifting eye
8	815054	M12x60	2	Flange screw
9	1504684		1	Driver
10	1743661		1	Shaft journal
11	807311	13x24x2	6	Washer
12	394589	M12x40	6	Hexagon screw
13	330516		1	Key

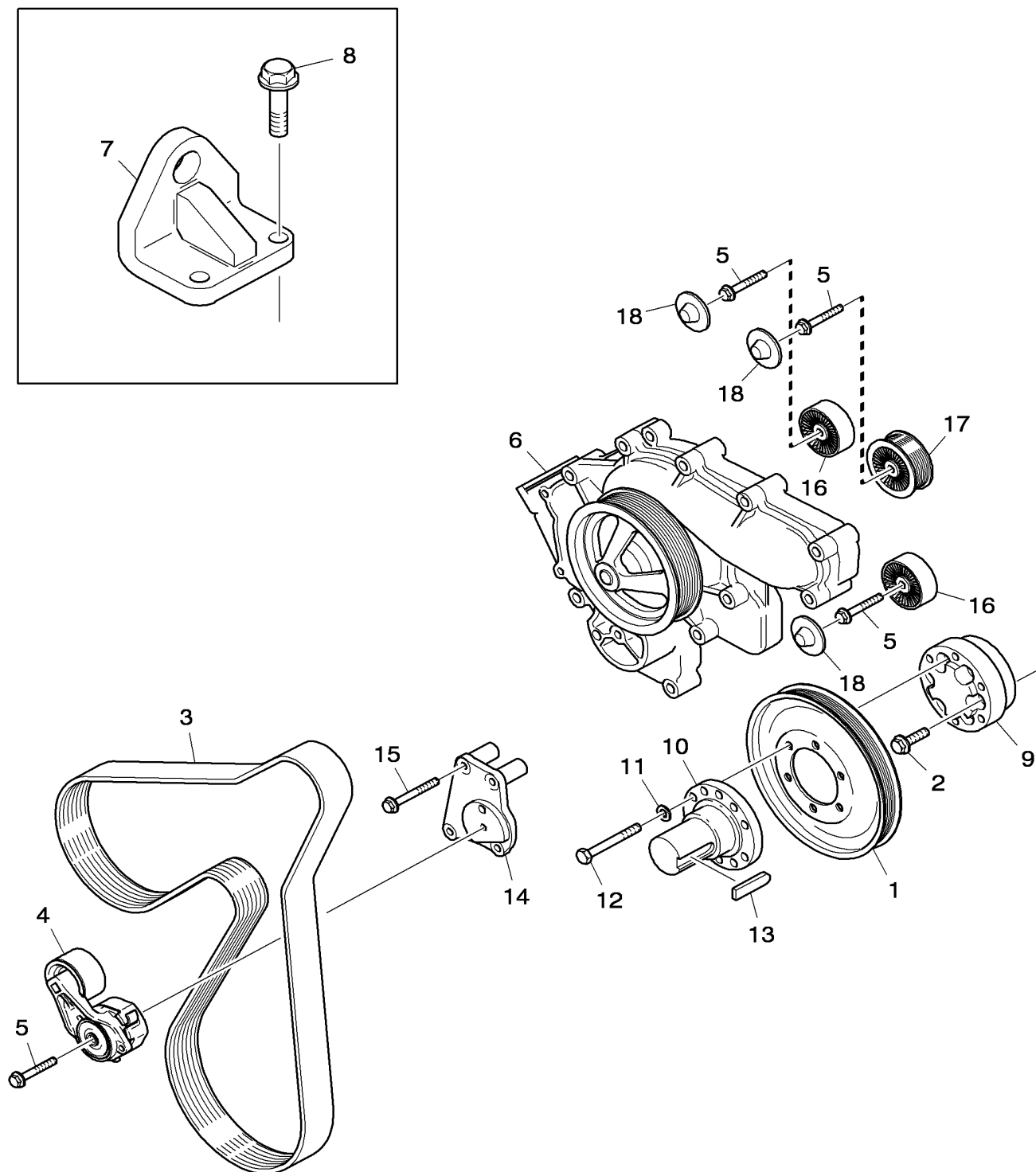




02-10-9607 Belt transmission, Coolant pump , [D16M, Shaft journal 800 Nm]

Series no. EN -1071369 SSS

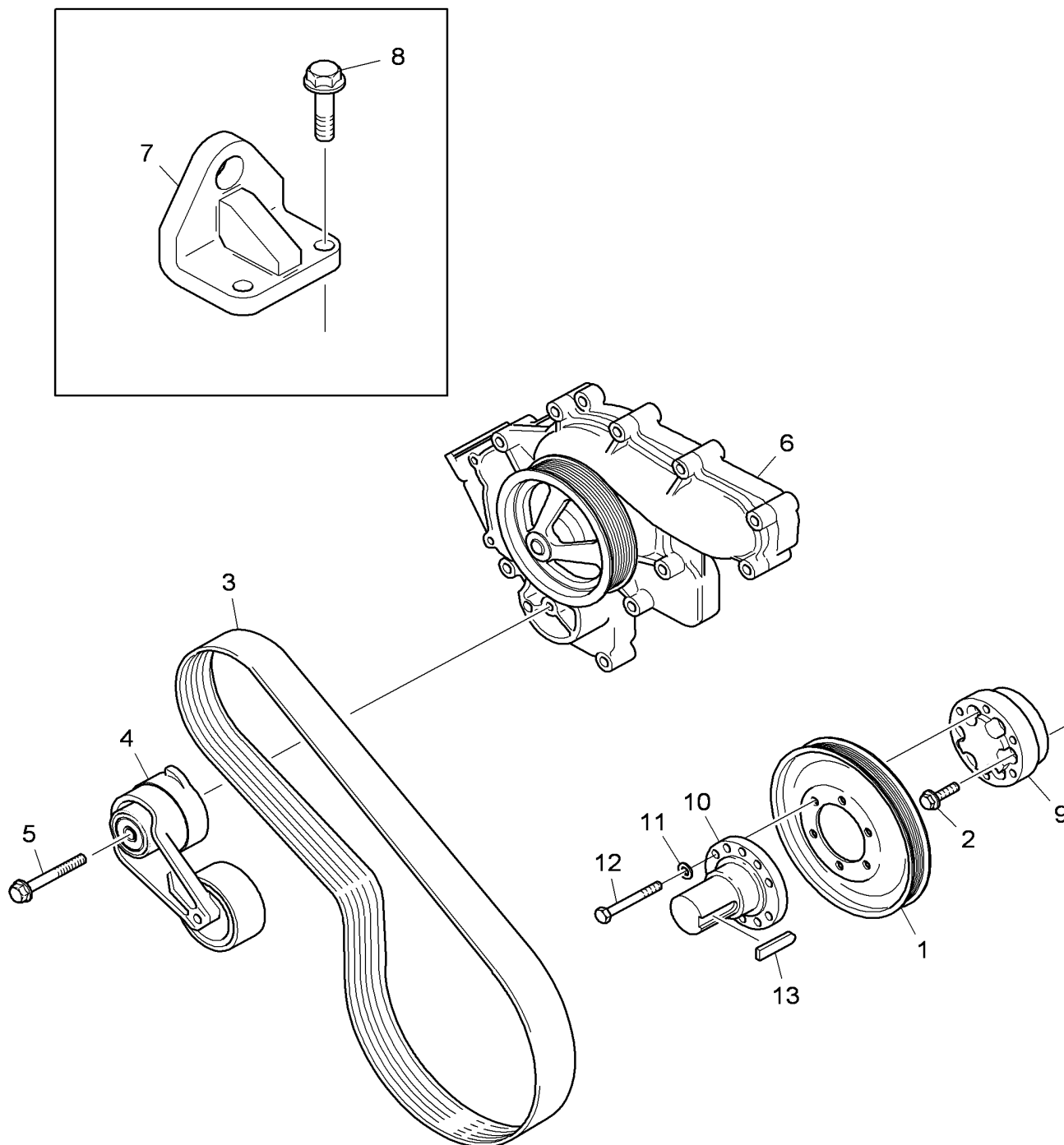
Pos.	Part no.	Remark	A	Description
1	1743665	ø 260	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800556	L=1340 mm	1	Poly-V-belt
4	2197003	1859655	1	Belt tensioner
5	812543	M10x60	1	Flange screw
6		02-25	1	Coolant pump
7	1512730		1	Lifting eye
8	815054	M12x60	2	Flange screw
9	1824836	1743659	1	Driver
10	1743661		1	Shaft journal
11	803072	14,2	6	Washer
12	815933	M14x40	6	Hexagon screw
13	330516		1	Key



02-10-9615 Belt transmission, Coolant pump , [D16M, Shaft journal 800 Nm]

Series no. EN 1071370- SSS

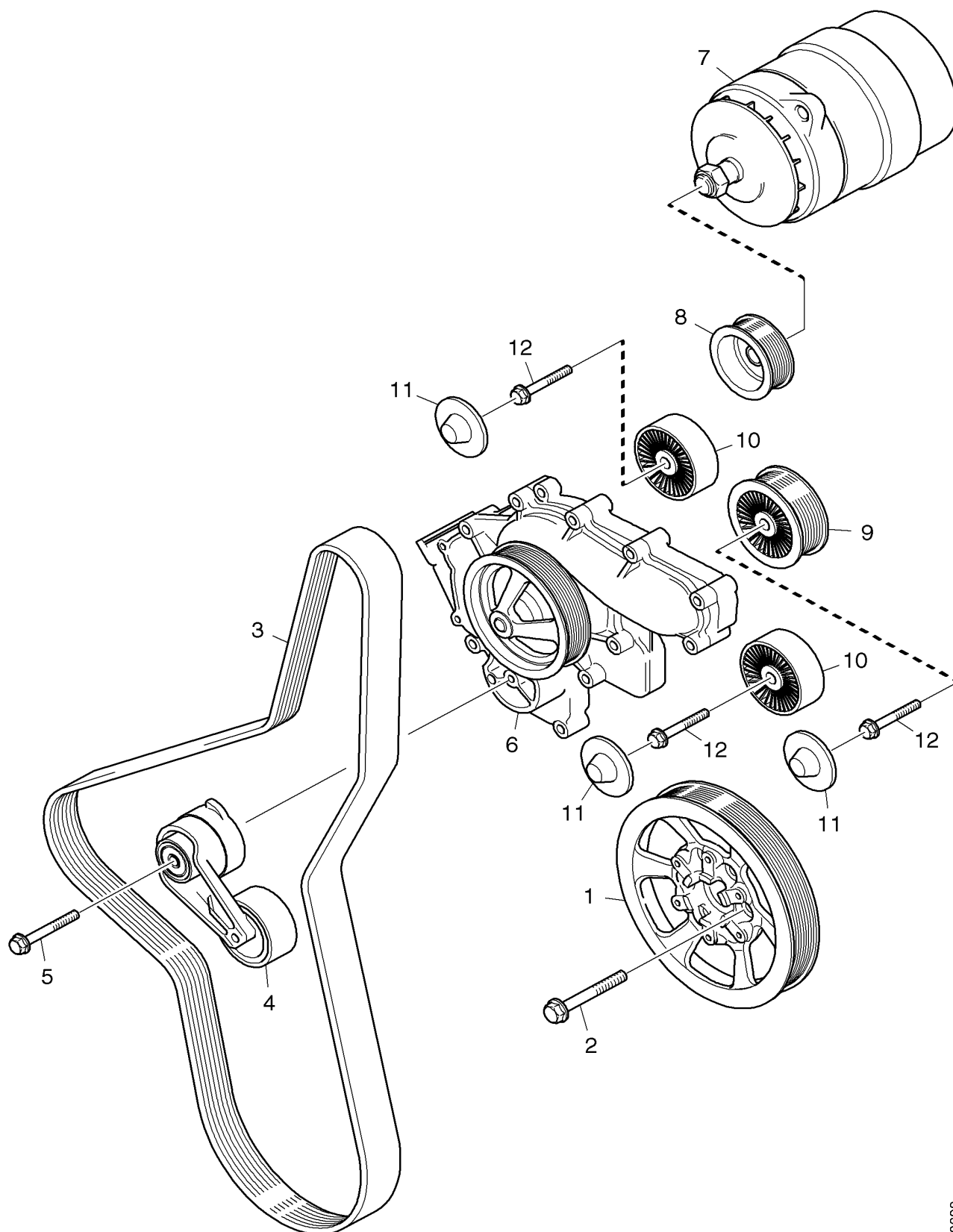
Pos.	Part no.	Remark	A	Description
1	1743665	ø 260	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800521	L=1985 mm	1	Poly-V-belt
4	2197390	2191990	1	Belt tensioner
5	812543	M10x60	4	Flange screw
6		02-25	1	Coolant pump
7	1512730		1	Lifting eye
8	815054	M12x60	2	Flange screw
9	1824836	1743659	1	Driver
10	1743661		1	Shaft journal
11	803072	14,2	6	Washer
12	815933	M14x40	6	Hexagon screw
13	330516		1	Key
14	1888675		1	Bracket
15	812545	M10x70	4	Flange screw
16	1514086		2	Roller
17	1514087		1	Roller
18	1534494		3	Cover



02-10-9622 Belt transmission, Coolant pump , [D16M, Shaft journal 800 Nm]

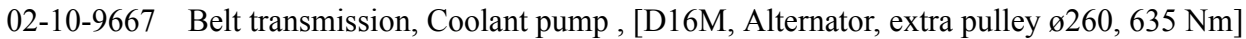
Series no. EN 6500001-6513510 SSS

Pos.	Part no.	Remark	A	Description
1	1743665	ø 260	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800556	L=1340 mm	1	Poly-V-belt
4	2197003	1859655	1	Belt tensioner
5	812543	M10x60	1	Flange screw
6		02-25	1	Coolant pump
7	1512730		1	Lifting eye
8	815054	M12x60	2	Flange screw
9	1824836	1743659	1	Driver
10	1743661		1	Shaft journal
11	803072	14,2	6	Washer
12	815933	M14x40	6	Hexagon screw
13	330516		1	Key



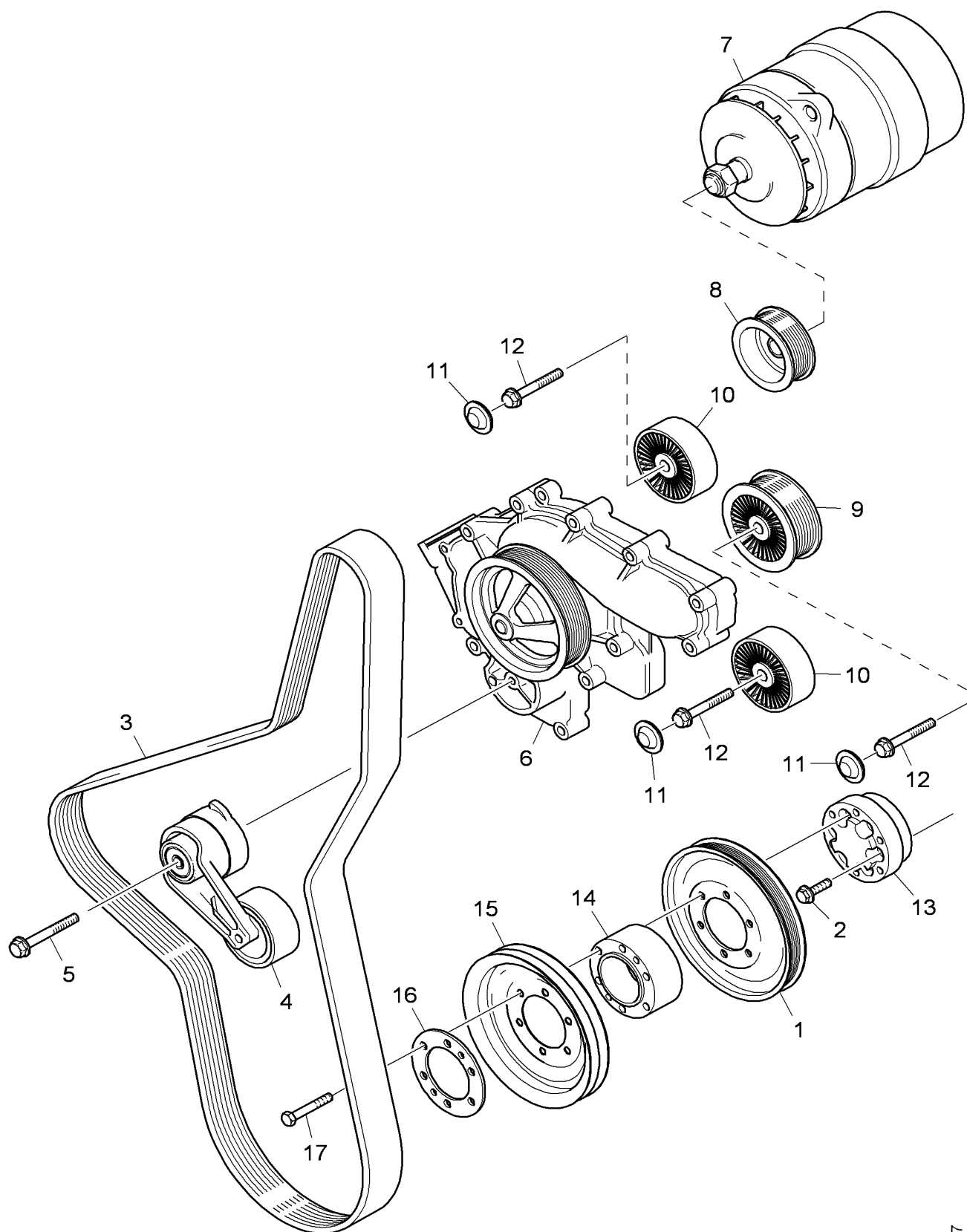
02-10-9664 Belt transmission, Coolant pump , [D16M, Alternator]

Pos.	Part no.	Remark	A	Description
1	1411716	ø 260 mm	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800521	1888463 L=1985 mm	1	Poly-V-belt
4	2197003	1859655	1	Belt tensioner
5	812543	M10x60	1	Flange screw
6		02-25	1	Coolant pump
7		16-05	1	Alternator
8	483613		1	Pulley
9	1514087		1	Roller
10	1514086		2	Roller
11	1534494	1521031	3	Cover
12	812543	M10x60	3	Flange screw



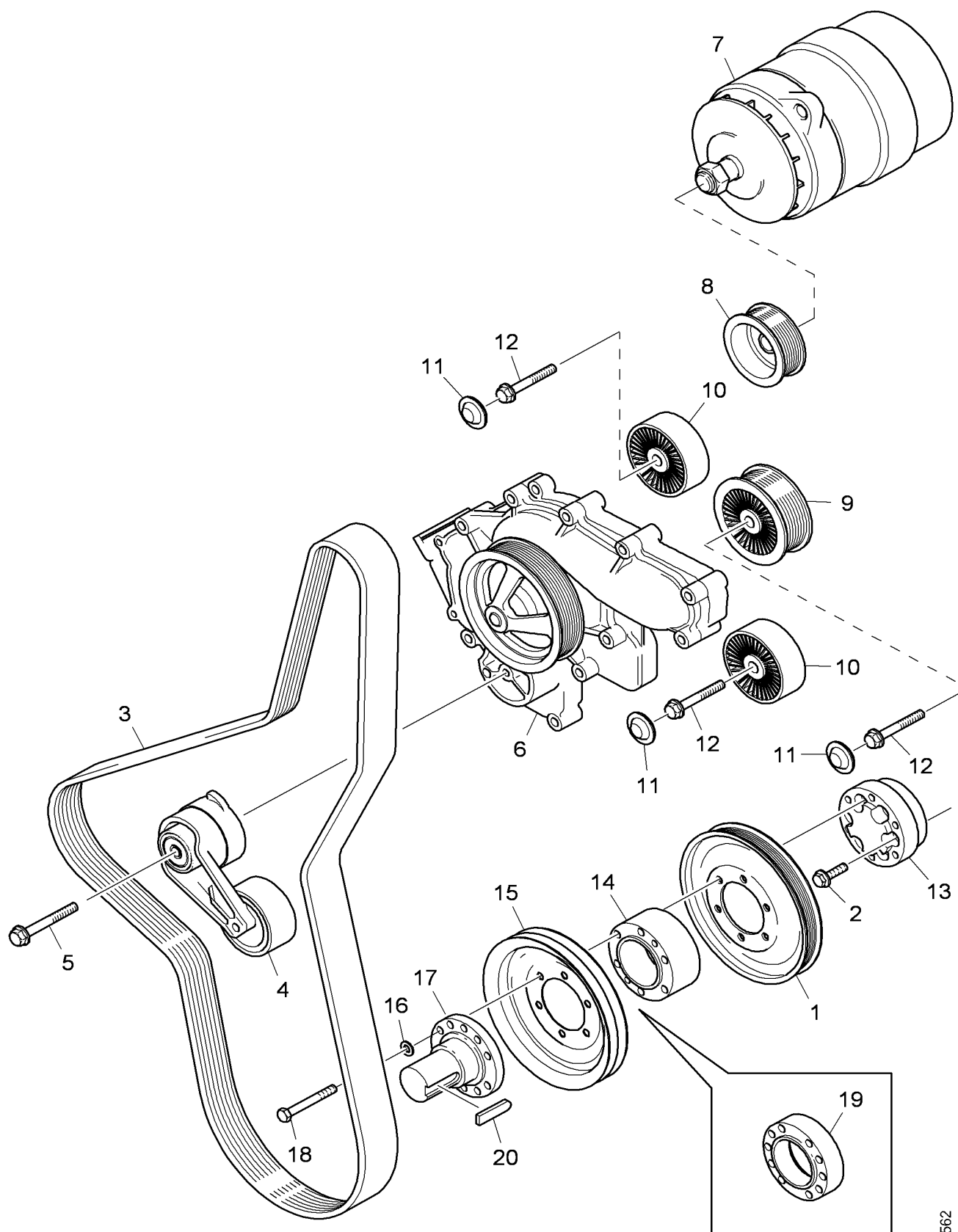
02-10-9667 Belt transmission, Coolant pump , [D16M, Alternator, extra pulley ø260, 635 Nm]

Pos.	Part no.	Remark	A	Description
1	1743665	ø 260	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800521	1888463 L=1985 mm	1	Poly-V-belt
4	2197003	1859655	1	Belt tensioner
5	812543	M10x60	1	Flange screw
6		02-25	1	Coolant pump
7		16-05	1	Alternator
8	483613		1	Pulley
9	1514087		1	Roller
10	1514086		2	Roller
11	1534494		3	Cover
12	812543	M10x60	3	Flange screw
13	1504684		1	Driver
14	1753721		1	Driver
15	1743663	1380166 2-grooves XPA, ø 260	1	Pulley
15	1388831	2-grooves XPA, ø 192 DI16 43A South Pacific S order.	1	Pulley
16	807311	13x24x2	6	Washer
17	394618	M12x80 engine susp. fixed low/P.P	6	Hexagon screw
17	1437488	M12x120 engine susp. fixed high	6	Screw
18	1778462	engine susp. fixed high	1	Driver



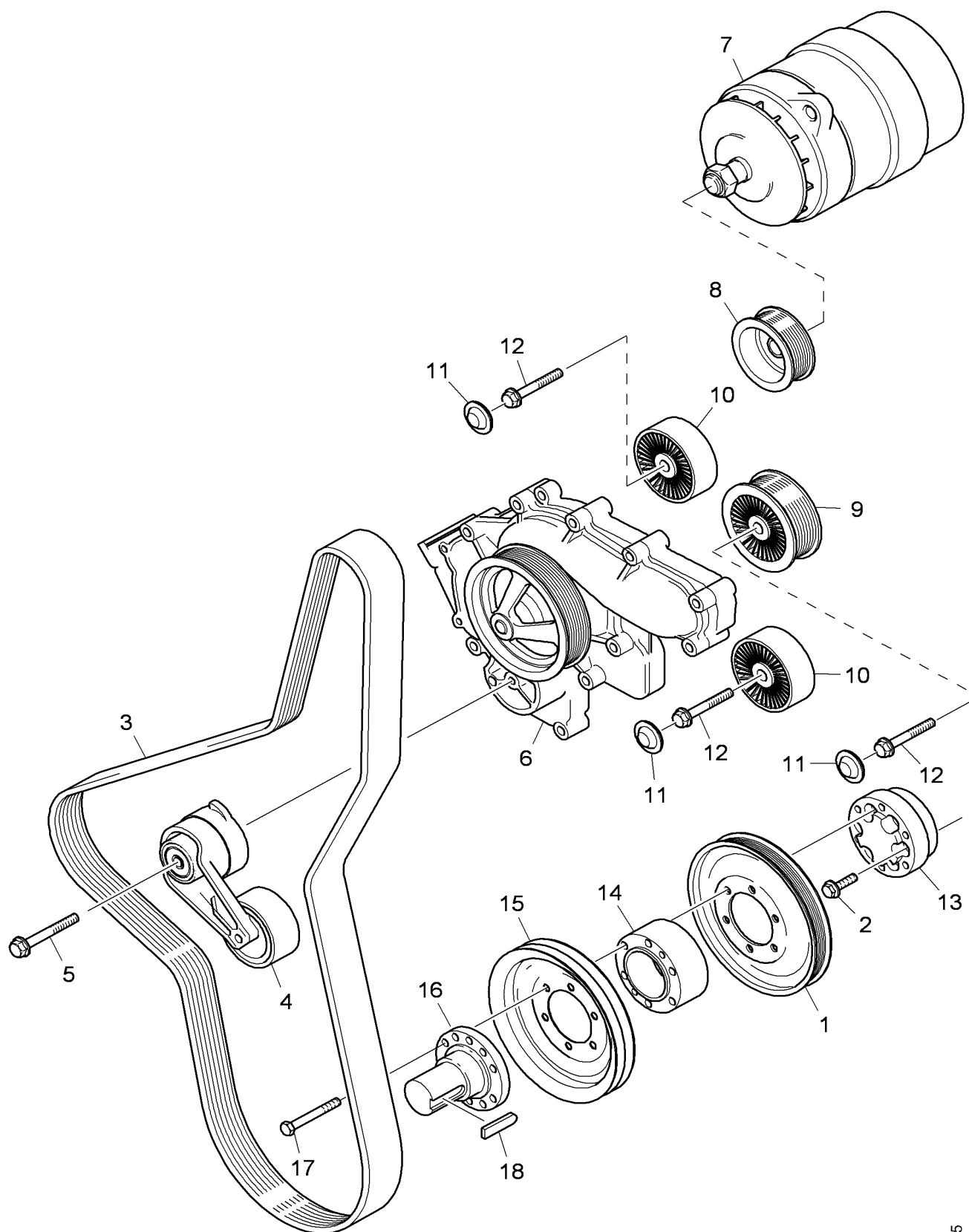
02-10-9671 Belt transmission, Coolant pump , [D16M, Alternator, extra pulley ø260, 800 Nm]

Pos.	Part no.	Remark	A	Description
1	1743665	ø 260	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800521	1888463 L=1985 mm	1	Poly-V-belt
4	2197003	1859655	1	Belt tensioner
5	812543	M10x60	1	Flange screw
6		02-25	1	Coolant pump
7		16-05	1	Alternator
8	483613		1	Pulley
9	1514087		1	Roller
10	1514086		2	Roller
11	1534494		3	Cover
12	812543	M10x60	3	Flange screw
13	1824836	1743659	1	Driver
14	1753721		1	Driver
15	1743663	2-grooves XPA, ø 260	1	Pulley
15	2173337	1746318 3-grooves XPA, ø 260	1	Pulley
15	1388831	2-grooves XPA, ø 192 DI16 43M South Pacific S order.	1	Pulley
16	1743666		1	Washer
17	1439025	M14x90	6	Screw



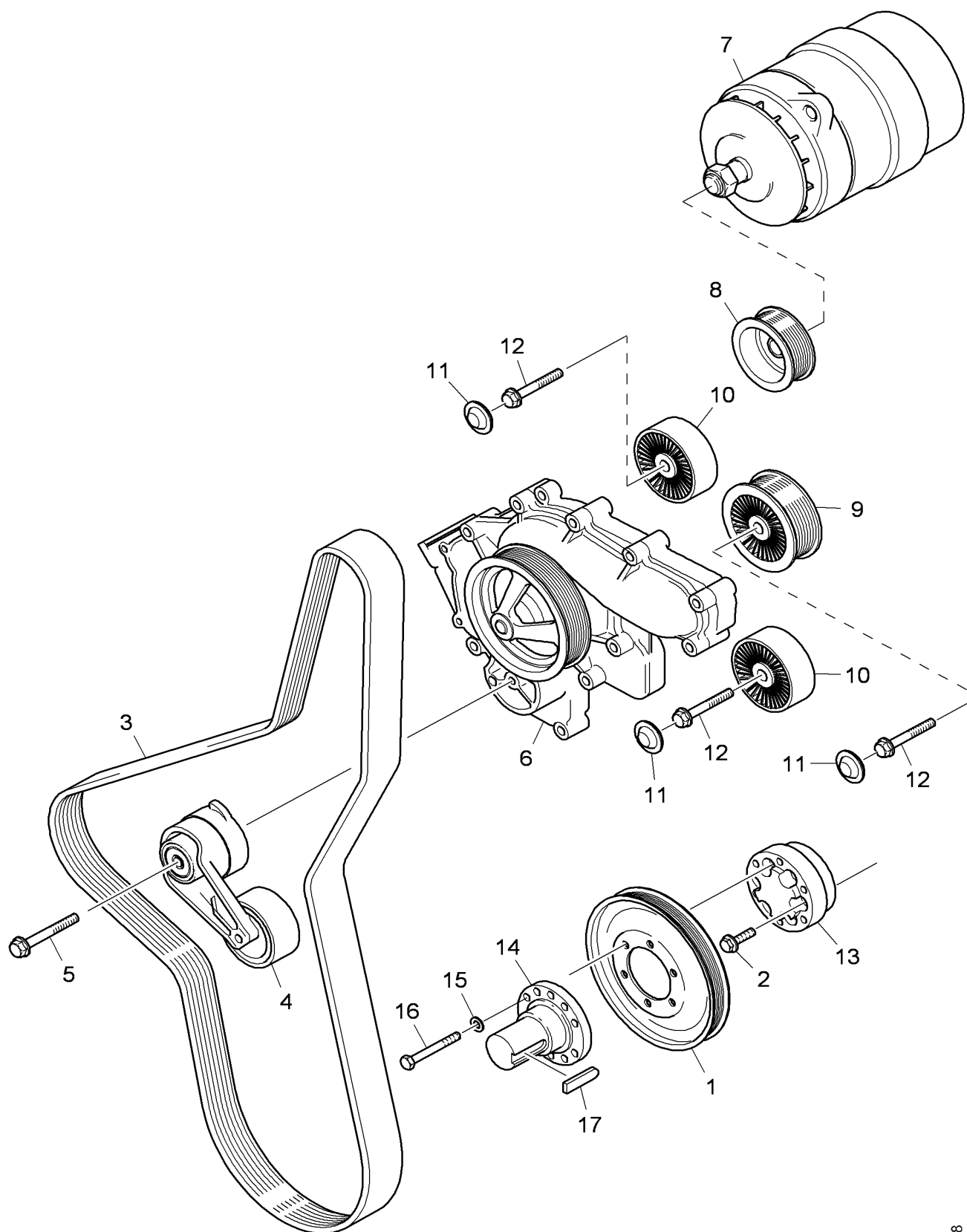
02-10-9669 Belt transmission, Coolant pump , [D16M, Alternator, extra pulley ø260, shaft 635 Nm]

Pos.	Part no.	Remark	A	Description
1	1743665	ø 260	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800521	1888463 L=1985 mm	1	Poly-V-belt
4	2197003	1859655	1	Belt tensioner
5	812543	M10x60	1	Flange screw
6		02-25	1	Coolant pump
7		16-05	1	Alternator
8	483613		1	Pulley
9	1514087		1	Roller
10	1514086		2	Roller
11	1534494		3	Cover
12	812543	M10x60	3	Flange screw
13	1504684		1	Driver
14	1753721		1	Driver
15	1743663	1380166 2-grooves XPA, ø 260	1	Pulley
16	807311	13x24x2	6	Washer
17	1743661		1	Shaft journal
18	394618	M12x80 engine susp. fixed low/P.P	6	Hexagon screw
18	1437488	M12x120 engine susp. fixed high	6	Screw
19	1778462	engine susp. fixed high	1	Driver
20	330516		1	Key

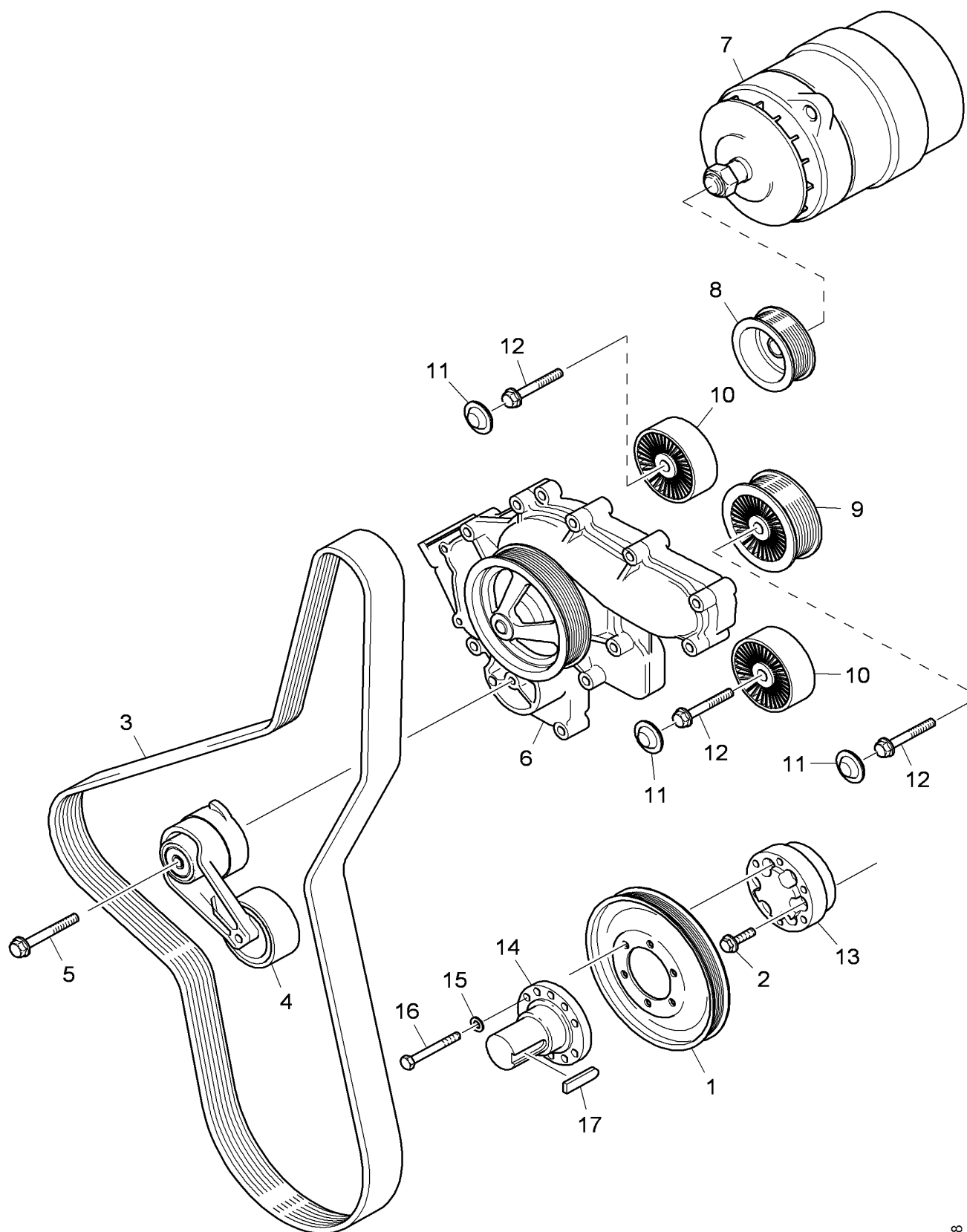


02-10-9670 Belt transmission, Coolant pump , [D16M, Alternator, extra pulley ø260, shaft 800 Nm]

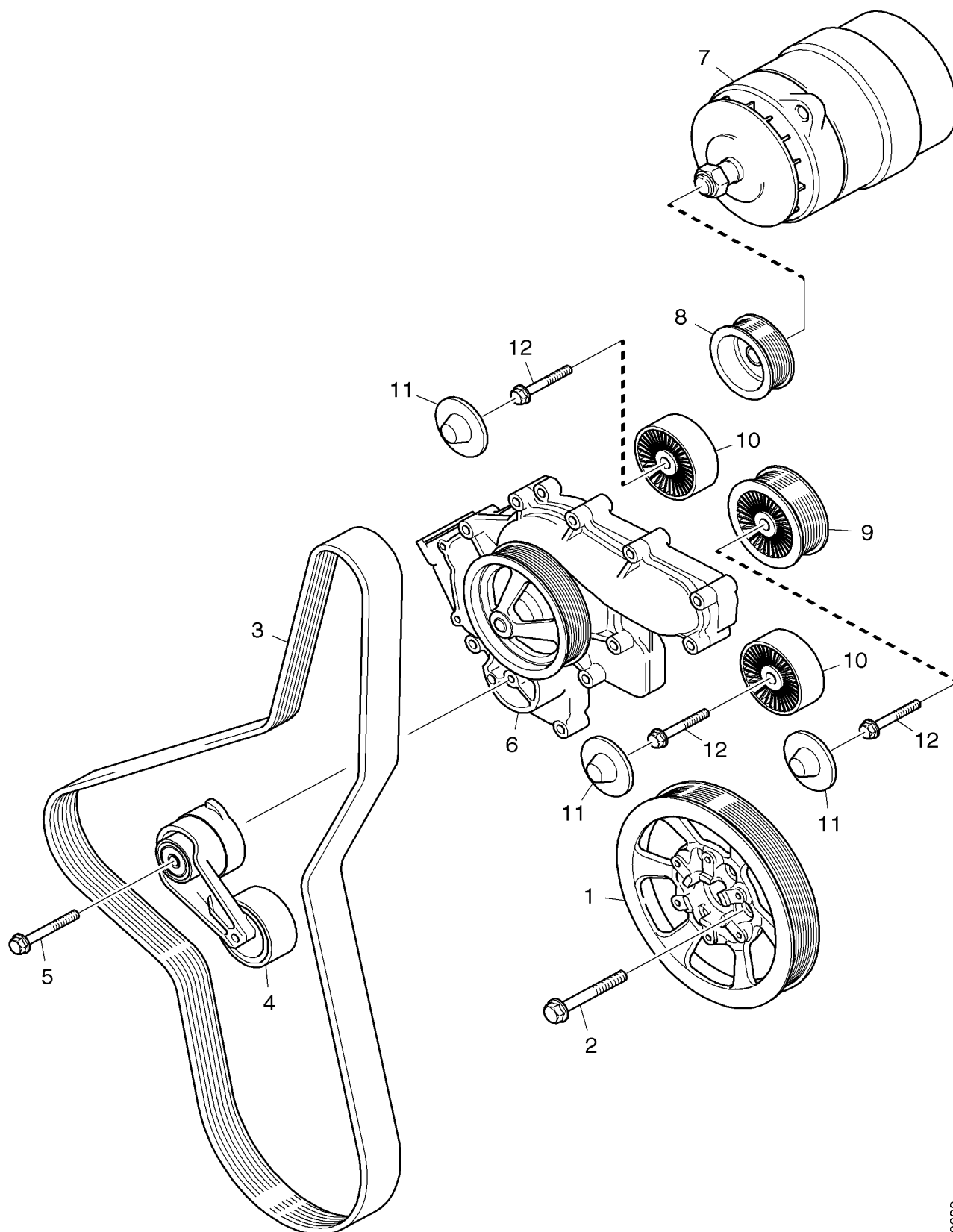
Pos.	Part no.	Remark	A	Description
1	1743665	ø 260	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800521	1888463 L=1985 mm	1	Poly-V-belt
4	2197003	1859655	1	Belt tensioner
5	812543	M10x60	1	Flange screw
6		02-25	1	Coolant pump
7		16-05	1	Alternator
8	483613		1	Pulley
9	1514087		1	Roller
10	1514086		2	Roller
11	1534494		3	Cover
12	812543	M10x60	3	Flange screw
13	1824836	1743659	1	Driver
14	1753721		1	Driver
15	1743663	1380166 2-grooves XPA, ø 260	1	Pulley
15	2173337	1746318 3-grooves XPA, ø 260	1	Pulley
16	1743661		1	Shaft journal
17	347189	M14x100	6	Screw
18	330516		1	Key



Pos.	Part no.	Remark	A	Description
1	1743665	ø 260	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800521	1888463 L=1985 mm	1	Poly-V-belt
4	2197003	1859655	1	Belt tensioner
5	812543	M10x60	1	Flange screw
6		02-25	1	Coolant pump
7		16-05	1	Alternator
8	483613		1	Pulley
9	1514087		1	Roller
10	1514086		2	Roller
11	1534494		3	Cover
12	812543	M10x60	3	Flange screw
13	1504684		1	Driver
14	1743661		1	Shaft journal
15	807311	13x24x2	6	Washer
16	394589	M12x40	6	Hexagon screw
17	330516		1	Key



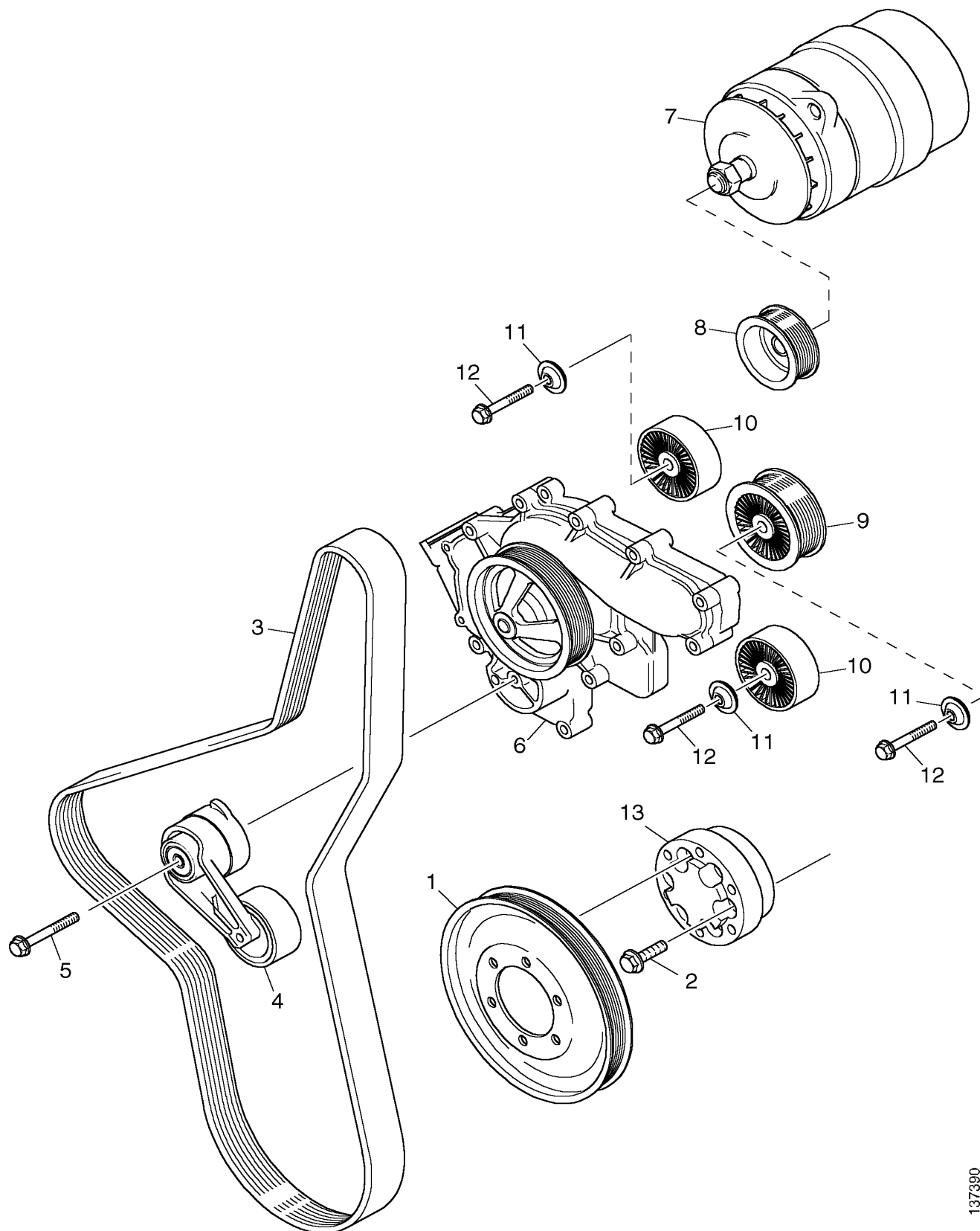
Pos.	Part no.	Remark	A	Description
1	1743665	ø 260	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800521	1888463 L=1985 mm	1	Poly-V-belt
4	2197003	1859655	1	Belt tensioner
5	812543	M10x60	1	Flange screw
6		02-25	1	Coolant pump
7		16-05	1	Alternator
8	483613		1	Pulley
9	1514087		1	Roller
10	1514086		2	Roller
11	1534494		3	Cover
12	812543	M10x60	3	Flange screw
13	1824836	1743659	1	Driver
14	1743661		1	Shaft journal
15	803072	14,2	6	Washer
16	815933	M14x40	6	Hexagon screw
17	330516		1	Key



02-10-9665 Belt transmission, Without power take-off , [DI16 45M]

Footnote Engine without power take-off.

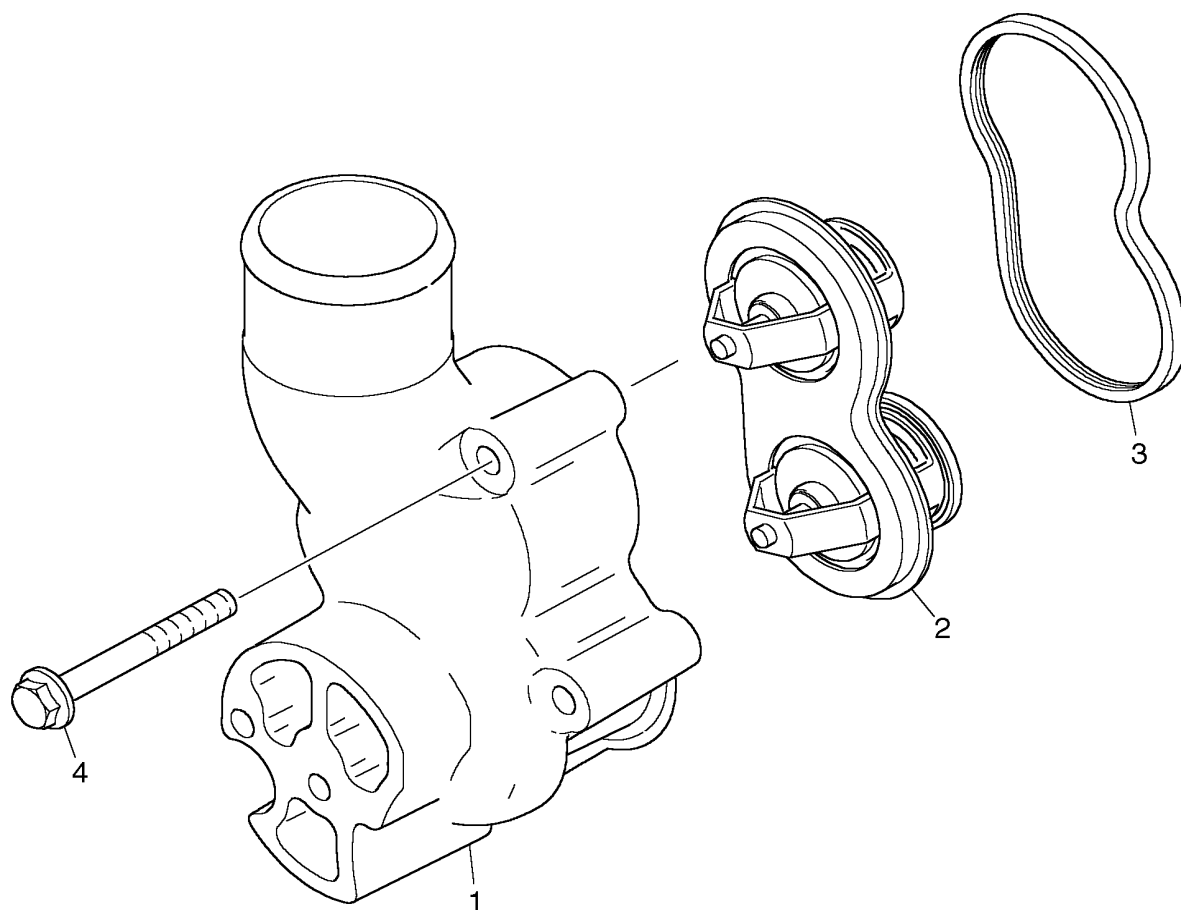
Pos.	Part no.	Remark	A	Description
1	1411716	ø 260 mm	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800521	1888463 L=1985 mm	1	Poly-V-belt
4	2197003	1859655	1	Belt tensioner
5	812543	M10x60	1	Flange screw
6		02-25	1	Coolant pump
7		16-05	1	Alternator
8	483613		1	Pulley
9	1514087		1	Roller
10	1514086		2	Roller
11	1534494		3	Cover
12	812543	M10x60	3	Flange screw



02-10-9666 Belt transmission, With power take-off , [DI16 45M]

Footnote Engine with power take-off.

Pos.	Part no.	Remark	A	Description
1	1743665	ø 260	1	Pulley
2	815052	M12x50	6	Flange screw
3	1800521	1888463 L=1985 mm	1	Poly-V-belt
4	2197003	1859655	1	Belt tensioner
5	812543	M10x60	1	Flange screw
6		02-25	1	Coolant pump
7		16-05	1	Alternator
8	483613		1	Pulley
9	1514087		1	Roller
10	1514086		2	Roller
11	1534494		3	Cover
12	812543	M10x60	3	Flange screw
13	1504684		1	Driver
		power take off 01-55-9647		

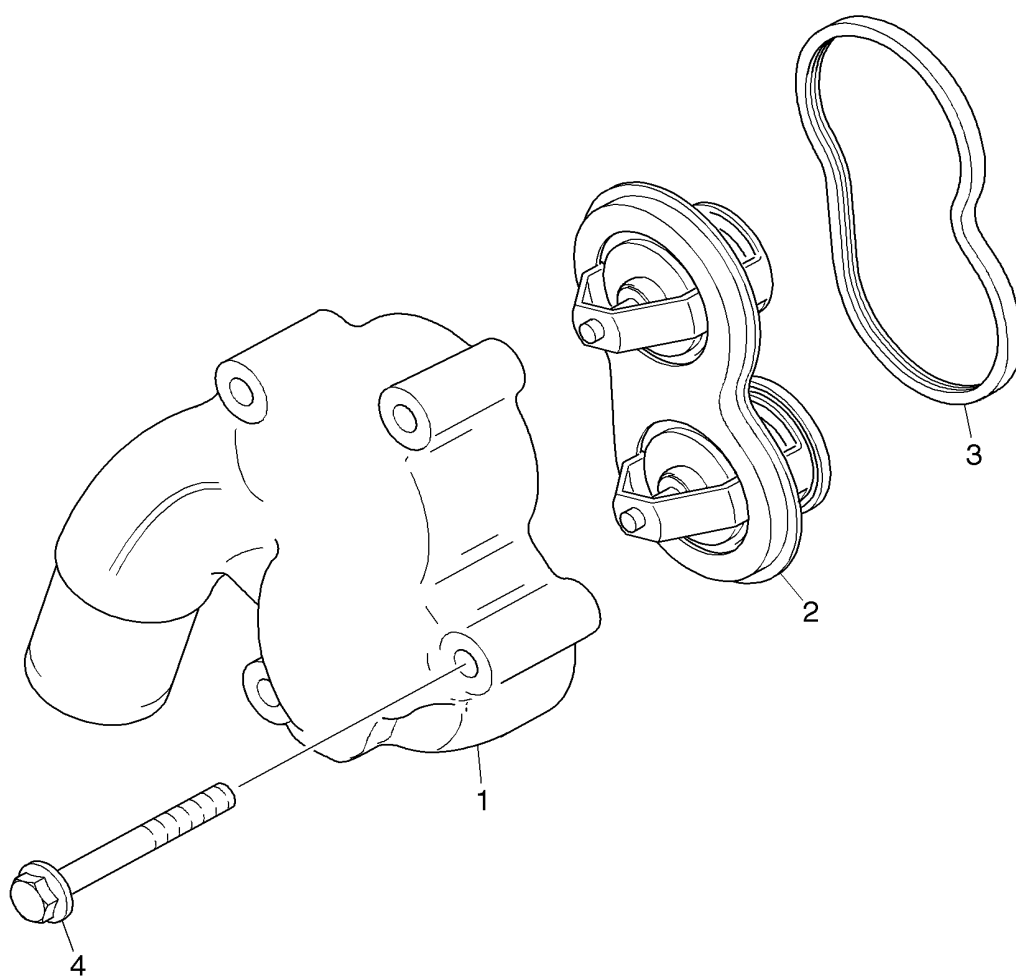




02-15-0410 Thermostat housing , [DI16 M]

Footnote S order.

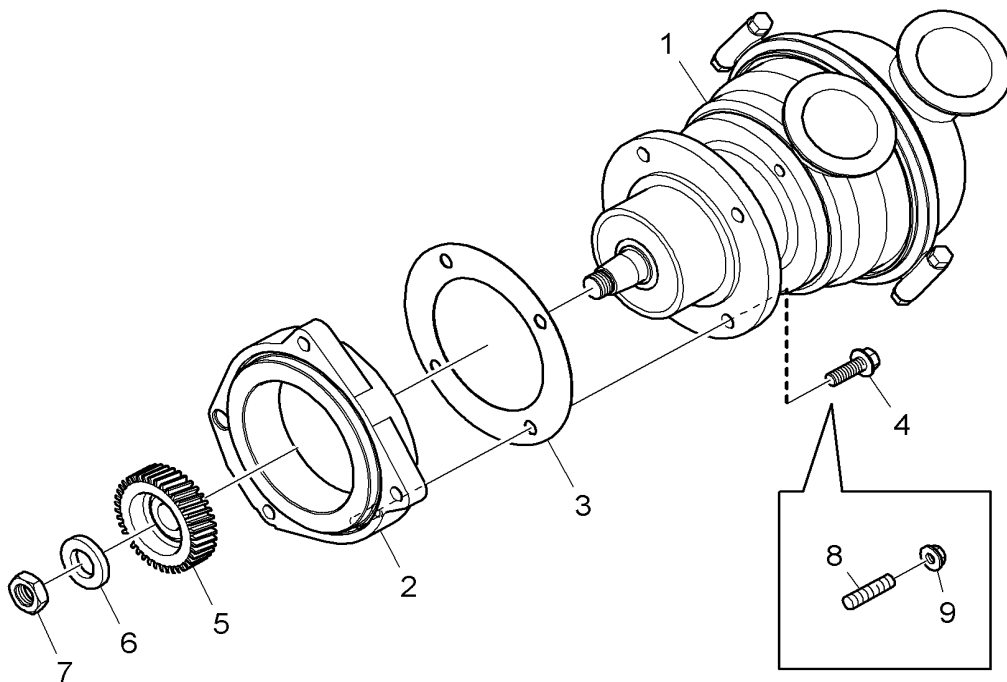
Pos.	Part no.	Remark	A	Description
1	1745836		1	Thermostat housing
2	1431979	75 °C	1	Thermostat
3	1421825		1	Gasket
4	812525	M8x60	4	Flange screw





02-15-9610 Thermostat housing , [D16M]

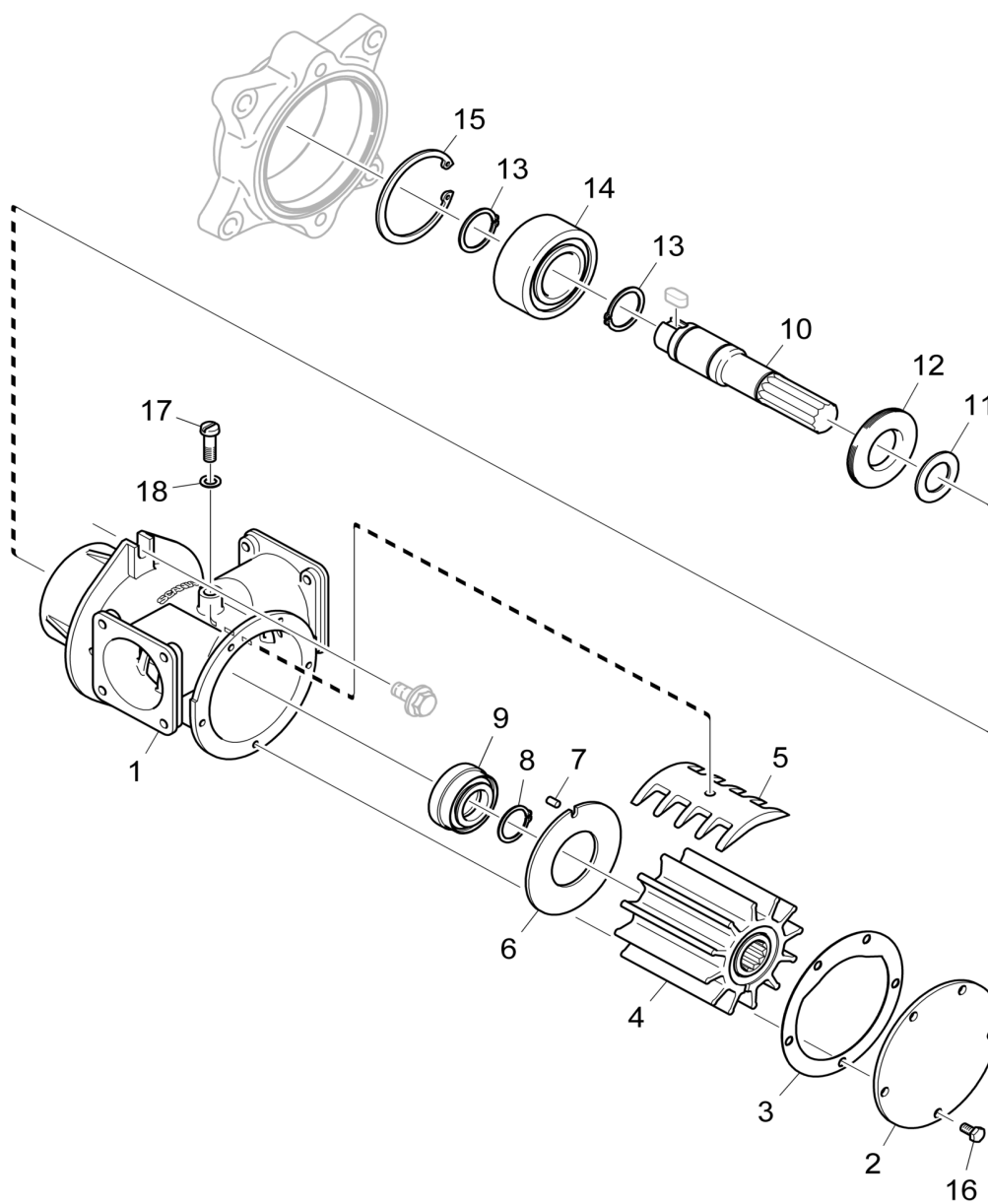
Pos.	Part no.	Remark	A	Description
1	1486743		1	Cover
1	1502821	DI16 43M South Pacific S order.	1	Thermostat housing
2	1431979	75 °C	1	Thermostat
3	1421825		1	Gasket
4	812525	M8x60	4	Flange screw



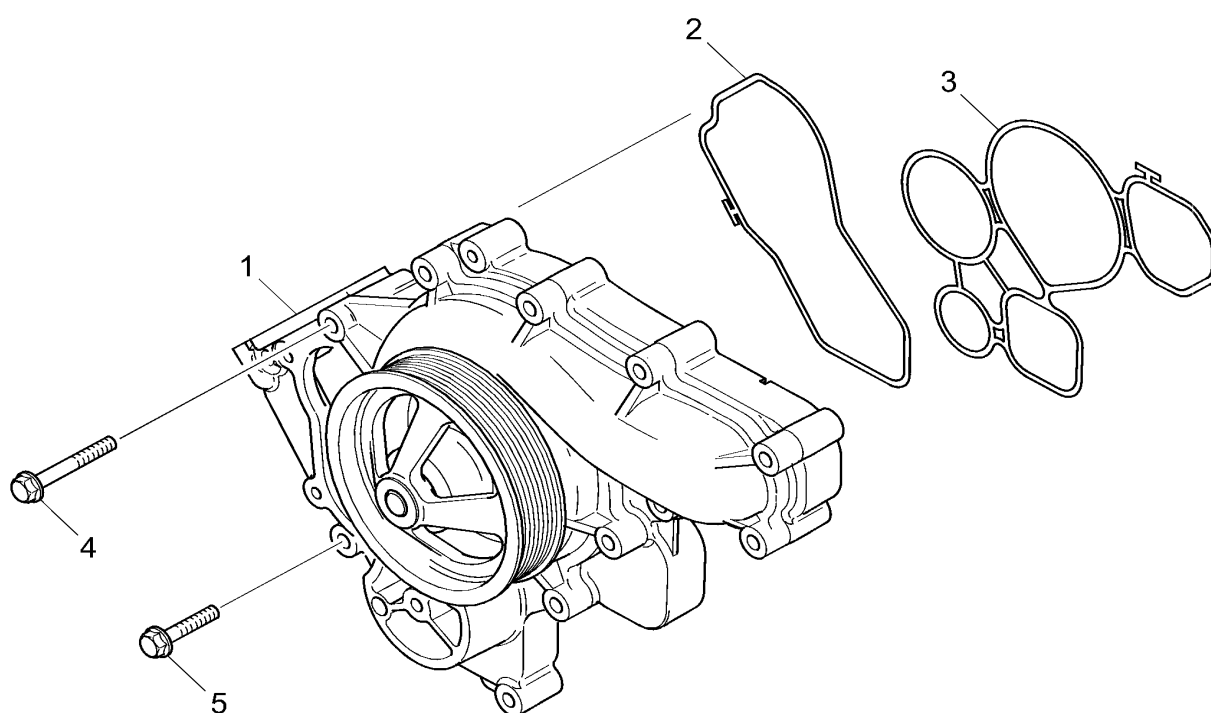
**SCANIA**

02-25-6207 Sea water pump , [DI16M, Gilkes]

Pos.	Part no.	Remark	A	Description
1	1934597		1	Sea water pump
1	2154768	class	1	Sea water pump
		nss	2	•V-clamp
		nss	2	•Gasket
2		Cylinder block generation 1 01-05		Flange
3	2150159		1	Gasket
4	812537	M10x30	4	Flange screw
5	1905245		1	Gear
6	1541553		1	Separator insert
7	814577	ø 12 M18x1,5	1	Hexagon nut
8	1427833	M10x40 alt	4	Stud
9	815133	M10 alt	4	Flange nut
	2014050	S order.	1	Flange



Pos.	Part no.	Remark	A	Description
	1785018	1101073 assy, 190 L/min	1	Sea water pump
	1856264	1785019 assy, 190 L/min class	1	Sea water pump
1	1304981		1	•Pump housing
	2295719		1	•Repair kit
3		nss	1	••Gasket
4		nss	1	••Impeller
		nss	1	••Gasket
		nss	1	••O-ring
	2295736		1	•Repair kit
2		nss	1	••Cover
3		nss	1	••Gasket
5		nss	1	••Cam
6		nss	1	••Wear washer
7		nss	1	••Pin
8		nss	1	••Snap ring
9		nss	1	••Seal
11		nss	1	••Washer
17		nss	1	••Screw
18		nss	1	••Washer
	2295743		1	•Repair kit
10		nss	1	••Shaft
11		nss	1	••Washer
12		nss	1	••Seal
13		nss	2	••Snap ring
14		nss	1	••Ball bearing
15		nss	1	••Retaining ring
	2295745		1	•Repair kit
16		nss	5	••Screw

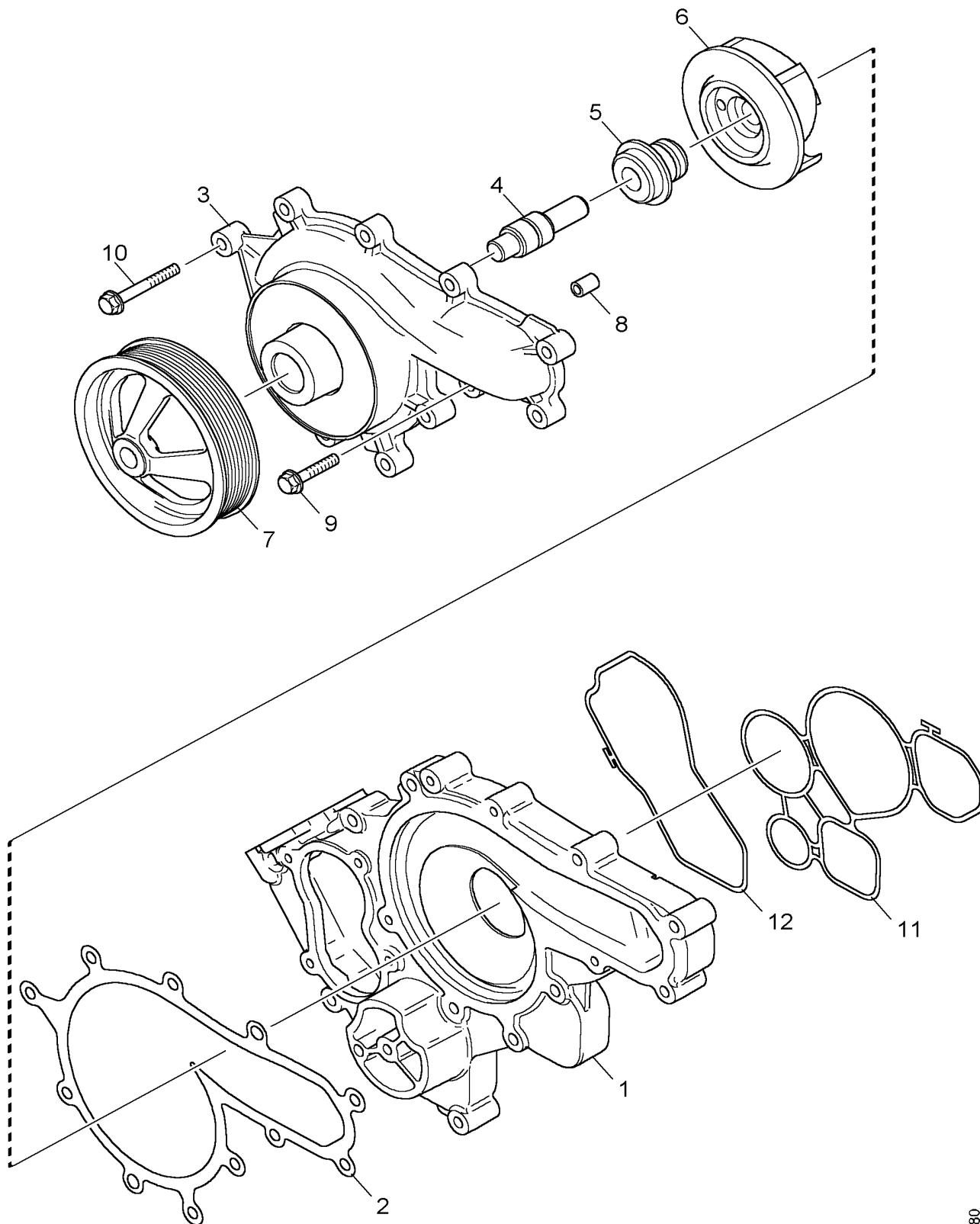


115534



02-25-9603 Coolant pump, Mounting , [D16M]

Pos.	Part no.	Remark	A	Description
1		02-25		Coolant pump
2	1464464		1	Gasket
3	1457411		1	Gasket
4	812525	M8x60	8	Flange screw
	812519	M8x30	3	Flange screw
5	812521	M8x40	4	Flange screw

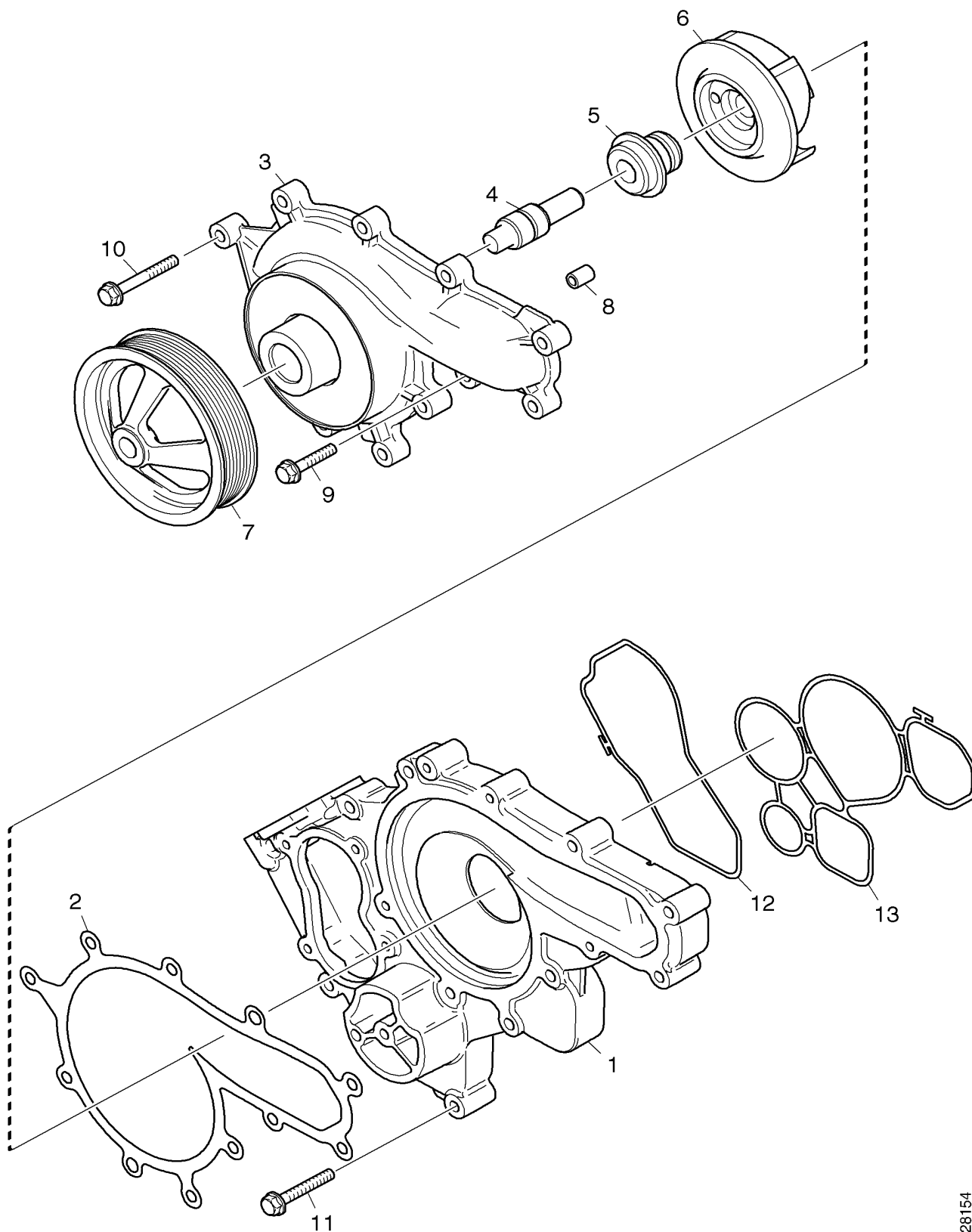




02-25-9602 Coolant pump , [D16M]

Series no. EN 6500001-6512183 SSS

Pos.	Part no.	Remark	A	Description
	<i>1510404</i>	repl	1	Coolant pump
	<i>570954</i>	repl	1	Coolant pump
	1727917	class	1	Water pump
1		nss	1	•Pump housing
2	1498657		1	•Gasket
3		nss	1	•Pump cover
4	1382541		1	•Bearing
5		nss	1	•Sealing ring
6		nss	1	•Impeller
7	1781673	1413135	1	•Pulley
8	1331933		2	•Guide sleeve
9	812521	M8x40	4	Flange screw
10	812525	M8x60	8	Flange screw
11	812521	M8x40	4	Flange screw
12	1464464		1	Gasket
13	1457411		1	Gasket

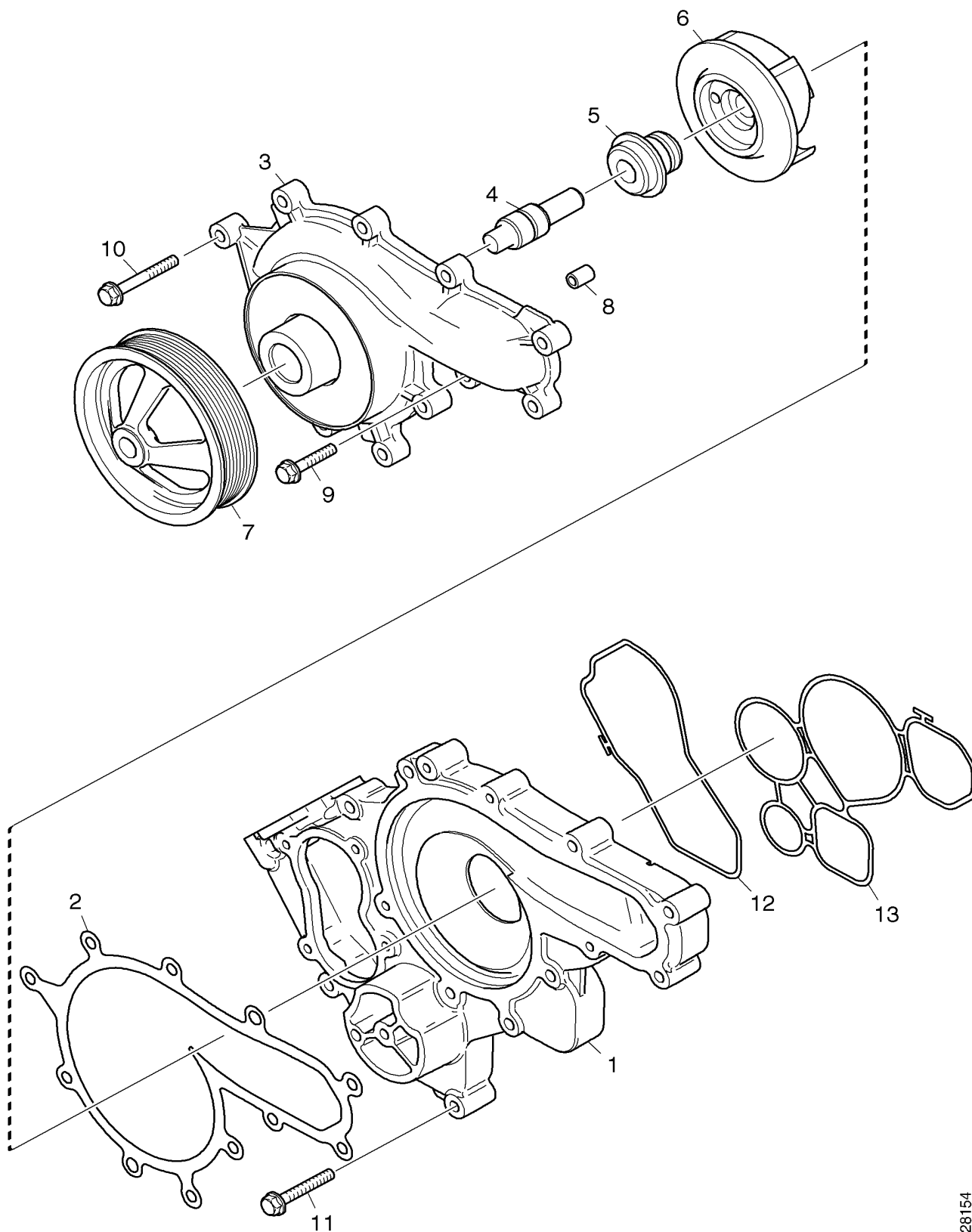




02-25-9604 Coolant pump , [D16M]

Series no. EN 6512184-6513510 SSS

Pos.	Part no.	Remark	A	Description
	1793989	assy	1	Water pump
	570881		1	Water pump
1	1793990	1429397	1	•Pump housing
2	1498657		1	•Gasket
	1549482		1	Coolant pump
	570881	570958	1	Water pump
3		nss	1	•Pump cover
4	1528923		1	•Bearing
5		nss	1	•Sealing ring
6		nss	1	•Impeller
7	1779993	1529076	1	•Pulley
8	1331933		2	Guide sleeve
9	812519	M8x30	3	Flange screw
10	812525	M8x60	8	Flange screw
11	812521	M8x40	4	Flange screw
12	1464464		1	Gasket
13	1457411		1	Gasket

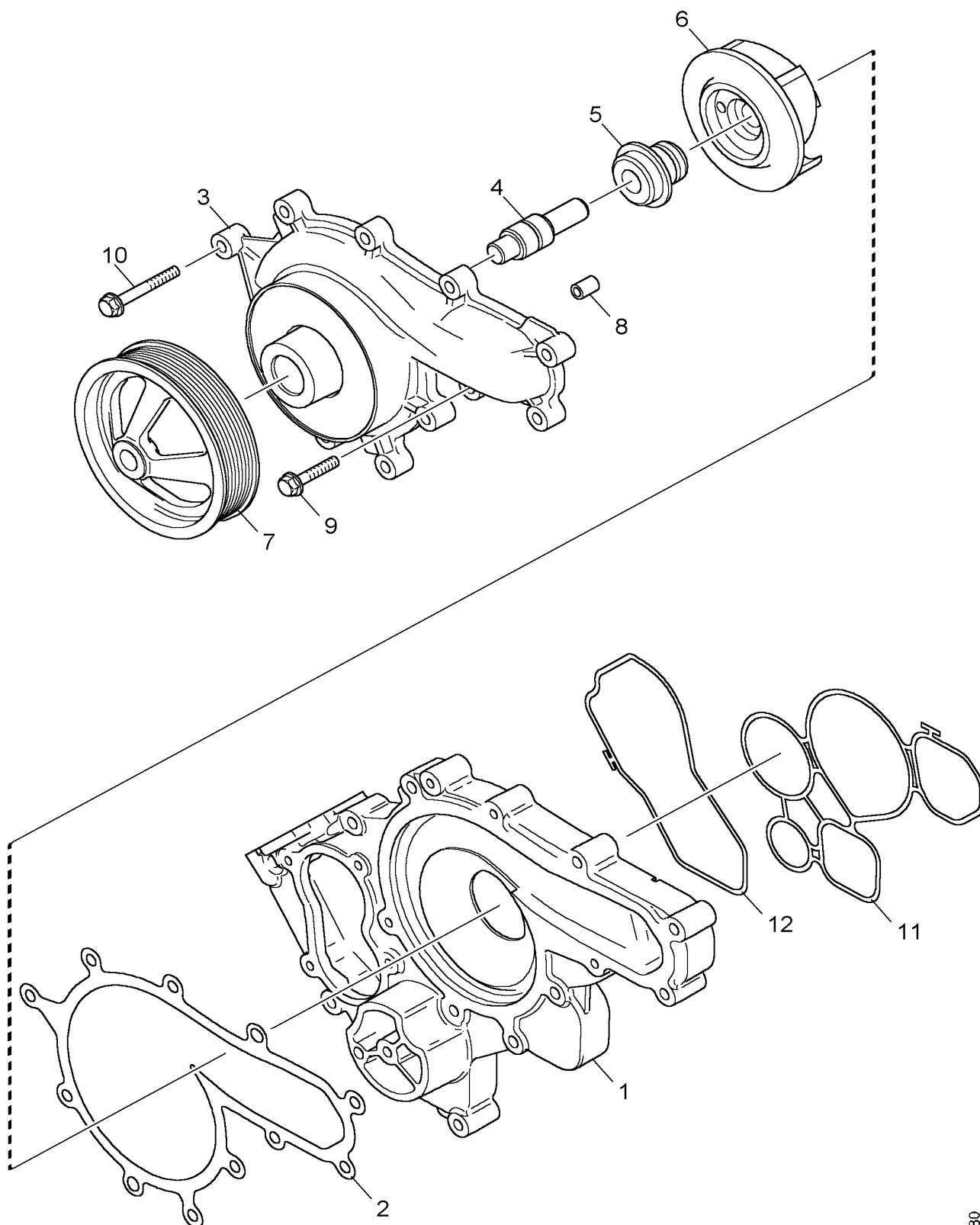




02-25-9607 Coolant pump , [D16M]

Series no. EN 1039758- SSS

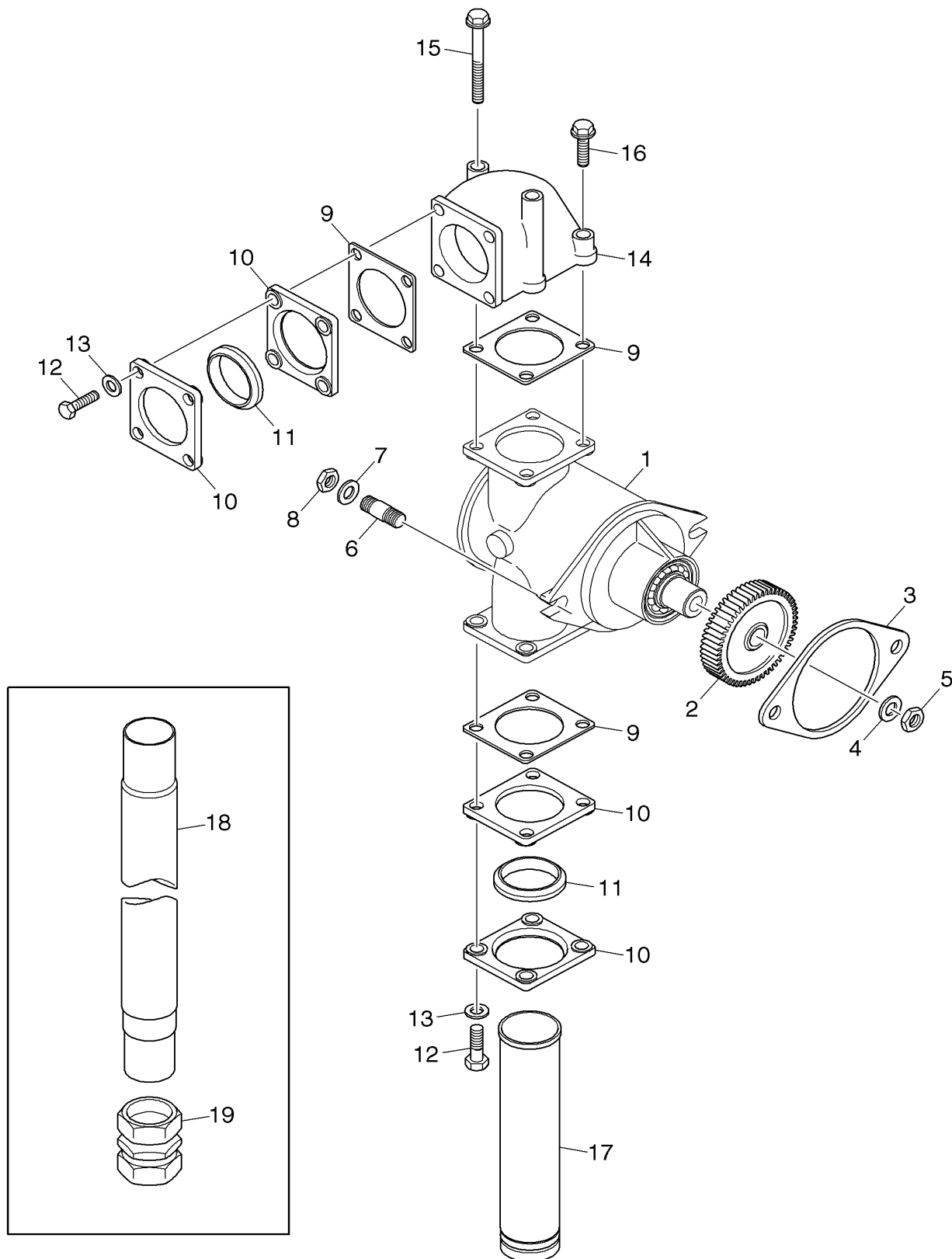
Pos.	Part no.	Remark	A	Description
	1793989	assy	1	Water pump
	570881		1	Water pump
1	1793990	1429397	1	•Pump housing
2	1498657		1	•Gasket
	1549482		1	Coolant pump
	570881	570958	1	Water pump
3		nss	1	•Pump cover
4	1528923		1	•Bearing
5		nss	1	•Sealing ring
6		nss	1	•Impeller
7	1779993		1	•Pulley
8	1331933		2	Guide sleeve
9	812519	M8x30	3	Flange screw
10	812525	M8x60	8	Flange screw
11	812521	M8x40	4	Flange screw
12	1464464		1	Gasket
13	1457411		1	Gasket





02-25-9606 Coolant pump , [DI16 45M]

Pos.	Part no.	Remark	A	Description
	<i>1549481</i>		1	Coolant pump
1		nss	1	•Pump housing
2	1498657		1	•Gasket
3		nss	1	•Pump cover
4	1382541		1	•Bearing
5		nss	1	•Sealing ring
6		nss	1	•Impeller
7	1781673		1	•Pulley
8	1331933		2	•Guide sleeve
9	812521	M8x40	4	Flange screw
10	812525	M8x60	8	Flange screw
11	1457411		1	Gasket
12	1464464		1	Gasket



02-25-9609 Sea water pump, Mounting , [D16M]

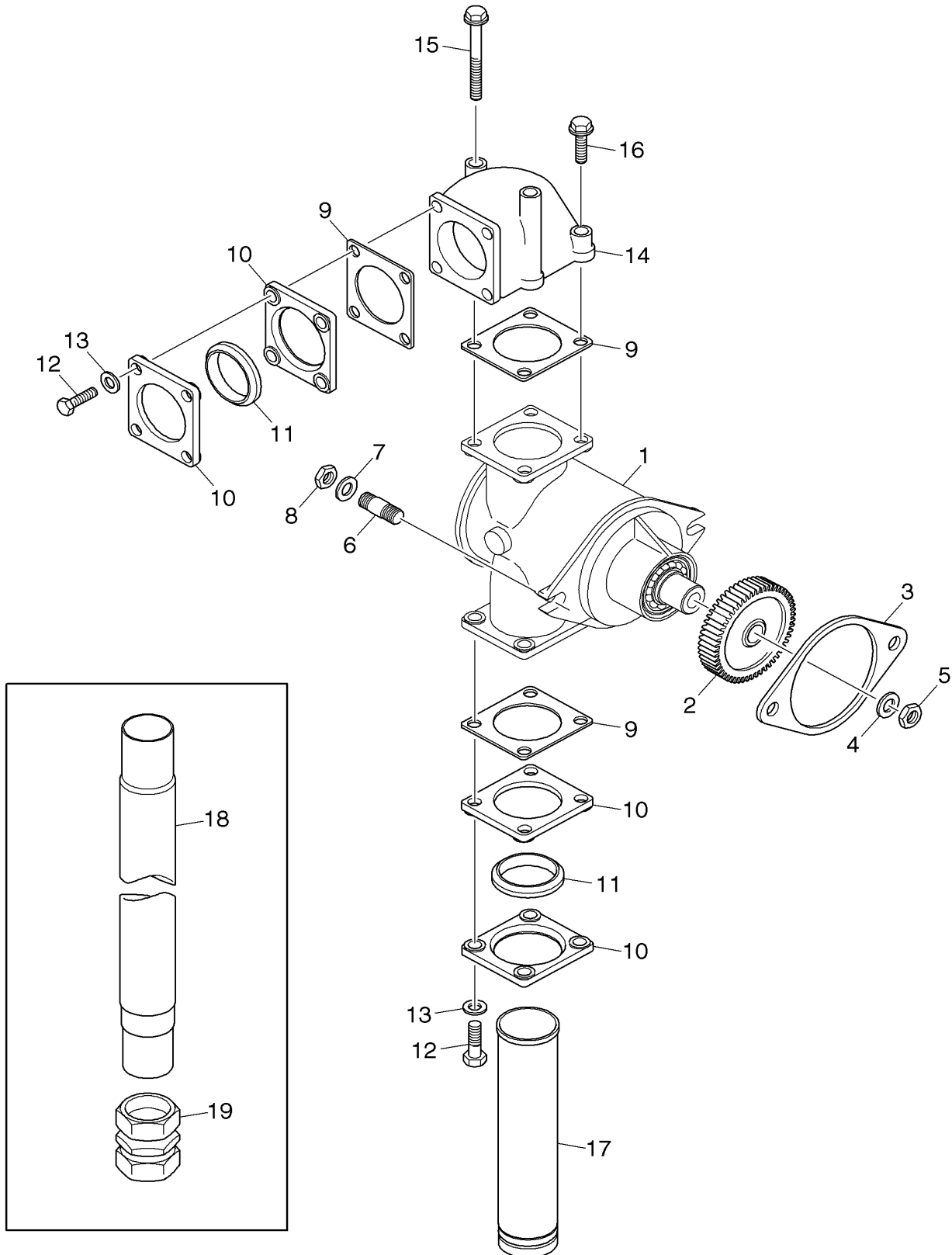
Series no. EN 6500001-6513510 SSS

Pos.	Part no.	Remark	A	Description
1		02-25-9601		Sea water pump
2	1487620		1	Gear
3	1388685		1	Gasket
4	1541553		1	Separator insert
5	814577	ø 12 M18x1,5	1	Hexagon nut
6	800062	M10x45	2	Stud
7	807310	10.5x20x2	2	Washer
8	815124	M10	2	Hexagon nut
8	815133	M10 DI16 50M	2	Flange nut
9	1793349		5	Gasket
10	1104021		8	Flange
11	391747	This part is subject to European environmental legislation. Please see "Technical Information Library" for part-specific information.	4	Ring
12	808298	M8x35	16	Hexagon screw
13	802998	8,4x16x1,6	8	Washer
14	1897689		1	Flange pipe
15	812530	M8x90	2	Screw
16	812523	812524 M8x50	2	Flange screw
17	1320400		2	Tube
18	1372887	alt	2	Hose
19	251130	alt	2	Connector



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02-25-9600 Sea water pump, Mounting , [D16M]

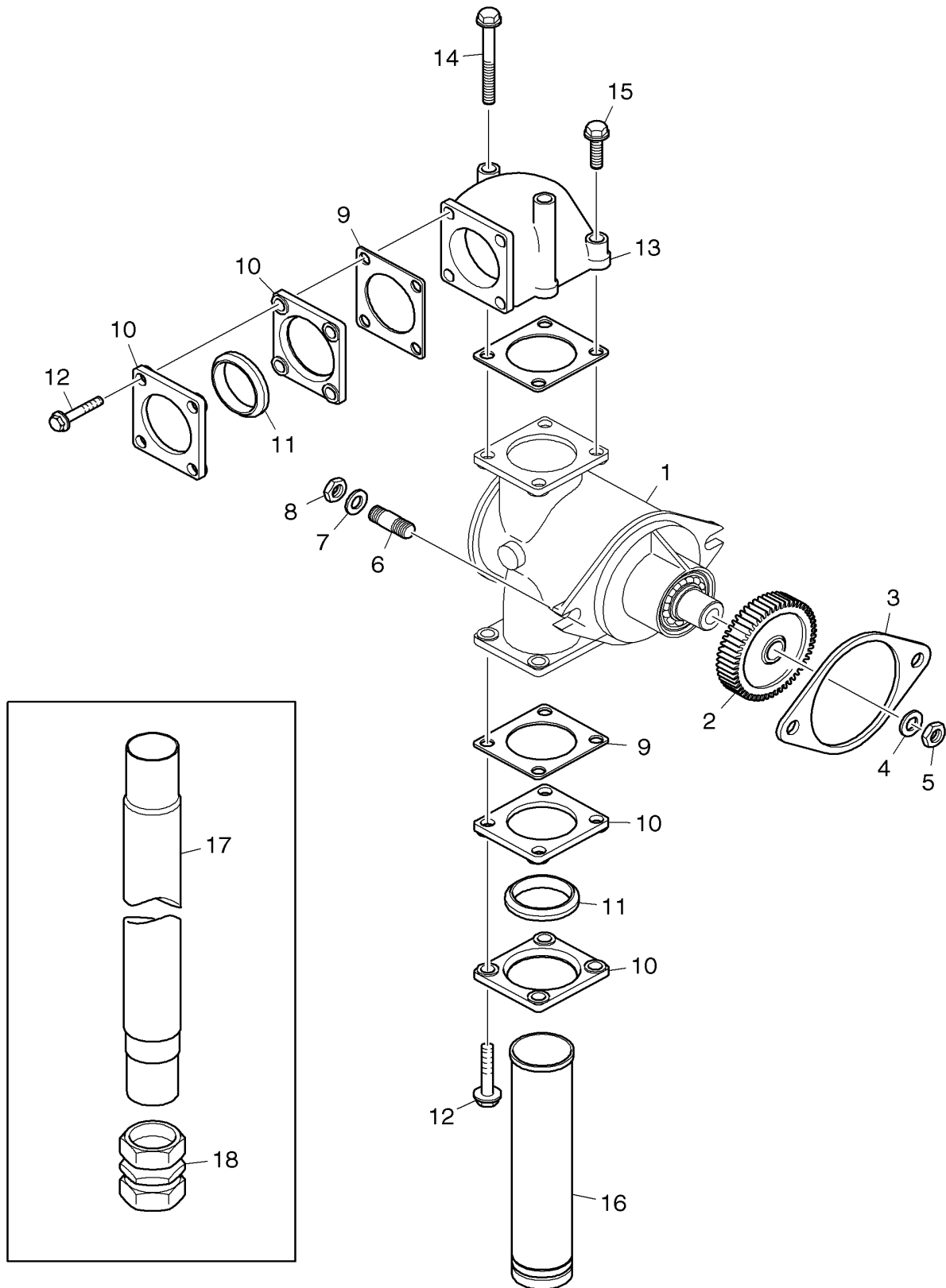


134575

02-25-9600 Sea water pump, Mounting , [D16M]

Series no. EN -1083445 SSS

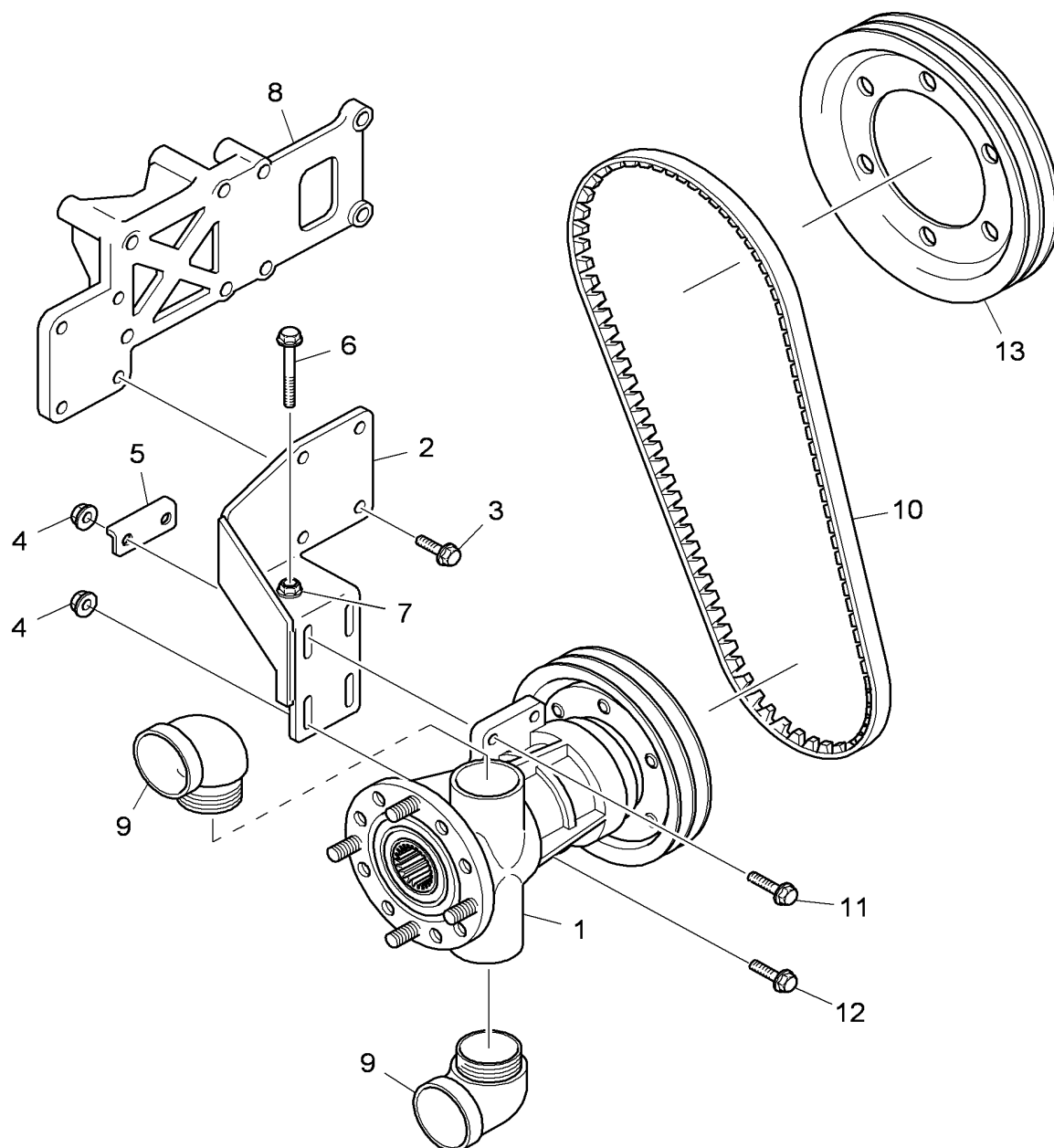
Pos.	Part no.	Remark	A	Description
1		02-25-9601		Sea water pump
2	1487620		1	Gear
3	1388685		1	Gasket
4	1541553		1	Separator insert
5	814577	ø 12 M18x1,5	1	Hexagon nut
6	800062	M10x45	2	Stud
7	807310	10.5x20x2	2	Washer
8	815124	M10	2	Hexagon nut
8	815133	M10 DI16 50M	2	Flange nut
9	1793349	1367985	5	Gasket
10	1104021		8	Flange
11	391747	This part is subject to European environmental legislation. Please see "Technical Information Library" for part-specific information.	4	Ring
12	808298	M8x35	16	Hexagon screw
13	802998	8,4x16x1,6	8	Washer
14	1897689	1321489	1	Flange pipe
15	812530	1375436 M8x90	2	Screw
16	812523	812524 M8x50	2	Flange screw
17	1320400		2	Tube
18	1372887	alt	2	Hose
19	251130	alt	2	Connector



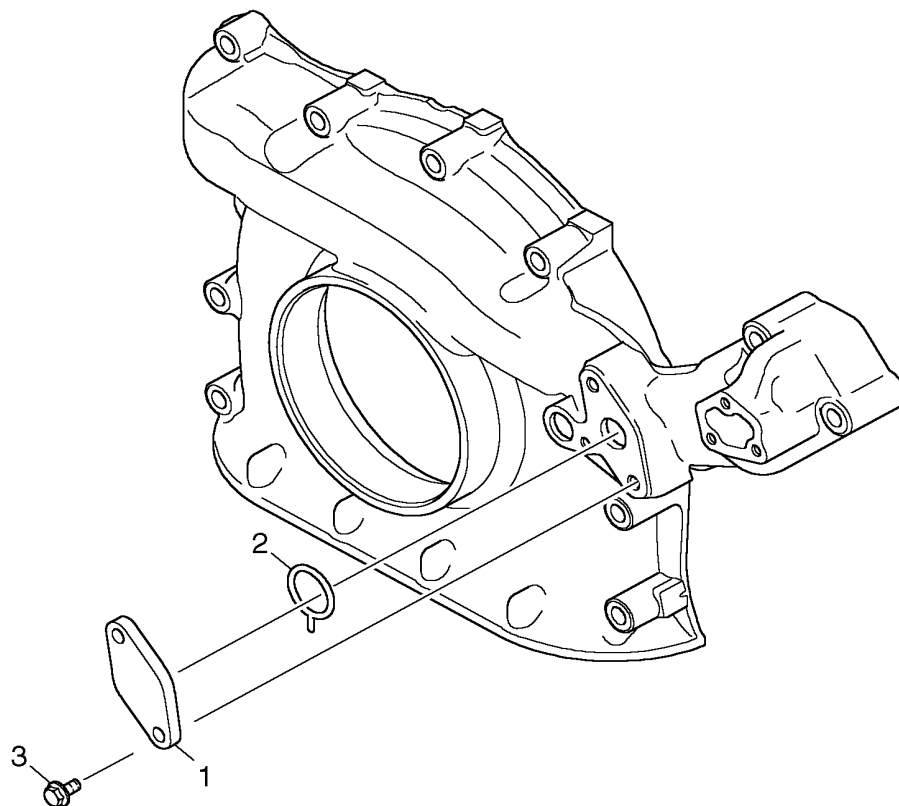
02-25-9608 Sea water pump, Mounting , [D16M]

Series no. EN 1083446- SSS

Pos.	Part no.	Remark	A	Description
1		02-25		Sea water pump
2	1487620		1	Gear
3	1388685		1	Gasket
4	1541553		1	Separator insert
5	814577	ø 12 M18x1,5	1	Hexagon nut
6	800062	M10x45	2	Stud
7	807310	10.5x20x2	2	Washer
8	815124	M10	2	Hexagon nut
8	815133	M10 DI16 50M	2	Flange nut
9	1793349		5	Gasket
10	1104021		8	Flange
11	391747	This part is subject to European environmental legislation. Please see "Technical Information Library" for part-specific information.	4	Ring
12	812521	M8x40	16	Flange screw
13	1897689	1321489	1	Flange pipe
14	812530	M8x90	2	Screw
15	812523	812524 M8x50	2	Flange screw
16	1320400		2	Tube
17	1372887	alt	2	Hose
18	251130	alt	2	Connector



Pos.	Part no.	Remark	A	Description
1	1359333		1	Bilge pump
	2295718		1	•Repair kit
		nss	1	••Impeller
		nss	1	••Gasket
	2295720		1	•Repair kit
		nss	1	••Cover
		nss	1	••Wear washer
		nss	1	••Gasket
		nss	1	••Pin
		nss	1	••Seal
		nss	1	••Retaining ring
	2295738		1	•Repair kit
				Shaft
	2295745		1	•Repair kit
		nss	5	••Screw
	1441372		1	Vacuum circuit breaker
2	1512728		1	Bracket
3	812536	M10x25	4	Flange screw
4	815133	M10	4	Flange nut
5	1387416		1	Support
6	1846120	M8x60	2	Flange screw
7	815132	M8	2	Flange nut
8	1506191		1	Bracket
9	1390004		2	Elbow union
10	814195	L=1225 mm	1	V-belt
11	812539	M10x40	2	Screw
12	812538	M10x35	2	Flange screw
13		01-55	1	Pulley





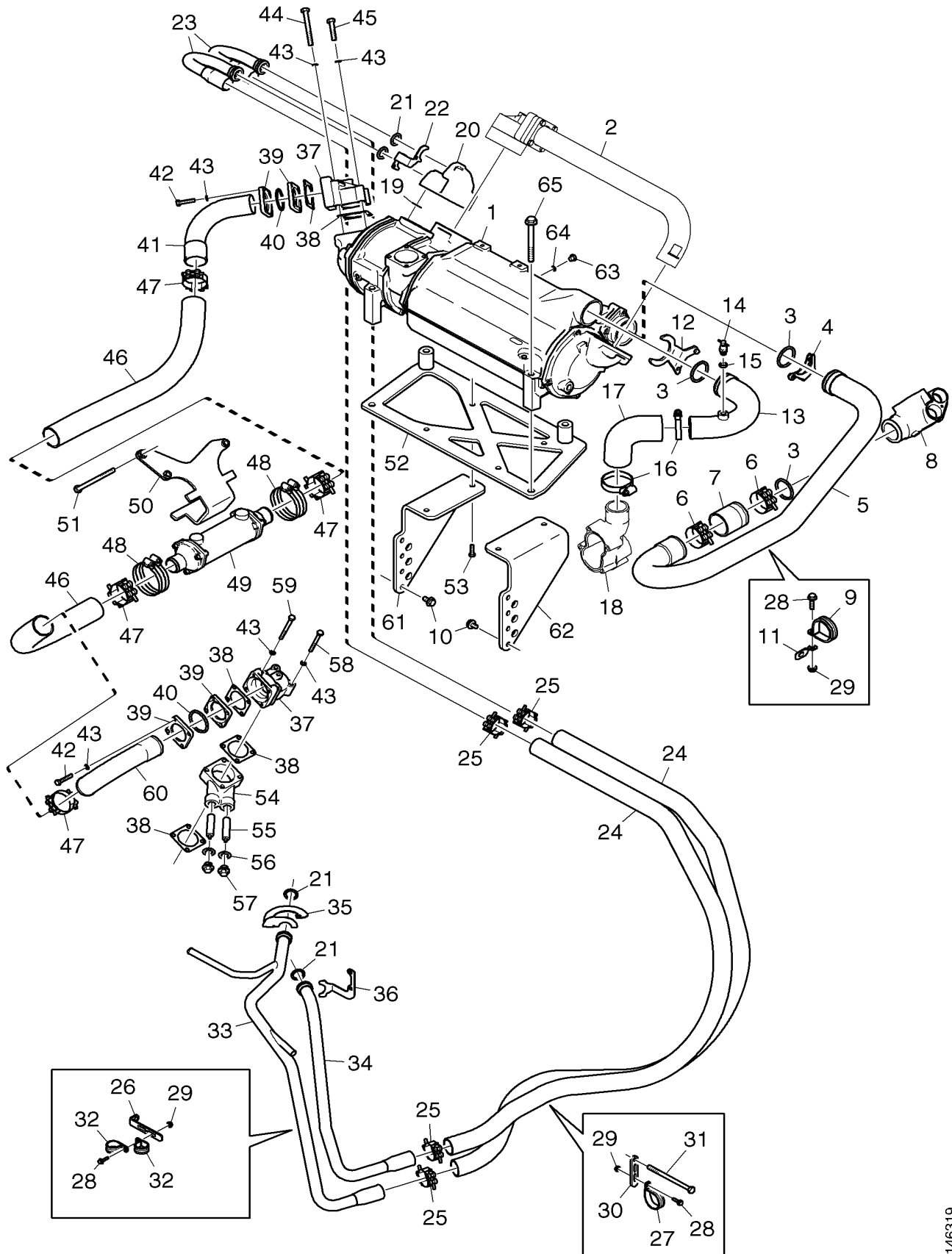
02-30-9601 Cover, Casing, Torsion damper , [D16]

Pos.	Part no.	Remark	A	Description
1	1437515		1	Cover
2	1422714		1	O-ring
3	812516	M8x20	2	Flange screw



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02-30-9618 Coolant pipe, Heat exchanger, Front mounted , [DI16 43M South Pacific]



02-30-9618 Coolant pipe, Heat exchanger, Front mounted , [DI16 43M South Pacific]

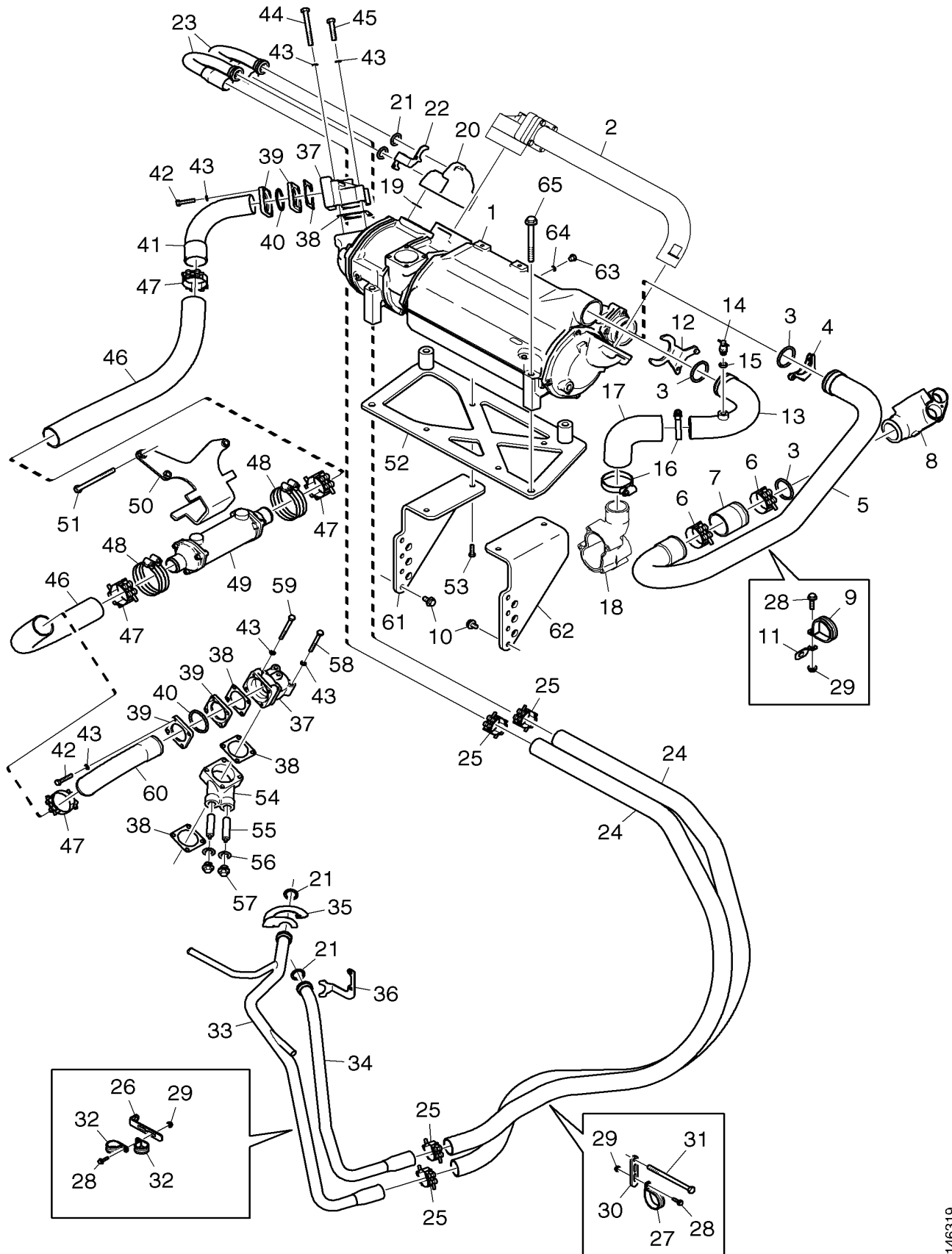
Footnote S order.

Pos.	Part no.	Remark	A	Description
1		02-01-9615		Heat exchanger
2		02-01-9600		Pipe
3	810978	ø 54,2x5,7x70,6	3	O-ring
4	1774639		1	Bracket
5	1777386		1	Pipe
6	1527868		2	Hose clamp
7	1546550		1	Hose
8	1523660		1	Water pipe
9	414743	ø 54 mm	1	Clamp
10	812536	M10x25	8	Flange screw
11	312195		1	Bracket
12	1774638		1	Bracket
13	1774643		1	Pipe
14	235804		1	Drain tap
15	1373792	ø 14 mm, green	1	Sealing washer
16	1466079	ø 50-72 mm	2	Hose clamp
17	278474		1	Hose
18		02-15		Thermostat housing
19	368502	ø 35x5x45	2	O-ring
20	1506195		1	Flange
21	810970	ø 32,2x3x38,2	4	O-ring
22	1540932		1	Bracket
	812502	M6x16	2	Flange screw
23	1777387		2	Pipe
24	1777389		2	Hose
25	1729351		4	Clamp
26	813212	L=130 mm	1	Bracket
27	440350	ø 50 mm	4	Clamp
28	812503	M6x20	6	Flange screw
29	815131	M6	6	Flange nut
30	812612	L=108 mm	1	Bracket
31	814887	M10x140	1	Hexagon screw
32	337809	ø 28 mm	2	Clamp
33	1783309		1	Water pipe



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02-30-9618 Coolant pipe, Heat exchanger, Front mounted , [DI16 43M South Pacific]

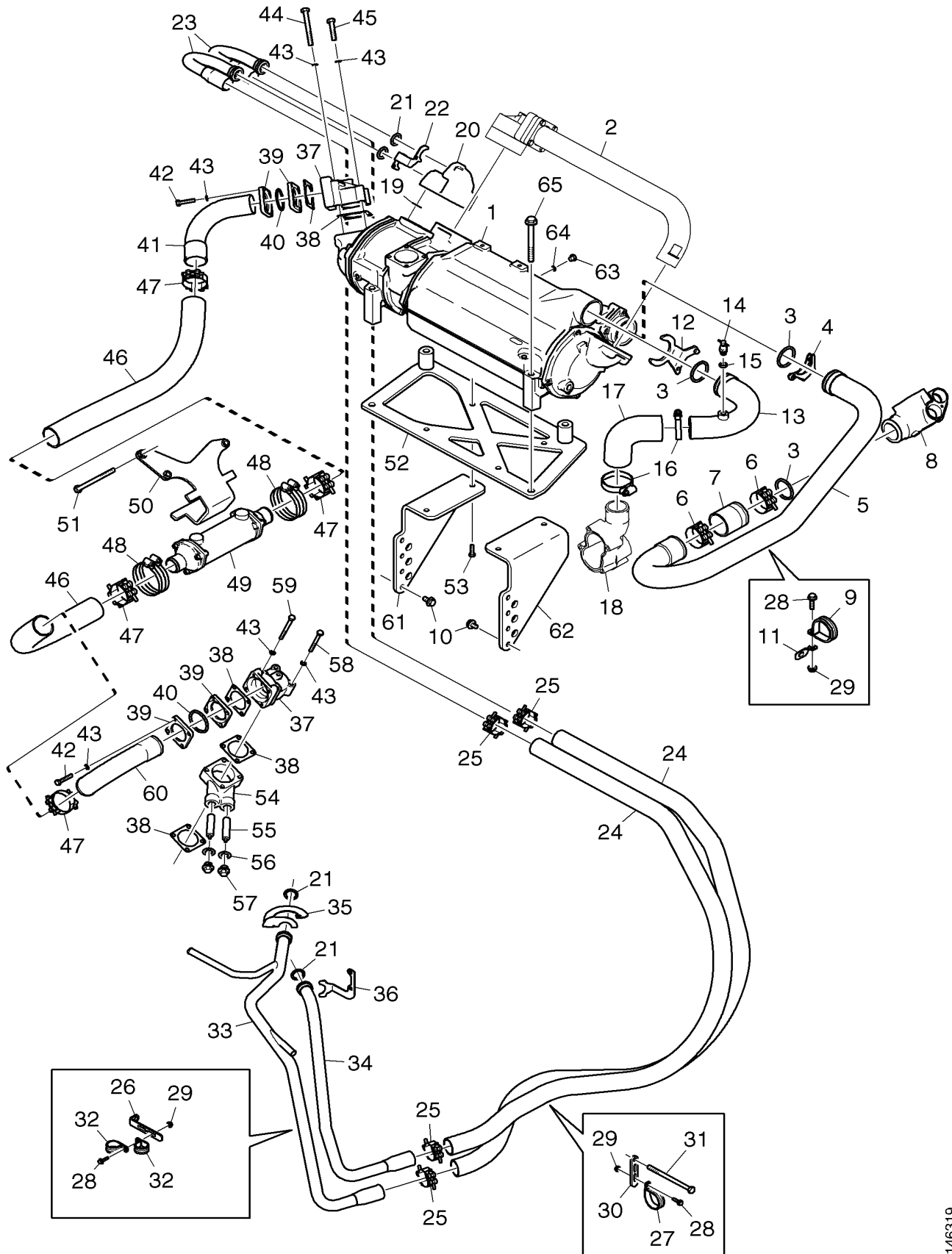


Pos.	Part no.	Remark	A	Description
34	1523365		1	Pipe
35	1540931		1	Bracket
36	1919703	2065093	1	Bracket
37	1897689		2	Flange pipe
38	1793349		5	Gasket
39	1104021		4	Flange
40	391747	This part is subject to European environmental legislation. Please see "Technical Information Library" for part-specific information.	2	Ring
41	1774641		1	Pipe
42	808298	M8x35	8	Hexagon screw
43	802998	8,4x16x1,6	16	Washer
44	812530	M8x90	2	Screw
45	812523	M8x50	2	Flange screw
46	1777388		2	Hose
47	1777981	ø 59-67 mm	4	Hose clamp
48	1466083	ø 90-110 mm	4	Hose clamp
49	1358256	assy	1	Oil cooler
50	1774640		1	Bracket
51	1442568	M10x140	3	Screw
52	1777488		1	Bracket
53	812559		4	Screw
54	1728674		1	Flange
55	1331819	L=63 mm	2	Sacrificial anode
56	1374839	ø 22 mm	2	Sealing washer
57	1327056		2	Plug
58	808404	M8x90	2	Screw
59	808407	M8x120	2	Screw
60	1774641		1	Pipe
61	1774642	LH	1	Bracket
62	1782368	RH	1	Bracket
63	812469	M12x1,5x9	2	Screw plug
64	1373791	ø 12 mm, green	2	Sealing washer
65	815859	M12x140	4	Screw



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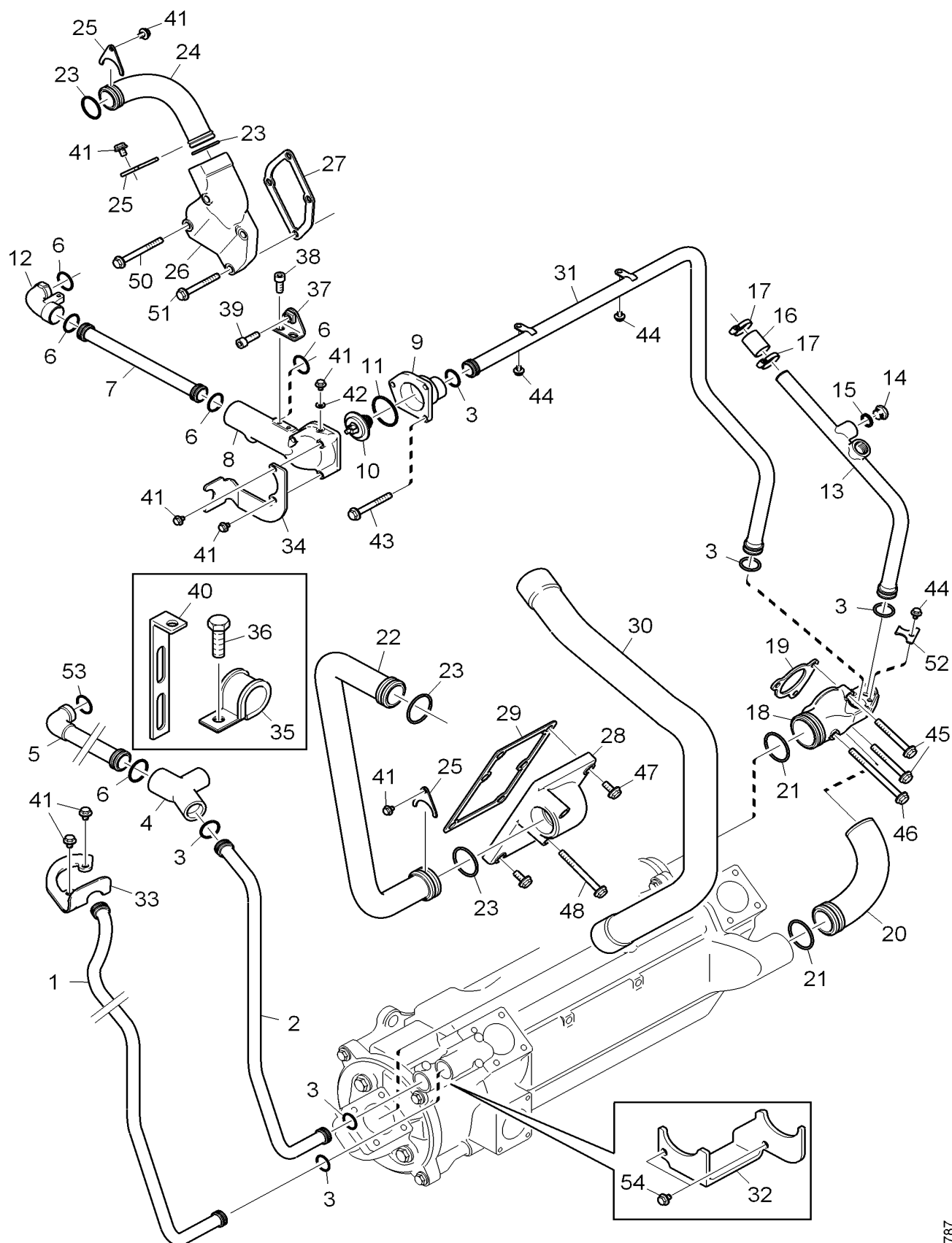
02-30-9618 Coolant pipe, Heat exchanger, Front mounted , [DI16 43M South Pacific]





02-30-9618 Coolant pipe, Heat exchanger, Front mounted , [DI16 43M South Pacific]

Pos.	Part no.	Remark	A	Description

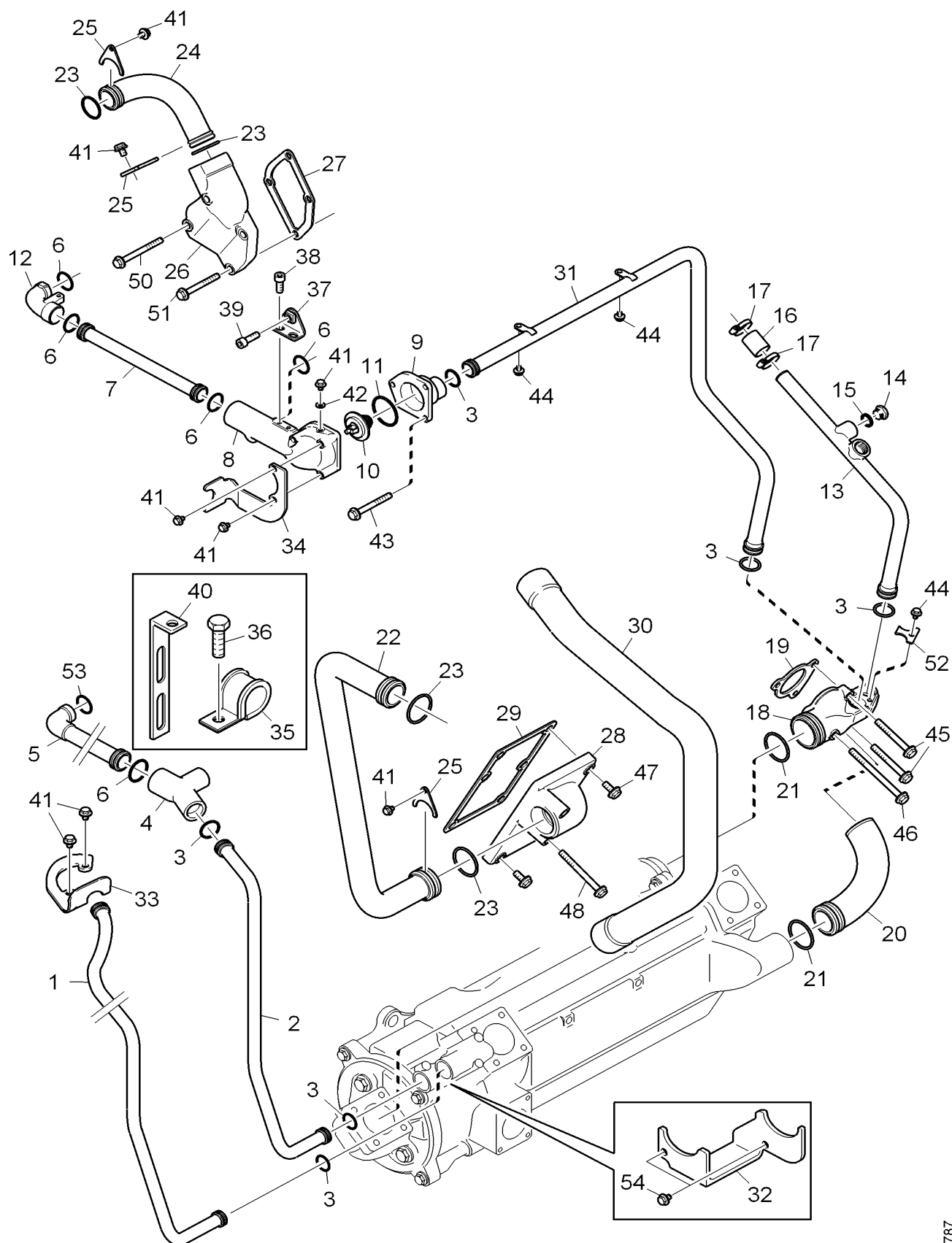


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02-30-9600 Coolant pipe, Engine , [D16M, Heat exchanger]

Series no. EN -1070983 SSS

Pos.	Part no.	Remark	A	Description
1	1462409		1	Pipe
2	2048443	1462410	1	Water pipe
3	810970	ø 32,2x3x38,2	7	O-ring
4	1722646	1506202	1	Flange
5	2085159	1506199	1	Pipe
6	348993	ø 22x3x28	5	O-ring
7	1495852		1	Tube
8	1727154	1506200	1	Flange
	1853817	1727152	1	Bracket
	1395240	809807	2	Hexagon socket screw
	809809	M8x25	1	Screw
9	1506201		1	Flange
10	1434770		1	Thermostat housing
11	1350795		1	Gasket
12	1905317	1506198	1	Flange
13	1729648	1512712	1	Static line pipe
14	812378	M26x1.5x9	2	Screw plug
15	812420	ø 26,3x30,9x2	2	Gasket
16	1907767	309179 L=300 mm	1	Hose
17	1466102	816132 ø 30-45 mm	2	Hose clamp
18	1488961		1	Water pipe
19	1916400	1426192	1	Gasket
20	1495847		1	Tube
21	810978	ø 54,2x5,7x70,6	2	O-ring
22	1725442	1512714	1	Water pipe
23	1352803	ø 39,2x3x45,2	4	O-ring
24	1725446	1512715	1	Water pipe
25	1512713		3	Lock washer
26	1734925	1512723	1	Flange
27	1753094	1405165	1	Gasket
28	1512722		1	Flange
29	1512711		1	Gasket
30	1490335		1	Pipe

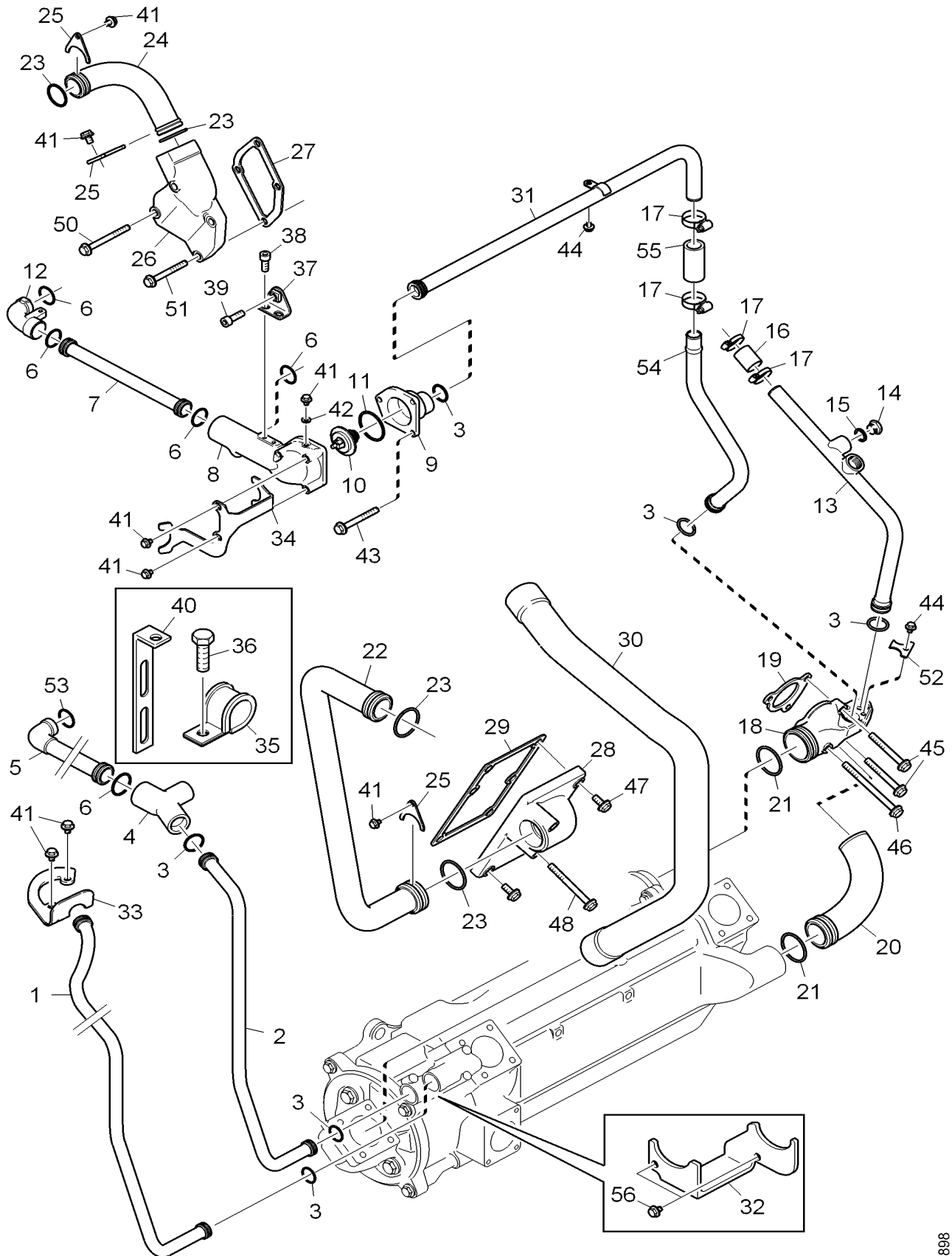


Pos.	Part no.	Remark	A	Description
31	1512710		1	Pipe
32	1540932		1	Bracket
33	1540931		1	Bracket
34	1919703	2065093	1	Bracket
35	813937	ø 16 mm	1	Clamp
36	808293	M8x16	1	Hexagon screw
37	1853817	1727152	1	Bracket
38	1395240	809807	2	Hexagon socket screw
39	809809	M8x25	1	Screw
40	813212	L=130 mm	1	Bracket
41	812514	M8x14	15	Flange screw
42	1735681	1478427 ø 8 mm	1	Sealing washer
43	812525	M8x60	3	Flange screw
44	812513	M8x12	5	Flange screw
45	812523	M8x50	5	Flange screw
46	816063	M8x110	1	Flange screw
47	812519	M8x30	4	Flange screw
48	808404	M8x90	2	Screw
49	802998	8,4x16x1,6	2	Washer
50	812529	M8x80	2	Flange screw
51	812523	M8x50	2	Flange screw
52	1540935		1	Bracket
53	804661	ø 22,2x3x28,2	1	O-ring
54	812502	M6x16	2	Flange screw



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02-30-9608 Coolant pipe, Engine , [D16M, Heat exchanger]



334698

02-30-9608 Coolant pipe, Engine , [D16M, Heat exchanger]

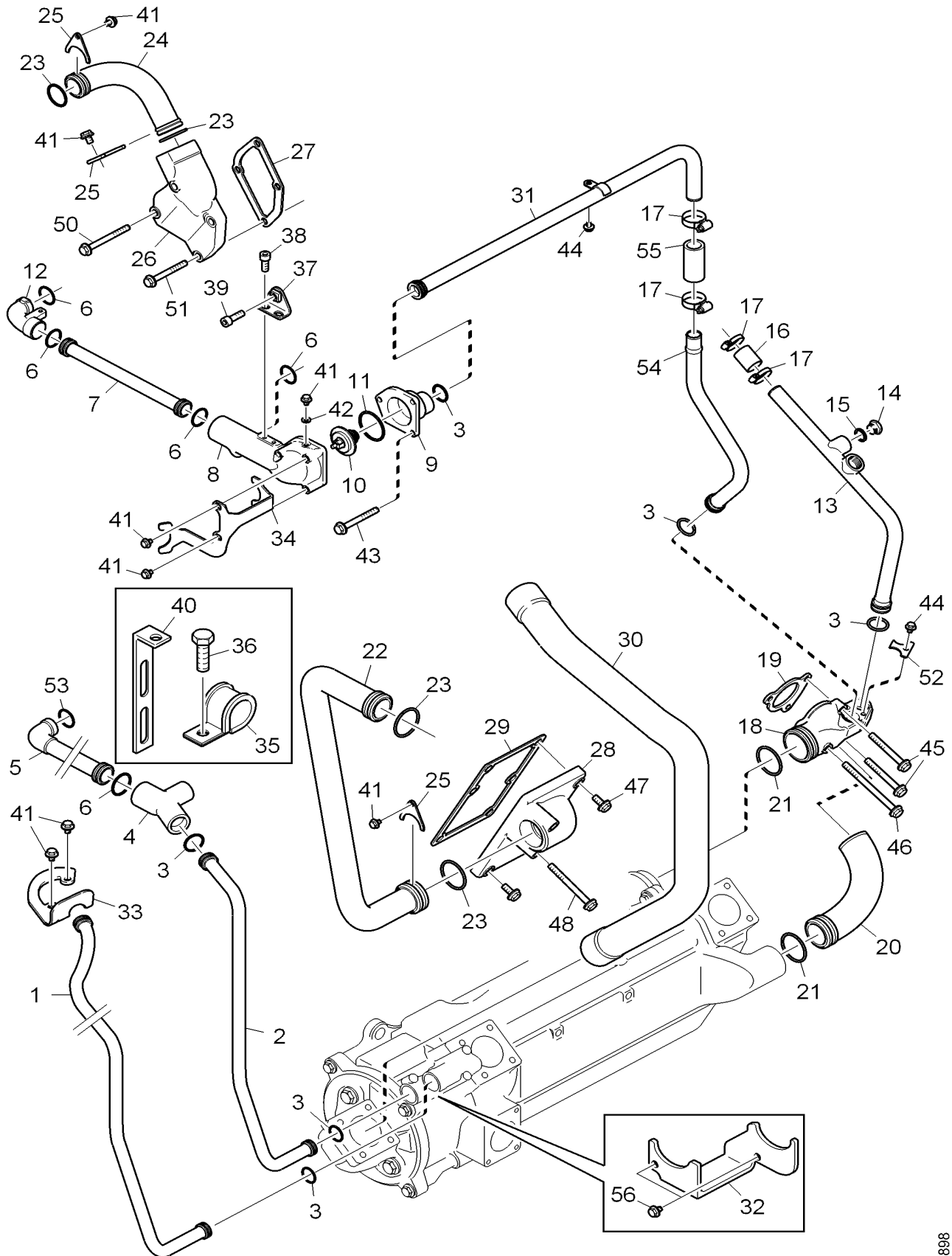
Series no. EN 1070984- SSS

Pos.	Part no.	Remark	A	Description
1	1462409		1	Pipe
2	2048443	1462410	1	Water pipe
3	810970	ø 32,2x3x38,2	7	O-ring
4	1722646		1	Flange
5	2085159	1506199	1	Pipe
6	348993	ø 22x3x28	5	O-ring
7	1495852		1	Tube
8	1727154		1	Flange
	1853817		1	Bracket
	1395240		2	Hexagon socket screw
	809809	M8x25	1	Screw
9	1506201		1	Flange
10	1434770		1	Thermostat housing
11	1350795		1	Gasket
12	1905317	1506198	1	Flange
13	1729648		1	Static line pipe
14	812378	M26x1.5x9	2	Screw plug
15	812420	ø 26,3x30,9x2	2	Gasket
16	1907767	309179 L=300 mm	1	Hose
17	1466102	ø 30-45 mm	4	Hose clamp
18	1488961		1	Water pipe
19	1916400	1426192	1	Gasket
20	1495847		1	Tube
21	810978	ø 54,2x5,7x70,6	2	O-ring
22	1725442		1	Water pipe
23	1352803	ø 39,2x3x45,2	4	O-ring
24	1725446		1	Water pipe
25	1512713		3	Lock washer
26	1734925		1	Flange
27	1753094		1	Gasket
28	1512722		1	Flange
29	1512711		1	Gasket
30	1490335		1	Pipe



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02-30-9608 Coolant pipe, Engine , [D16M, Heat exchanger]



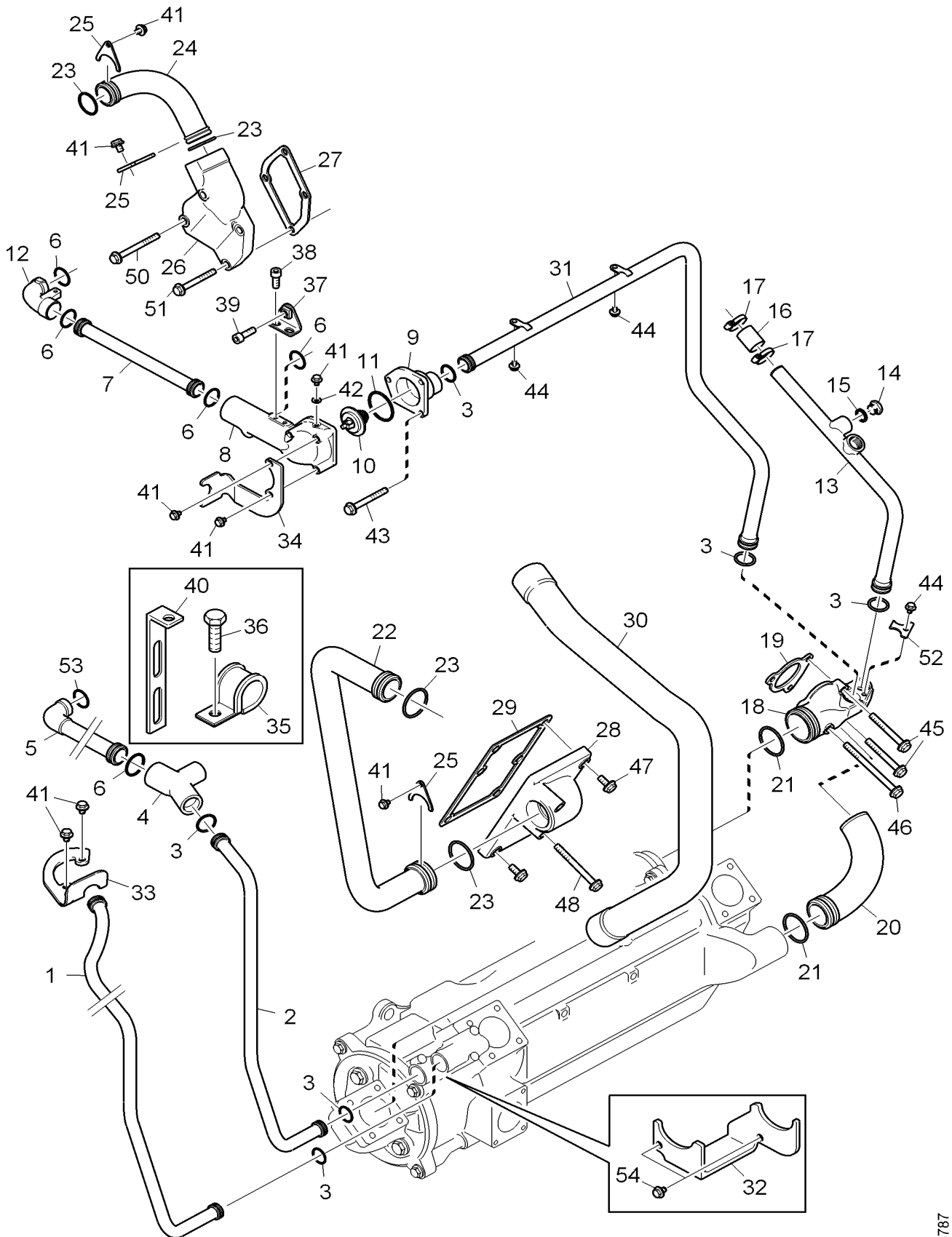
334698

Pos.	Part no.	Remark	A	Description
30		nss S order.	1	Tube
31	1901527		1	Pipe
32	1540932		1	Bracket
33	1540931		1	Bracket
34	1919703	2065093	1	Bracket
35	813937	ø 16 mm	1	Clamp
36	808293	M8x16	1	Hexagon screw
37	1853817		1	Bracket
38	1395240		2	Hexagon socket screw
39	809809	M8x25	1	Screw
40	813212	L=130 mm	1	Bracket
41	812514	M8x14	15	Flange screw
42	1735681	1478427 ø 8 mm	1	Sealing washer
43	812525	M8x60	3	Flange screw
44	812513	M8x12	4	Flange screw
45	812523	M8x50	5	Flange screw
46	816063	M8x110	1	Flange screw
47	812519	M8x30	4	Flange screw
48	808404	M8x90	2	Screw
49	802998	8,4x16x1,6	2	Washer
50	812529	M8x80	2	Flange screw
51	812523	M8x50	2	Flange screw
52	1540935		1	Bracket
53	804661	ø 22,2x3x28,2	1	O-ring
54	1901528		1	Pipe
55	1907767	309179 L=300 mm rq=80mm	1	Hose
56	812502	M6x16	2	Flange screw



SCANIA

02-30-9612 Coolant pipe, Engine , [D16M, Heat exchanger]



338787

02-30-9612 Coolant pipe, Engine , [D16M, Heat exchanger]

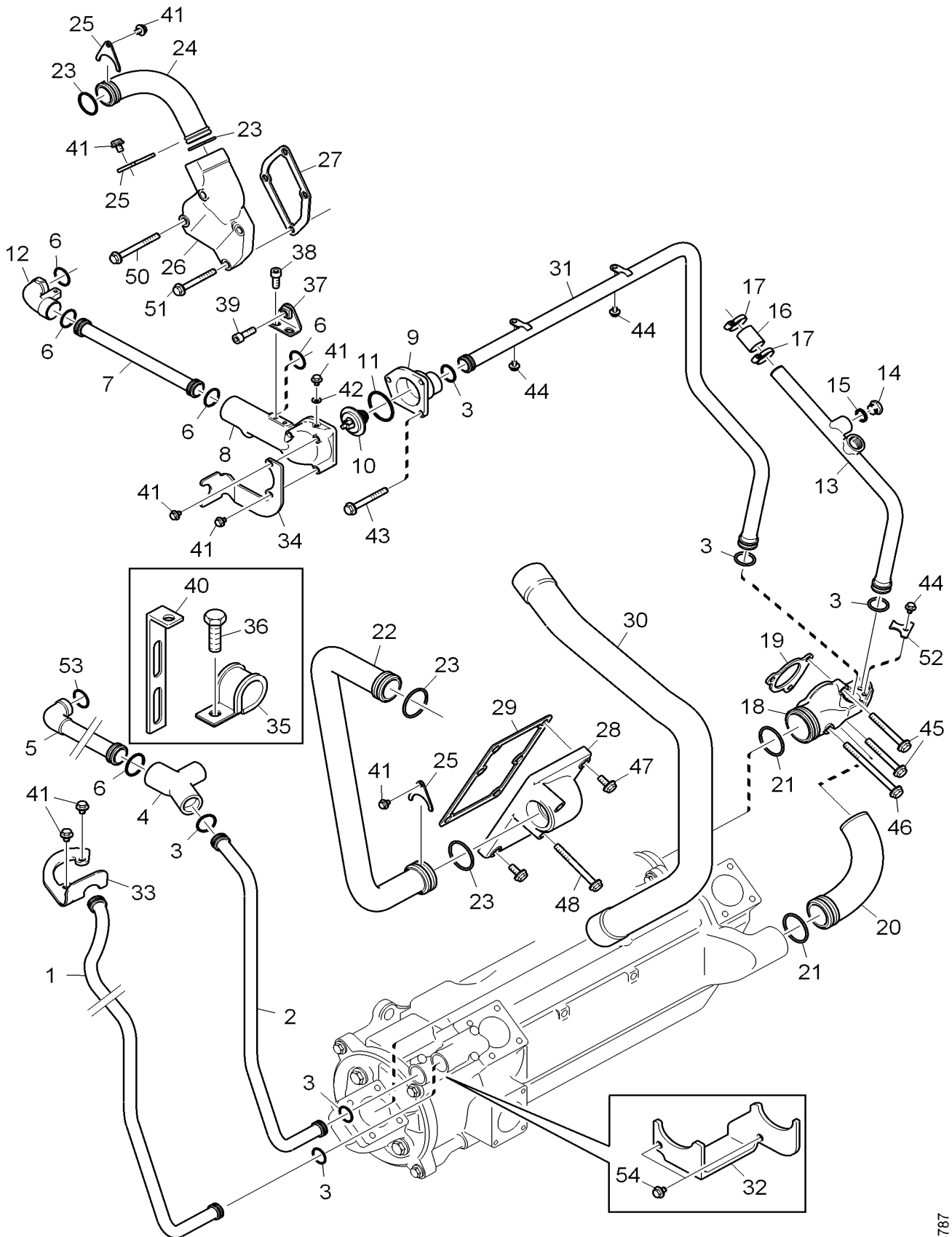
Series no. EN 6500001-6513510 SSS

Pos.	Part no.	Remark	A	Description
1	1462409		1	Pipe
2	2048443	1462410	1	Water pipe
3	810970	ø 32,2x3x38,2	7	O-ring
4	1722646		1	Flange
5	2085159	1506199	1	Pipe
6	348993	ø 22x3x28	5	O-ring
7	1495852		1	Tube
8	1727154		1	Flange
	1853817		1	Bracket
	1395240		2	Hexagon socket screw
	809809	M8x25	1	Screw
9	1506201		1	Flange
10	1434770		1	Thermostat housing
11	1350795		1	Gasket
12	1905317		1	Flange
13	1729648		1	Static line pipe
14	812378	M26x1.5x9	2	Screw plug
15	812420	ø 26,3x30,9x2	2	Gasket
16	1907767	309179 L=300 mm	1	Hose
17	1466102	ø 30-45 mm	2	Hose clamp
18	1488961		1	Water pipe
19	1916400	1426192	1	Gasket
20	1495847		1	Tube
21	810978	ø 54,2x5,7x70,6	2	O-ring
22	1725442		1	Water pipe
23	1352803	ø 39,2x3x45,2	4	O-ring
24	1725446		1	Water pipe
25	1512713		3	Lock washer
26	1734925		1	Flange
27	1753094		1	Gasket
28	1512722		1	Flange
29	1512711		1	Gasket
30	1490335		1	Pipe



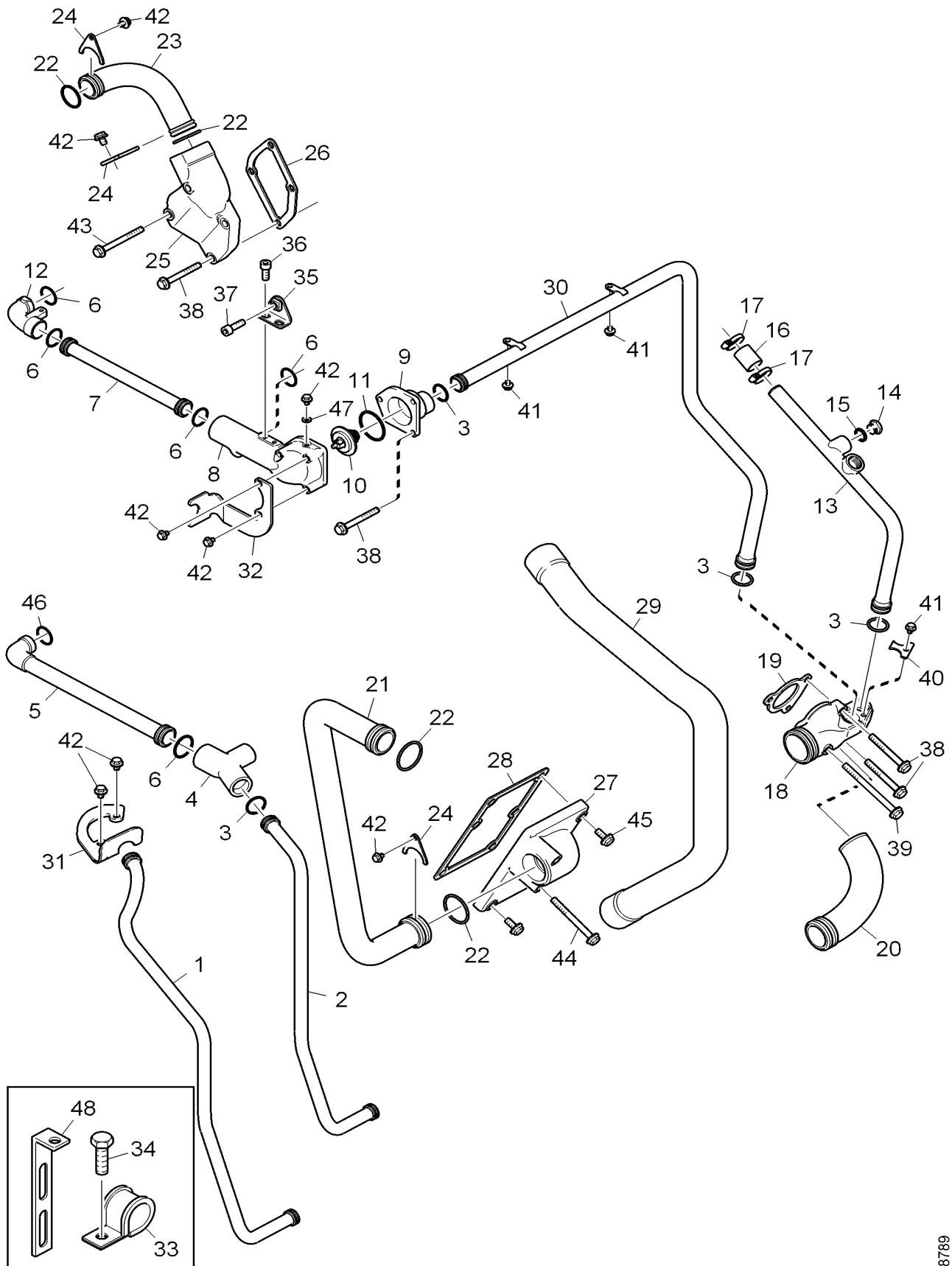
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02-30-9612 Coolant pipe, Engine , [D16M, Heat exchanger]



338787

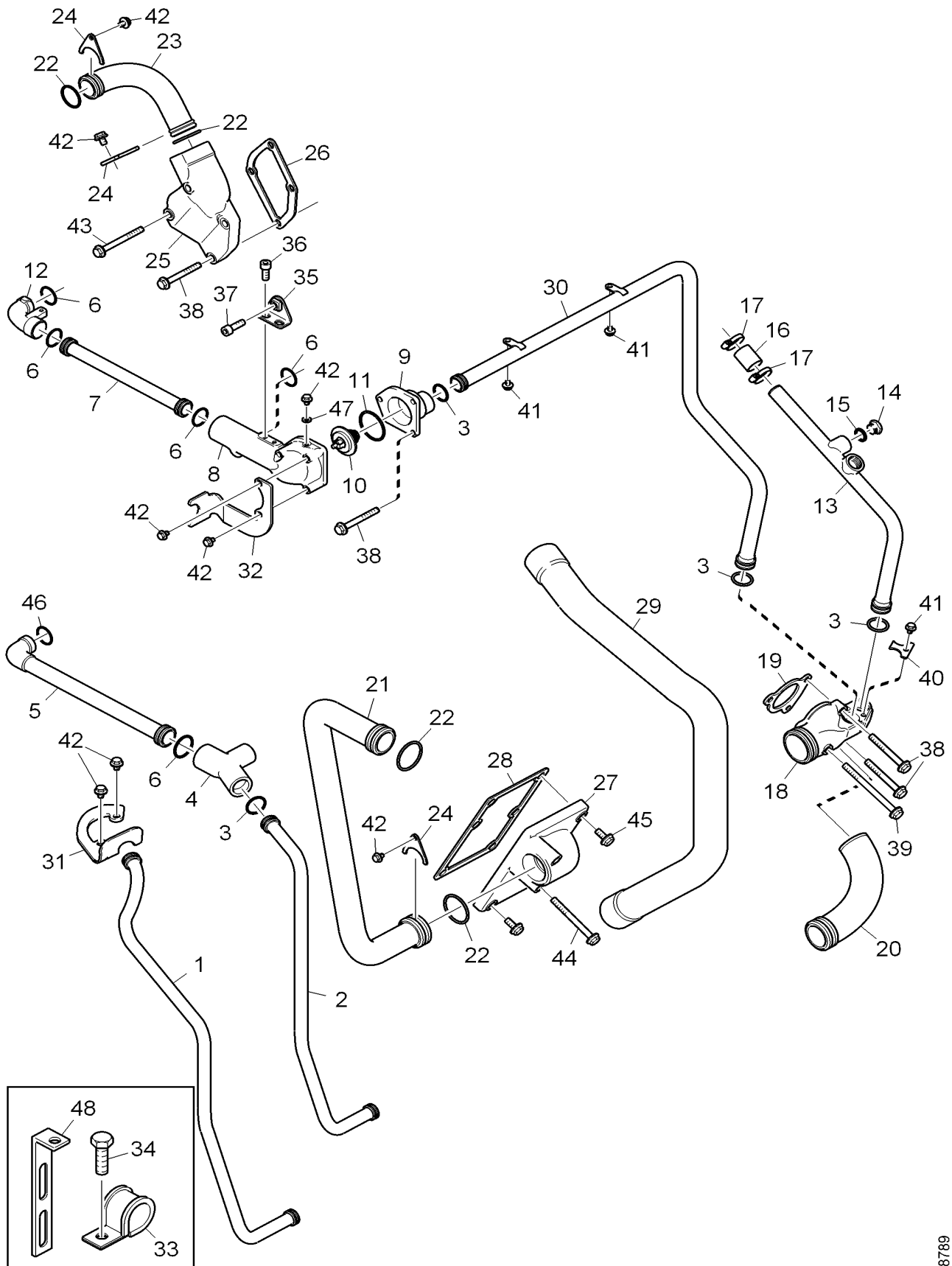
Pos.	Part no.	Remark	A	Description
31	1512710		1	Pipe
32	1540932		1	Bracket
33	1540931		1	Bracket
34	1919703	2065093	1	Bracket
35	813937	ø 16 mm	1	Clamp
36	808293	M8x16	1	Hexagon screw
37	1853817		1	Bracket
38	1395240		2	Hexagon socket screw
39	809809	M8x25	1	Screw
40	813212	L=130 mm	1	Bracket
41	812514	M8x14	15	Flange screw
42	1735681	1478427 ø 8 mm	1	Sealing washer
43	812525	M8x60	3	Flange screw
44	812513	M8x12	5	Flange screw
45	812523	M8x50	5	Flange screw
46	816063	M8x110	1	Flange screw
47	812519	M8x30	4	Flange screw
48	808404	M8x90	2	Screw
49	802998	8,4x16x1,6	2	Washer
50	812529	M8x80	2	Flange screw
51	812523	M8x50	2	Flange screw
52	1540935		1	Bracket
53	804661	ø 22,2x3x28,2	1	O-ring
54	812502	M6x16	2	Flange screw



02-30-9607 Coolant pipe, Engine , [D16M, Keel cooling]

Series no. EN -1070983 SSS

Pos.	Part no.	Remark	A	Description
1	1523364		1	Pipe
2	1523365		1	Pipe
3	810970	ø 32,2x3x38,2	rq	O-ring
4	1722646		1	Flange
5	2085159	1506199	1	Pipe
6	348993	ø 22x3x28	rq	O-ring
7	1495852		1	Tube
8	1727154		1	Flange
	1853817		1	Bracket
	1395240		2	Hexagon socket screw
	809809	M8x25	1	Screw
9	1506201		1	Flange
10	1434770		1	Thermostat housing
11	1350795		1	Gasket
12	1905317	1506198	1	Flange
13	1729648		1	Static line pipe
14	812378	M26x1.5x9	2	Screw plug
15	812420	ø 26,3x30,9x2	2	Gasket
16	1907767	309179 L=300 mm	1	Hose
17	1466102	ø 30-45 mm	2	Hose clamp
18	1523660		1	Water pipe
19	1916400	1426192	1	Gasket
20	1495847		1	Tube
21	1725442		1	Water pipe
22	1352803	ø 39,2x3x45,2	4	O-ring
23	1725446		1	Water pipe
24	1512713		3	Lock washer
25	1734925		1	Flange
26	1753094		1	Gasket
27	1512722		1	Flange
28	1512711		1	Gasket
29	1490335		1	Pipe

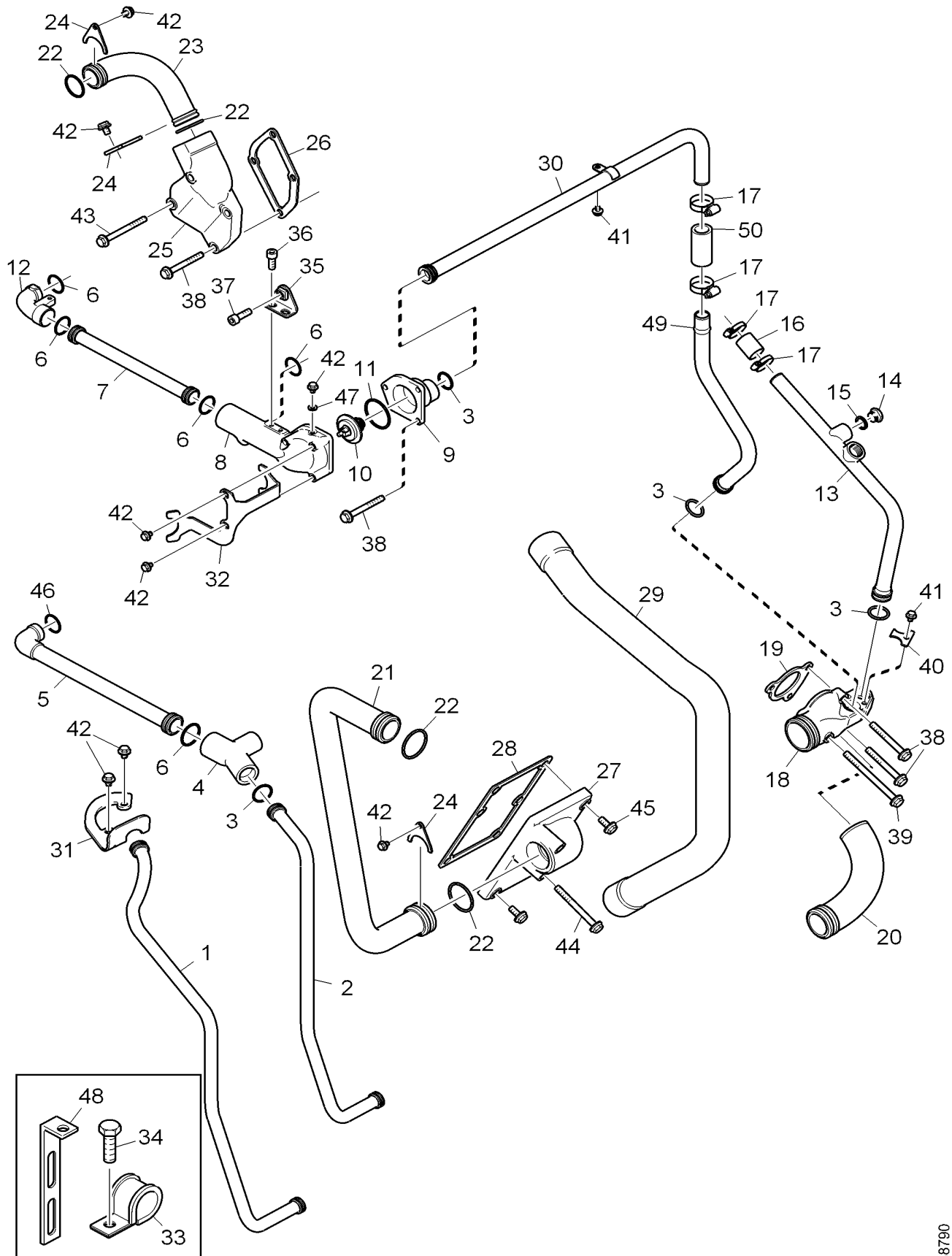


Pos.	Part no.	Remark	A	Description
30	1512710		1	Pipe
31	1540931		1	Bracket
32	1919703	2065093	1	Bracket
33	813937	ø 16 mm	1	Clamp
34	808293	M8x16	1	Hexagon screw
35	1853817		1	Bracket
36	1395240		2	Hexagon socket screw
37	809809	M8x25	1	Screw
38	812523	M8x50	7	Flange screw
39	816063	M8x110	1	Flange screw
40	1540935		1	Bracket
41	812513	M8x12	3	Flange screw
42	812514	M8x14	8	Flange screw
43	812529	M8x80	2	Flange screw
44	808404	M8x90	2	Screw
45	812519	M8x30	4	Flange screw
46	804661	ø 22,2x3x28,2	1	O-ring
47	1735681	1478427 ø 8 mm	1	Sealing washer
48	813212	L=130 mm	1	Bracket



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02-30-9611 Coolant pipe, Engine , [D16M, Keel cooling]



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02-30-9611 Coolant pipe, Engine , [D16M, Keel cooling]

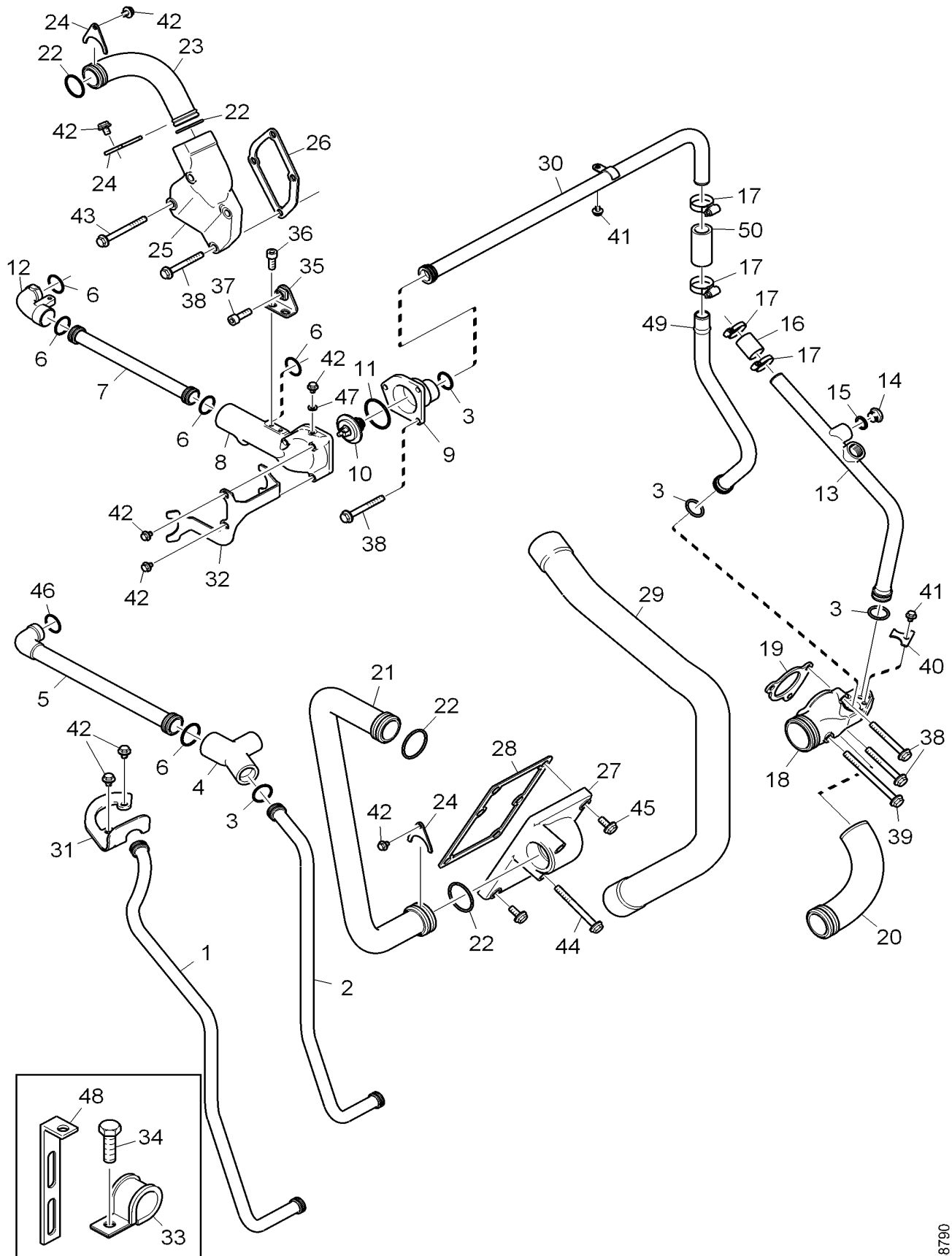
Series no. EN 1070984- SSS

Pos.	Part no.	Remark	A	Description
1	1523364		1	Pipe
2	1523365		1	Pipe
3	810970	ø 32,2x3x38,2	rq	O-ring
4	1722646		1	Flange
5	2085159	1506199	1	Pipe
6	348993	ø 22x3x28	rq	O-ring
7	1495852		1	Tube
8	1727154		1	Flange
8	2048734		1	Flange
	1853817		1	Bracket
	1395240		2	Hexagon socket screw
	809809	M8x25	1	Screw
9	1506201		1	Flange
10	1434770		1	Thermostat housing
11	1350795		1	Gasket
12	1905317	1506198	1	Flange
13	1729648		1	Static line pipe
14	812378	M26x1.5x9	2	Screw plug
15	812420	ø 26,3x30,9x2	2	Gasket
16	1907767	309179 L=300 mm	1	Hose
17	1466102	ø 30-45 mm	4	Hose clamp
18	1523660		1	Water pipe
19	1916400	1426192	1	Gasket
20	1495847		1	Tube
21	1725442		1	Water pipe
22	1352803	ø 39,2x3x45,2	4	O-ring
23	1725446		1	Water pipe
24	1512713		3	Lock washer
25	1734925		1	Flange
26	1753094		1	Gasket
27	1512722		1	Flange
28	1512711		1	Gasket
29	1490335		1	Pipe



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02-30-9611 Coolant pipe, Engine , [D16M, Keel cooling]



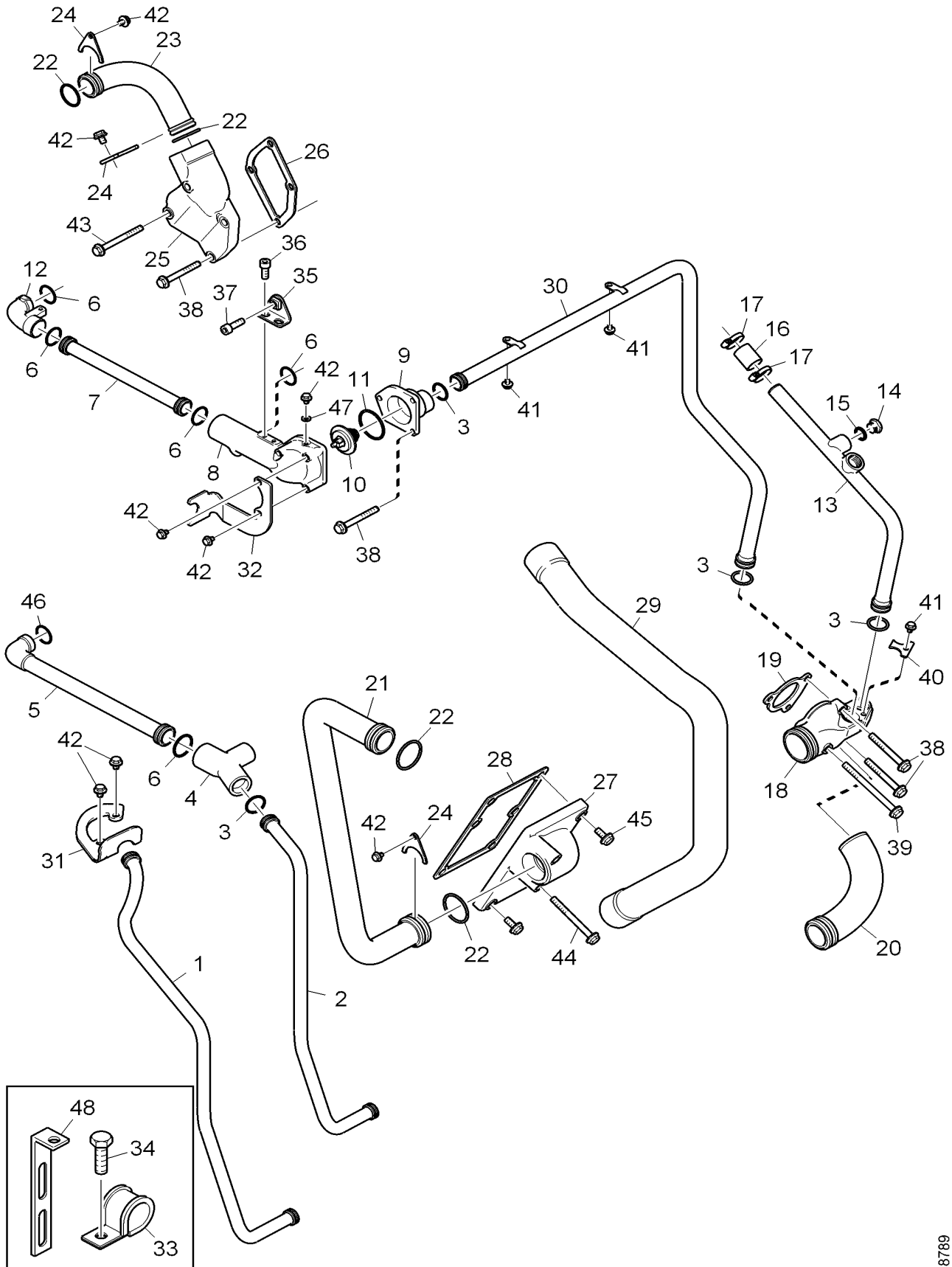
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Pos.	Part no.	Remark	A	Description
30	1901527		1	Pipe
31	1540931		1	Bracket
32	1919703	2065093	1	Bracket
33	813937	ø 16 mm	1	Clamp
34	808293	M8x16	1	Hexagon screw
35	1853817		1	Bracket
36	1395240		2	Hexagon socket screw
37	809809	M8x25	1	Screw
38	812523	M8x50	7	Flange screw
39	816063	M8x110	1	Flange screw
40	1540935		1	Bracket
41	812513	M8x12	2	Flange screw
42	812514	M8x14	8	Flange screw
43	812529	M8x80	2	Flange screw
44	808404	M8x90	2	Screw
45	812519	M8x30	4	Flange screw
46	804661	ø 22,2x3x28,2	1	O-ring
47	1735681	1478427 ø 8 mm	1	Sealing washer
48	813212	L=130 mm	1	Bracket
49	1901528		1	Pipe
50	1907767	309179 L=300 mm L=290, rq=80	1	Hose



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02-30-9613 Coolant pipe, Engine , [D16M, Keel cooling]



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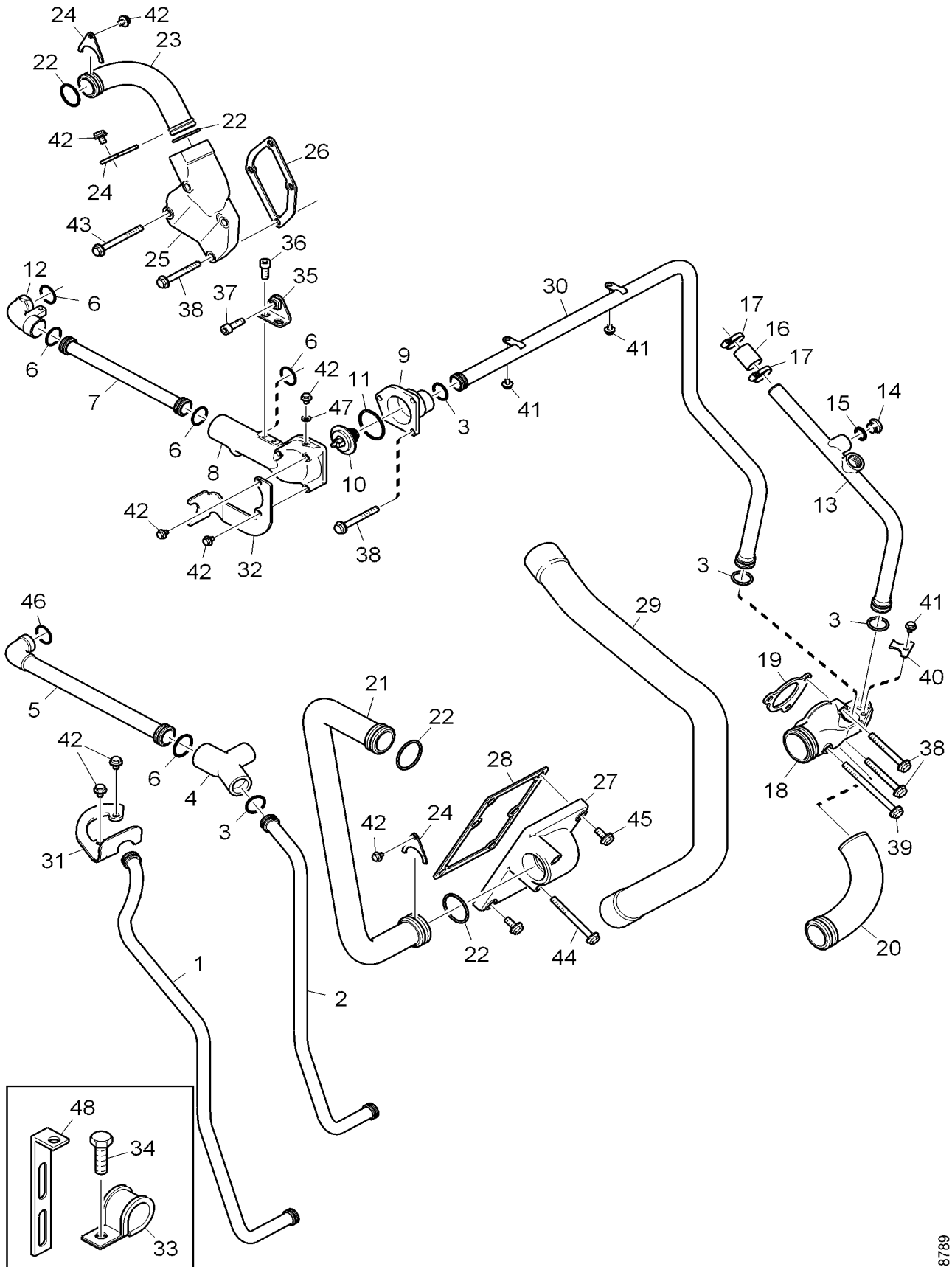


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02-30-9613 Coolant pipe, Engine , [D16M, Keel cooling]

Series no. EN 6500001-6513510 SSS

Pos.	Part no.	Remark	A	Description
1	1523364		1	Pipe
2	1523365		1	Pipe
3	810970	ø 32,2x3x38,2	rq	O-ring
4	1722646		1	Flange
5	2085159	1506199	1	Pipe
6	348993	ø 22x3x28	rq	O-ring
7	1495852		1	Tube
8	1727154		1	Flange
	1853817		1	Bracket
	1395240		2	Hexagon socket screw
	809809	M8x25	1	Screw
9	1506201		1	Flange
10	1434770		1	Thermostat housing
11	1350795		1	Gasket
12	1905317		1	Flange
13	1729648		1	Static line pipe
14	812378	M26x1.5x9	2	Screw plug
15	812420	ø 26,3x30,9x2	2	Gasket
16	1907767	309179 L=300 mm	1	Hose
17	1466102	ø 30-45 mm	2	Hose clamp
18	1523660		1	Water pipe
19	1916400	1426192	1	Gasket
20	1495847		1	Tube
21	1725442		1	Water pipe
22	1352803	ø 39,2x3x45,2	4	O-ring
23	1725446		1	Water pipe
24	1512713		3	Lock washer
25	1734925		1	Flange
26	1753094		1	Gasket
27	1512722		1	Flange
28	1512711		1	Gasket
29	1490335		1	Pipe

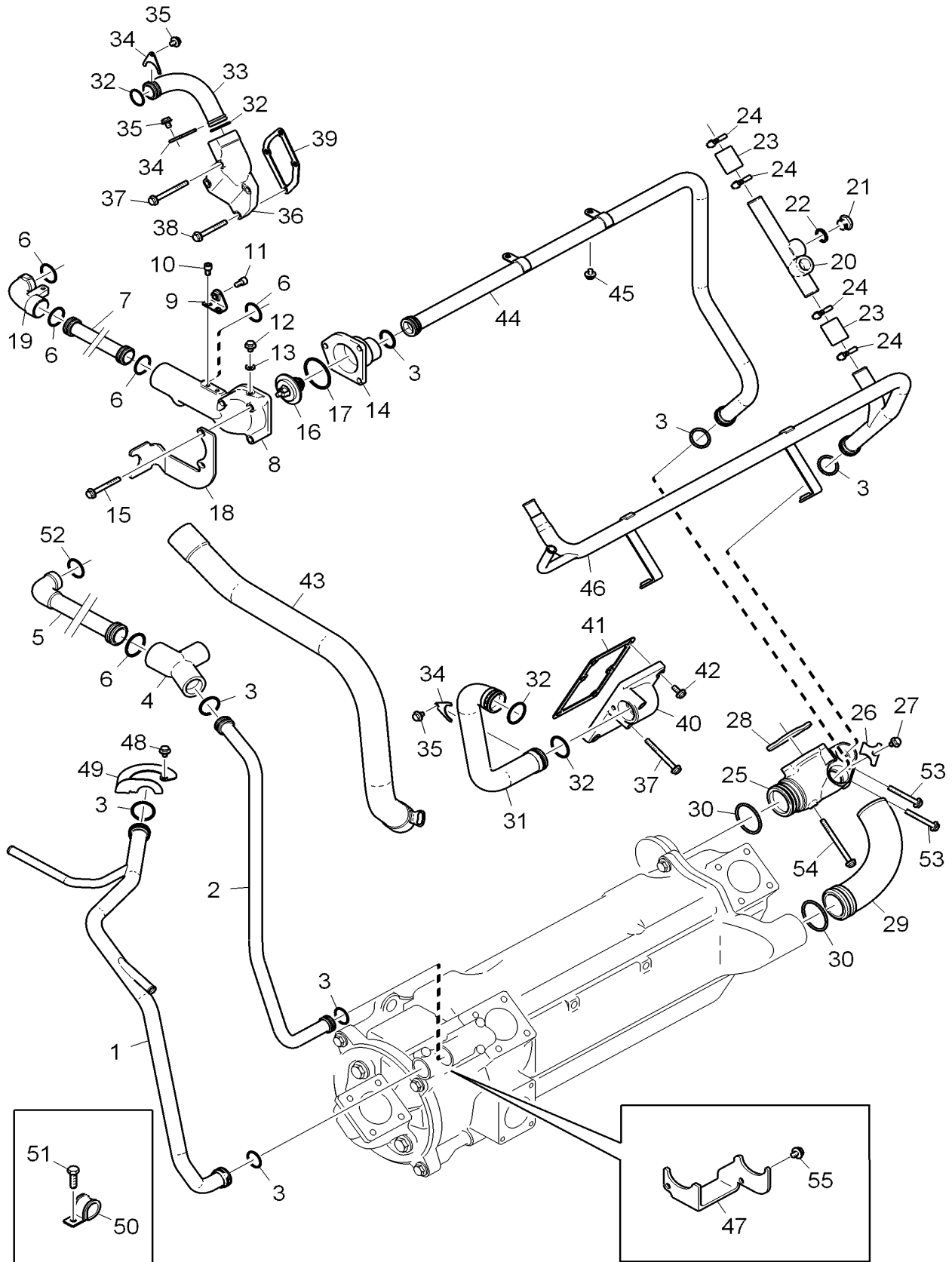


Pos.	Part no.	Remark	A	Description
30	1512710		1	Pipe
31	1540931		1	Bracket
32	1919703	2065093	1	Bracket
33	813937	ø 16 mm	1	Clamp
34	808293	M8x16	1	Hexagon screw
35	1853817		1	Bracket
36	1395240		2	Hexagon socket screw
37	809809	M8x25	1	Screw
38	812523	M8x50	7	Flange screw
39	816063	M8x110	1	Flange screw
40	1540935		1	Bracket
41	812513	M8x12	3	Flange screw
42	812514	M8x14	8	Flange screw
43	812529	M8x80	2	Flange screw
44	808404	M8x90	2	Screw
45	812519	M8x30	4	Flange screw
46	804661	ø 22,2x3x28,2	1	O-ring
47	1735681	1478427 ø 8 mm	1	Sealing washer
48	813212	L=130 mm	1	Bracket



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02-30-9602 Coolant pipe, Engine , [DI16 50M]



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02-30-9602 Coolant pipe, Engine , [DI16 50M]

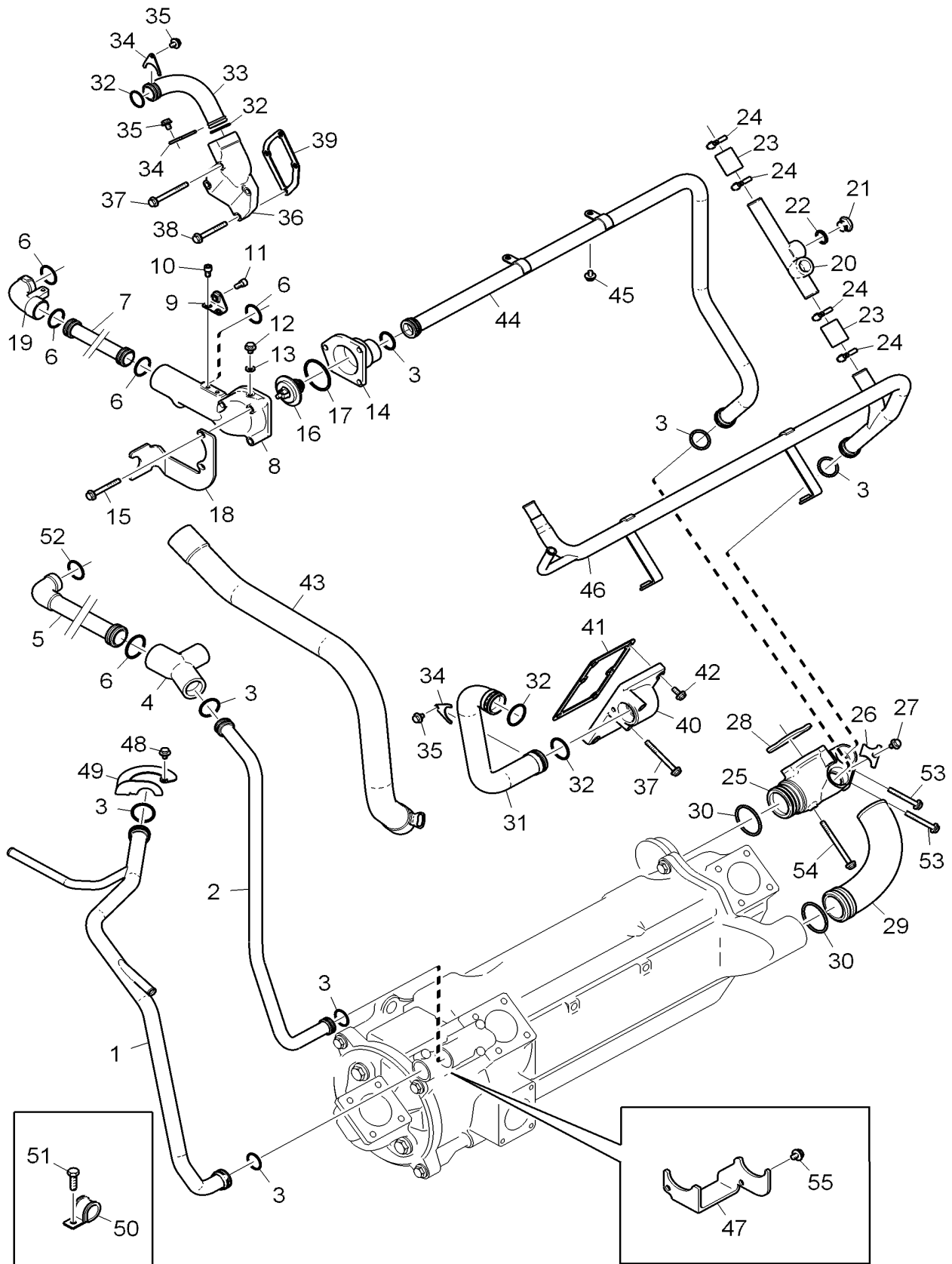
Series no. EN -1070983 SSS

Pos.	Part no.	Remark	A	Description
1	1540182		1	Water pipe
2	2048443	1462410	1	Water pipe
3	810970	ø 32,2x3x38,2	7	O-ring
4	1722646		1	Flange
5	2085159	1506199	1	Pipe
6	348993	ø 22x3x28	5	O-ring
7	1495852		1	Tube
8	1727154		1	Flange
9	1853817	1727152	1	Bracket
10	1395240	809807	2	Hexagon socket screw
11	809809	M8x25	1	Screw
12	812514	M8x14	1	Flange screw
13	1735681	1478427 ø 8 mm	1	Sealing washer
14	1506201		1	Flange
15	812525	M8x60	3	Flange screw
16	1434770		1	Thermostat housing
17	1350795		1	Gasket
18	1919703	2065093	1	Bracket
19	1905317	1506198	1	Flange
20	1729649		1	Static line pipe
21	812378	M26x1.5x9	2	Screw plug
22	812420	ø 26,3x30,9x2	2	Gasket
23	1907767	309179 L=300 mm	2	Hose
24	1466102	ø 30-45 mm	4	Hose clamp
25	1488961		1	Water pipe
26	1540935		1	Bracket
27	812513	M8x12	1	Flange screw
28	1916400	1426192	1	Gasket
29	1495847		1	Tube
30	810978	ø 54,2x5,7x70,6	2	O-ring
31	1725442		1	Water pipe
32	1352803	ø 39,2x3x45,2	4	O-ring
33	1725446		1	Water pipe
34	1512713		3	Lock washer
35	812514	M8x14	4	Flange screw



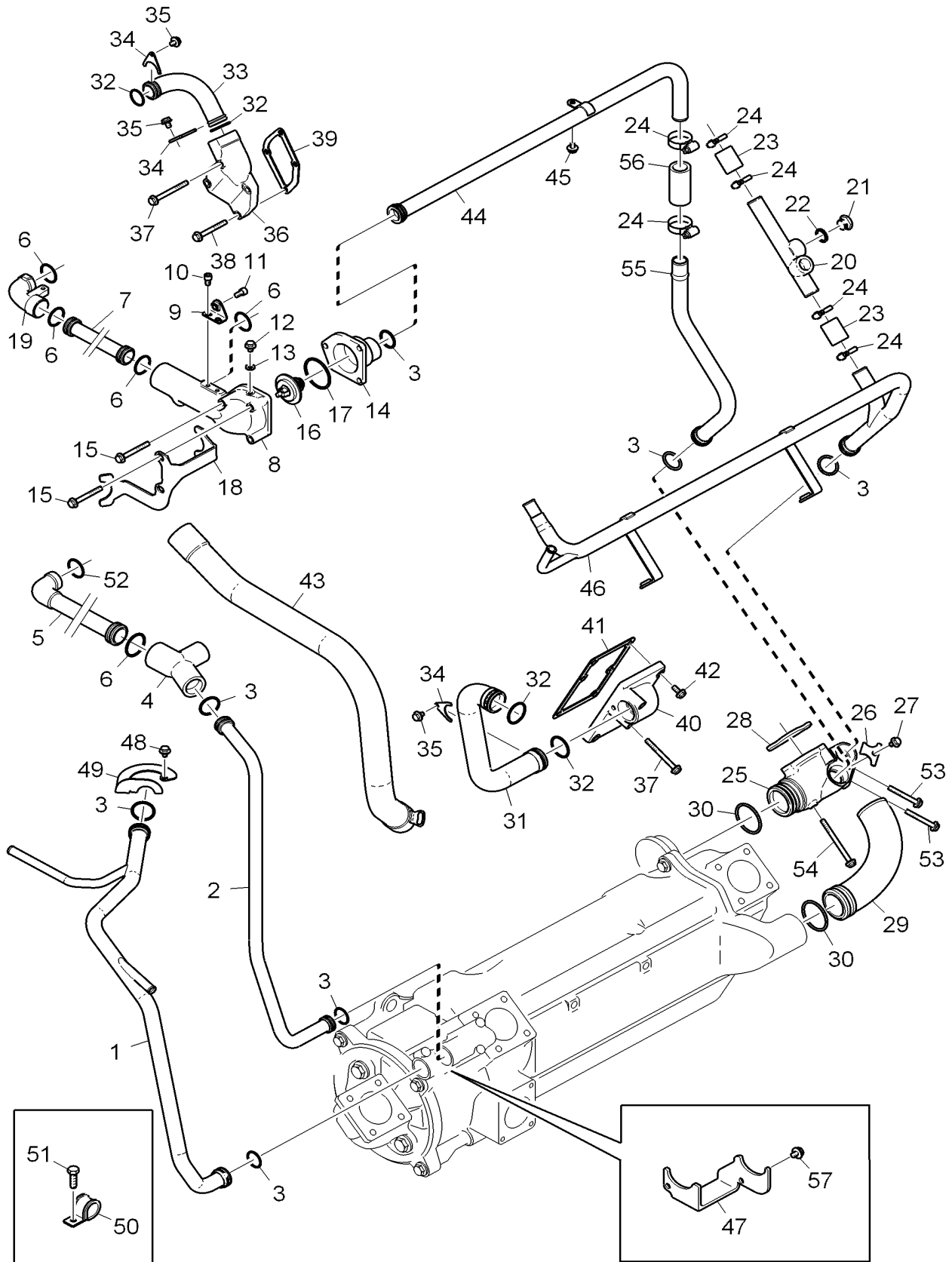
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02-30-9602 Coolant pipe, Engine , [DI16 50M]



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Pos.	Part no.	Remark	A	Description
36	1734925		1	Flange
37	808404	M8x90	2	Screw
38	812523	M8x50	2	Flange screw
39	1753094	1405165	1	Gasket
40	1512722		1	Flange
41	1512711		1	Gasket
42	812519	M8x30	4	Flange screw
43	1490335		1	Pipe
44	<i>1512710</i>		1	Pipe
45	812513	M8x12	2	Flange screw
46	1540175		1	Water pipe
47	1540932		1	Bracket
48	812514	M8x14	4	Flange screw
49	1540931		1	Bracket
50	813937	ø 16 mm	1	Clamp
51	808293	M8x16	1	Hexagon screw
52	804661	ø 22,2x3x28,2	1	O-ring
53	812523	M8x50	2	Flange screw
54	816063	M8x110	1	Flange screw
55	812502	M6x16	2	Flange screw

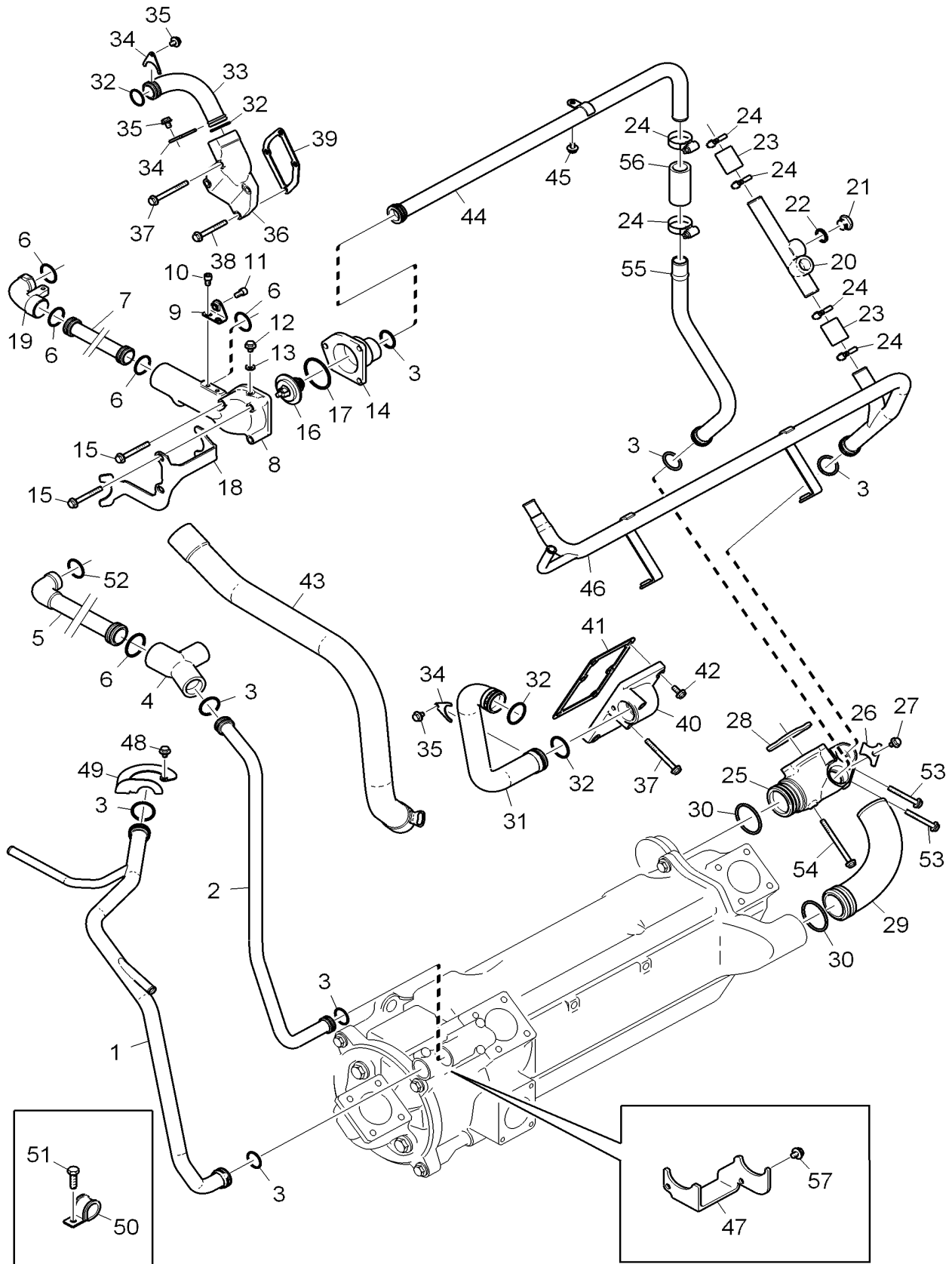


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02-30-9609 Coolant pipe, Engine , [DI16 50M]

Series no. EN 1070984- SSS

Pos.	Part no.	Remark	A	Description
1	1540182		1	Water pipe
2	2048443	1462410	1	Water pipe
3	810970	ø 32,2x3x38,2	7	O-ring
4	1722646		1	Flange
5	2085159	1506199	1	Pipe
6	348993	ø 22x3x28	5	O-ring
7	1495852		1	Tube
8	1727154		1	Flange
9	1853817		1	Bracket
10	1395240		2	Hexagon socket screw
11	809809	M8x25	1	Screw
12	812514	M8x14	1	Flange screw
13	1735681	1478427 ø 8 mm	1	Sealing washer
14	1506201		1	Flange
15	812525	M8x60	3	Flange screw
16	1434770		1	Thermostat housing
17	1350795		1	Gasket
18	1919703	2065093	1	Bracket
19	1905317	1506198	1	Flange
20	1729649		1	Static line pipe
21	812378	M26x1.5x9	2	Screw plug
22	812420	ø 26,3x30,9x2	2	Gasket
23	1907767	309179 L=300 mm	2	Hose
24	1466102	ø 30-45 mm	6	Hose clamp
25	1488961		1	Water pipe
26	1540935		1	Bracket
27	812513	M8x12	1	Flange screw
28	1916400	1426192	1	Gasket
29	1495847		1	Tube
30	810978	ø 54,2x5,7x70,6	2	O-ring
31	1725442		1	Water pipe
32	1352803	ø 39,2x3x45,2	4	O-ring
33	1725446		1	Water pipe
34	1512713		3	Lock washer
35	812514	M8x14	4	Flange screw

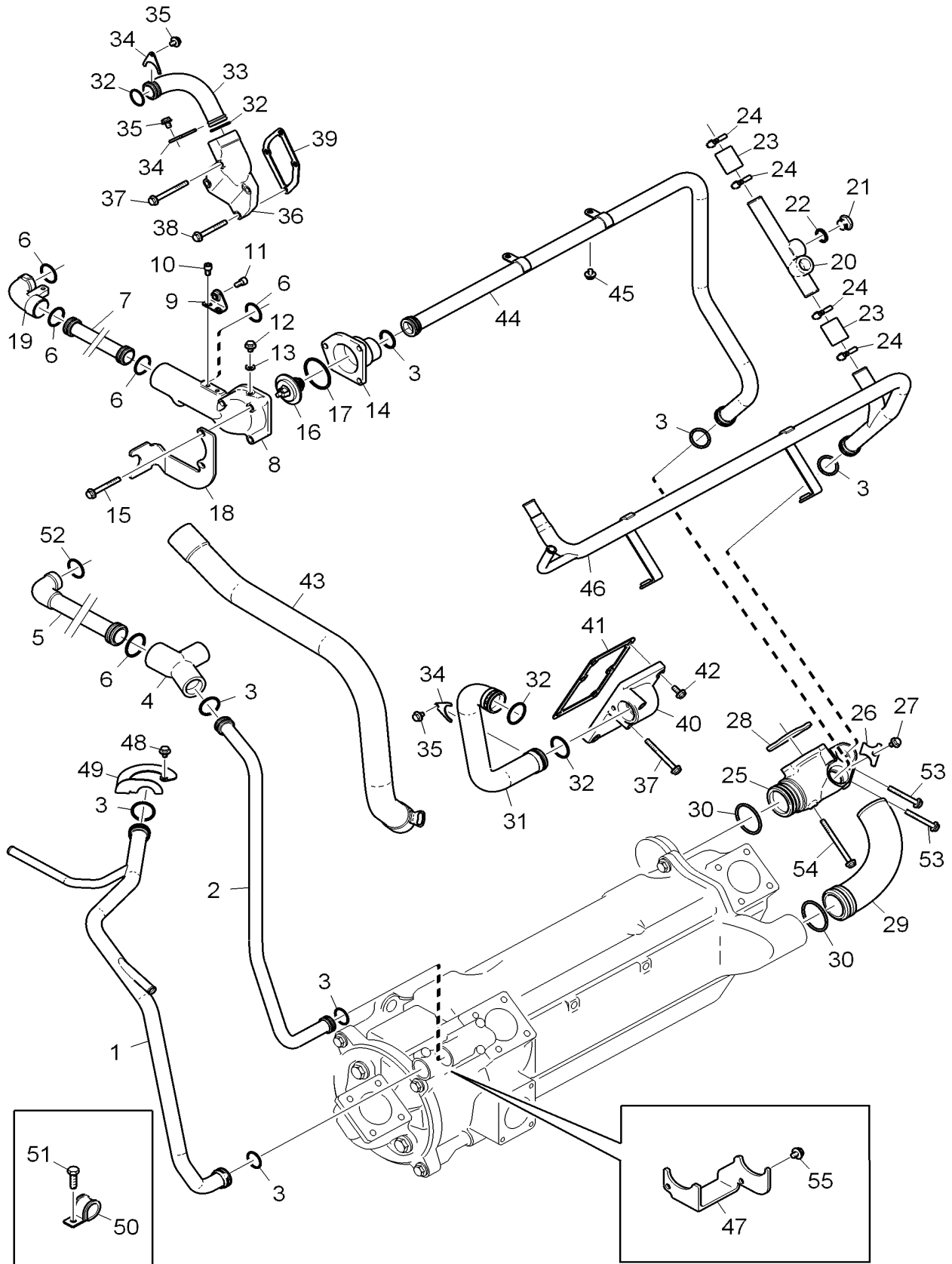


Pos.	Part no.	Remark	A	Description
36	1734925		1	Flange
37	808404	M8x90	2	Screw
38	812523	M8x50	2	Flange screw
39	1753094		1	Gasket
40	1512722		1	Flange
41	1512711		1	Gasket
42	812519	M8x30	4	Flange screw
43	1490335		1	Pipe
44	1901527		1	Pipe
45	812513	M8x12	1	Flange screw
46	1540175		1	Water pipe
47	1540932		1	Bracket
48	812514	M8x14	4	Flange screw
49	1540931		1	Bracket
50	813937	ø 16 mm	1	Clamp
51	808293	M8x16	1	Hexagon screw
52	804661	ø 22,2x3x28,2	1	O-ring
53	812523	M8x50	2	Flange screw
54	816063	M8x110	1	Flange screw
55	1901528		1	Pipe
56	1907767	309179 L=300 mm L=290, rq=80	1	Hose
57	812502	M6x16	2	Flange screw



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02-30-9614 Coolant pipe, Engine , [DI16 50M]



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02-30-9614 Coolant pipe, Engine , [DI16 50M]

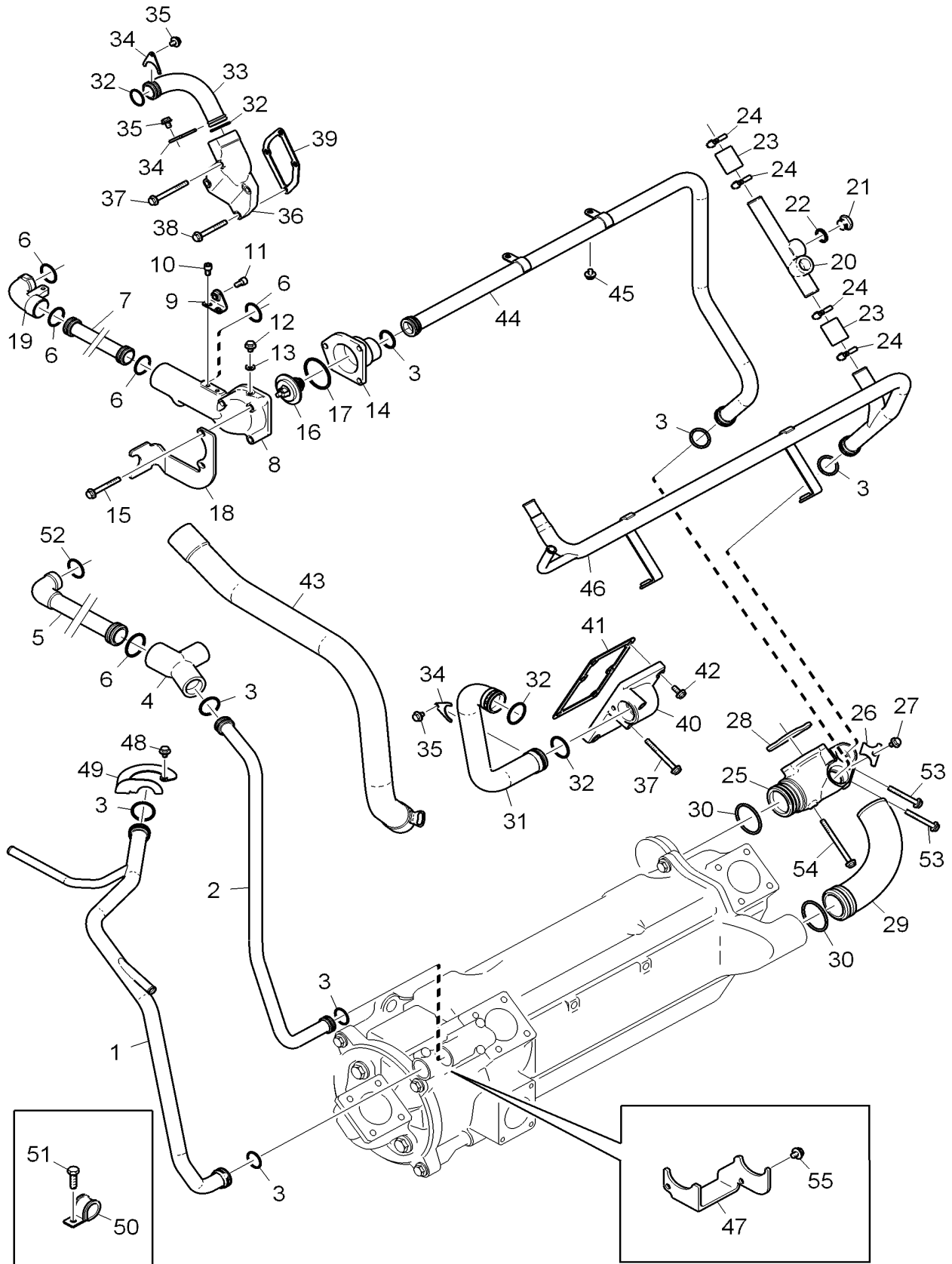
Series no. EN 6500001-6513510 SSS

Pos.	Part no.	Remark	A	Description
1	1540182		1	Water pipe
2	2048443	1462410	1	Water pipe
3	810970	ø 32,2x3x38,2	7	O-ring
4	1722646		1	Flange
5	2085159	1506199	1	Pipe
6	348993	ø 22x3x28	5	O-ring
7	1495852		1	Tube
8	1727154		1	Flange
9	1853817		1	Bracket
10	1395240		2	Hexagon socket screw
11	809809	M8x25	1	Screw
12	812514	M8x14	1	Flange screw
13	1735681	1478427 ø 8 mm	1	Sealing washer
14	1506201		1	Flange
15	812525	M8x60	3	Flange screw
16	1434770		1	Thermostat housing
17	1350795		1	Gasket
18	1919703	2065093	1	Bracket
19	1905317		1	Flange
20	1729649		1	Static line pipe
21	812378	M26x1.5x9	2	Screw plug
22	812420	ø 26,3x30,9x2	2	Gasket
23	1907767	309179 L=300 mm	2	Hose
24	1466102	ø 30-45 mm	4	Hose clamp
25	1488961		1	Water pipe
26	1540935		1	Bracket
27	812513	M8x12	1	Flange screw
28	1916400	1426192	1	Gasket
29	1495847		1	Tube
30	810978	ø 54,2x5,7x70,6	2	O-ring
31	1725442		1	Water pipe
32	1352803	ø 39,2x3x45,2	4	O-ring
33	1725446		1	Water pipe
34	1512713		3	Lock washer
35	812514	M8x14	4	Flange screw



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02-30-9614 Coolant pipe, Engine , [DI16 50M]



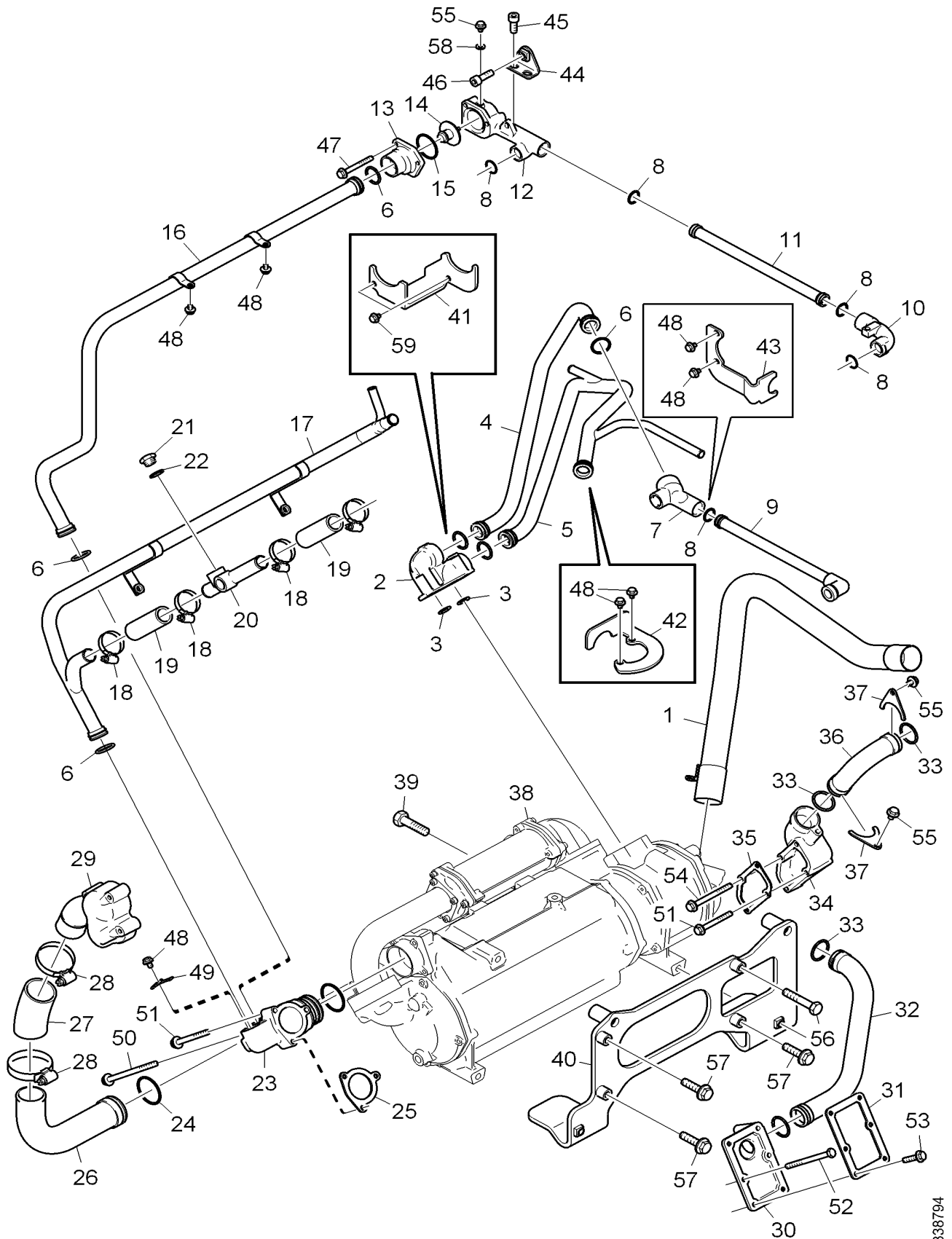
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Pos.	Part no.	Remark	A	Description
36	1734925		1	Flange
37	808404	M8x90	2	Screw
38	812523	M8x50	2	Flange screw
39	1753094		1	Gasket
40	1512722		1	Flange
41	1512711		1	Gasket
42	812519	M8x30	4	Flange screw
43	1490335		1	Pipe
44	<i>1512710</i>		1	Pipe
45	812513	M8x12	2	Flange screw
46	1540175		1	Water pipe
47	1540932		1	Bracket
48	812514	M8x14	4	Flange screw
49	1540931		1	Bracket
50	813937	ø 16 mm	1	Clamp
51	808293	M8x16	1	Hexagon screw
52	804661	ø 22,2x3x28,2	1	O-ring
53	812523	M8x50	2	Flange screw
54	816063	M8x110	1	Flange screw
55	812502	M6x16	2	Flange screw



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02-30-9605 Coolant pipe, Engine , [DI16 45M]



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02-30-9605 Coolant pipe, Engine , [DI16 45M]

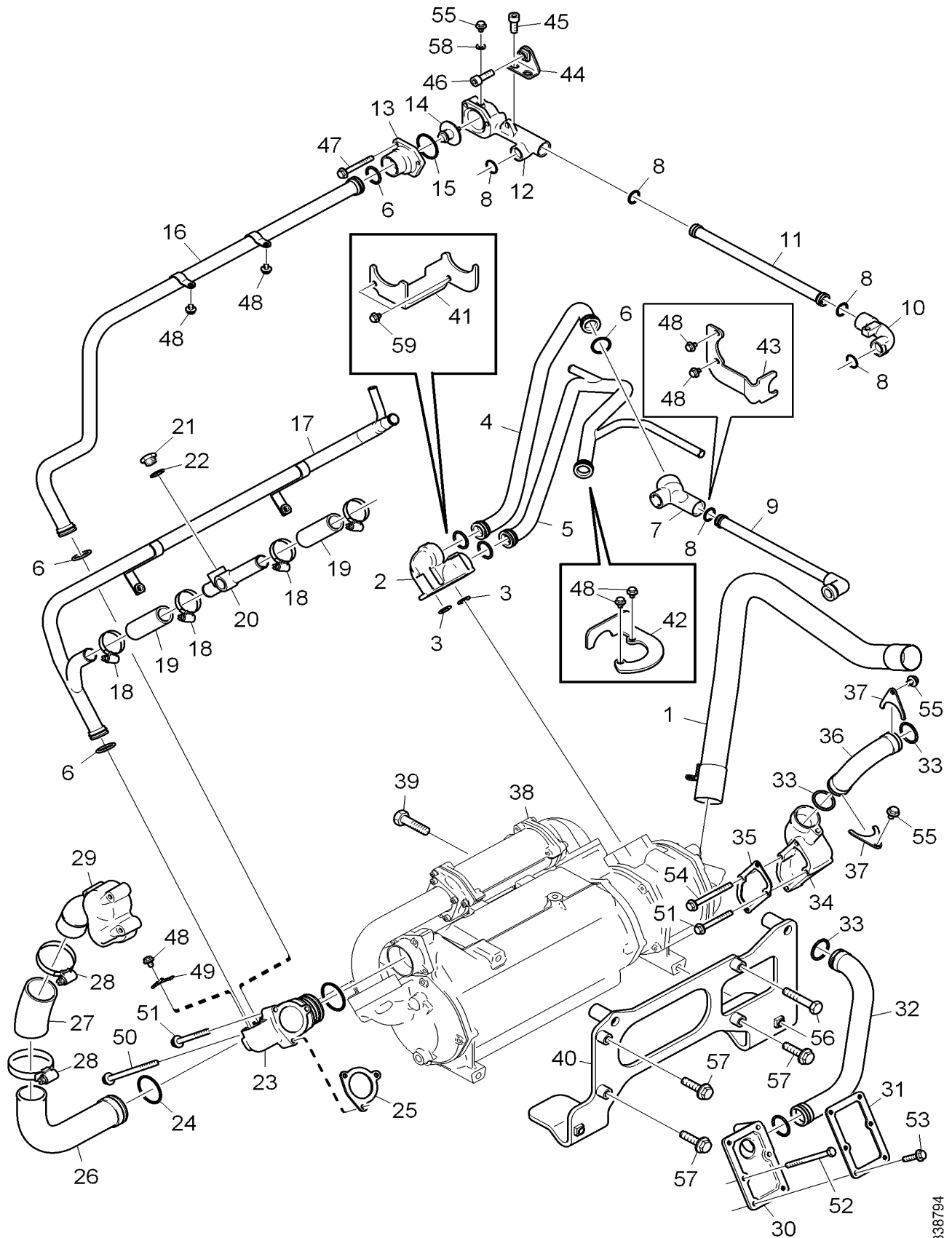
Series no. EN -1070983 SSS

Pos.	Part no.	Remark	A	Description
1	1490335		1	Pipe
2	1506195		1	Flange
3	368502	ø 35x5x45	2	O-ring
4	2048443	1462410	1	Water pipe
5	1540182		1	Water pipe
6	810970	ø 32,2x3x38,2	6	O-ring
7	1722646		1	Flange
8	348993	ø 22x3x28	5	O-ring
9	2085159	1506199	1	Pipe
10	1905317	1506198	1	Flange
11	1495852		1	Tube
12	1727154		1	Flange
13	1506201		1	Flange
14	1434770		1	Thermostat housing
15	1350795		1	Gasket
16	1512710		1	Pipe
17	1540175		1	Water pipe
18	1466102	816132 ø 30-45 mm	4	Hose clamp
19	1907767	309179 L=300 mm	2	Hose
20	1729649		1	Static line pipe
21	812378	M26x1.5x9	1	Screw plug
22	812420	ø 26,3x30,9x2	1	Gasket
23	1488961		1	Water pipe
24	810978	ø 54,2x5,7x70,6	2	O-ring
25	1916400	1426192	1	Gasket
26	1495847		1	Tube
27	1375602		1	Hose
28	1466079	816115 ø 50-72 mm	2	Hose clamp
29		02-15		Thermostat housing
30	1512722		1	Flange
31	1512711		1	Gasket
32	1725442		1	Water pipe
33	1352803	ø 39,2x3x45,2	4	O-ring
34	1734925		1	Flange
35	1753094		1	Gasket
36	1725446		1	Water pipe
37	1512713		4	Lock washer



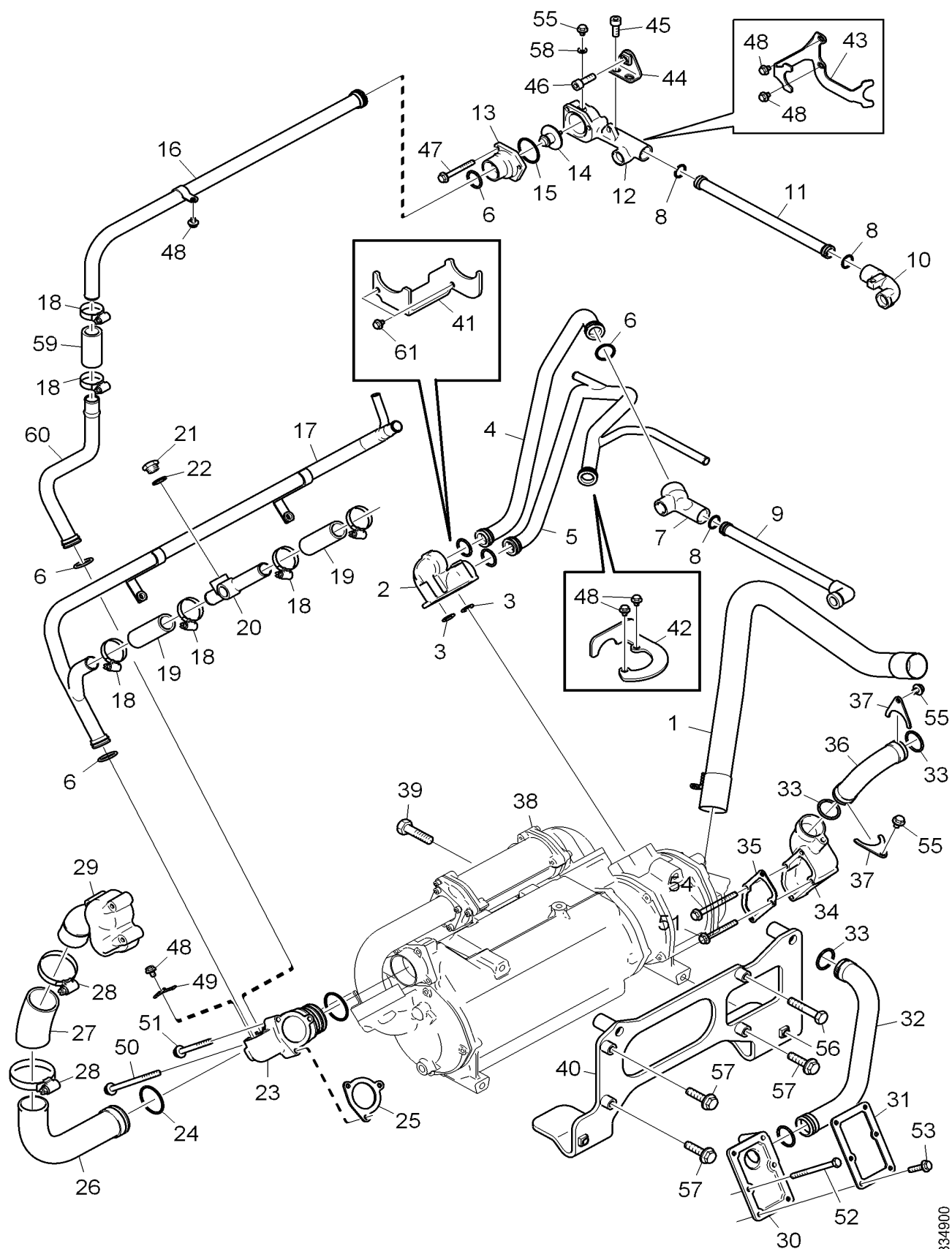
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02-30-9605 Coolant pipe, Engine , [DI16 45M]



338794

Pos.	Part no.	Remark	A	Description
38		02-01		Oil cooler
		02-01		Heat exchanger
39	814901	M12x130	4	Screw
40	1723874		1	Bracket
41	1540932		1	Bracket
42	1540931		1	Bracket
43	1919703	2065093	1	Bracket
44	1853817		1	Bracket
45	1395240	809807	2	Hexagon socket screw
46	809809	M8x25	1	Screw
47	812525	M8x60	3	Flange screw
48	812513	M8x12	7	Flange screw
49	1540935		1	Bracket
50	816063	M8x110	1	Flange screw
51	812523	M8x50	4	Flange screw
52	808404	M8x90	2	Screw
53	812519	M8x30	4	Flange screw
54	812529	M8x80	2	Flange screw
55	812514	M8x14	4	Flange screw
56	815953	M12x50	1	Hexagon screw
57	815052	M12x50	3	Flange screw
58	1735681	1478427 ø 8 mm	1	Sealing washer
59	812502	M6x16	2	Flange screw

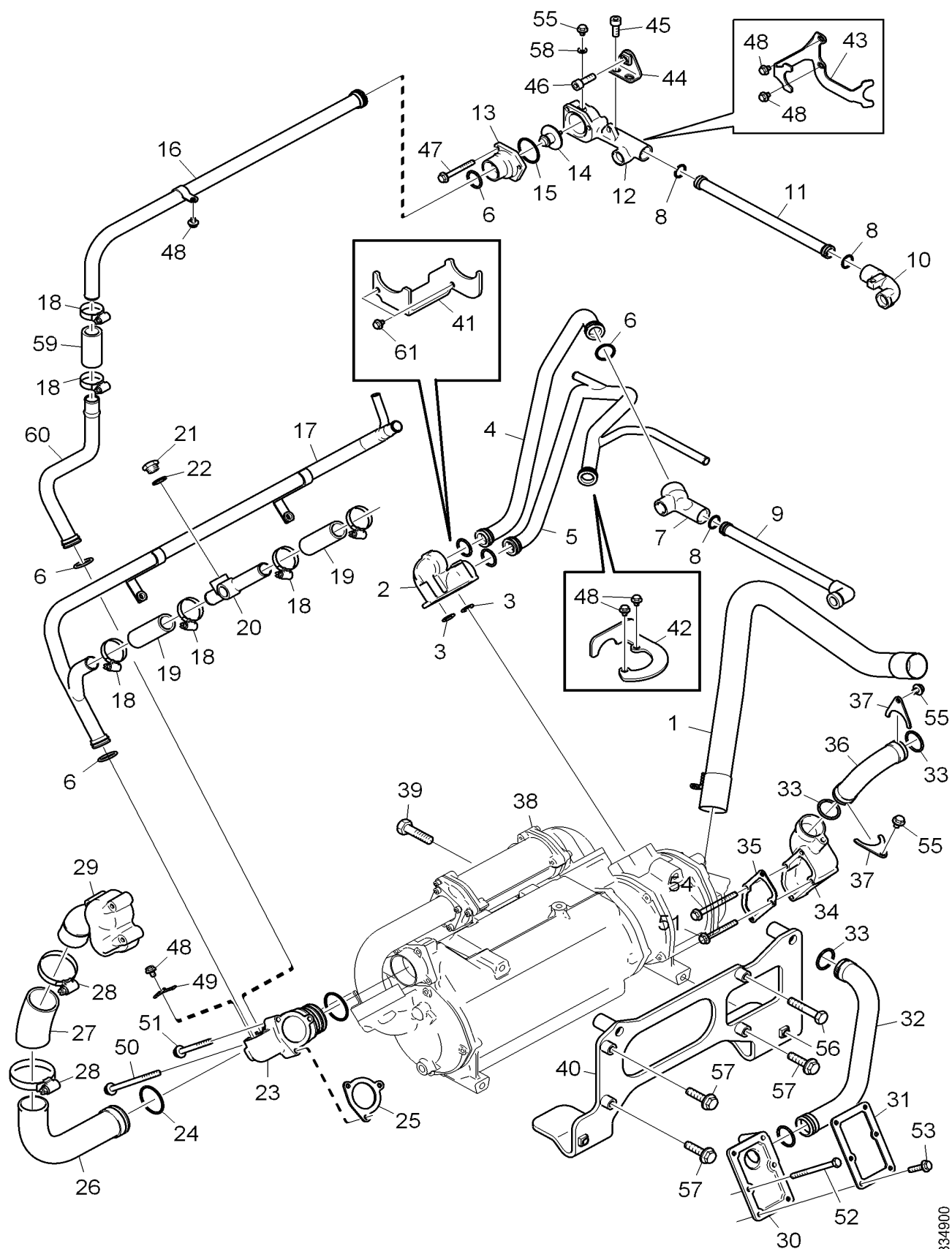


**SCANIA**

02-30-9610 Coolant pipe, Engine , [DI16 45M]

Series no. EN 1070984- SSS

Pos.	Part no.	Remark	A	Description
1	1490335		1	Pipe
2	1506195		1	Flange
3	368502	ø 35x5x45	2	O-ring
4	2048443	1462410	1	Water pipe
5	1540182		1	Water pipe
6	810970	ø 32,2x3x38,2	6	O-ring
7	1722646		1	Flange
8	348993	ø 22x3x28	5	O-ring
9	2085159	1506199	1	Pipe
10	1905317	1506198	1	Flange
11	1495852		1	Tube
12	1727154		1	Flange
13	1506201		1	Flange
14	1434770		1	Thermostat housing
15	1350795		1	Gasket
16	1901527		1	Pipe
17	1540175		1	Water pipe
18	1466102	ø 30-45 mm	6	Hose clamp
19	1907767	309179 L=300 mm	2	Hose
20	1729649		1	Static line pipe
21	812378	M26x1.5x9	1	Screw plug
22	812420	ø 26,3x30,9x2	1	Gasket
23	1488961		1	Water pipe
24	810978	ø 54,2x5,7x70,6	2	O-ring
25	1916400	1426192	1	Gasket
26	1495847		1	Tube
27	1375602		1	Hose
28	1466079	ø 50-72 mm	2	Hose clamp
29		02-15		Thermostat housing
30	1512722		1	Flange
31	1512711		1	Gasket
32	1725442		1	Water pipe
33	1352803	ø 39,2x3x45,2	4	O-ring
34	1734925		1	Flange
35	1753094		1	Gasket
36	1725446		1	Water pipe
37	1512713		4	Lock washer

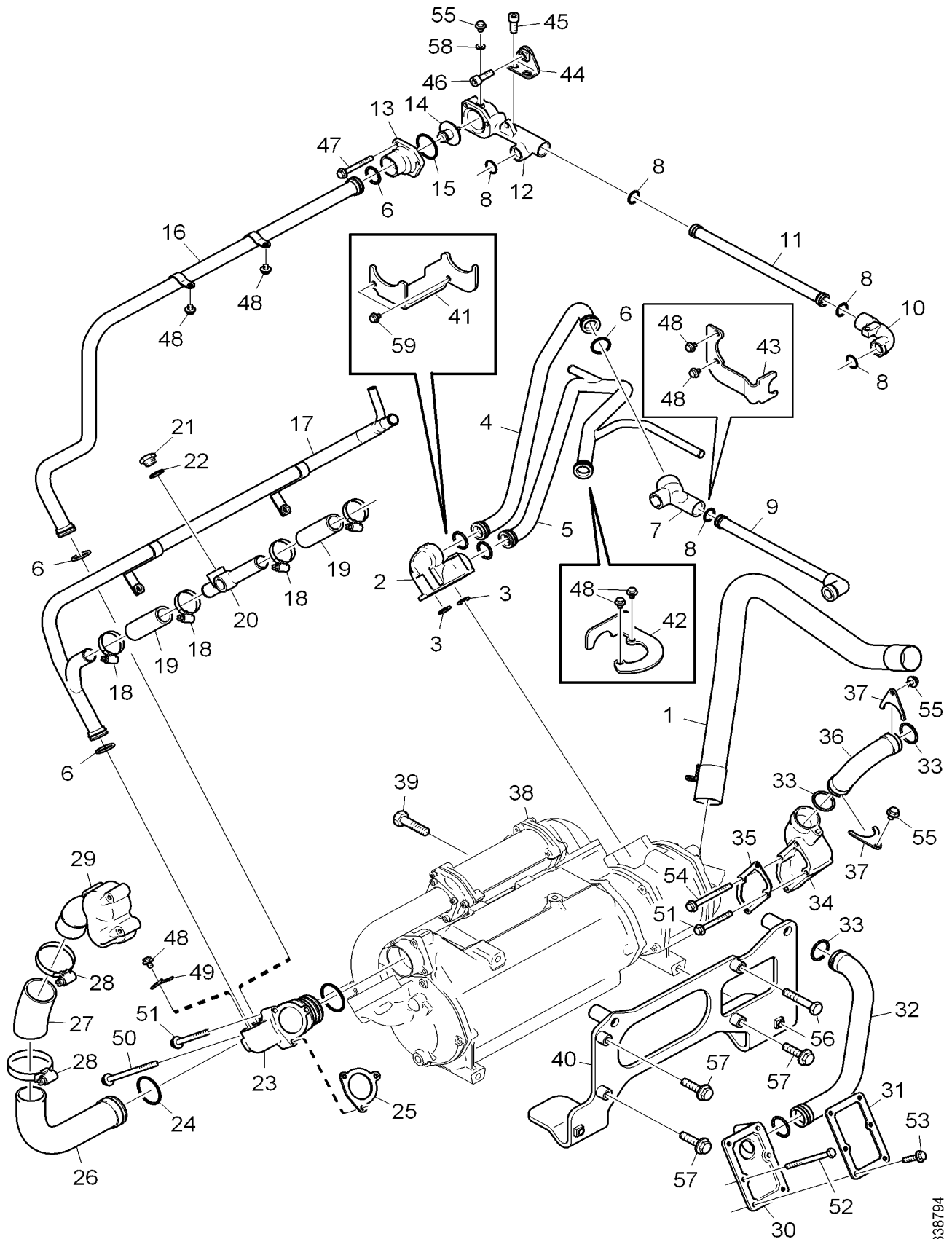


Pos.	Part no.	Remark	A	Description
38		02-01		Oil cooler
		02-01		Heat exchanger
39	814901	M12x130	4	Screw
40	1723874		1	Bracket
41	1540932		1	Bracket
42	1540931		1	Bracket
43	1919703	2065093	1	Bracket
44	1853817		1	Bracket
45	1395240		2	Hexagon socket screw
46	809809	M8x25	1	Screw
47	812525	M8x60	3	Flange screw
48	812513	M8x12	6	Flange screw
49	1540935		1	Bracket
50	816063	M8x110	1	Flange screw
51	812523	M8x50	4	Flange screw
52	808404	M8x90	2	Screw
53	812519	M8x30	4	Flange screw
54	812529	M8x80	2	Flange screw
55	812514	M8x14	4	Flange screw
56	815953	M12x50	1	Hexagon screw
57	815052	M12x50	3	Flange screw
58	1735681	1478427 ø 8 mm	1	Sealing washer
59	1907767	309179 L=300 mm rq=80mm	1	Hose
60	1901528		1	Pipe
61	812502	M6x16	2	Flange screw



SCANIA

02-30-9615 Coolant pipe, Engine , [DI16 45M]



338794

**SCANIA**

02-30-9615 Coolant pipe, Engine , [DI16 45M]

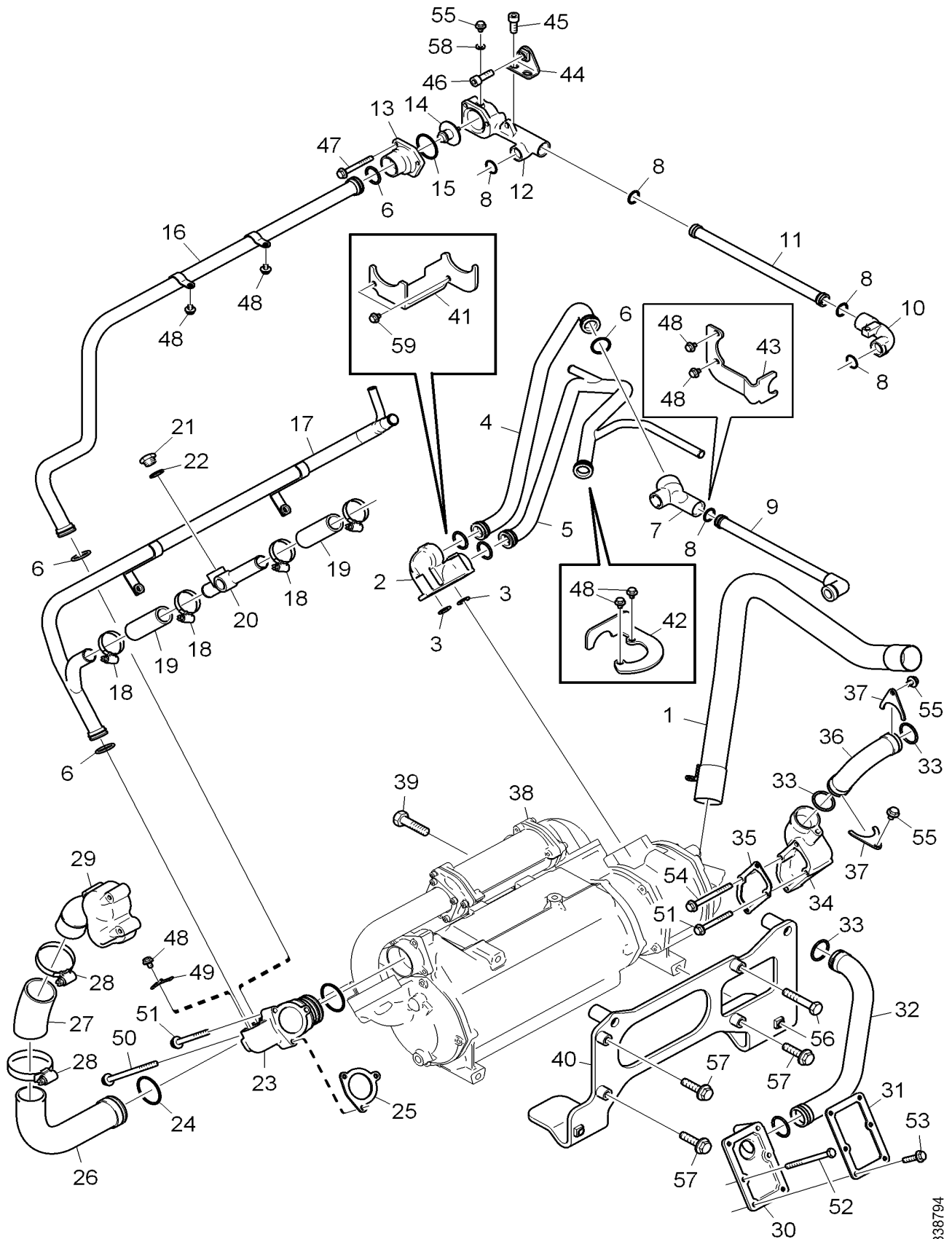
Series no. EN 6500001-6513510 SSS

Pos.	Part no.	Remark	A	Description
1	1490335		1	Pipe
2	1506195		1	Flange
3	368502	ø 35x5x45	2	O-ring
4	2048443	1462410	1	Water pipe
5	1540182		1	Water pipe
6	810970	ø 32,2x3x38,2	6	O-ring
7	1722646		1	Flange
8	348993	ø 22x3x28	5	O-ring
9	2085159	1506199	1	Pipe
10	1905317		1	Flange
11	1495852		1	Tube
12	1727154		1	Flange
13	1506201		1	Flange
14	1434770		1	Thermostat housing
15	1350795		1	Gasket
16	1512710		1	Pipe
17	1540175		1	Water pipe
18	1466102	ø 30-45 mm	4	Hose clamp
19	1907767	309179 L=300 mm	2	Hose
20	1729649		1	Static line pipe
21	812378	M26x1.5x9	1	Screw plug
22	812420	ø 26,3x30,9x2	1	Gasket
23	1488961		1	Water pipe
24	810978	ø 54,2x5,7x70,6	2	O-ring
25	1916400	1426192	1	Gasket
26	1495847		1	Tube
27	1375602		1	Hose
28	1466079	ø 50-72 mm	2	Hose clamp
29		02-15		Thermostat housing
30	1512722		1	Flange
31	1512711		1	Gasket
32	1725442		1	Water pipe
33	1352803	ø 39,2x3x45,2	4	O-ring
34	1734925		1	Flange
35	1753094		1	Gasket
36	1725446		1	Water pipe
37	1512713		4	Lock washer



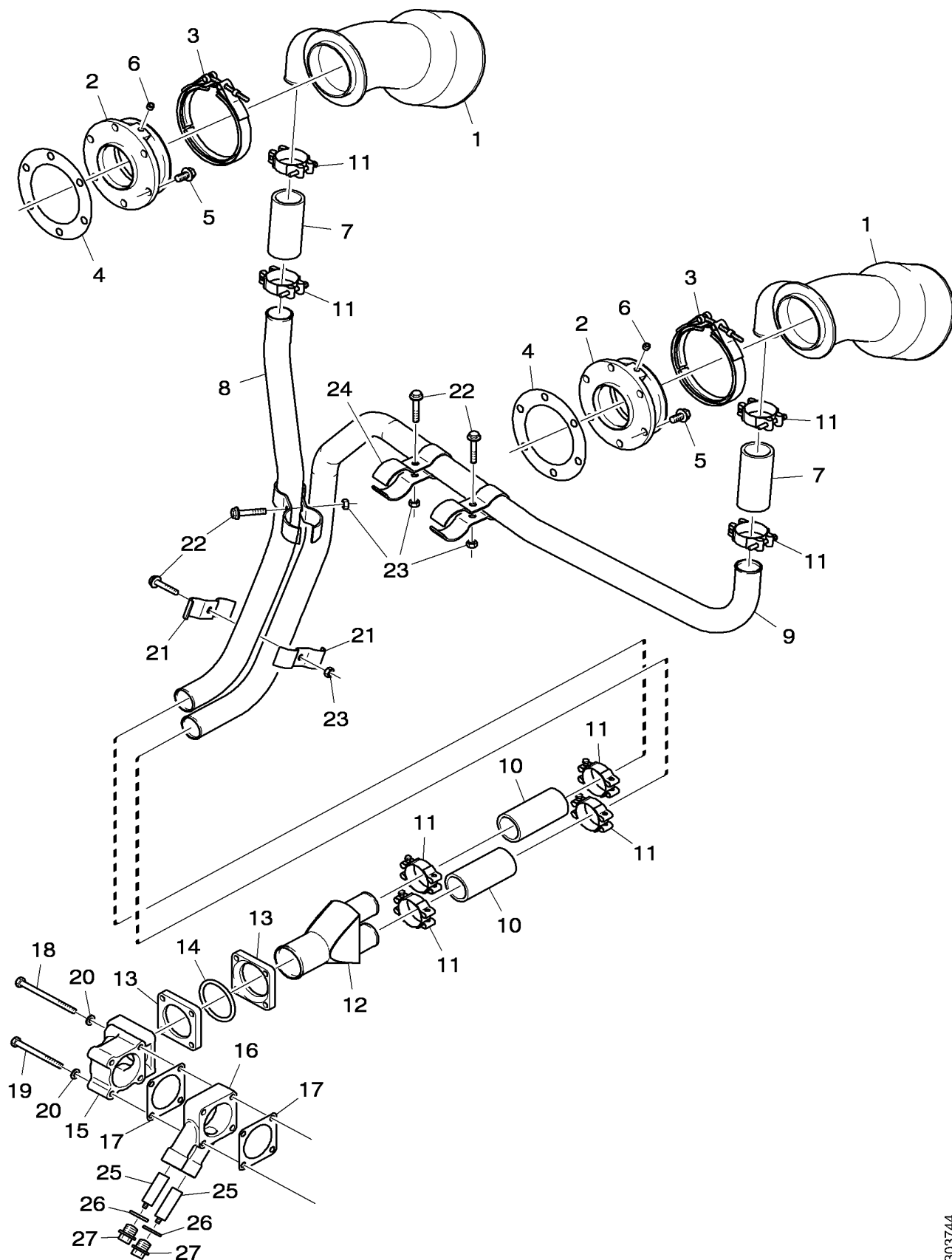
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02-30-9615 Coolant pipe, Engine , [DI16 45M]



338794

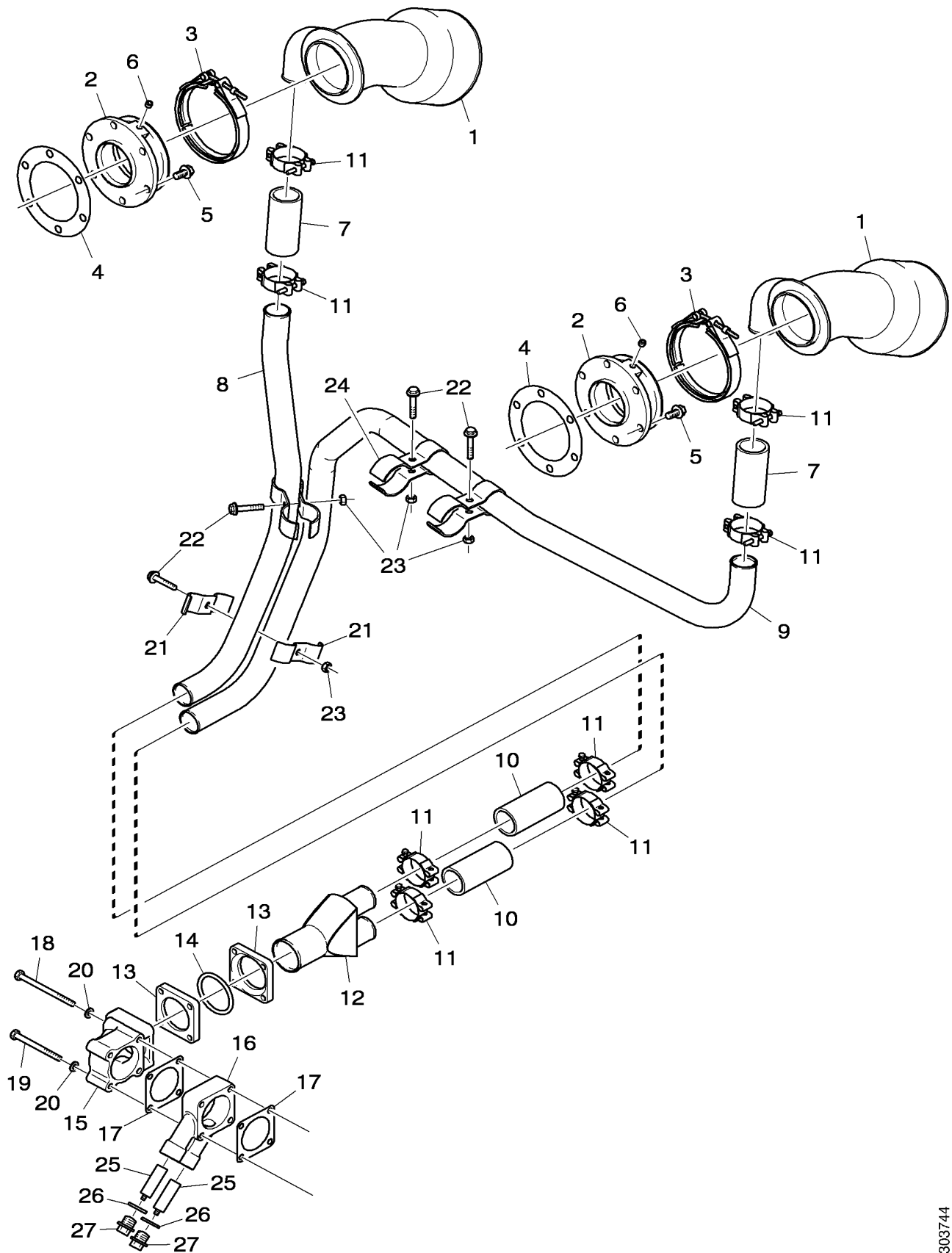
Pos.	Part no.	Remark	A	Description
38		02-01		Oil cooler
		02-01		Heat exchanger
39	814901	M12x130	4	Screw
40	1723874		1	Bracket
41	1540932		1	Bracket
42	1540931		1	Bracket
43	1919703	2065093	1	Bracket
44	1853817		1	Bracket
45	1395240		2	Hexagon socket screw
46	809809	M8x25	1	Screw
47	812525	M8x60	3	Flange screw
48	812513	M8x12	7	Flange screw
49	1540935		1	Bracket
50	816063	M8x110	1	Flange screw
51	812523	M8x50	4	Flange screw
52	808404	M8x90	2	Screw
53	812519	M8x30	4	Flange screw
54	812529	M8x80	2	Flange screw
55	812514	M8x14	4	Flange screw
56	815953	M12x50	1	Hexagon screw
57	815052	M12x50	3	Flange screw
58	1735681	1478427 ø 8 mm	1	Sealing washer
59	812502	M6x16	2	Flange screw



02-30-9617 Coolant pipe, Exhaust pipe bend, Water cooled , [D16M]

Series no. EN 6500001-6513510 SSS

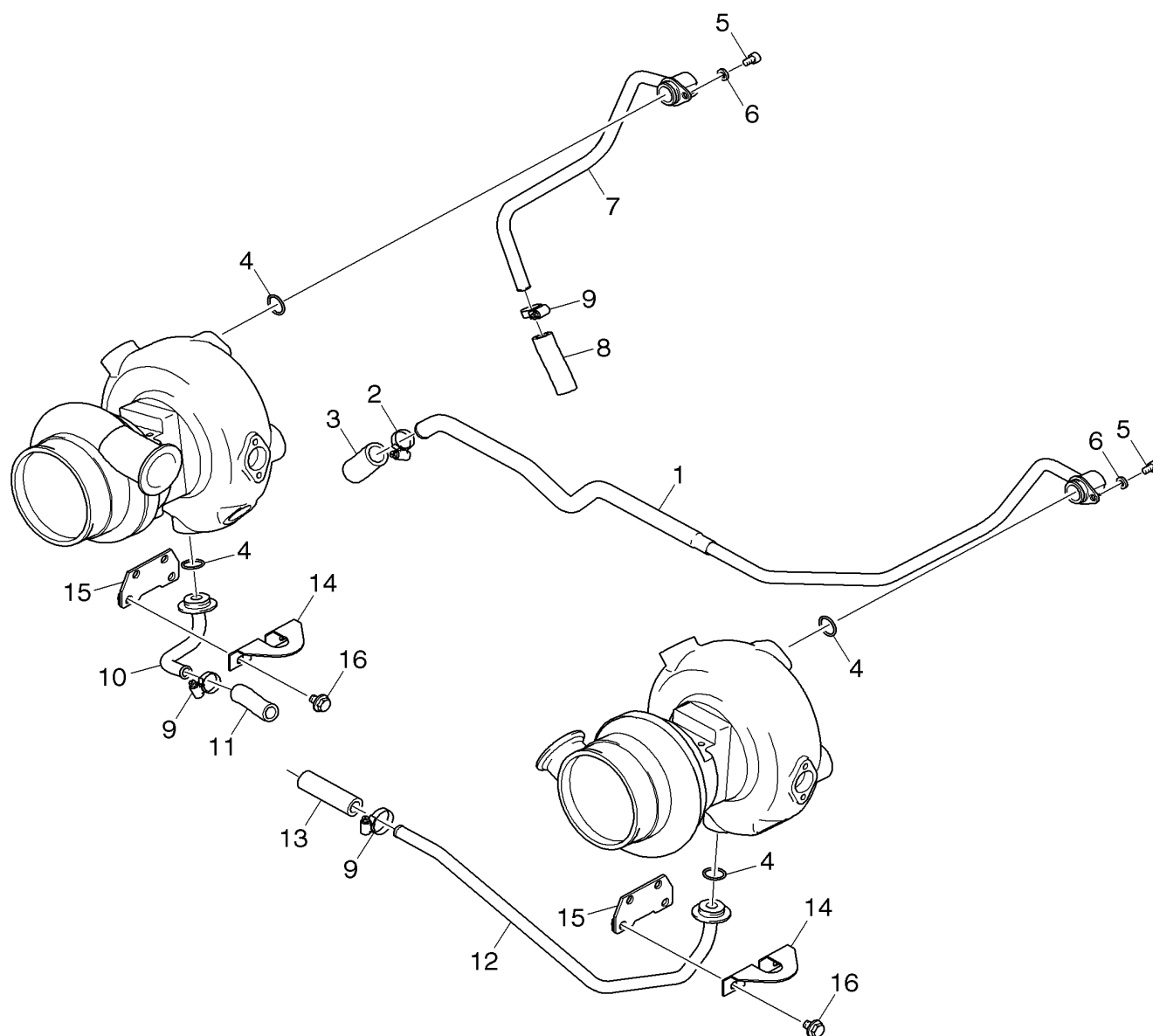
Pos.	Part no.	Remark	A	Description
1	1726911		2	Exhaust pipe
2	1830729	watercooled turbo	2	Flange
2	1777431		2	Flange
3	1422474		2	V-clamp
4	365863		2	Gasket
5	812534	M10x20 watercooled turbo	12	Flange screw
5	812516	M8x20	12	Flange screw
6	1729352		2	Plug
7	1783759		2	Hose
8	1783757		1	Water pipe
9	1804449		1	Coolant pipe
10	1729350		2	Hose
11	1729351		8	Clamp
12	1937257		1	Three-way union
13	1104021		2	Flange
14	391747	This part is subject to European environmental legislation. Please see "Technical Information Library" for part-specific information.	1	Ring
15	1897689		1	Flange pipe
16	1728674		1	Flange
17	1793349		2	Gasket
18	808407	M8x120	2	Screw
19	808404	M8x90	2	Screw
20	802998	8,4x16x1,6	4	Washer
21	1729347		2	Bracket
22	812520	M8x35	4	Flange screw
23	815132	M8	4	Flange nut
24	1729348		6	Bracket
25	1331819	L=63 mm	2	Sacrificial anode
26	1374839	ø 22 mm	2	Sealing washer
27	1327056		2	Plug



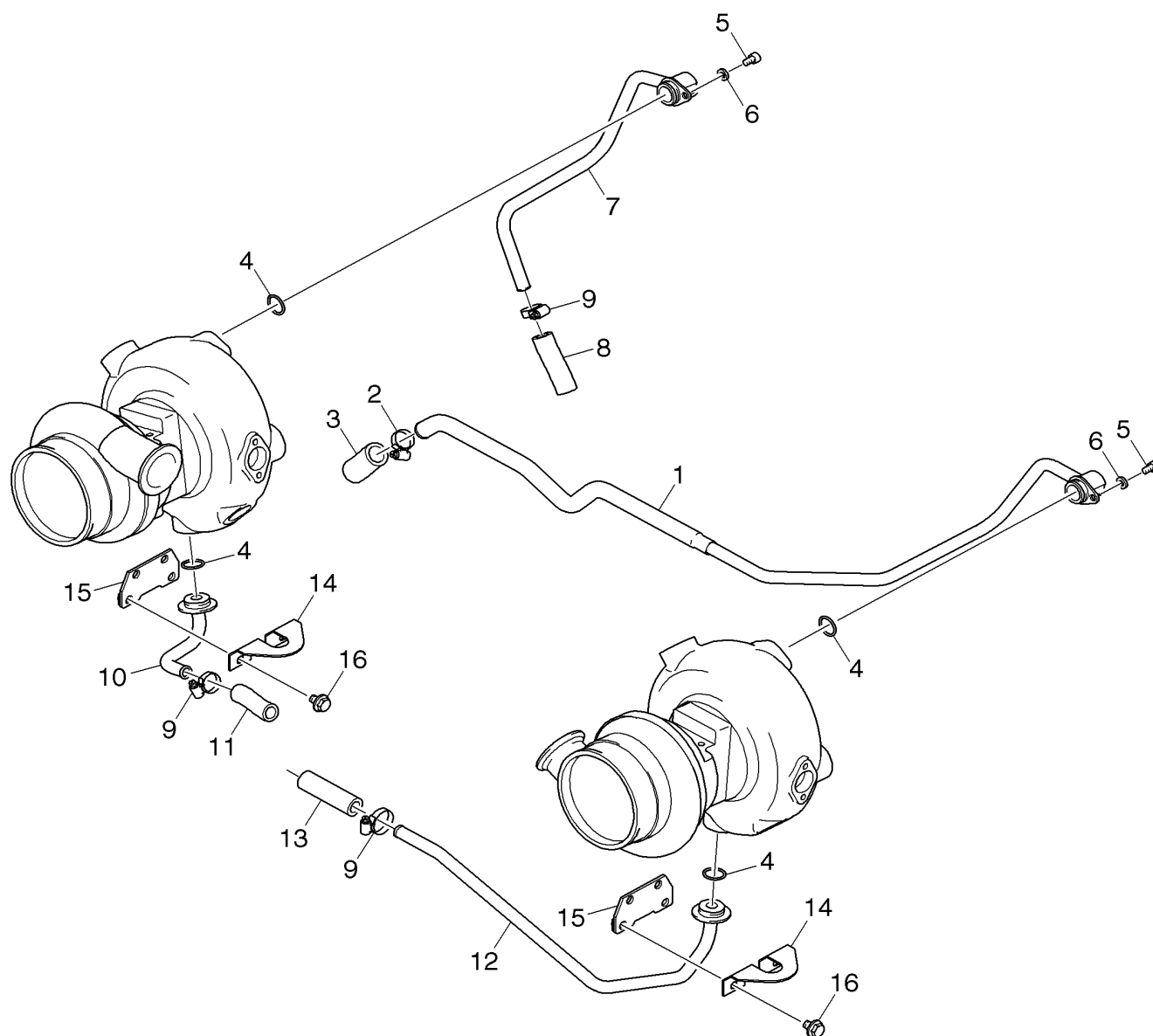
02-30-9604 Coolant pipe, Exhaust pipe bend, Water cooled , [D16M]

Series no. EN -1081119 SSS

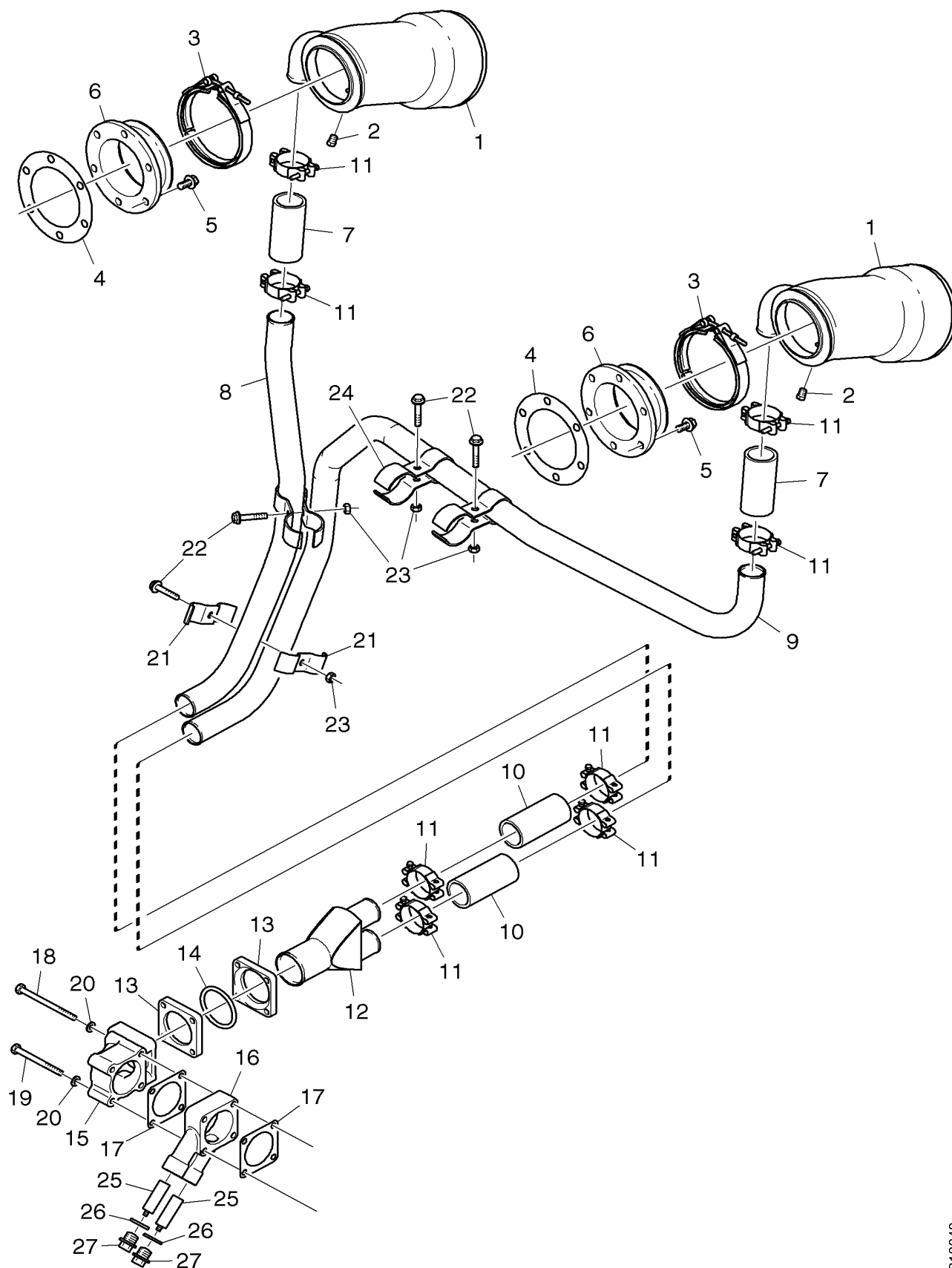
Pos.	Part no.	Remark	A	Description
1	1726911		2	Exhaust pipe
2	1830729	1895617 watercooled turbo	2	Flange
2	1777431		2	Flange
3	1422474		2	V-clamp
4	365863		2	Gasket
5	812534	M10x20 watercooled turbo	12	Flange screw
5	812516	M8x20	12	Flange screw
6	1729352		2	Plug
7	1783759		2	Hose
8	1783757		1	Water pipe
9	1804449	1783758	1	Coolant pipe
10	1729350		2	Hose
11	1729351		8	Clamp
12	1937257	1729349	1	Three-way union
13	1104021		2	Flange
14	391747	This part is subject to European environmental legislation. Please see "Technical Information Library" for part-specific information.	1	Ring
15	1897689	1321489	1	Flange pipe
16	1728674		1	Flange
17	1793349		2	Gasket
18	808407	M8x120	2	Screw
19	808404	M8x90	2	Screw
20	802998	8,4x16x1,6	4	Washer
21	1729347		2	Bracket
22	812520	M8x35	4	Flange screw
23	815132	M8	4	Flange nut
24	1729348		6	Bracket
25	1331819	L=63 mm	2	Sacrificial anode
26	1374839	ø 22 mm	2	Sealing washer
27	1327056		2	Plug



Pos.	Part no.	Remark	A	Description
1	1540183		1	Water pipe
2	1466102	ø 30-45 mm	2	Hose clamp
3	1376875	ø 22 L=90 mm	1	Hose
4	810968	ø 26,2x3x32,2	4	O-ring
5	809803	M8x12	2	Screw
6	802998	8,4x16x1,6	2	Washer
7	1540930		1	Water pipe
8	561643	ø 5/8 ", L=10000 mm rq=90mm	m	Hose
9	1466101	ø 23-35 mm	6	Hose clamp
10	1722024		1	Water pipe
11	561643	ø 5/8 ", L=10000 mm rq=54mm	m	Hose
12	1722025		1	Water pipe
13	561643	ø 5/8 ", L=10000 mm rq=90mm	m	Hose
14	1549763		2	Bracket
15	1540171		2	Bracket
16	812513	M8x12	8	Flange screw
17	813939	ø 22 mm	1	Clamp
18	808293	M8x16	1	Hexagon screw
19	813937	ø 16 mm	2	Clamp
20	801989	M6x12	1	Hexagon screw
21	815122	M6	1	Hexagon nut



Pos.	Part no.	Remark	A	Description
1	1540183		1	Water pipe
2	1466102	ø 30-45 mm	2	Hose clamp
3	1376875	ø 22 L=90 mm	1	Hose
4	810968	ø 26,2x3x32,2	4	O-ring
5	809803	M8x12	2	Screw
6	802998	8,4x16x1,6	2	Washer
7	1540930		1	Water pipe
8	561643	ø 5/8 ", L=10000 mm rq=90mm	m	Hose
9	1466101	ø 23-35 mm	6	Hose clamp
10	1722024		1	Water pipe
11	561643	ø 5/8 ", L=10000 mm rq=54mm	m	Hose
12	1722025		1	Water pipe
13	561643	ø 5/8 ", L=10000 mm rq=90mm	m	Hose
14	1549763		2	Bracket
15	1540171		2	Bracket
16	812513	M8x12	8	Flange screw
17	813939	ø 22 mm	1	Clamp
18	808293	M8x16	1	Hexagon screw
19	813937	ø 16 mm	2	Clamp
20	801989	M6x12	1	Hexagon screw
21	815122	M6	1	Hexagon nut



02-30-9616 Coolant pipe, Exhaust pipe bend, Water cooled , [D16M]

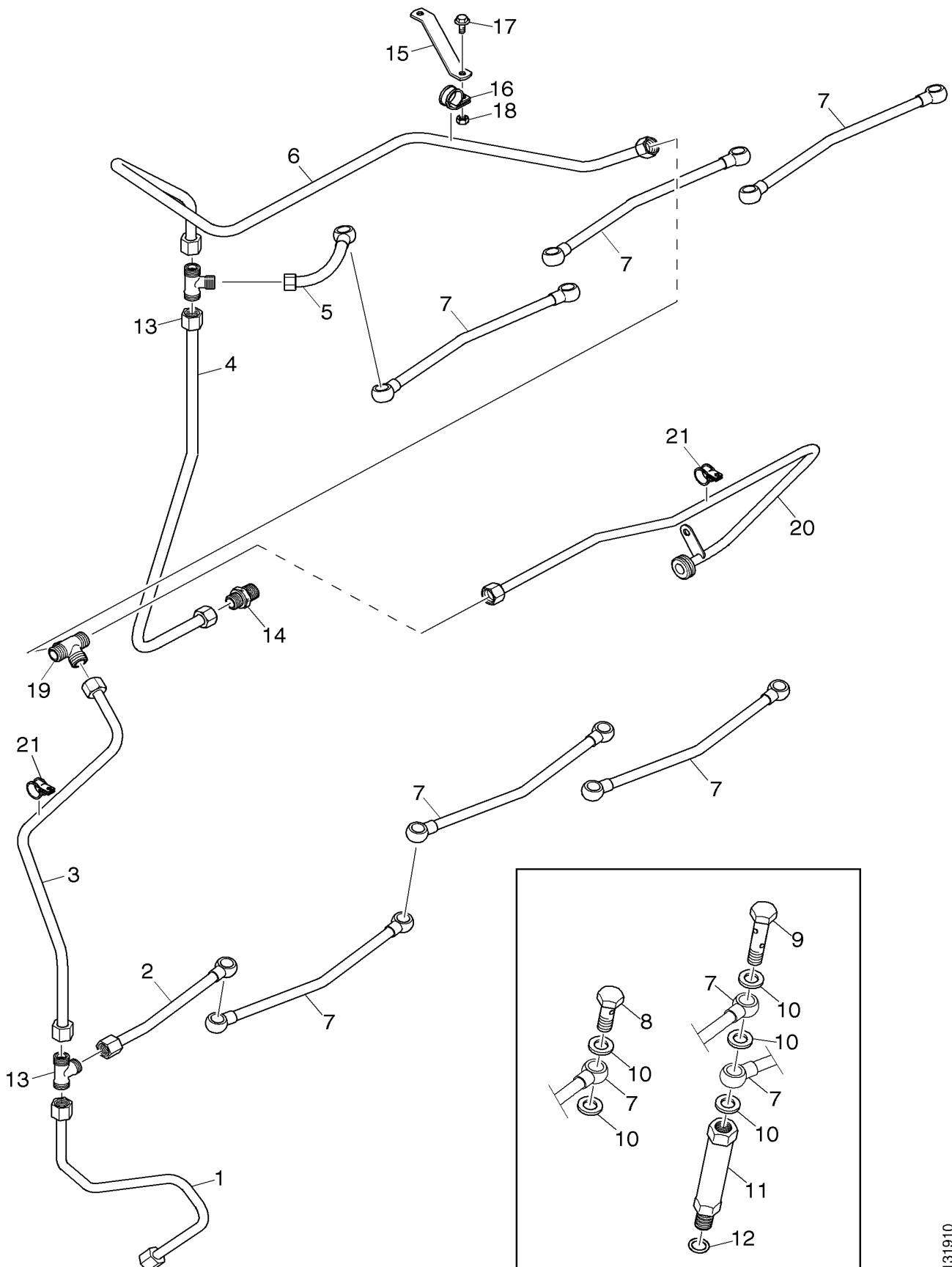
Series no. EN 1081120- SSS

Pos.	Part no.	Remark	A	Description
1	1937259		2	Exhaust pipe
2		nss	1	•Screw plug
3	1422474		2	V-clamp
4	365863		2	Gasket
5	812534	M10x20 watercooled turbo	12	Flange screw
5	812516	M8x20	12	Flange screw
6	1830728	watercooled turbo	2	Flange
6	1830729		2	Flange
7	1783759		2	Hose
8	1783757		1	Water pipe
9	1804449		1	Coolant pipe
10	1729350		2	Hose
11	1729351		8	Clamp
12	1937257	1729349	1	Three-way union
13	1104021		2	Flange
14	391747	This part is subject to European environmental legislation. Please see "Technical Information Library" for part-specific information.	1	Ring
15	1897689	1321489	1	Flange pipe
16	1728674		1	Flange
17	1793349		2	Gasket
18	808407	M8x120	2	Screw
19	808404	M8x90	2	Screw
20	802998	8,4x16x1,6	4	Washer
21	1729347		2	Bracket
22	812520	M8x35	4	Flange screw
23	815132	M8	4	Flange nut
24	1729348		6	Bracket
25	1331819	L=63 mm	2	Sacrificial anode
26	1374839	ø 22 mm	2	Sealing washer
27	1327056		2	Plug



SCANIA

02-30-9620 Bleed pipe, Engine , [D16M, Keel cooling]



131910

02-30-9620 Bleed pipe, Engine , [D16M, Keel cooling]

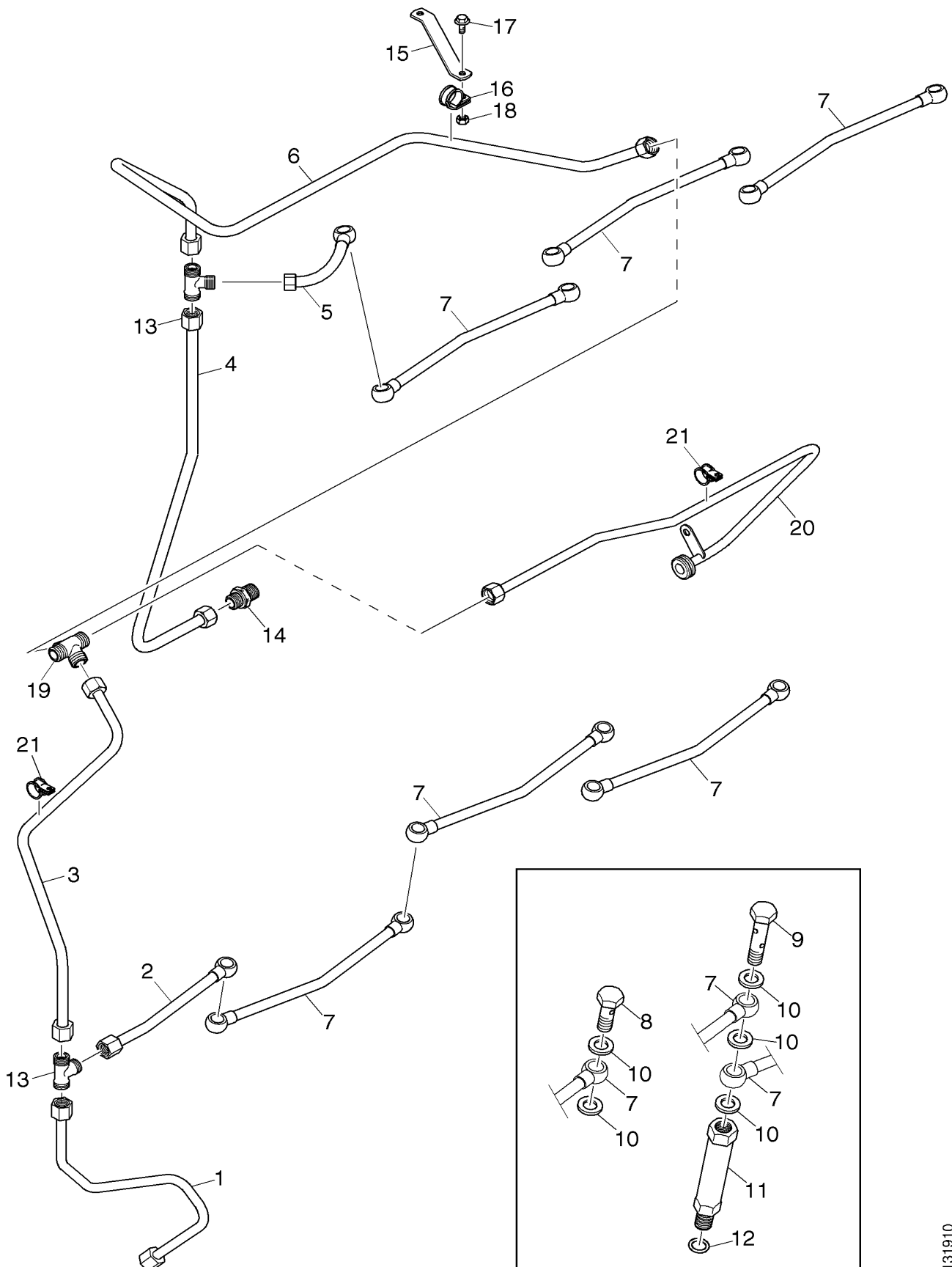
Series no. EN 6500001-6510612 SSS

Pos.	Part no.	Remark	A	Description
1	1519384		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
2	1519385		1	Pipe
	814553	M14x1,5	1	•Union nut
	813221	ø 8		•Ferrule
3	1543241		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
4	1519387		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
5	1519388		1	Pipe
	814553	M14x1,5	1	•Union nut
	813221	ø 8	1	•Ferrule
6	1519389		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
7	1504864		6	Bleed pipe
8	278082	M10x1	2	Banjo screw
9	279243		6	Banjo screw
10	812412	ø 10,2x13,4x1	22	Gasket
11	1512075		8	Connector
12		nss	8	•O-ring
13	813177		2	T-union
14	813196	ø 8 M12x1,5x29	1	Straight union
15	1543399		1	Bracket
16	1523440	ø 8 mm	1	Clamp
17	812499	M6x10	1	Flange screw
18	815105	M6	1	Nut



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02-30-9620 Bleed pipe, Engine , [D16M, Keel cooling]

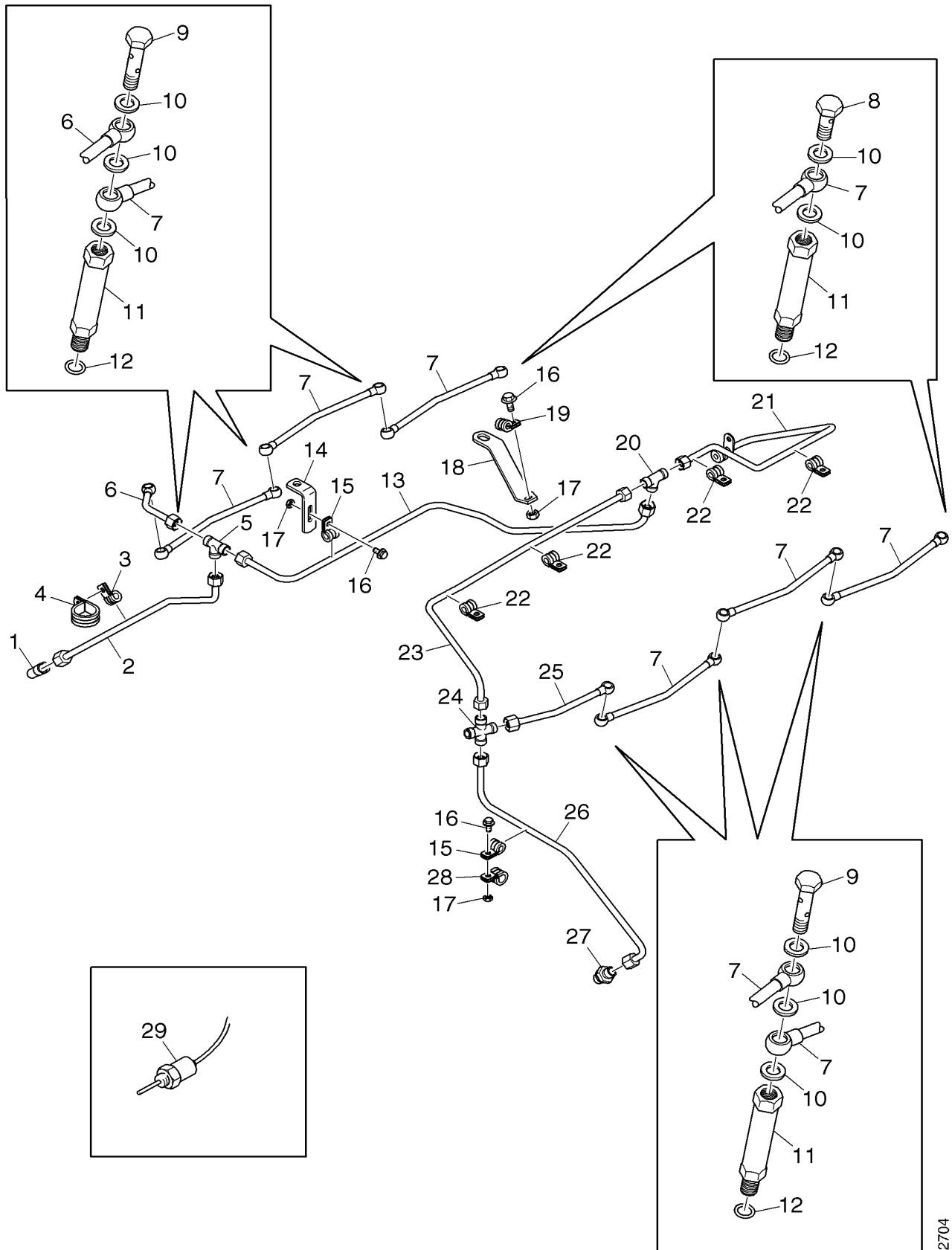


131910



02-30-9620 Bleed pipe, Engine , [D16M, Keel cooling]

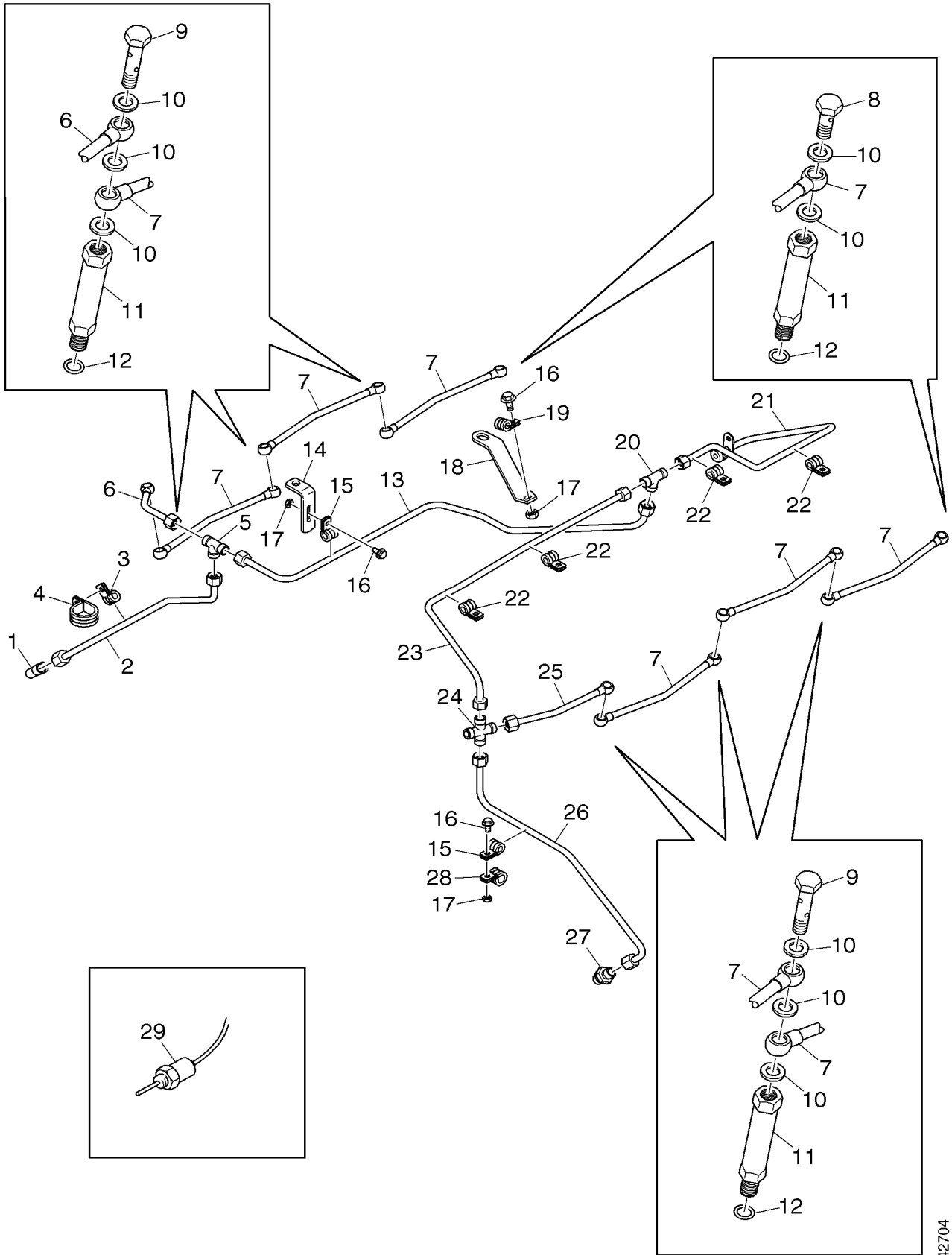
Pos.	Part no.	Remark	A	Description
19	1733677	1122703	1	Four-way union
20	1543432		1	Pipe
21	321258	ø 8 mm	2	Clamp
	169277	ø 8 mm	1	Clamp



02-30-9622 Bleed pipe, Engine , [D16M, Keel cooling]

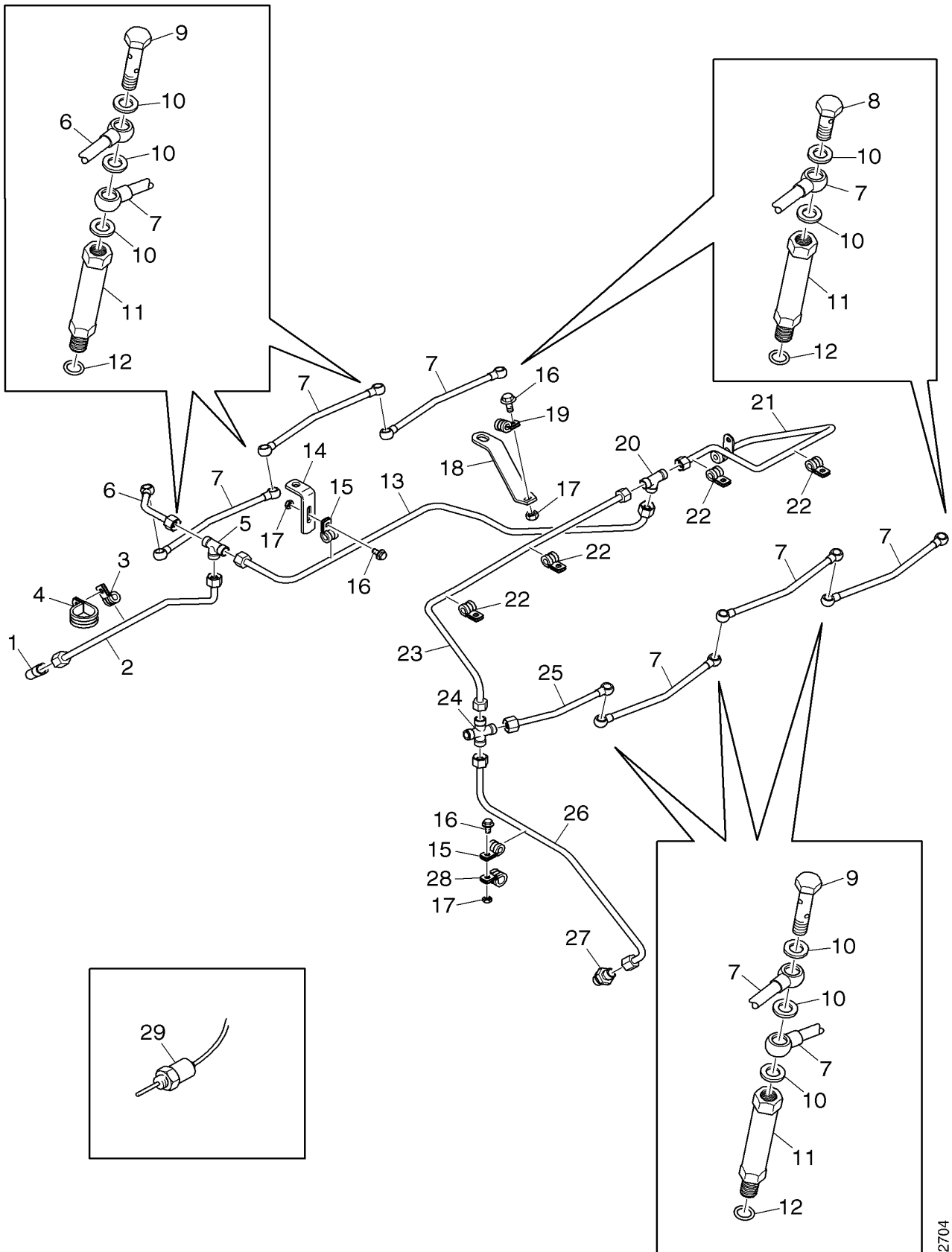
Series no. EN 6510613-6513510 SSS

Pos.	Part no.	Remark	A	Description
1	812927	ø 8 M12x1,5k	1	Elbow union
2	1733670		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
3	813934	ø 8 mm	1	Clamp
4	813940	ø 28 mm	1	Clamp
	812499	M6x10	1	Flange screw
	815105	M6	1	Nut
5	813177		1	T-union
6	1733674		1	Ventilation pipe
	814553	M14x1,5	1	•Union nut
	813221	ø 8	1	•Ferrule
7	1504864		6	Bleed pipe
8	278082	M10x1	2	Banjo screw
9	279243		6	Banjo screw
10	812412	ø 10,2x13,4x1	22	Gasket
11	1512075		8	Connector
12		nss	8	•O-ring
13	1733671		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
14	812609	L=65 mm	1	Bracket
15	813934	ø 8 mm	2	Clamp
16	812499	M6x10	3	Flange screw
17	815105	M6	3	Nut
18	1543399		1	Bracket
19	1523440	ø 8 mm	1	Clamp
20	813177		1	T-union
21	1733675		1	Ventilation pipe
	814553	M14x1,5	1	•Union nut
	813221	ø 8	1	•Ferrule
22	321258	ø 8 mm	4	Clamp
	812513	M8x12	2	Flange screw
23	1733673		1	Pipe
	814553	M14x1,5	2	•Union nut



02-30-9622 Bleed pipe, Engine , [D16M, Keel cooling]

Pos.	Part no.	Remark	A	Description
	813221	ø 8	2	•Ferrule
24	1733677		1	Four-way union
25	1519385		1	Pipe
	814553	M14x1,5	1	•Union nut
	813221	ø 8	1	•Ferrule
26	1733672		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
27	813196	ø 8 M12x1,5x29	1	Straight union
28	813940	ø 28 mm	1	Clamp
29	2094773	1777267	1	Sensor

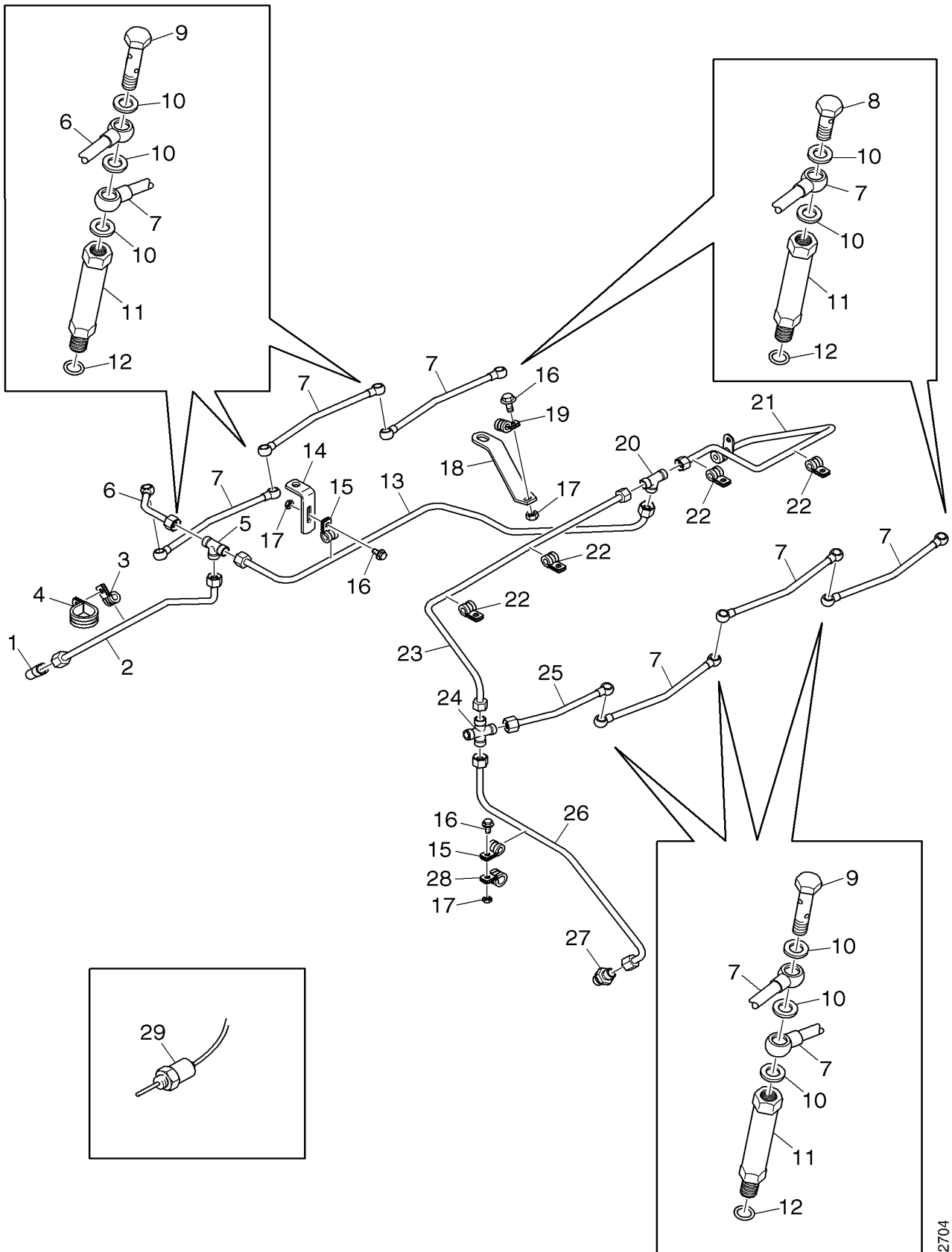


**SCANIA**

02-30-9624 Bleed pipe, Engine , [D16M, Keel cooling]

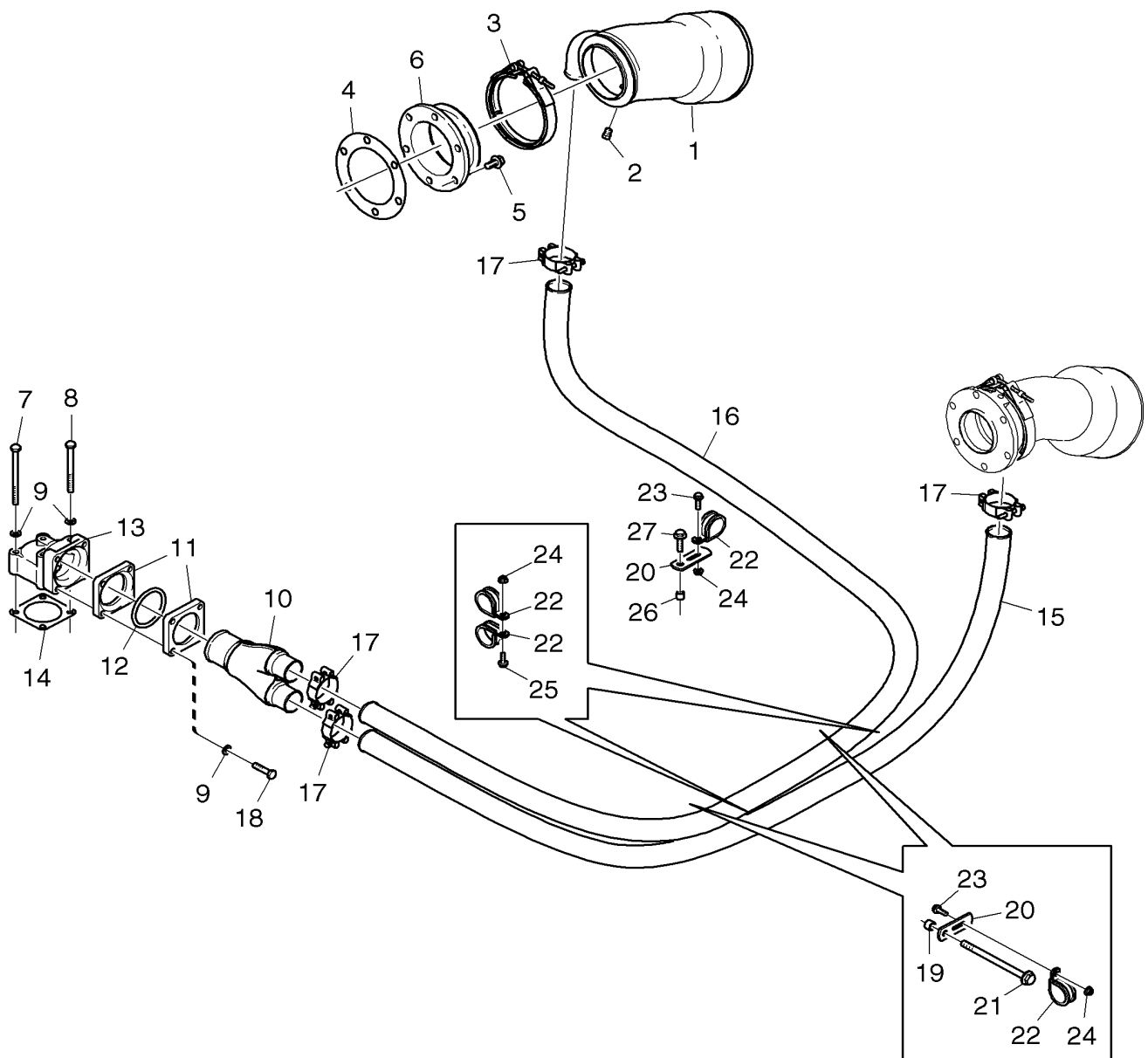
Series no. EN 1039758-1087340 SSS

Pos.	Part no.	Remark	A	Description
1	812927	ø 8 M12x1,5k	1	Elbow union
2	1733670		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
3	813934	ø 8 mm	1	Clamp
4	813940	ø 28 mm	1	Clamp
	812499	M6x10	1	Flange screw
	815105	M6	1	Nut
5	813177		1	T-union
6	1733674		1	Ventilation pipe
	814553	M14x1,5	1	•Union nut
	813221	ø 8	1	•Ferrule
7	1504864		6	Bleed pipe
8	278082	M10x1	2	Banjo screw
9	279243		6	Banjo screw
10	812412	ø 10,2x13,4x1	22	Gasket
11	1512075		8	Connector
12		nss	8	•O-ring
13	1733671		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
14	812609	L=65 mm	1	Bracket
15	813934	ø 8 mm	2	Clamp
16	812499	M6x10	3	Flange screw
17	815105	M6	3	Nut
18	1543399		1	Bracket
19	1523440	ø 8 mm	1	Clamp
20	813177		1	T-union
21	1733675		1	Ventilation pipe
	814553	M14x1,5	1	•Union nut
	813221	ø 8	1	•Ferrule
22	321258	ø 8 mm	4	Clamp
	812513	M8x12	2	Flange screw
23	1733673		1	Pipe
	814553	M14x1,5	2	•Union nut



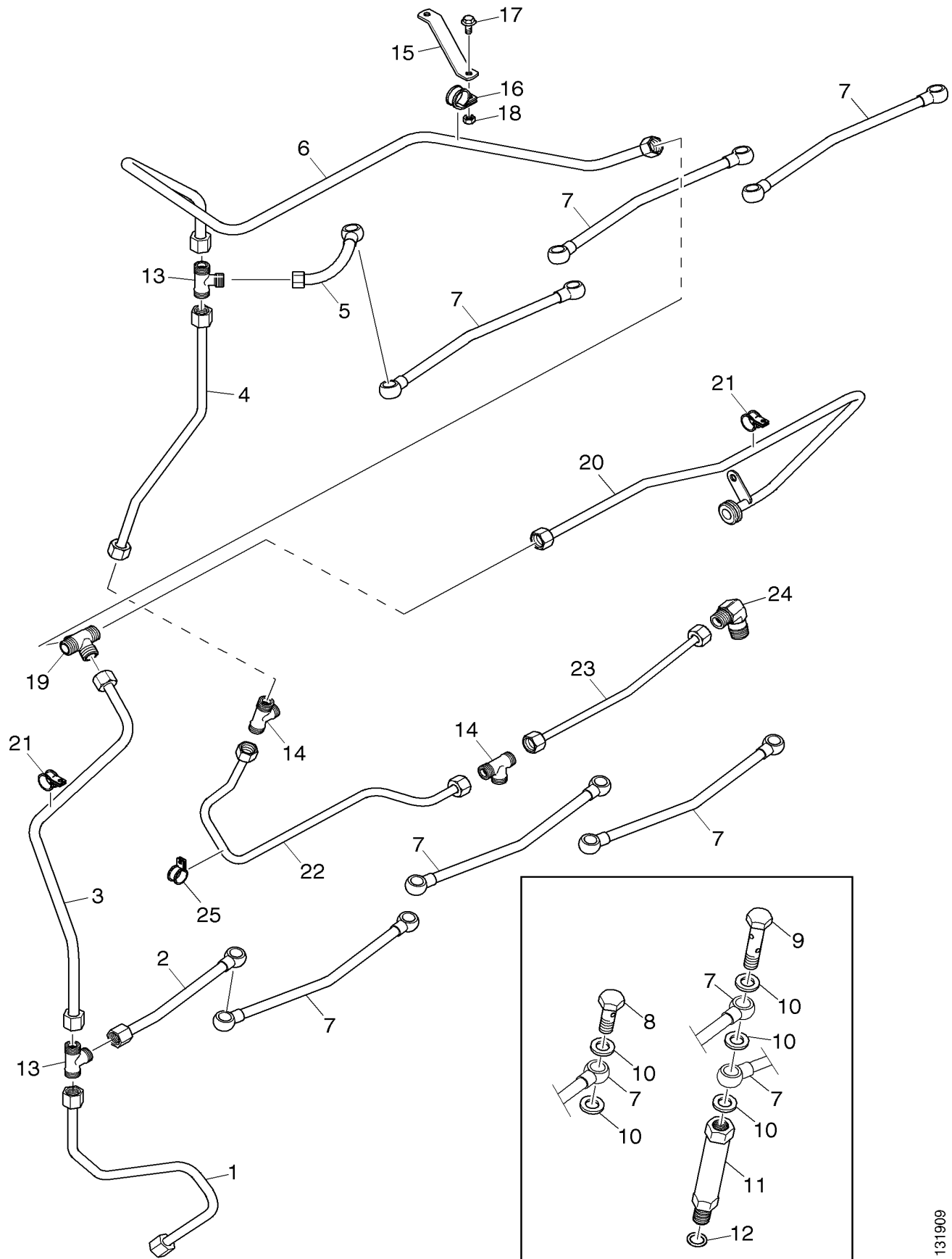
02-30-9624 Bleed pipe, Engine , [D16M, Keel cooling]

Pos.	Part no.	Remark	A	Description
	813221	ø 8	2	•Ferrule
24	1733677		1	Four-way union
25	1519385		1	Pipe
	814553	M14x1,5	1	•Union nut
	813221	ø 8	1	•Ferrule
26	1733672		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
27	813196	ø 8 M12x1,5x29	1	Straight union
28	813940	ø 28 mm	1	Clamp
29	2094773	1777267	1	Sensor



Footnote S order.

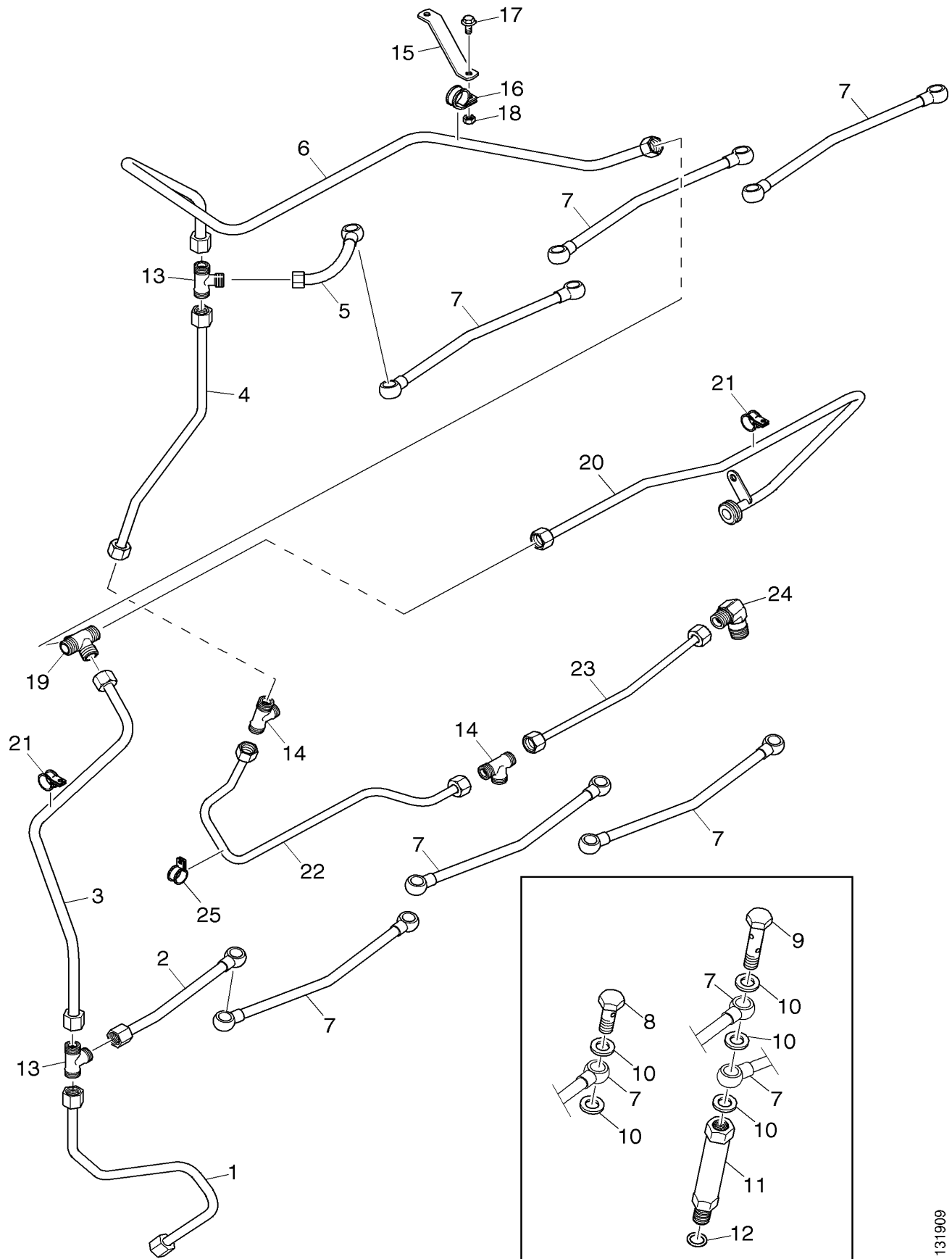
Pos.	Part no.	Remark	A	Description
1	1937259		2	Exhaust pipe
2		nss	1	•Screw plug
3	1422474		2	V-clamp
4	1727277		2	Gasket
5	812534	M10x20	12	Flange screw
6	1830728		2	Flange
7	808407	M8x120	2	Screw
8	808404	M8x90	2	Screw
9	802998	8,4x16x1,6	4	Washer
10	1937257		1	Three-way union
11	1104021		2	Flange
12	391747	This part is subject to European environmental legislation. Please see "Technical Information Library" for part-specific information.	1	Ring
13	1897689		1	Flange pipe
14	1793349		2	Gasket
15	1777389		1	Hose
16	1784318		1	Hose
17	1729351		4	Clamp
18	808298	M8x35	4	Hexagon screw
19	292063	L=10 mm	2	Spacer
20	812611	L=72 mm	3	Bracket
21	1442568	M10x140	2	Screw
22	440350	ø 50 mm	7	Clamp
23	812502	M6x16	3	Flange screw
24	815131	M6	5	Flange nut
25	812503	M6x20	2	Flange screw
26	135470	9x18x10	1	Spacing tube
27	812518	M8x25	1	Flange screw



02-30-9621 Bleed pipe, Engine , [D16M, Heat exchanger]

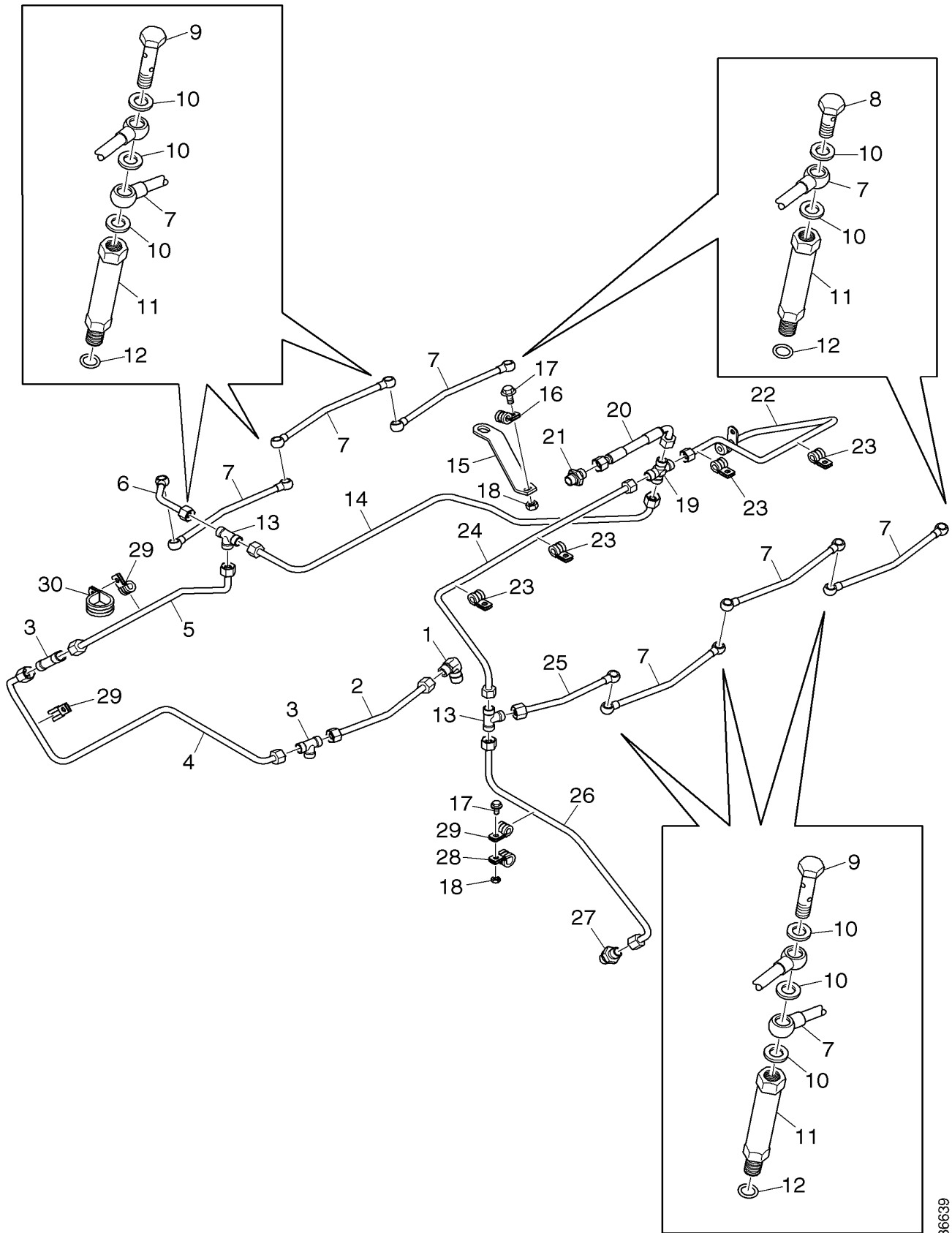
Series no. EN 6500001-6510612 SSS

Pos.	Part no.	Remark	A	Description
1	1519384		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
2	1519385		1	Pipe
	814553	M14x1,5	1	•Union nut
	813221	ø 8		•Ferrule
3	1543241		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
4	1540424		1	Ventilation pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
5	1519388		1	Pipe
	814553	M14x1,5	1	•Union nut
	813221	ø 8	1	•Ferrule
6	1733671	1543240	1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
7	1504864		6	Bleed pipe
8	278082	M10x1	2	Banjo screw
9	279243		6	Banjo screw
10	812412	ø 10,2x13,4x1	22	Gasket
11	1512075		8	Connector
12		nss	8	•O-ring
13	813177		2	T-union
14	1321155	ø 8/8 M12x1,5k	2	T-union
15	1543399		1	Bracket
16	1523440	ø 8 mm	1	Clamp
17	812499	M6x10	1	Flange screw
18	815105	M6	1	Nut



02-30-9621 Bleed pipe, Engine , [D16M, Heat exchanger]

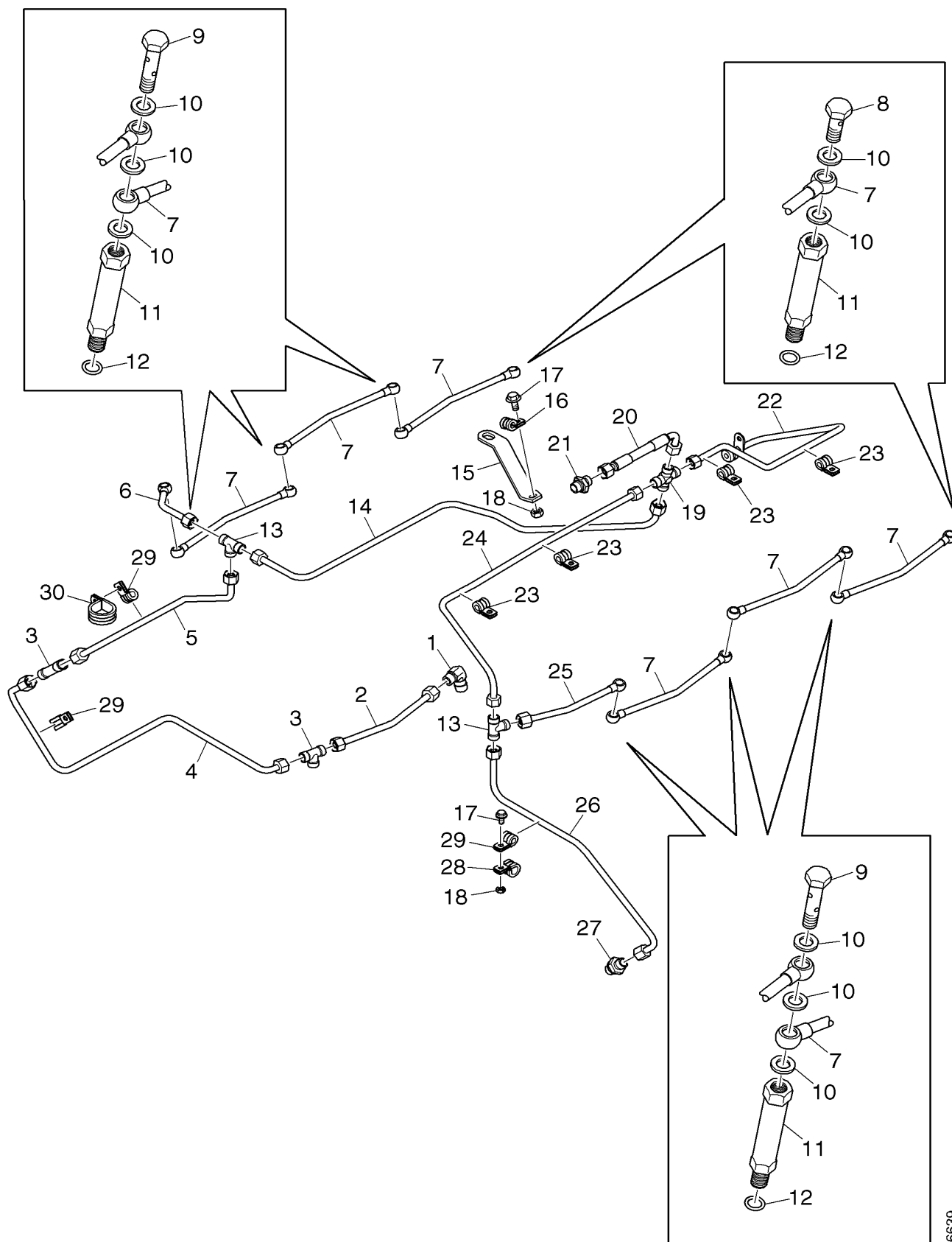
Pos.	Part no.	Remark	A	Description
19	1733677	1122703	1	Four-way union
20	1543432		1	Pipe
21	321258	ø 8 mm	2	Clamp
	169277	ø 8 mm	1	Clamp
22	1541128		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
23	1541129		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
24	812927	ø 8 M12x1,5k	1	Elbow union
25	813934	ø 8 mm	1	Clamp



02-30-9623 Bleed pipe, Engine , [D16M, Heat exchanger]

Series no. EN 6510613-6513510 SSS

Pos.	Part no.	Remark	A	Description
1	812927	ø 8 M12x1,5k	1	Elbow union
2	1541129		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
3	1321155	ø 8/8 M12x1,5k	2	T-union
4	1541128		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
5	1733670		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
6	1733674		1	Ventilation pipe
	814553	M14x1,5	1	•Union nut
	813221	ø 8	1	•Ferrule
7	1504864		6	Bleed pipe
8	278082	M10x1	2	Banjo screw
9	279243		6	Banjo screw
10	812412	ø 10,2x13,4x1	22	Gasket
11	1512075		8	Connector
12		nss	8	•O-ring
13	813177		2	T-union
14	1733671		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
15	1543399		1	Bracket
16	1523440	ø 8 mm	1	Clamp
17	812499	M6x10	2	Flange screw
18	815105	M6	2	Nut
19	1733677		1	Four-way union
20	1733676		1	Hose
21	813196	ø 8 M12x1,5x29	1	Straight union
22	1733675		1	Ventilation pipe
	814553	M14x1,5	1	•Union nut
	813221	ø 8	1	•Ferrule
23	321258	ø 8 mm	4	Clamp
	812513	M8x12	2	Flange screw

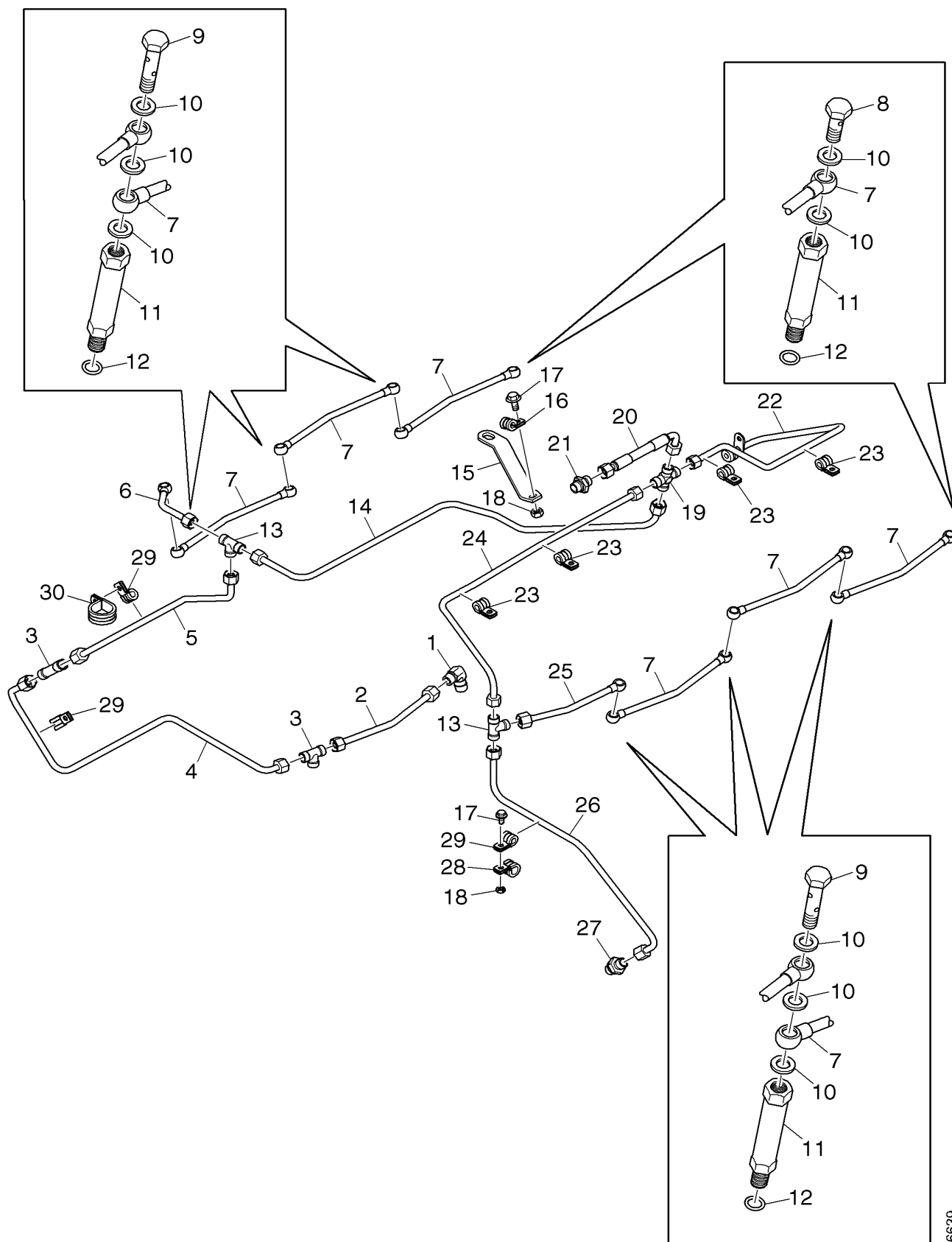




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02-30-9623 Bleed pipe, Engine , [D16M, Heat exchanger]

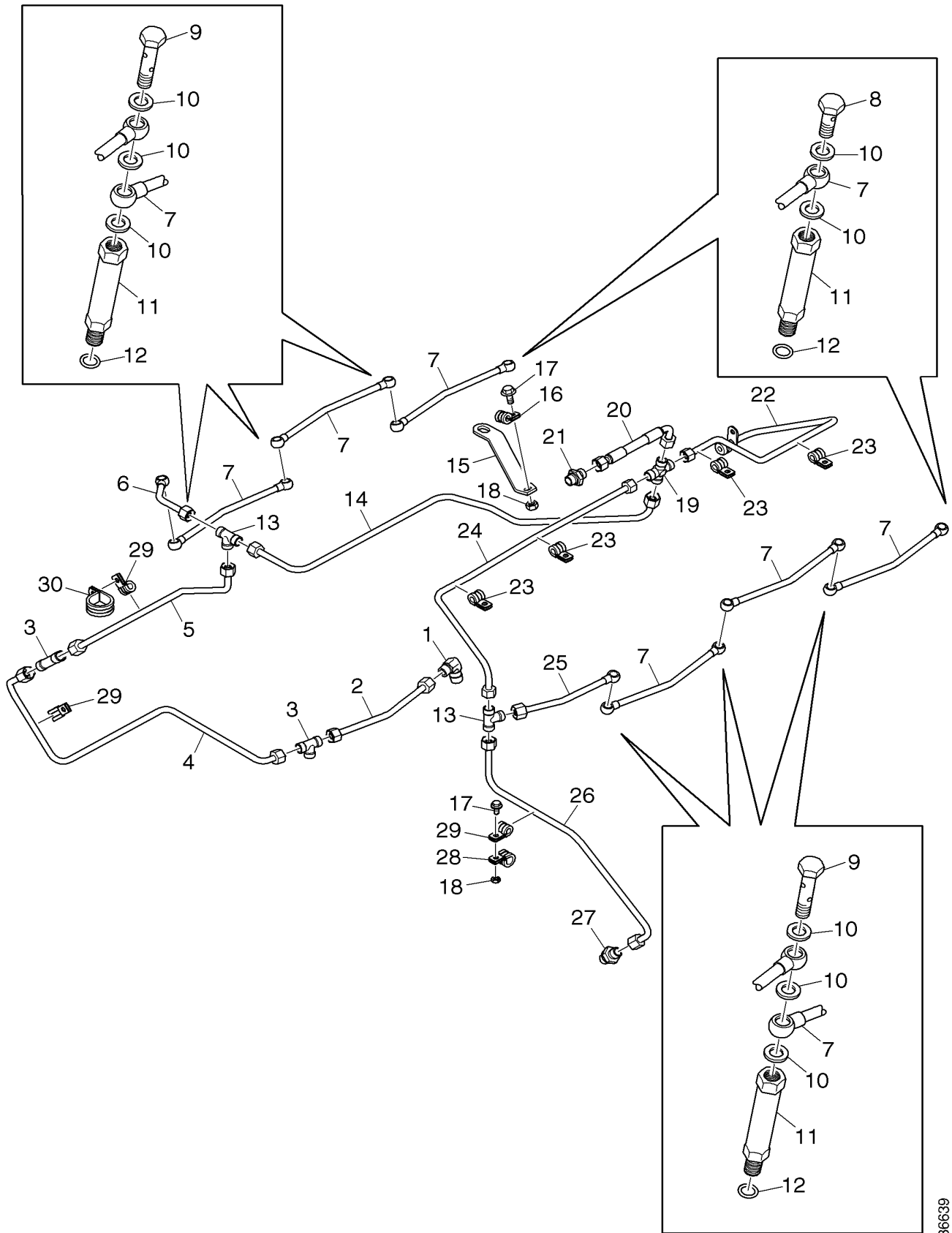
Pos.	Part no.	Remark	A	Description
24	1733673		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
25	1519385		1	Pipe
	814553	M14x1,5	1	•Union nut
	813221	ø 8	1	•Ferrule
26	1733672		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
27	813196	ø 8 M12x1,5x29	1	Straight union
28	813936	ø 12 mm	1	Clamp
29	813934	ø 8 mm	3	Clamp
30	813940	ø 28 mm	1	Clamp
	812499	M6x10	1	Flange screw
	815105	M6	1	Nut



02-30-9625 Bleed pipe, Engine , [D16M, Heat exchanger]

Series no. EN 1039758-1087340 SSS

Pos.	Part no.	Remark	A	Description
1	812927	ø 8 M12x1,5k	1	Elbow union
2	1541129		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
3	1321155	ø 8/8 M12x1,5k	2	T-union
4	1541128		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
5	1733670		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
6	1733674		1	Ventilation pipe
	814553	M14x1,5	1	•Union nut
	813221	ø 8	1	•Ferrule
7	1504864		6	Bleed pipe
8	278082	M10x1	2	Banjo screw
9	279243		6	Banjo screw
10	812412	ø 10,2x13,4x1	22	Gasket
11	1512075		8	Connector
12		nss	8	•O-ring
13	813177		2	T-union
14	1733671		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
15	1543399		1	Bracket
16	1523440	ø 8 mm	1	Clamp
17	812499	M6x10	2	Flange screw
18	815105	M6	2	Nut
19	1733677		1	Four-way union
20	1733676		1	Hose
21	813196	ø 8 M12x1,5x29	1	Straight union
22	1733675		1	Ventilation pipe
	814553	M14x1,5	1	•Union nut
	813221	ø 8	1	•Ferrule
23	321258	ø 8 mm	4	Clamp
	812513	M8x12	2	Flange screw



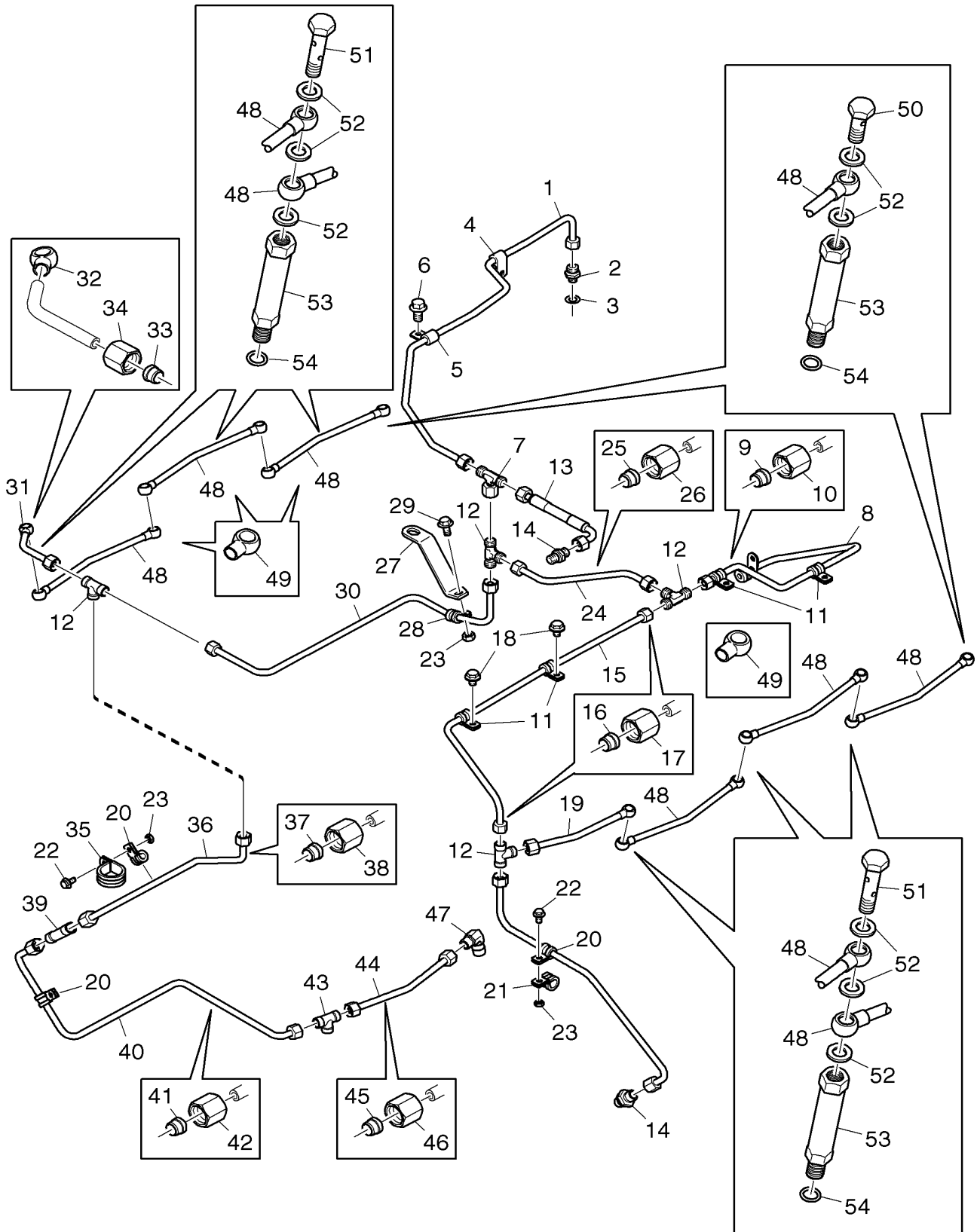
02-30-9625 Bleed pipe, Engine , [D16M, Heat exchanger]

Pos.	Part no.	Remark	A	Description
24	1733673		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
25	1519385		1	Pipe
	814553	M14x1,5	1	•Union nut
	813221	ø 8	1	•Ferrule
26	1733672		1	Pipe
	814553	M14x1,5	2	•Union nut
	813221	ø 8	2	•Ferrule
27	813196	ø 8 M12x1,5x29	1	Straight union
28	813936	ø 12 mm	1	Clamp
29	813934	ø 8 mm	3	Clamp
30	813940	ø 28 mm	1	Clamp
	812499	M6x10	1	Flange screw
	815105	M6	1	Nut



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02-30-9626 Bleed pipe, Engine , [D16M, Heat exchanger]



323875

02-30-9626 Bleed pipe, Engine , [D16M, Heat exchanger]

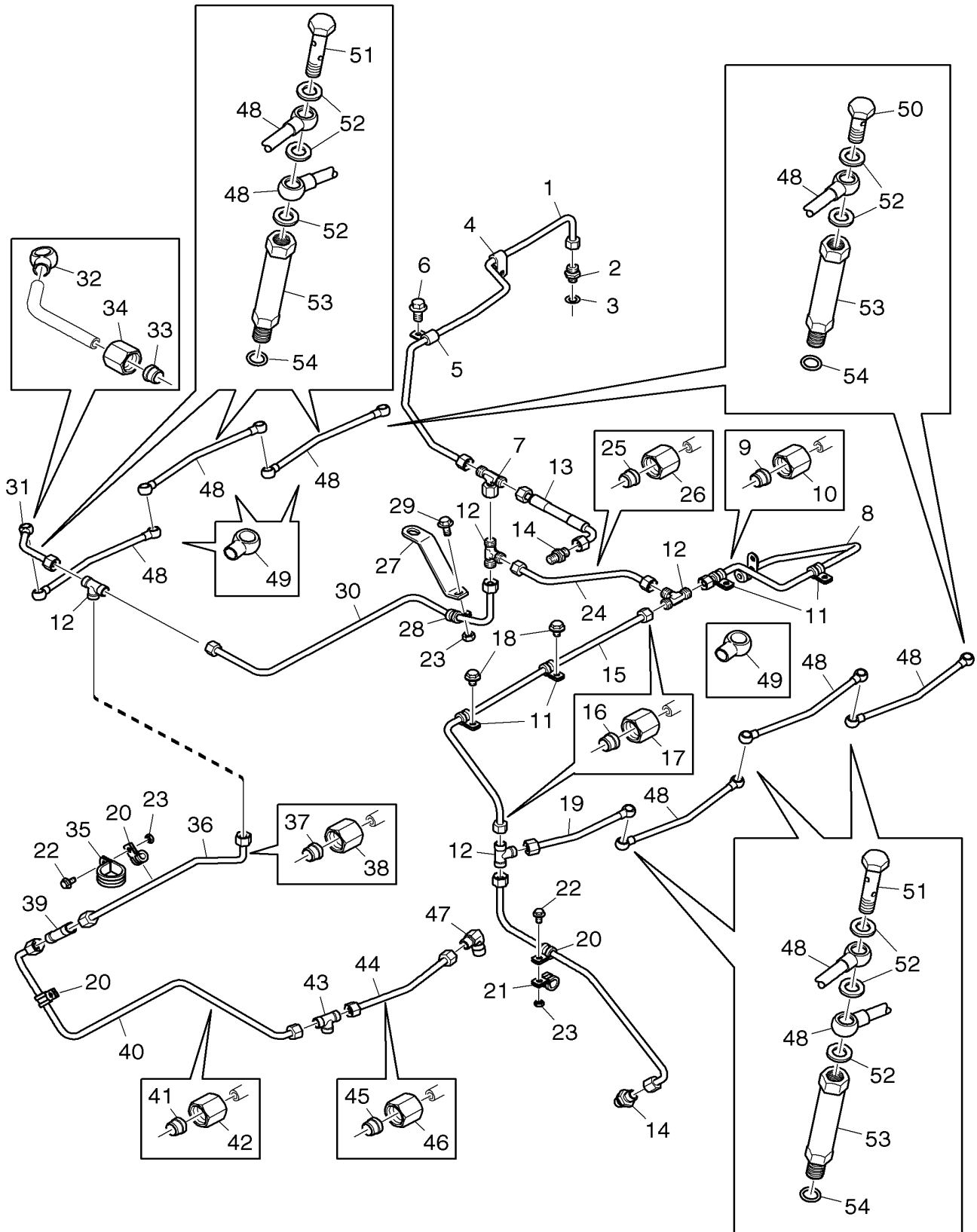
Series no. EN 1087341- SSS

Pos.	Part no.	Remark	A	Description
1	2046075		1	Pipe
2	314809	ø 8 M10/M14	1	Union
3	1373790	ø 10 mm	1	Sealing washer
4	1523440	ø 8 mm	1	Clamp
5	169277	ø 8 mm	1	Clamp
6	394575	M10x16	1	Hexagon screw
7	1319888		1	T-union
8	1733675	assy	1	Ventilation pipe
9	813221	ø 8	1	•Ferrule
10	814553	M14x1,5	1	•Union nut
11	321258	ø 8 mm	4	Clamp
12	813177		4	T-union
13	1733676		1	Hose
14	813196	ø 8 M12x1,5x29	2	Straight union
15	1733673	assy	1	Pipe
16	813221	ø 8	2	•Ferrule
17	814553	M14x1,5	2	•Union nut
18	812513	M8x12	2	Flange screw
19	1519385		1	Pipe
20	813934	ø 8 mm	3	Clamp
21	813936	ø 12 mm	1	Clamp
22	812499	M6x10	2	Flange screw
23	815105	M6	3	Nut
24	2046432	assy	1	Pipe
25	813221	ø 8	2	•Ferrule
26	814553	M14x1,5	2	•Union nut
27	1543399		1	Bracket
28	1523440	ø 8 mm	1	Clamp
29	812499	M6x10	1	Flange screw
30	2046140		1	Pipe
31	1733674	assy	1	Ventilation pipe
32		nss	1	•Banjo union
33	813221	ø 8	1	•Ferrule



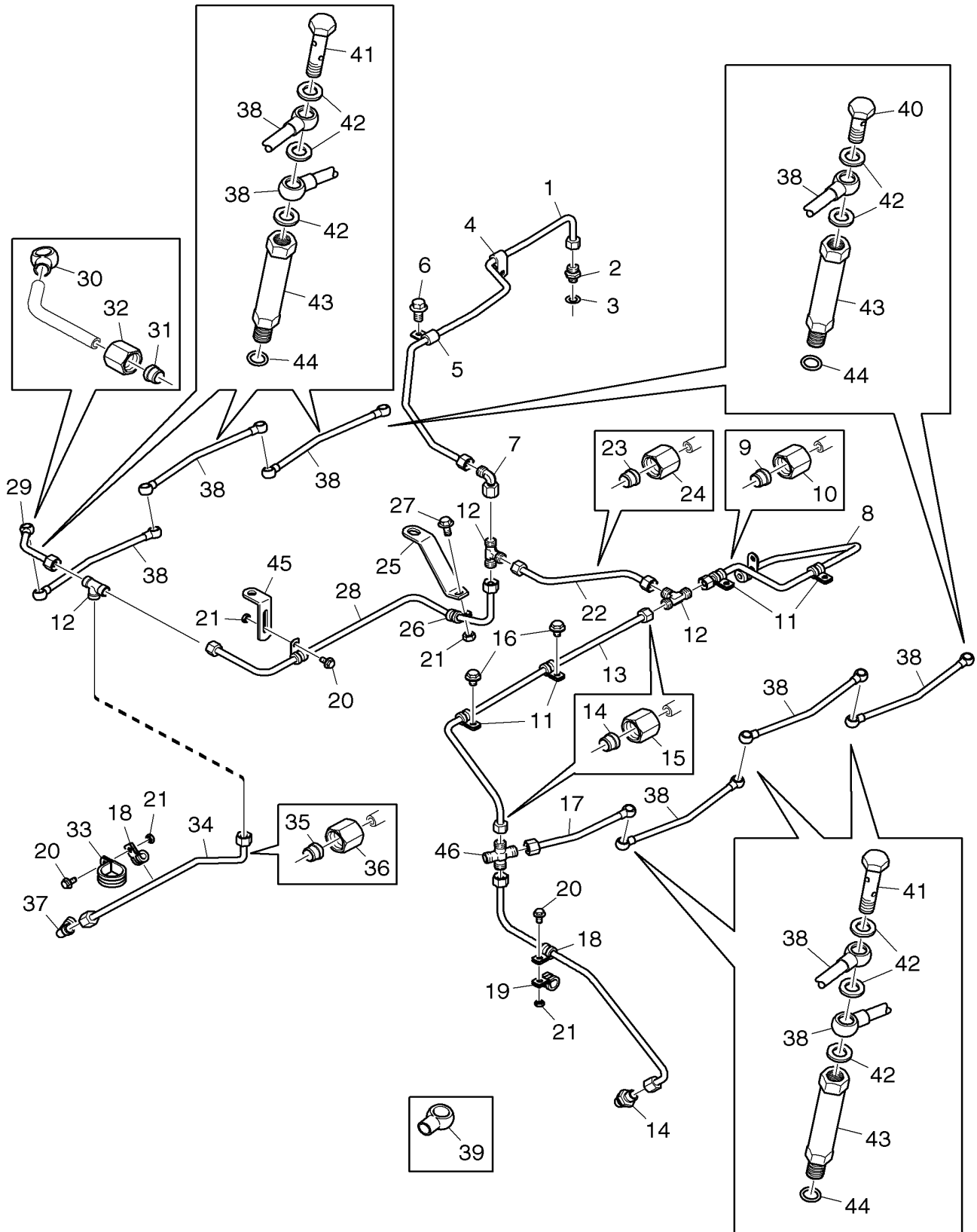
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02-30-9626 Bleed pipe, Engine , [D16M, Heat exchanger]



323875

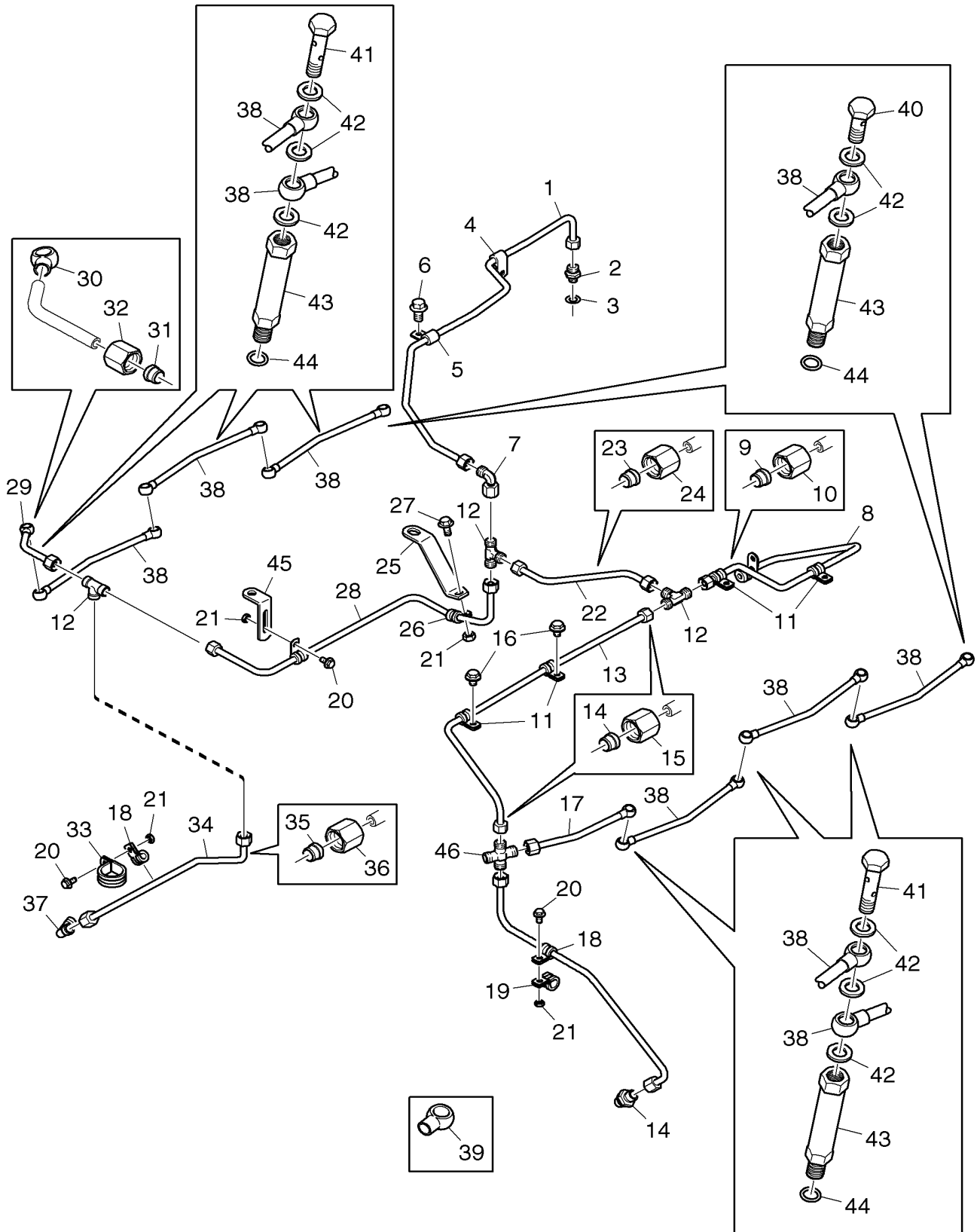
Pos.	Part no.	Remark	A	Description
34	814553	M14x1,5	1	•Union nut
35	813940	ø 28 mm	1	Clamp
36	1733670	assy	1	Pipe
37	813221	ø 8	2	•Ferrule
38	814553	M14x1,5	2	•Union nut
39	1321155	ø 8/8 M12x1,5k	1	T-union
40	1541128	assy	1	Pipe
41	813221	ø 8	2	•Ferrule
42	814553	M14x1,5	2	•Union nut
43	1321155	ø 8/8 M12x1,5k	1	T-union
44	1541129	assy	1	Pipe
45	813221	ø 8	2	•Ferrule
46	814553	M14x1,5	2	•Union nut
47	812927	ø 8 M12x1,5k	1	Elbow union
48	1504864	assy	6	Bleed pipe
49		nss	12	•Bleed nipple
50	278082	M10x1	2	Banjo screw
51	279243		6	Banjo screw
52	812412	ø 10,2x13,4x1	22	Gasket
53	1512075	assy	8	Connector
54	1408086	1441520 ø 12,1x1,6x15,3	8	•Insert connection



02-30-9627 Bleed pipe, Engine , [D16M, Keel cooling]

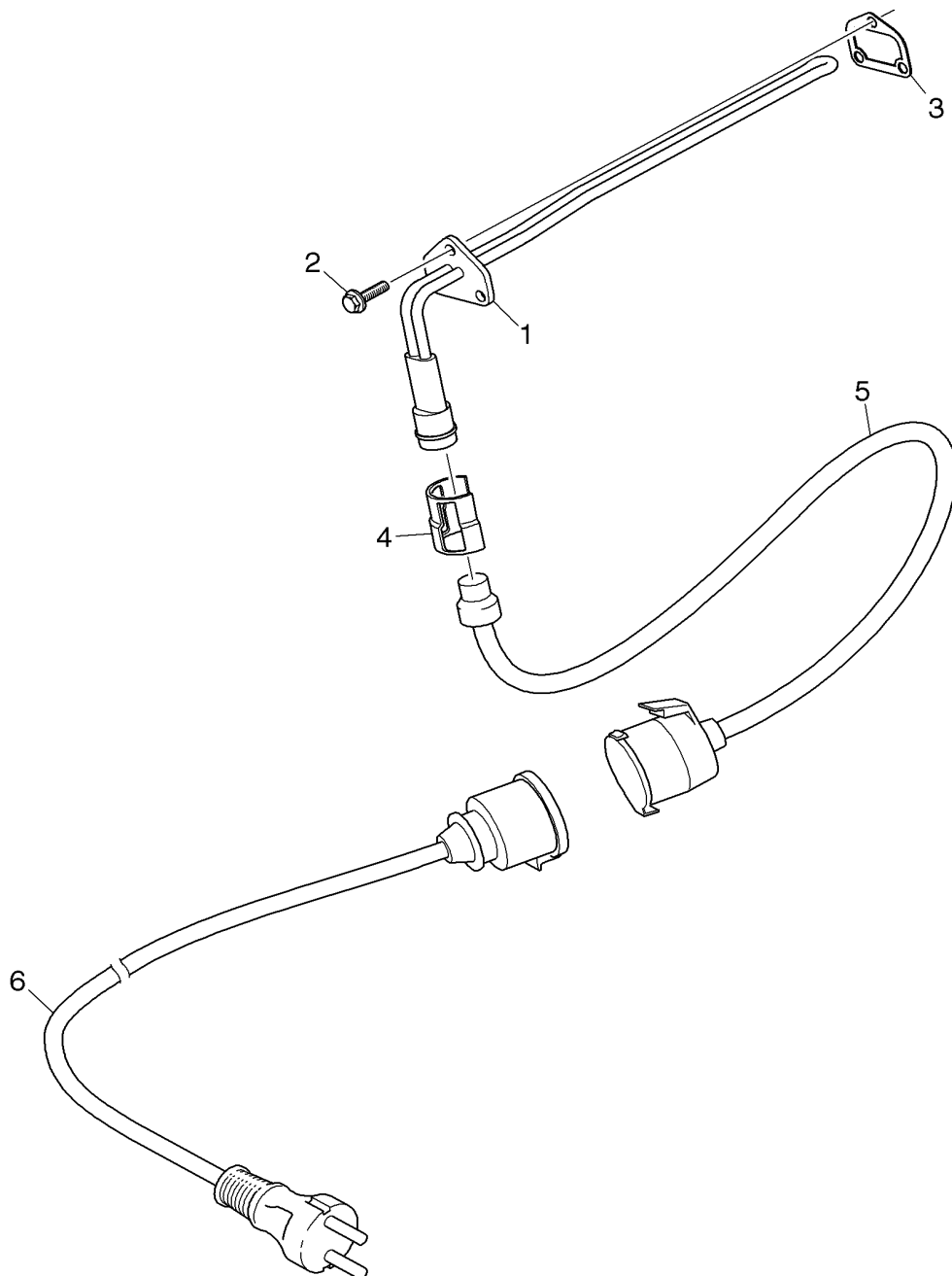
Series no. EN 1087341- SSS

Pos.	Part no.	Remark	A	Description
1	2046075		1	Pipe
2	314809	ø 8 M10/M14	1	Union
3	1373790	ø 10 mm	1	Sealing washer
4	1523440	ø 8 mm	1	Clamp
5	169277	ø 8 mm	1	Clamp
6	394575	M10x16	1	Hexagon screw
7	310330		1	Elbow union
8	1733675	assy	1	Ventilation pipe
9	813221	ø 8	1	•Ferrule
10	814553	M14x1,5	1	•Union nut
11	321258	ø 8 mm	4	Clamp
12	813177		3	T-union
13	1733673	assy	1	Pipe
14	813221	ø 8	2	•Ferrule
15	814553	M14x1,5	2	•Union nut
16	812513	M8x12	2	Flange screw
17	1519385		1	Pipe
18	813934	ø 8 mm	4	Clamp
19	813936	ø 12 mm	1	Clamp
20	812499	M6x10	3	Flange screw
21	815105	M6	4	Nut
22	2046432	assy	1	Pipe
23	813221	ø 8	2	•Ferrule
24	814553	M14x1,5	2	•Union nut
25	1543399		1	Bracket
26	1523440	ø 8 mm	1	Clamp
27	812499	M6x10	1	Flange screw
28	2046140		1	Pipe
29	1733674	assy	1	Ventilation pipe
30		nss	1	•Banjo union
31	813221	ø 8	1	•Ferrule
32	814553	M14x1,5	1	•Union nut
33	813940	ø 28 mm	1	Clamp



02-30-9627 Bleed pipe, Engine , [D16M, Keel cooling]

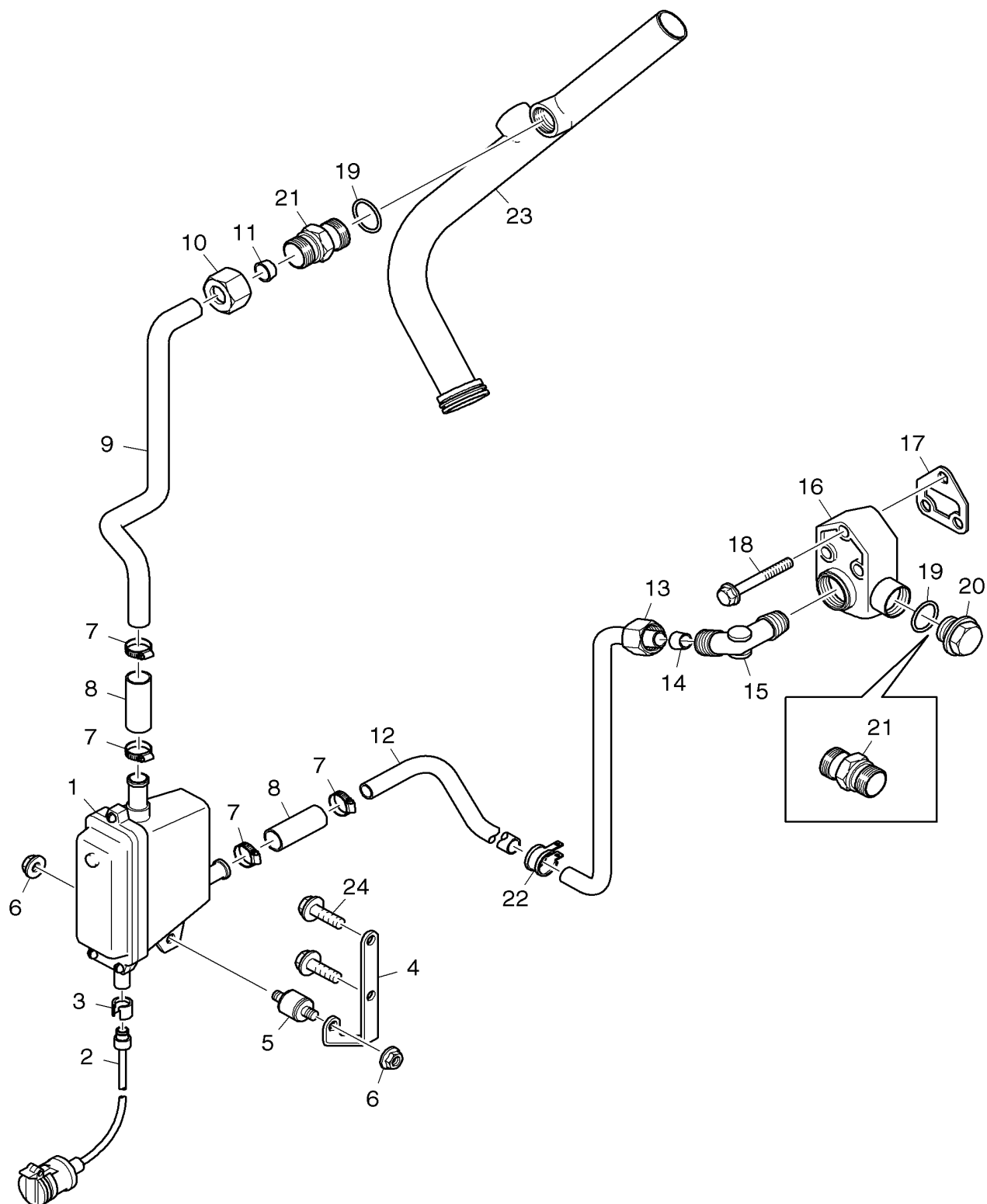
Pos.	Part no.	Remark	A	Description
34	1733670	assy	1	Pipe
35	813221	ø 8	2	•Ferrule
36	814553	M14x1,5	2	•Union nut
37	812927	ø 8 M12x1,5k	1	Elbow union
38	1504864	assy	6	Bleed pipe
39		nss	12	•Bleed nipple
40	278082	M10x1	2	Banjo screw
41	279243		6	Banjo screw
42	812412	ø 10,2x13,4x1	22	Gasket
43	1512075	assy	8	Connector
44	1408086	ø 12,1x1,6x15,3	8	•Insert connection
45	812609	L=65 mm	1	Bracket
46	1733677		1	Four-way union





02-40-0275 Auxiliary heater, engine, Immersion heater , [D16, 1500W]

Pos.	Part no.	Remark	A	Description
1	1506868	1500 W	1	Engine heater
2	812502	M6x16	3	Flange screw
3	1391726		1	Gasket
4	1727185		1	Clamp
5		large type, repl	1	Input cable
		L=2000m		
		small type 02-40-0001	1	Input cable
6		large type, repl	1	Connection cable
		L=2500m		
		small type 02-40-0001	1	Connection cable

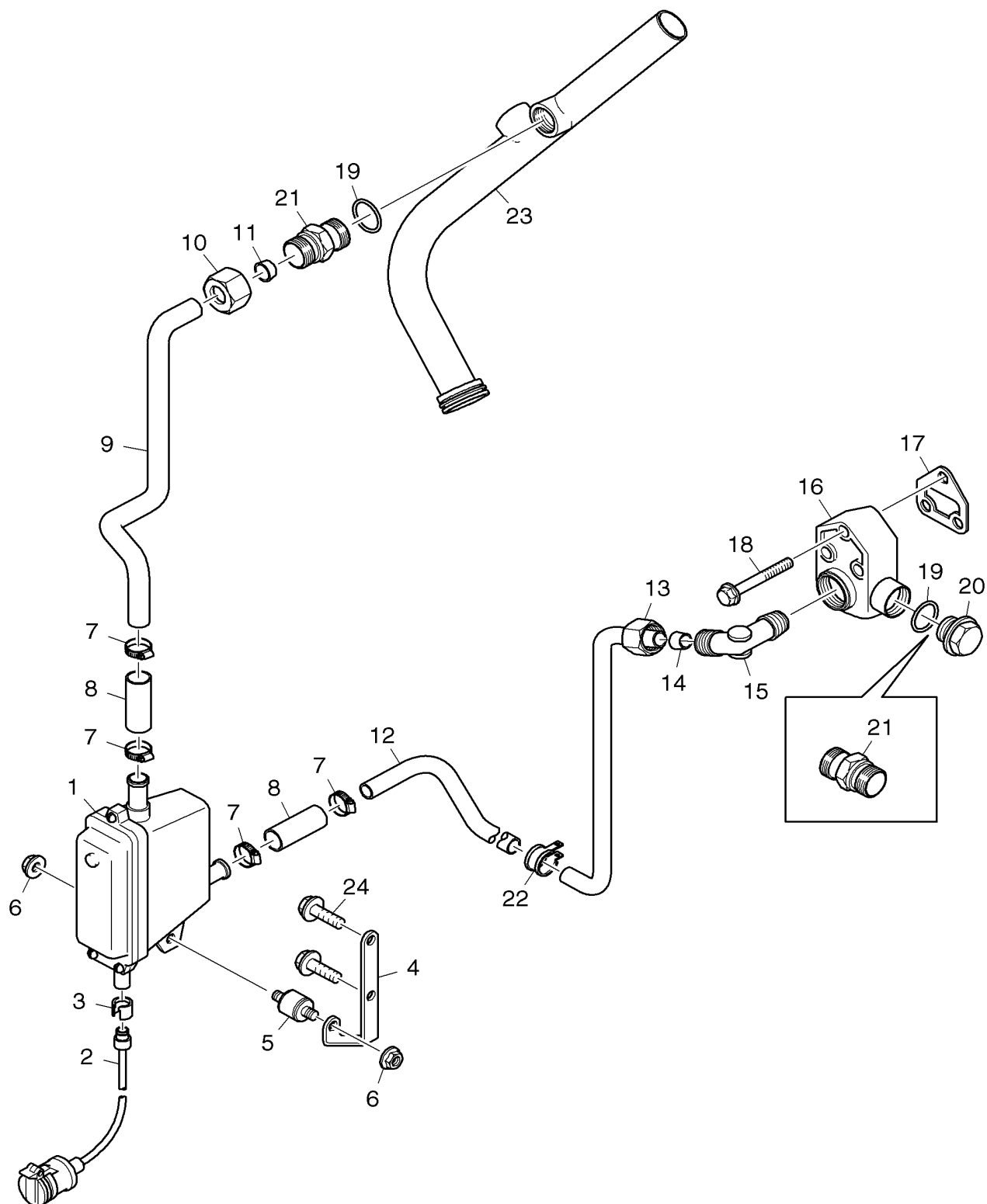


**SCANIA**

02-40-9679 Auxiliary heater, engine, External , [D16M, 500W / 1500W]

Series no. EN 6500001-6513510 SSS

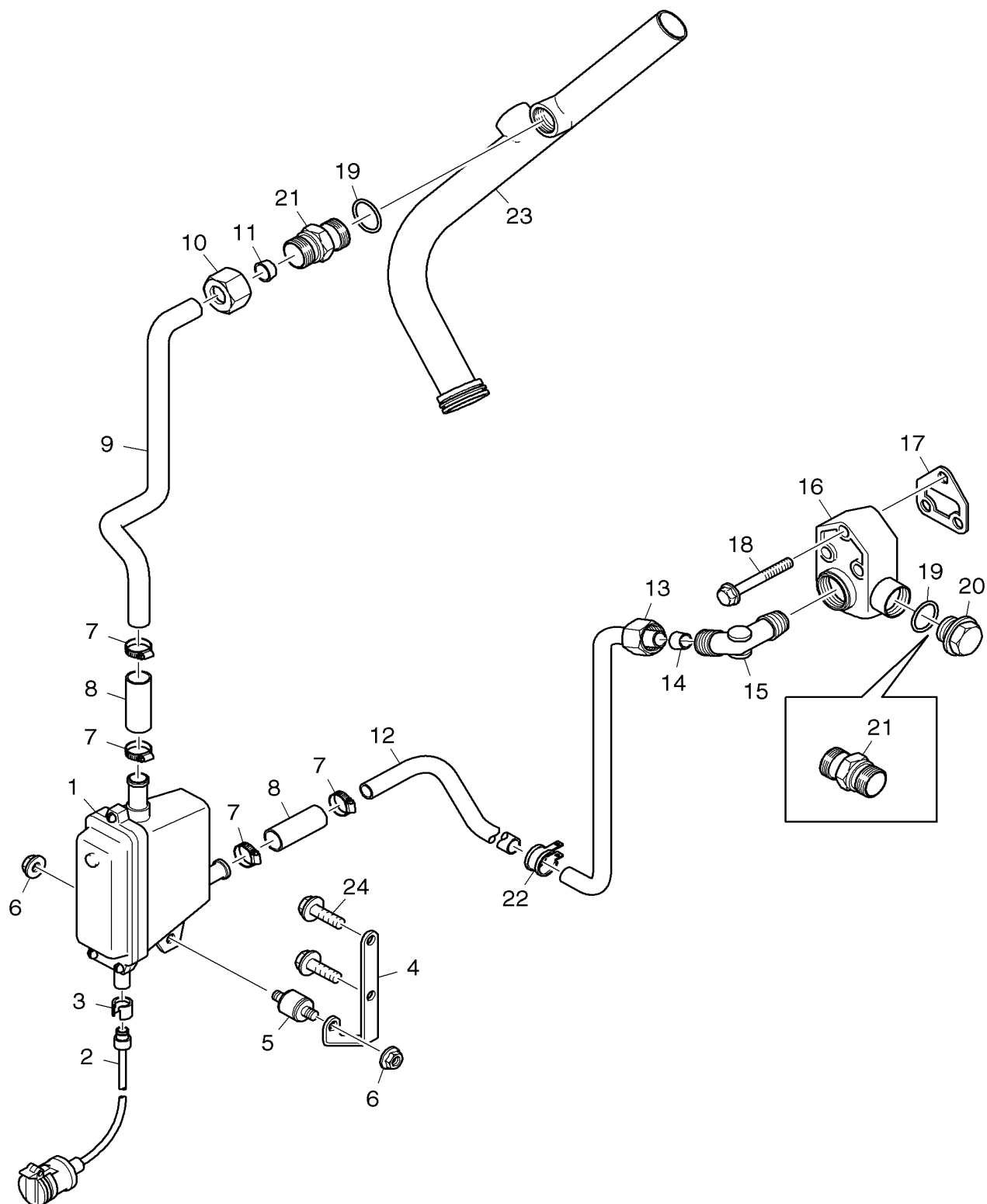
Pos.	Part no.	Remark	A	Description
1	1348501	500 W alt	1	Heater
	1368701	1500 W alt	1	Heater
2	334311	L=2000 mm large type	1	Input cable
		small type 02-40-0001	1	Input cable
3	1727185		1	Clamp
4	1524454	engine susp. low	1	Bracket
4	1778460	engine susp. high	1	Bracket
	812518	M8x25	2	Flange screw
5	285248		1	Vibration insulator
6	815132	M8	2	Flange nut
7	1466100	ø 18-27 mm	4	Hose clamp
8	1301746		2	Hose
9	1525896	assy engine susp. low	1	Water pipe
9	1778458	assy engine susp. high	1	Pipe
10	814557	ø 22 M30x2	1	•Union nut
11	813225	ø 22	1	•Ferrule
12	1524455	assy engine susp. low	1	Pipe
12	1778459	assy engine susp. high		Pipe
13	814557	ø 22 M30x2	1	•Union nut
14	813225	ø 22	1	•Ferrule
15	813831	ø 22 M26x1,5k	1	Elbow union
16	1524456		1	Flange
17	1391726		1	Gasket
18	812510	M6x50	3	Flange screw
19	1374840	ø 26 mm	2	Sealing washer
20	812378	M26x1.5x9	2	Screw plug
21	813200	ø 22 M26x1,5x40	1	Straight union
	813200	ø 22 M26x1,5x40 alt	3	Straight union
22	813939	ø 22 mm	2	Clamp
23		02-30		Static line pipe
24	812538	M10x35	2	Flange screw





02-40-9679 Auxiliary heater, engine, External , [D16M, 500W / 1500W]

Pos.	Part no.	Remark	A	Description

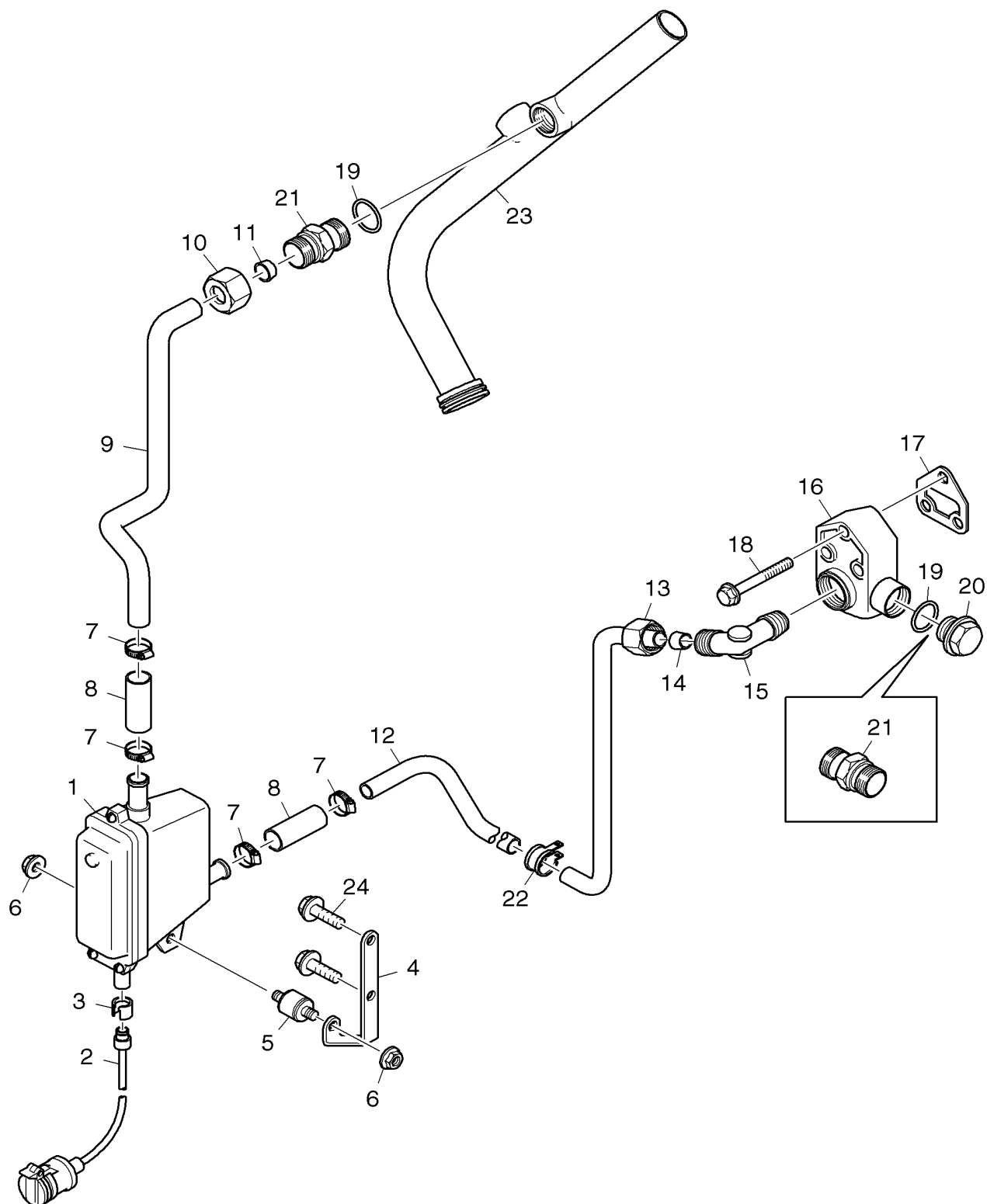


**SCANIA**

02-40-9680 Auxiliary heater, engine, External , [D16M, 500W / 1500W]

Series no. EN -1064158 SSS

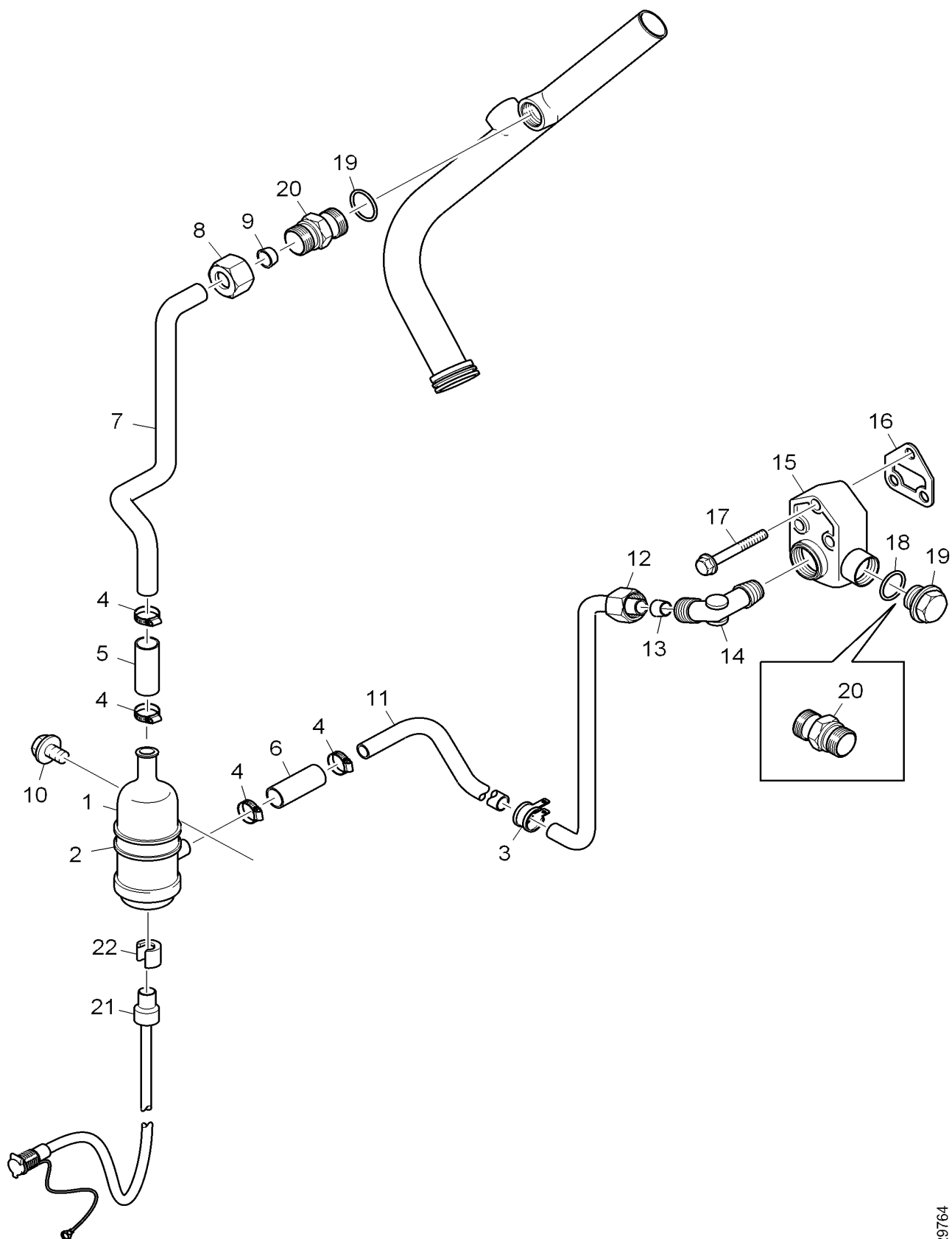
Pos.	Part no.	Remark	A	Description
1	1348501	500 W alt	1	Heater
	1368701	1500 W alt	1	Heater
2	334311	L=2000 mm large type	1	Input cable
		small type 02-40-0001	1	Input cable
3	1727185		1	Clamp
4	1524454	engine susp. low	1	Bracket
4	1778460	engine susp. high	1	Bracket
	812518	M8x25	2	Flange screw
5	285248		1	Vibration insulator
6	815132	M8	2	Flange nut
7	1466100	816130 ø 18-27 mm	4	Hose clamp
8	1301746		2	Hose
9	1525896	assy engine susp. low	1	Water pipe
9	1778458	assy engine susp. high	1	Pipe
10	814557	ø 22 M30x2	1	•Union nut
11	813225	ø 22	1	•Ferrule
12	1524455	assy engine susp. low	1	Pipe
12	1778459	assy engine susp. high		Pipe
13	814557	ø 22 M30x2	1	•Union nut
14	813225	ø 22	1	•Ferrule
15	813831	ø 22 M26x1,5k	1	Elbow union
16	1524456		1	Flange
17	1391726		1	Gasket
18	812510	M6x50	3	Flange screw
19	1374840	ø 26 mm	2	Sealing washer
20	812378	M26x1.5x9	2	Screw plug
21	813200	ø 22 M26x1,5x40	1	Straight union
	813200	ø 22 M26x1,5x40 alt	3	Straight union
22	813939	ø 22 mm	2	Clamp
23		02-30		Static line pipe
24	812538	M10x35	2	Flange screw





02-40-9680 Auxiliary heater, engine, External , [D16M, 500W / 1500W]

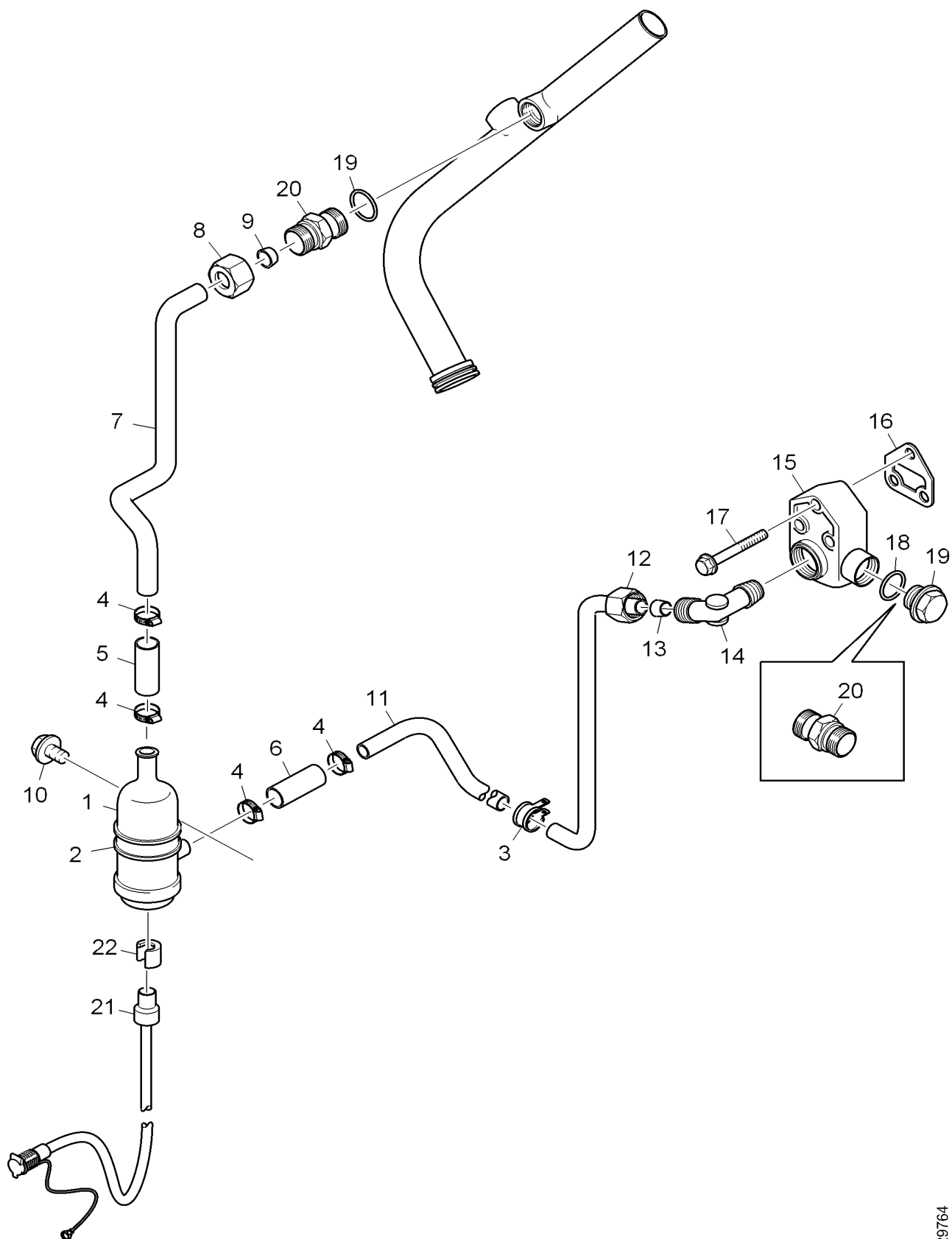
Pos.	Part no.	Remark	A	Description



02-40-9681 Auxiliary heater, engine, External , [D16M, engine susp low]

Series no. EN 1064159- SSS

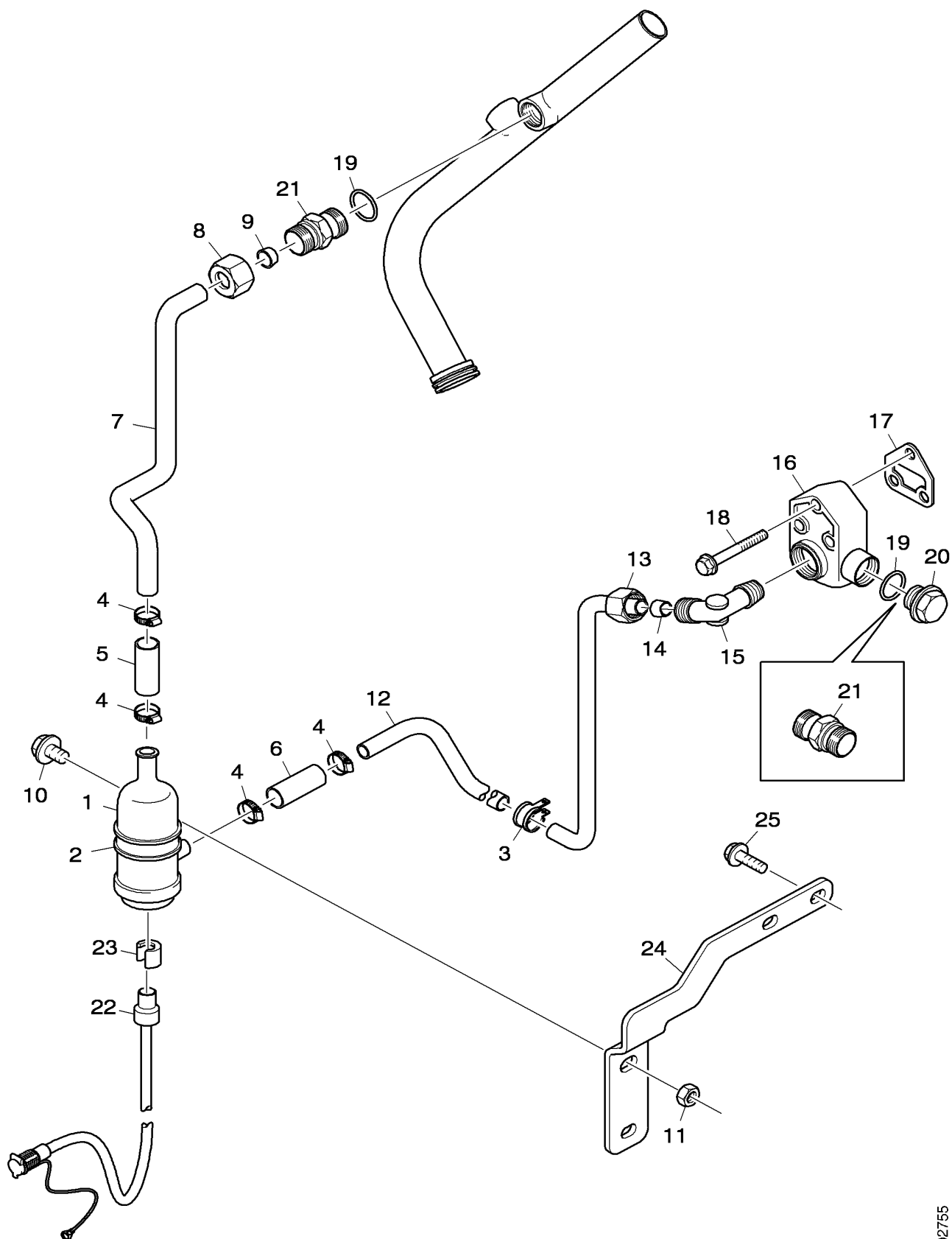
Pos.	Part no.	Remark	A	Description
1	1878520	500 W thermostat 60C-80C EN -1085522 SSS	1	Engine heater
2	1891605		1	•Clamp
1	2002533	500 W 230 V thermostat 30C-50C EN 1085523- SSS	1	Engine heater
2	1891605		1	•Clamp
1	1878521	1500 W thermostat 60C-80C EN -1085522 SSS	1	Engine heater
2	1891605		1	•Clamp
1	2002535	1500 W 230 V thermostat 30C-50C EN 1085523- SSS	1	Engine heater
2	1891605		1	•Clamp
3	813939	ø 22 mm	2	Clamp
4	1466101	ø 23-35 mm	4	Hose clamp
5	1301746		1	Hose
6	1880174		1	Hose
7	1525896	assy	1	Water pipe
8	814557	ø 22 M30x2	1	•Union nut
9	813225	ø 22	1	•Ferrule
10	812534	M10x20	1	Flange screw
11	1524455	assy	1	Pipe
12	814557	ø 22 M30x2	1	•Union nut
13	813225	ø 22	1	•Ferrule
14	323643	ø 22 M26x1,5k	1	Elbow union
15	1524456		1	Flange
16	1391726		1	Gasket
17	812510	M6x50	3	Flange screw
18	1374840	ø 26 mm	2	Sealing washer
19	812378	M26x1.5x9	2	Screw plug
20	813200	ø 22 M26x1,5x40	1	Straight union
	813200	ø 22 M26x1,5x40 alt	3	Straight union
21		small type 02-40-0001	2	Input cable





02-40-9681 Auxiliary heater, engine, External , [D16M, engine susp low]

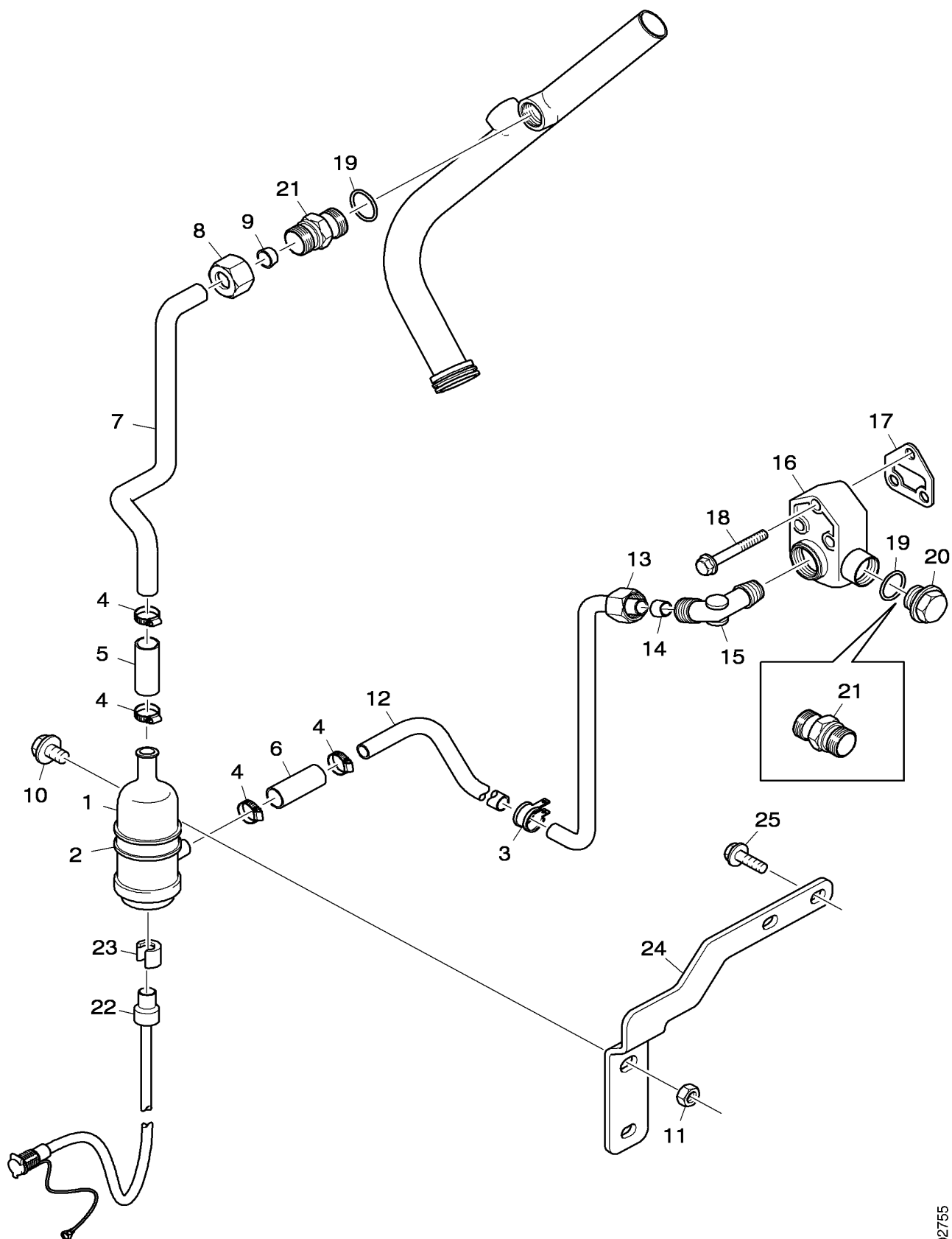
Pos.	Part no.	Remark	A	Description
22	1727185			Clamp



02-40-9682 Auxiliary heater, engine, External , [D16M, engine susp high]

Series no. EN 1064159- SSS

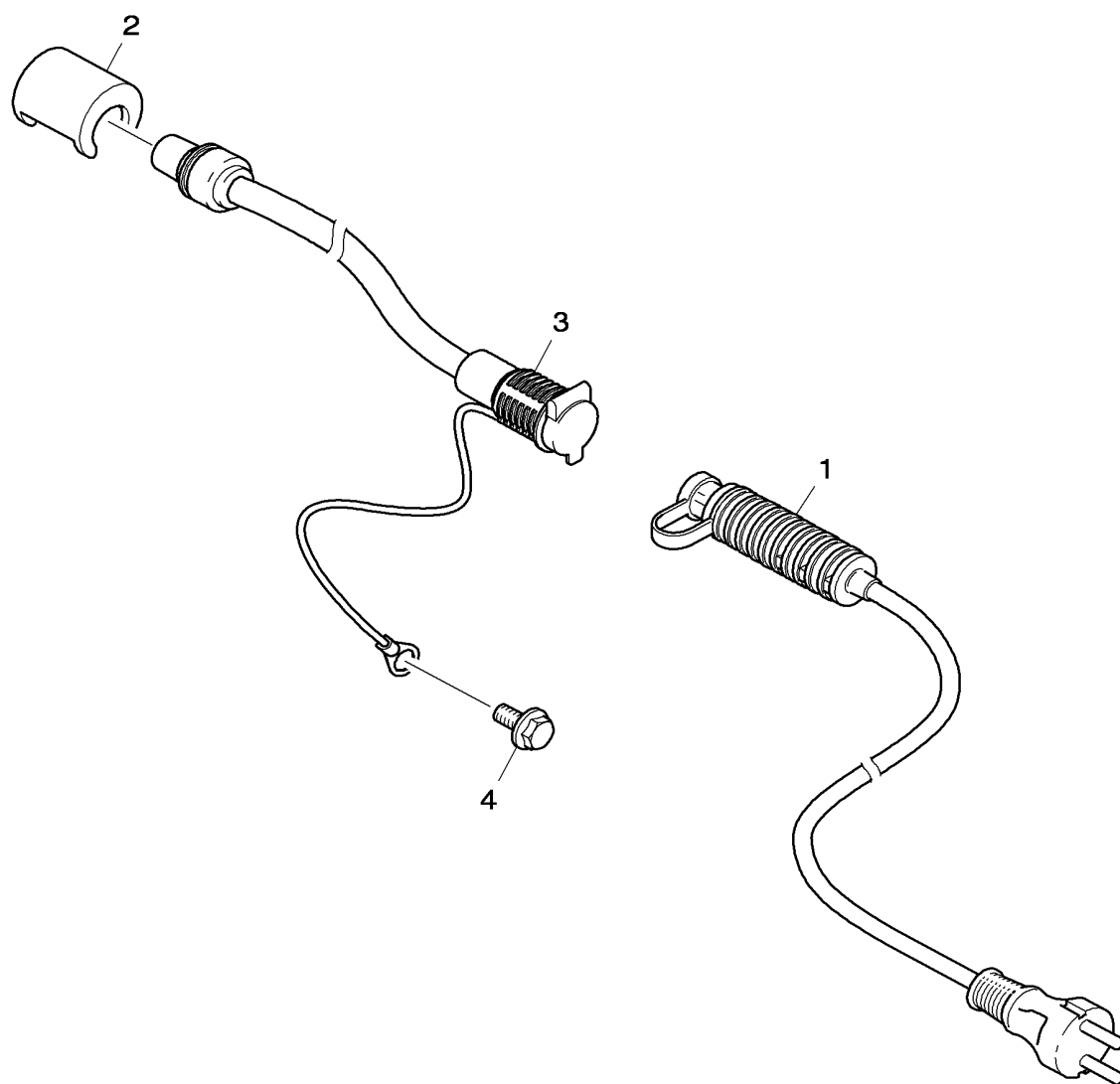
Pos.	Part no.	Remark	A	Description
1	1878520	500 W thermostat 60C-80C EN -1085522 SSS	1	Engine heater
2	1891605		1	•Clamp
1	2002533	500 W 230 V thermostat 30C-50C EN 1085523- SSS	1	Engine heater
2	1891605		1	•Clamp
1	1878521	1500 W thermostat 60C-80C EN -1085522 SSS	1	Engine heater
2	1891605		1	•Clamp
1	2002535	1500 W 230 V thermostat 30C-50C EN 1085523- SSS	1	Engine heater
2	1891605		1	•Clamp
3	813939	ø 22 mm	2	Clamp
4	1466101	ø 23-35 mm	4	Hose clamp
5	1301746		1	Hose
6	1880174		1	Hose
7	1778458	assy	1	Pipe
8	814557	ø 22 M30x2	1	•Union nut
9	813225	ø 22	1	•Ferrule
10	812536	M10x25	1	Flange screw
11	815133	M10	1	Flange nut
12	1524455	assy	1	Pipe
13	814557	ø 22 M30x2	1	•Union nut
14	813225	ø 22	1	•Ferrule
15	323643	ø 22 M26x1,5k	1	Elbow union
16	1524456		1	Flange
17	1391726		1	Gasket
18	812510	M6x50	3	Flange screw
19	1374840	ø 26 mm	2	Sealing washer
20	812378	M26x1,5x9	2	Screw plug
21	813200	ø 22 M26x1,5x40	1	Straight union
	813200	ø 22 M26x1,5x40 alt	3	Straight union





02-40-9682 Auxiliary heater, engine, External , [D16M, engine susp high]

Pos.	Part no.	Remark	A	Description
22		small type 02-40-0001	2	Input cable
23	1727185			Clamp
24	1778460		1	Bracket
25	812518	M8x25	2	Flange screw

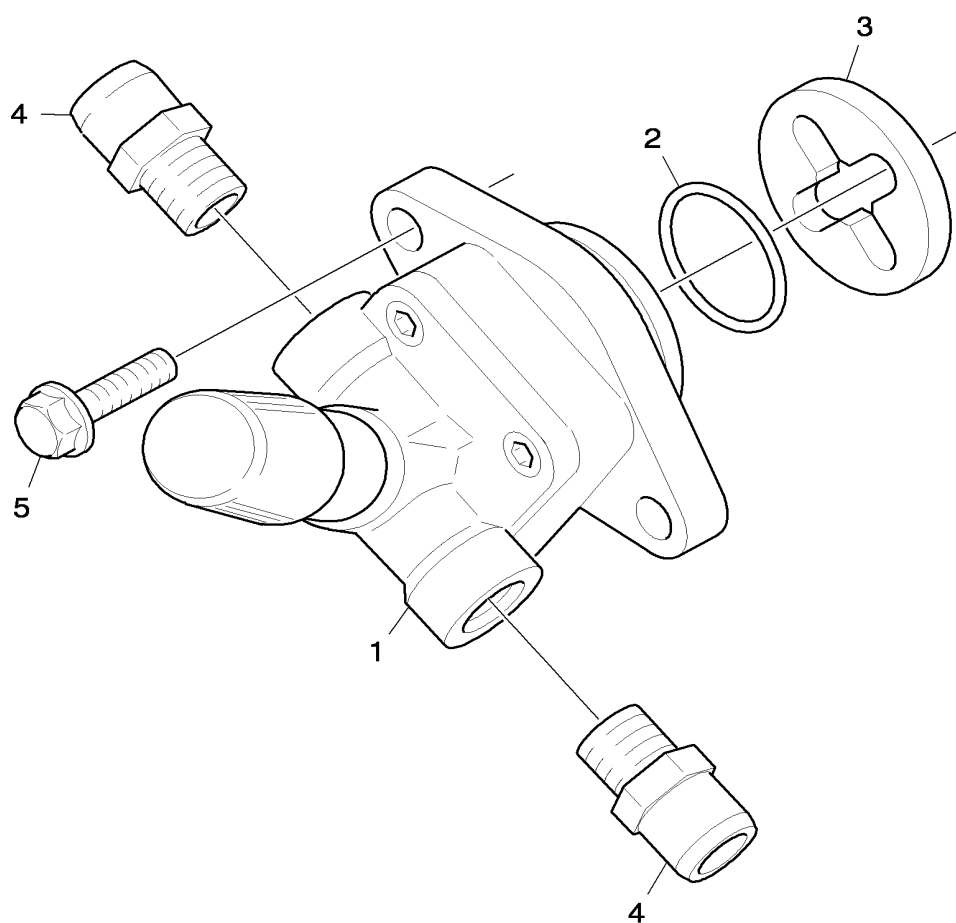




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02-40-0001 Connection cable, Auxiliary heater, engine , [Small type]

Pos.	Part no.	Remark	A	Description
	1896084	230V assy	1	Mounting kit
	1891606		1	•Mounting kit
1	1423904	L=5000 mm	1	•Connection cable
2	1727185		1	•Clamp
3	1726657	L=1500 mm	1	•Input cable
	1432174	L=750 mm alt	1	Input cable
	2040634	115V assy	1	Mounting kit
	1891606		1	•Mounting kit
1	2040636	L=5000 mm	1	•Connection cable
2	1727185		1	•Clamp
3	2040635	L=1500 mm	1	•Input cable
4	812990	M6x20	1	Self-tapping screw

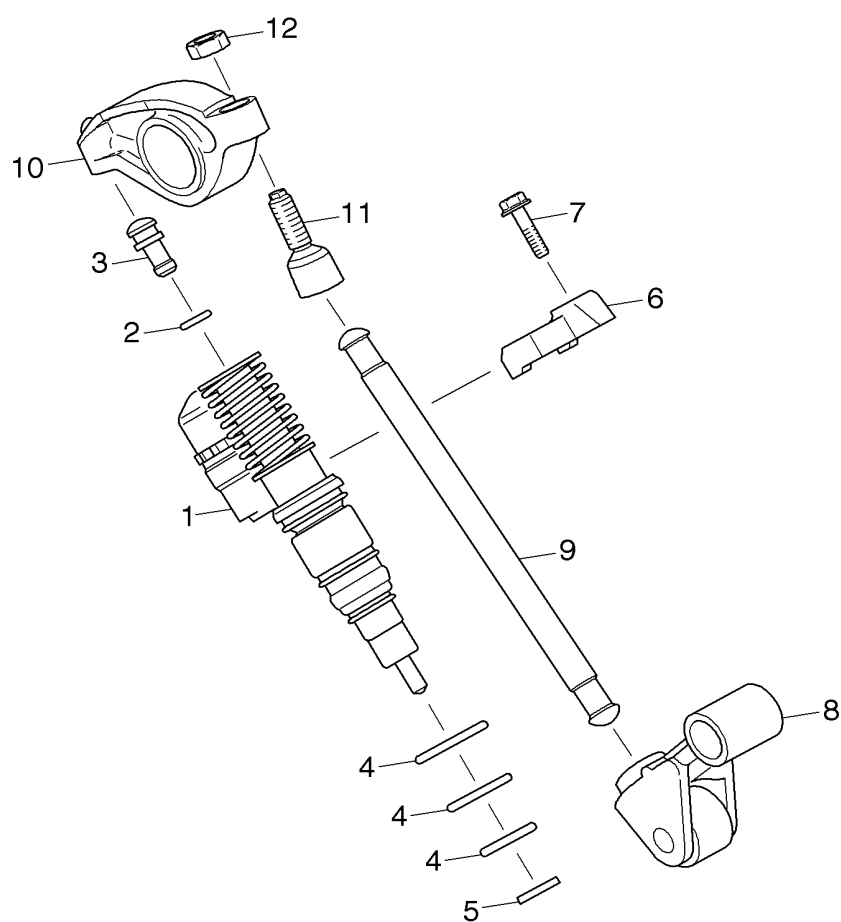




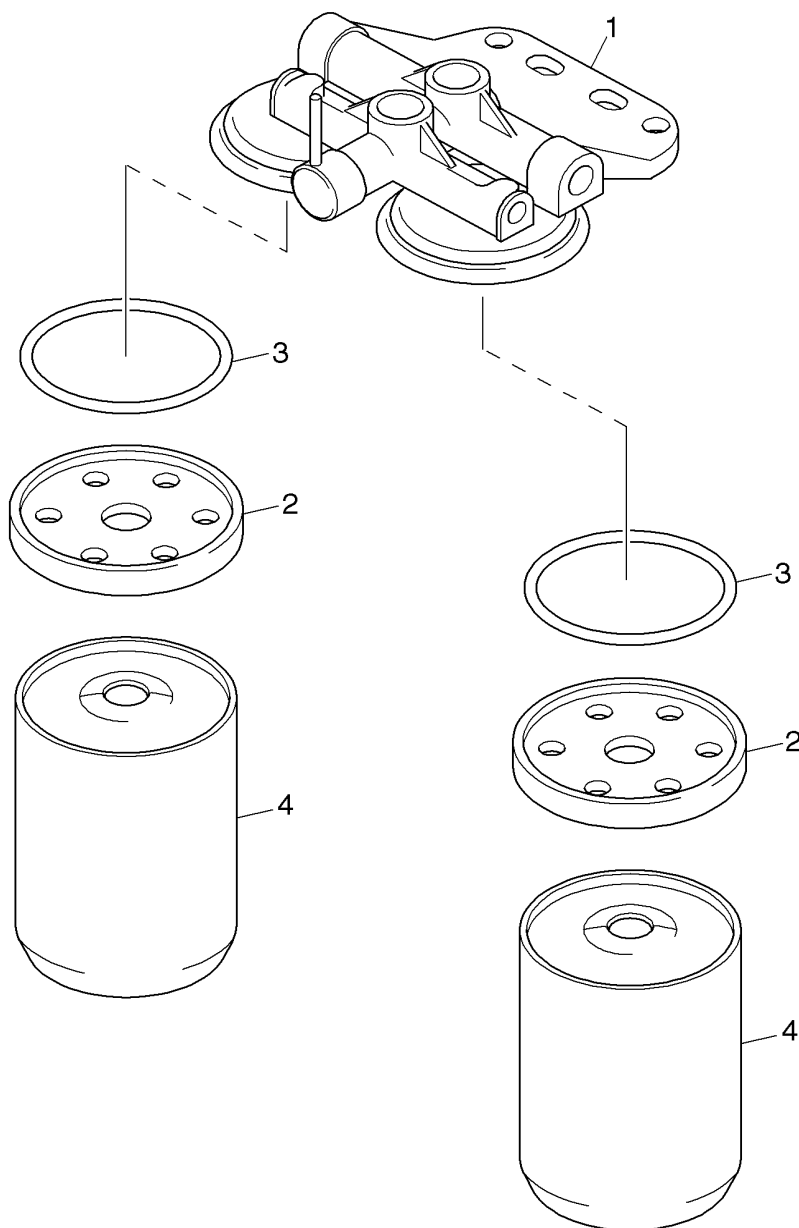
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03-01-9613 Feed pump , [D16M]

Pos.	Part no.	Remark	A	Description
1	1536255	1423952 assy	1	Feed pump
	1427670		1	•Hand pump
2	804670	ø 44,2x3x50,2	1	•O-ring
3	1745730	1378001	1	Coupling sleeve
4	2081828	1722417 ø 12x1,5 M16x1,5	2	Union
5	812519	M8x30	2	Flange screw



Pos.	Part no.	Comp. code	Remark	A	Description
1	1942702		1487472 PDE 32	8	Unit injector
	579255			8	Unit injector
	1487473			8	•Injection nozzle
		V11	Cyl.1		
		V13	Cyl.3		
		V18	Cyl.5		
		V12	Cyl.2		
		V14	Cyl.4		
		V17	Cyl.6		
		V16	Cyl.7		
		V15	Cyl.8		
			03-99-1000	1	Repair kit
					Pushrod
2				1	•Retaining ring
3				1	•Pushrod
4			03-99-1000	8	Repair kit
5	2042940		1421424	8	Gasket
6	1402041			8	Holder
6	1729620			8	Holder
6	1729620			8	Holder
6	2163818			8	Clamp
7	1372358			8	Flange screw
7	1361120		M10x40 EN 6512549-6513510 SSS EN 8056388- SLA	8	Flange screw
7	1361120		M10x40 EN 1039758-1111788 SSS	8	Flange screw
7	1542084		M10x70 EN 1111789- SSS	8	Screw
8			01-15-9663	8	Roller tappet
9			01-15-9663	8	Pushrod
10			01-01-9692	8	Rocker arm
11	1863494		1534642	8	Adjusting screw
12	815115		M12x1,25	8	Hexagon nut

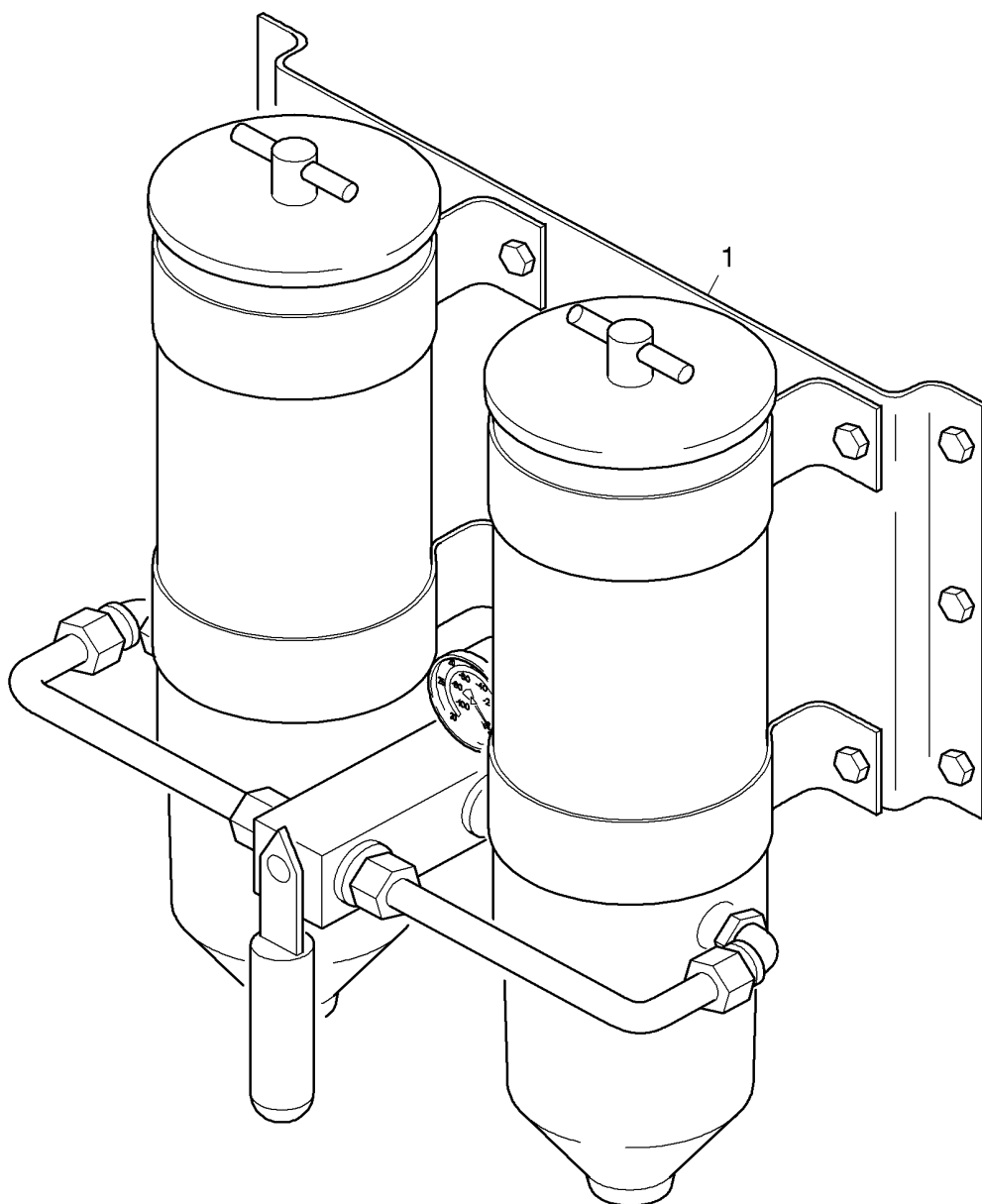




03-05-9603 Fuel filter, reversible, Filter head , [D16M]

Series no. EN -1086171 SSS

Pos.	Part no.	Remark	A	Description
1	2045604	331522 assy	1	Filter head
2	1538102		2	Adapter
3	1547678		2	Sealing ring
4	1763776	1411894	2	Fuel filter

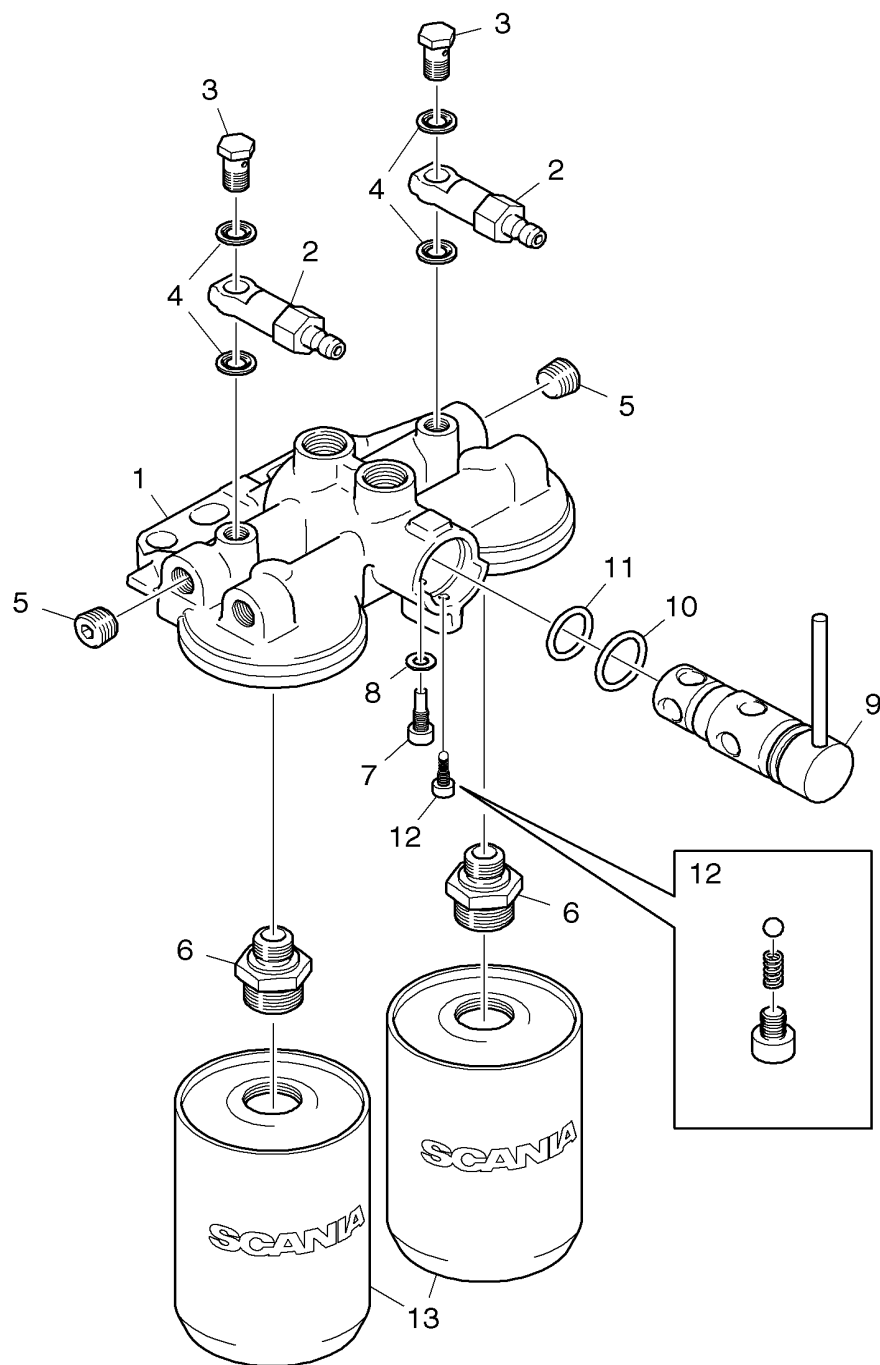




03-05-9604 Fuel filter, Prefilter , [DI16M]

Footnote Reversible fuel filters.

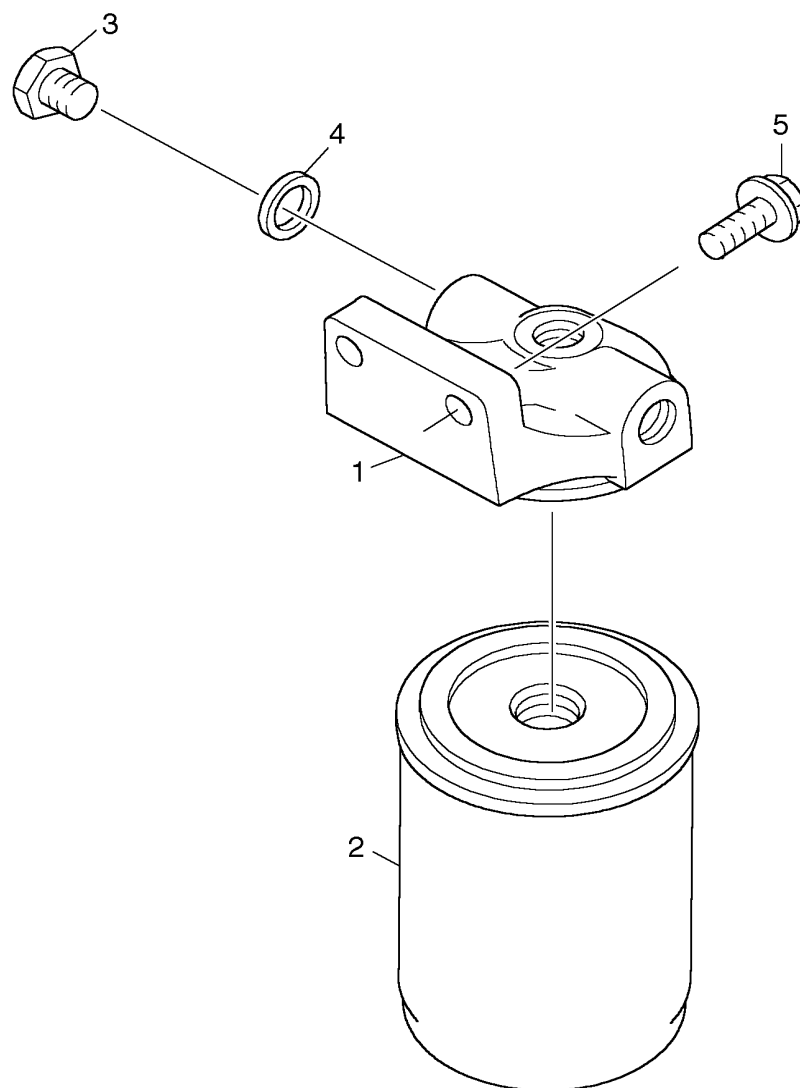
Pos.	Part no.	Remark	A	Description
1	1769500	assy	1	Prefilter
	1773375		2	•Filter element
	1769604		2	•Drain tap



03-05-9609 Fuel filter, reversible, Filter head , [D16M]

Series no. EN 1086172- SSS

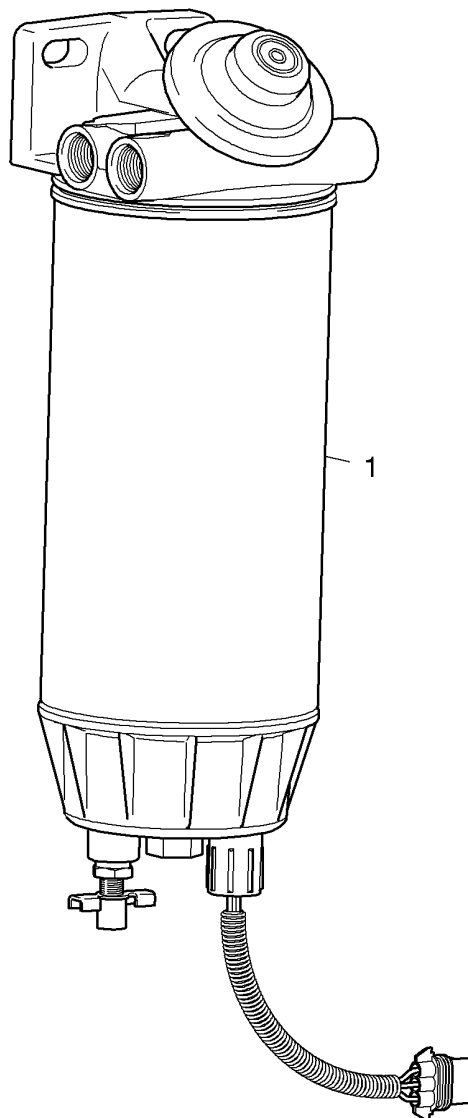
Pos.	Part no.	Remark	A	Description
	2045604	assy	1	Filter head
1		nss	1	•Filter head
2	1515099		2	•Bleed nipple
3	812388	ø 6 M10x1	2	•Banjo screw
4	1775370	ø 10 mm	4	•Sealing washer
5	813203	M14x1.5Kx11.5	4	•Screw plug
6	1400705	ø 16 M16/M24	2	•Straight union
7	2045563		1	•Set screw
8	330323		1	•Gasket
9	2043987		1	•Fuel cock
10	348993	ø 22x3x28	1	•O-ring
11	392702	ø 19,2x3x25,2	1	•O-ring
12	2089296		1	•Repair kit
		nss	1	••Ball
		nss	1	••Spring
		nss	1	••Screw
13	1763776		2	Fuel filter





03-05-9633 Fuel filter, Filter head , [D16M]

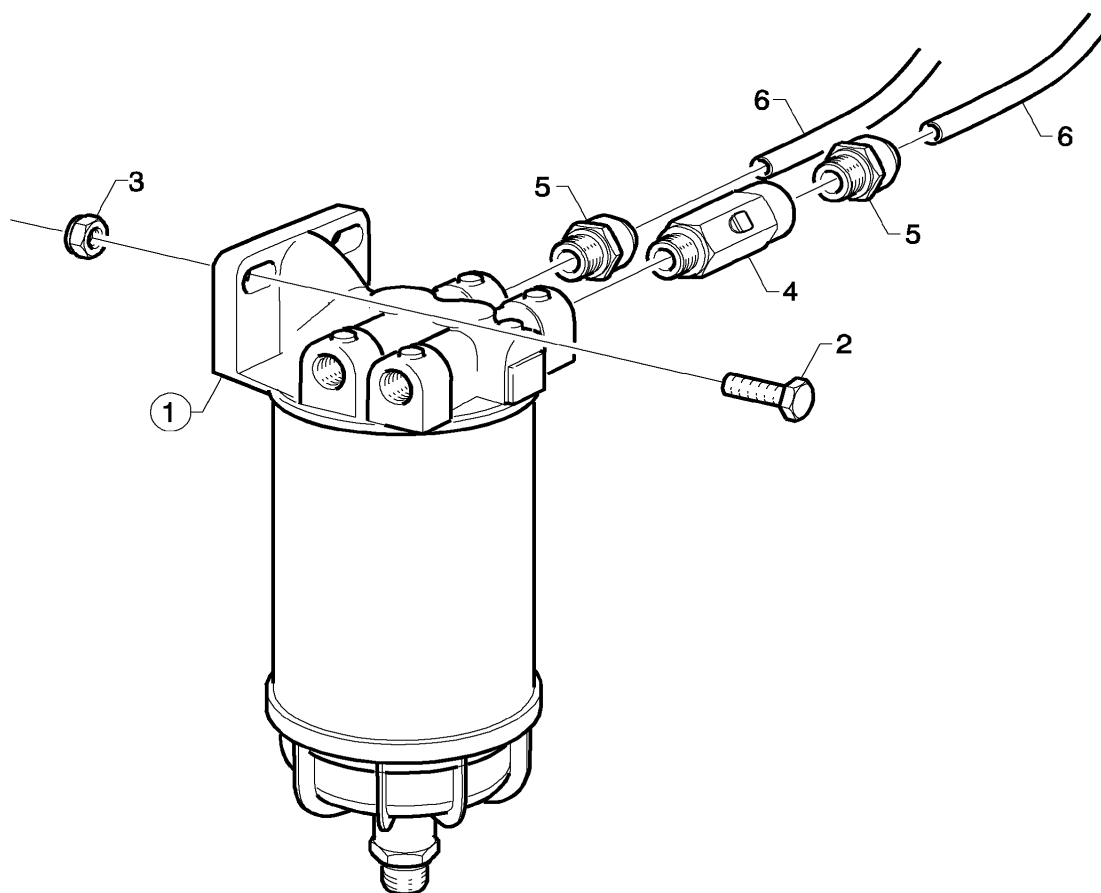
Pos.	Part no.	Remark	A	Description
1	1362289		1	Filter head
2	1763776	1411894	1	Fuel filter
3	812373	M16x1.5x9	1	Screw plug
4	1373793	ø 16 mm, green	1	Sealing washer
5	812537	M10x30	2	Flange screw





03-05-9605 Fuel filter, Prefilter

Pos.	Part no.	Remark	A	Description
1	1774501	assy	1	Prefilter
	1780730	1780185	1	•Prefilter
	1780189		1	•Drain tap





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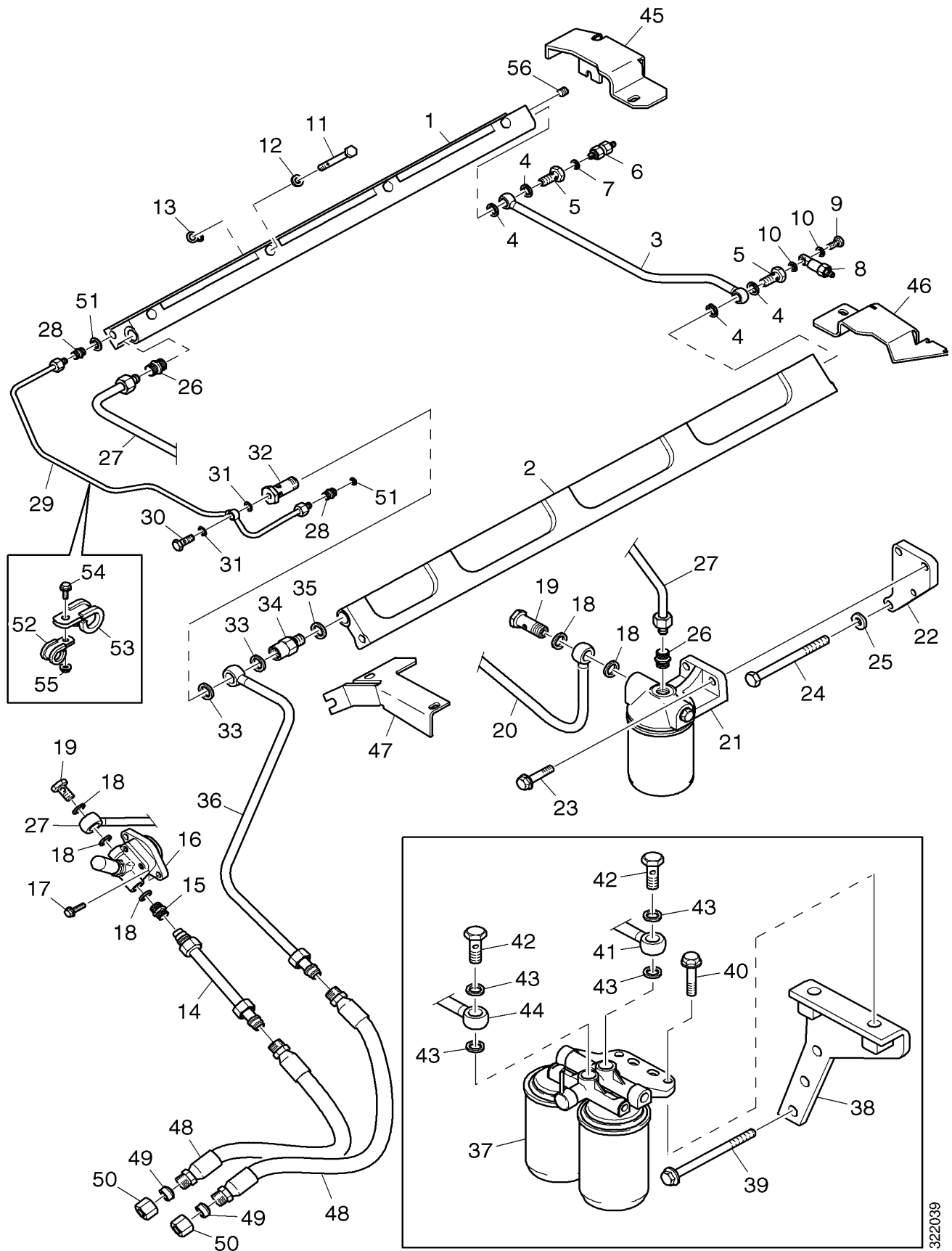
03-05-9600 Fuel filter, Water separator , [D16M]

Pos.	Part no.	Remark	A	Description
1	1393639	assy EN -1100382 SSS	1	Fuel filter unit
	1393640	Micron rating 30. EN -1100382 SSS	1	•Filter element
	1393641		1	•Filter head
	1407702		1	•Bowl
1	1521219	assy EN 1100383- SSS	1	Fuel filter unit
	1518512	Micron rating 10. EN 1100383- SSS	1	•Filter element
	1393641		1	•Filter head
	1407702		1	•Bowl
1	1948665	1393642 assy	1	Fuel filter
	1393640	Micron rating 30.	1	•Filter element
	1393641		1	•Filter head
	2277592	1948667	1	•Bowl
1	1521219	assy SLA	1	Fuel filter unit
	1518512	Micron rating 10.	1	•Filter element
	1393641		1	•Filter head
	1407702		1	•Bowl
1	1521713	assy SLA only	1	Fuel filter unit
	1518512	Micron rating 10.	1	•Filter element
	1393641		1	•Filter head
	2277592	1948667	1	•Bowl
2	814824	M10x40	2	Hexagon screw
3	815147	M10	2	Lock nut
4	1411353		1	Shut-off valve
	812415	ø 16,2x19,9x1,5	1	Gasket
5	2081828	1722417 ø 12x1,5 M16x1,5	2	Union
6	813869	ø 12x1.5, L=10000 mm	m	Pipe
	812913	12x1,5x17	2	Insert sleeve
	813223	ø 12	2	Ferrule
	814555	ø 12 mm	2	Union nut



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03-05-9601 Fuel manifold, Fuel pipes , [D16M]

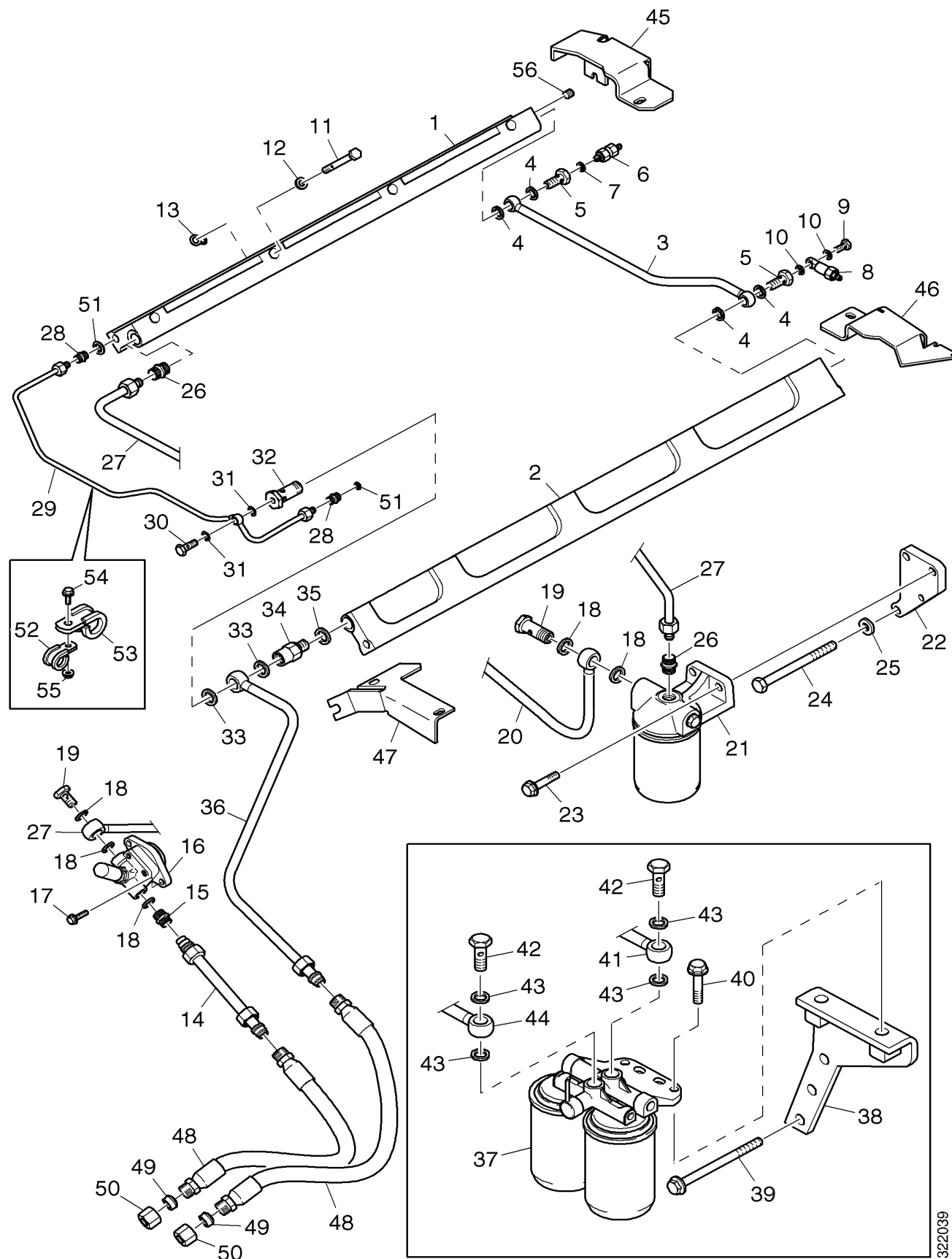


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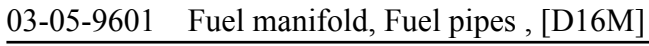
03-05-9601 Fuel manifold, Fuel pipes , [D16M]

Series no. EN -1071971 SSS

Pos.	Part no.	Remark	A	Description
1	1499319		1	Fuel manifold
2	1499319		1	Fuel manifold
3	1506214		1	Pipe
	812404	ø 12 mm	2	•Banjo union
4	1775373	1374846 ø 16 mm, black	4	Sealing washer
5	1409041		2	Banjo screw
6	1515098	assy	1	Bleed nipple
	1515098	1427384 assy	1	•Bleed nipple
7	1373790	ø 10 mm	1	Sealing washer
8	1515099		1	Bleed nipple
9	812388	ø 6 M10x1	1	Banjo screw
10	1775370	1374843 ø 10 mm	2	Sealing washer
11	1499322		8	Screw
12	1735681	1374842 ø 8 mm	8	Sealing washer
13	2016583	1368061	8	Gasket
14	1506217		1	Pipe
	814555	ø 12 mm	2	•Union nut
	813223	ø 12	2	•Ferrule
15	812866	ø 12 M16x1,5k	1	Straight union
16		03-01-9613	1	Feed pump
17	812519	M8x30	2	Flange screw
18	1775373	1374846 ø 16 mm, black	5	Sealing washer
19	812391	ø 12 M16x1,5	2	Banjo screw
20	1506215		1	Pipe
	812404	ø 12 mm	2	•Banjo union
21		03-05	1	Fuel filter
22	1512592		1	Bracket
23	812537	M10x30	2	Flange screw
24	808407	M8x120	2	Screw
25	802998	8,4x16x1,6	2	Washer
26	812866	ø 12 M16x1,5k	2	Straight union



Pos.	Part no.	Remark	A	Description
27	1506218		1	Pipe
	814555	ø 12 mm	2	•Union nut
	813223	ø 12	2	•Ferrule
28	337579	ø 6 M12/M12	2	Straight union
29	1537037	assy	1	Leak-off pipe
	814552	M12x1,5	2	•Union nut
	813220	ø 6	2	•Ferrule
30	17146		1	Banjo screw
31	1735681	1374842 ø 8 mm	2	Sealing washer
32	1496853		1	Banjo screw
33	1775373	1374846 ø 16 mm, black	2	Sealing washer
34	1917514	1864034	1	Overflow valve
35	1373793	ø 16 mm, green	1	Sealing washer
36	1506216		1	Pipe
	812404	ø 12 mm	1	•Banjo union
	814555	ø 12 mm	1	•Union nut
	813223	ø 12	1	•Ferrule
37		Reversible fuel filters. 03-05		Fuel filter
38	1878700	1541363 Reversible fuel filters.	1	Bracket
39	812537	M10x30 Reversible fuel filters.	3	Flange screw
40	815050	M12x40 Reversible fuel filters.	2	Flange screw
41	1780812	1537886 Reversible fuel filters. EN -1045261 SSS	1	Fuel pipes
41	1780812	Reversible fuel filters. EN 1045262- SSS	1	Fuel pipes
		nsp Reversible fuel filters.	1	•Banjo union
	812404	ø 12 mm Reversible fuel filters.	1	•Banjo union
42	812392	ø 15-16 M18x1,5 Reversible fuel filters.	2	Banjo screw
43	1373794	ø 18 mm, green Reversible fuel filters.	4	Sealing washer
44	1879951	1537887 Reversible fuel filters.	1	Fuel pipes
		nsp Reversible fuel filters.	1	•Banjo union
	814555	ø 12 mm Reversible fuel filters.	1	•Union nut
	813223	ø 12 Reversible fuel filters.	1	•Ferrule

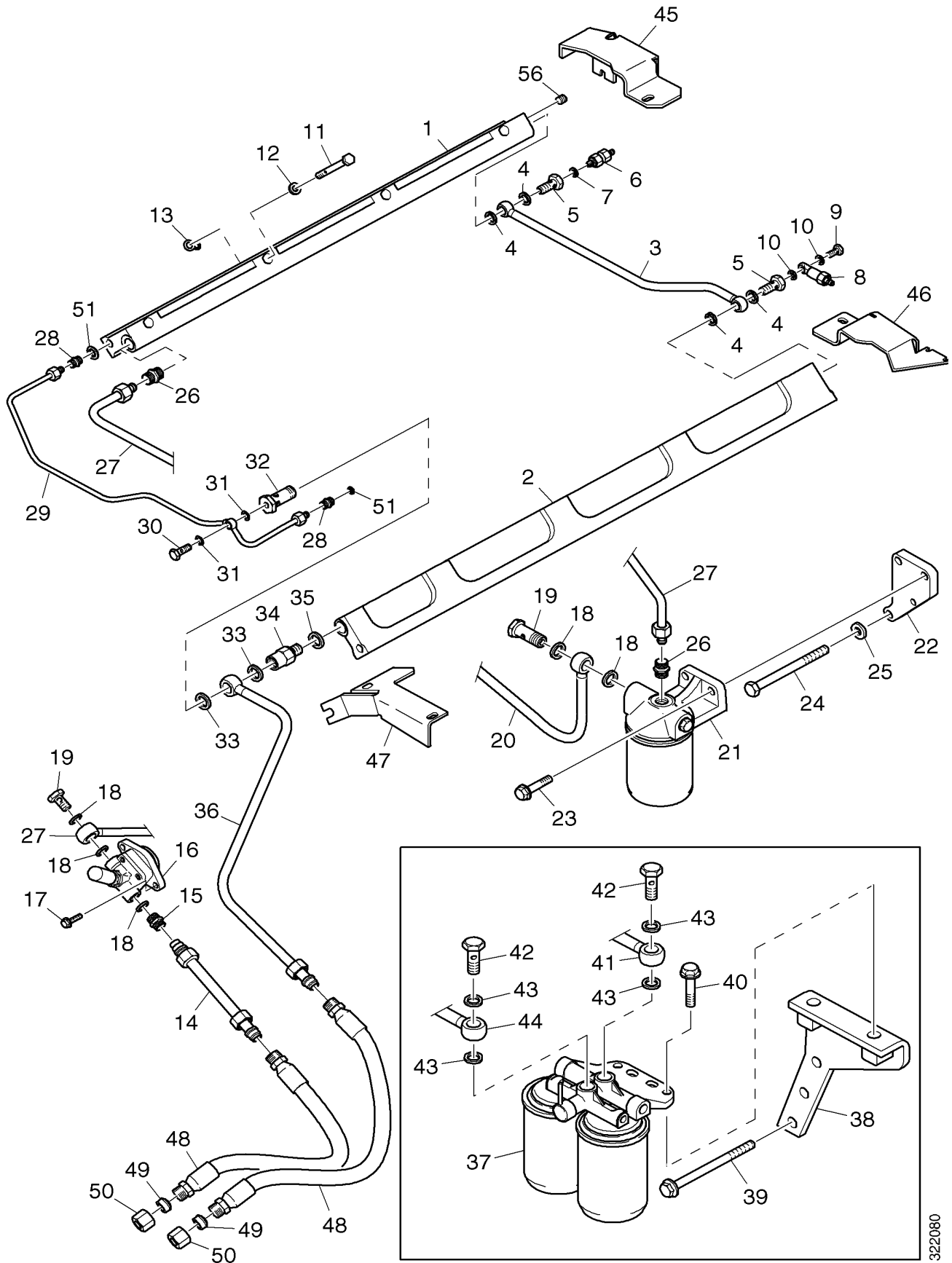


Pos.	Part no.	Remark	A	Description
45	2142659	1545129	1	Protection cover
	812513	M8x12	1	Flange screw
	293098	ø 12 mm	1	Clamp
	812516	M8x20	1	Flange screw
	815132	M8	1	Flange nut
46	1545130		1	Protection cover
	812513	M8x12	2	Flange screw
	293098	ø 12 mm	1	Clamp
	812516	M8x20	1	Flange screw
	815132	M8	1	Flange nut
47	1545131		1	Protection cover
	293098	ø 12 mm	2	Clamp
	812516	M8x20	3	Flange screw
	815132	M8	2	Flange nut
48	1549212		2	Hose assembly
49	813223	ø 12	2	Ferrule
50	814555	ø 12 mm	2	Union nut
51	1373791	ø 12 mm, green	2	Sealing washer
52	813934	ø 8 mm	1	Clamp
53	813936	ø 12 mm	1	Clamp
54	812502	M6x16	1	Flange screw
55	815131	M6	1	Flange nut
56	813202	M12x1.5Kx11 This part is subject to European environmental legislation. Please see "Technical Information Library" for part-specific information.	1	Screw plug



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03-05-9607 Fuel manifold, Fuel pipes , [D16M]



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03-05-9607 Fuel manifold, Fuel pipes , [D16M]

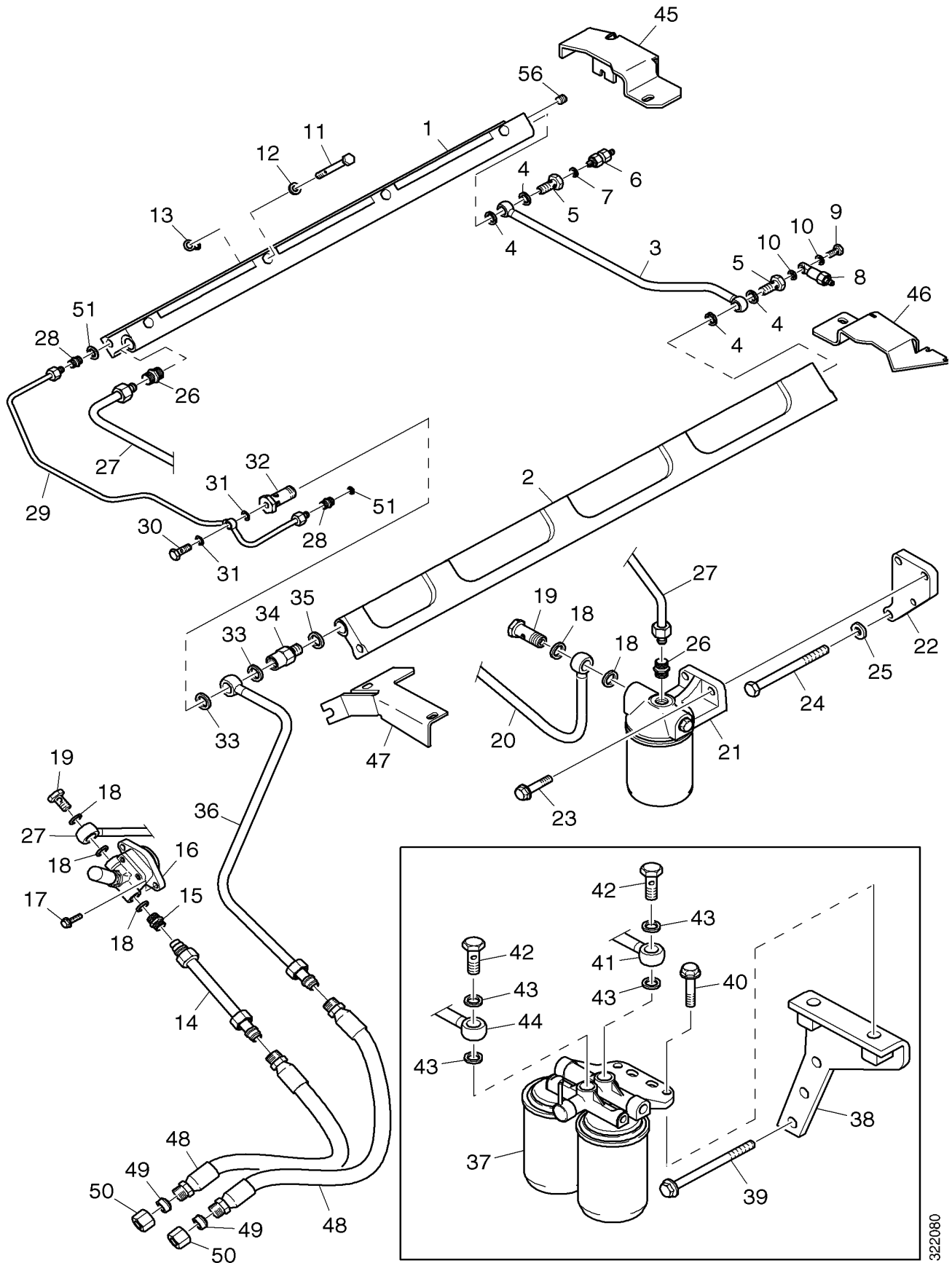
Series no. EN 1071972- SSS

Pos.	Part no.	Remark	A	Description
1	1499319		1	Fuel manifold
2	1499319		1	Fuel manifold
3	1506214		1	Pipe
	812404	ø 12 mm	2	•Banjo union
4	1775373	ø 16 mm, black	4	Sealing washer
5	1409041		2	Banjo screw
6	1515098	assy	1	Bleed nipple
	1515098	1427384 assy	1	•Bleed nipple
7	1373790	ø 10 mm	1	Sealing washer
8	1515099		1	Bleed nipple
9	812388	ø 6 M10x1	1	Banjo screw
10	1775370	ø 10 mm	2	Sealing washer
11	1499322		8	Screw
12	1735681	ø 8 mm	8	Sealing washer
13	2016583	1368061	8	Gasket
14	1506217		1	Pipe
	814555	ø 12 mm	2	•Union nut
	813223	ø 12	2	•Ferrule
15	812866	ø 12 M16x1,5k	1	Straight union
16		03-01-9613	1	Feed pump
17	812519	M8x30	2	Flange screw
18	1775373	ø 16 mm, black	5	Sealing washer
19	812391	ø 12 M16x1,5	2	Banjo screw
20	1506215		1	Pipe
	812404	ø 12 mm	2	•Banjo union
21		03-05	1	Fuel filter
22	1512592		1	Bracket
23	812537	M10x30	2	Flange screw
24	808407	M8x120	2	Screw
25	802998	8,4x16x1,6	2	Washer
26	812866	ø 12 M16x1,5k	2	Straight union



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03-05-9607 Fuel manifold, Fuel pipes , [D16M]



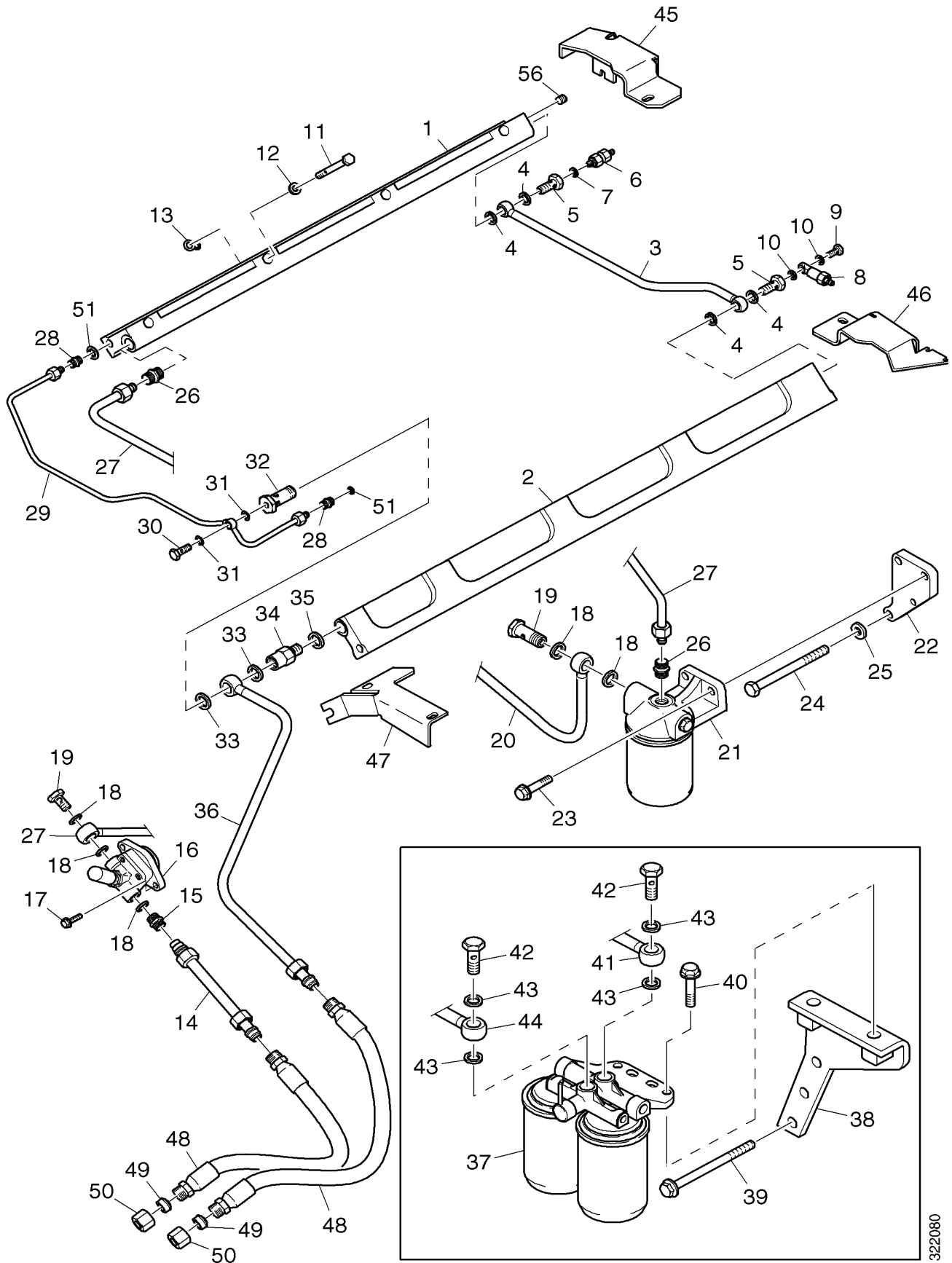
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Pos.	Part no.	Remark	A	Description
27	1506218		1	Pipe
	814555	ø 12 mm	2	•Union nut
	813223	ø 12	2	•Ferrule
28	337579	ø 6 M12/M12	2	Straight union
29	1537037	assy	1	Leak-off pipe
	814552	M12x1,5	2	•Union nut
	813220	ø 6	2	•Ferrule
30	17146		1	Banjo screw
31	1735681	ø 8 mm	2	Sealing washer
32	1496853		1	Banjo screw
33	1775373	ø 16 mm, black	2	Sealing washer
34	1917514	1864034	1	Overflow valve
35	1373793	ø 16 mm, green	1	Sealing washer
36	1506216		1	Pipe
	812404	ø 12 mm	1	•Banjo union
	814555	ø 12 mm	1	•Union nut
	813223	ø 12	1	•Ferrule
37		Reversible fuel filters. 03-05		Fuel filter
38	1878700	Reversible fuel filters.	1	Bracket
39	812537	M10x30 Reversible fuel filters.	3	Flange screw
40	815050	M12x40 Reversible fuel filters.	2	Flange screw
41	1887185	Reversible fuel filters.	1	Fuel pipes
	812404	ø 12 mm Reversible fuel filters.	1	•Banjo union
	814555	ø 12 mm Reversible fuel filters.	1	•Union nut
	813223	ø 12 Reversible fuel filters.	1	•Ferrule
	812391	ø 12 M16x1,5 Reversible fuel filters.	1	•Banjo screw
	1775373	ø 16 mm, black Reversible fuel filters.	2	•Sealing washer
42	812392	ø 15-16 M18x1,5 Reversible fuel filters.	2	Banjo screw
43	812416	ø 18,2x21,9x1,5 Reversible fuel filters.	4	Gasket
44	1887186	Reversible fuel filters.	1	Fuel pipes
	814555	ø 12 mm Reversible fuel filters.	2	•Union nut
	813223	ø 12 Reversible fuel filters.	2	•Ferrule



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03-05-9607 Fuel manifold, Fuel pipes , [D16M]



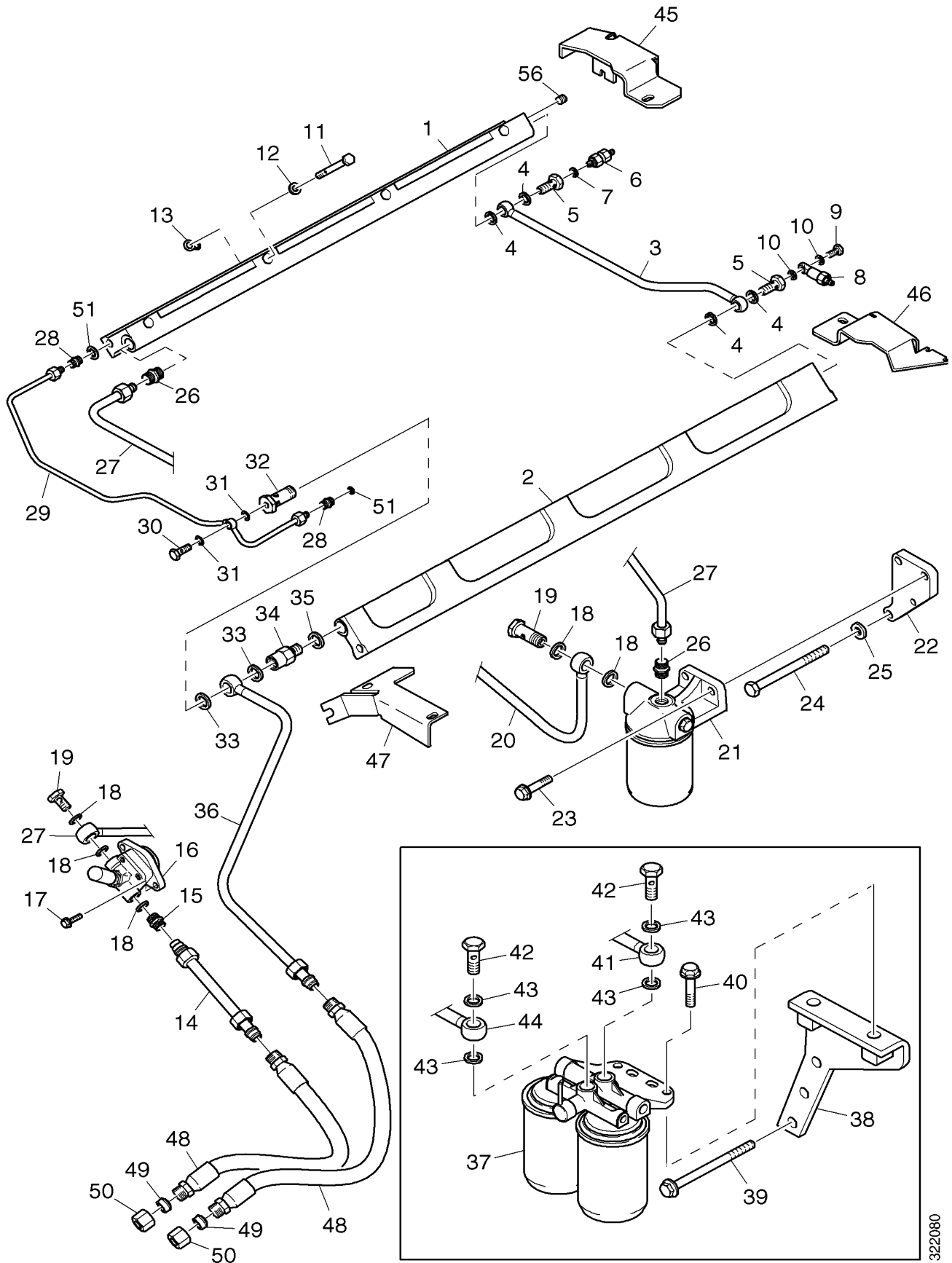
322080

Pos.	Part no.	Remark	A	Description
	1362968	ø 12 M18/M18 Reversible fuel filters.	2	•Straight union
	1373794	ø 18 mm, green Reversible fuel filters.	2	•Sealing washer
		Reversible fuel filters.		
45	2142659	1545129 EN -1101367 SSS	1	Protection cover
	812513	M8x12 EN -1101367 SSS	1	Flange screw
45	2142659		1	Protection cover
	812515	M8x16 EN 1101368- SSS		Flange screw
	293098	ø 12 mm	1	Clamp
	812516	M8x20	1	Flange screw
	815132	M8	1	Flange nut
46	1545130		1	Protection cover
	812513	M8x12	2	Flange screw
	293098	ø 12 mm	1	Clamp
	812516	M8x20	1	Flange screw
	815132	M8	1	Flange nut
47	1545131		1	Protection cover
	293098	ø 12 mm	2	Clamp
	812516	M8x20	3	Flange screw
	815132	M8	2	Flange nut
48	1549212		2	Hose assembly
49	813223	ø 12	2	Ferrule
50	814555	ø 12 mm	2	Union nut
51	1373791	ø 12 mm, green	2	Sealing washer
52	813934	ø 8 mm	1	Clamp
53	813936	ø 12 mm	1	Clamp
54	812502	M6x16	1	Flange screw
55	815131	M6	1	Flange nut
56	813202	M12x1.5Kx11 This part is subject to European environmental legislation. Please see "Technical Information Library" for part-specific information.	1	Screw plug



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03-05-9608 Fuel manifold, Fuel pipes , [D16M]



322080

03-05-9608 Fuel manifold, Fuel pipes , [D16M]

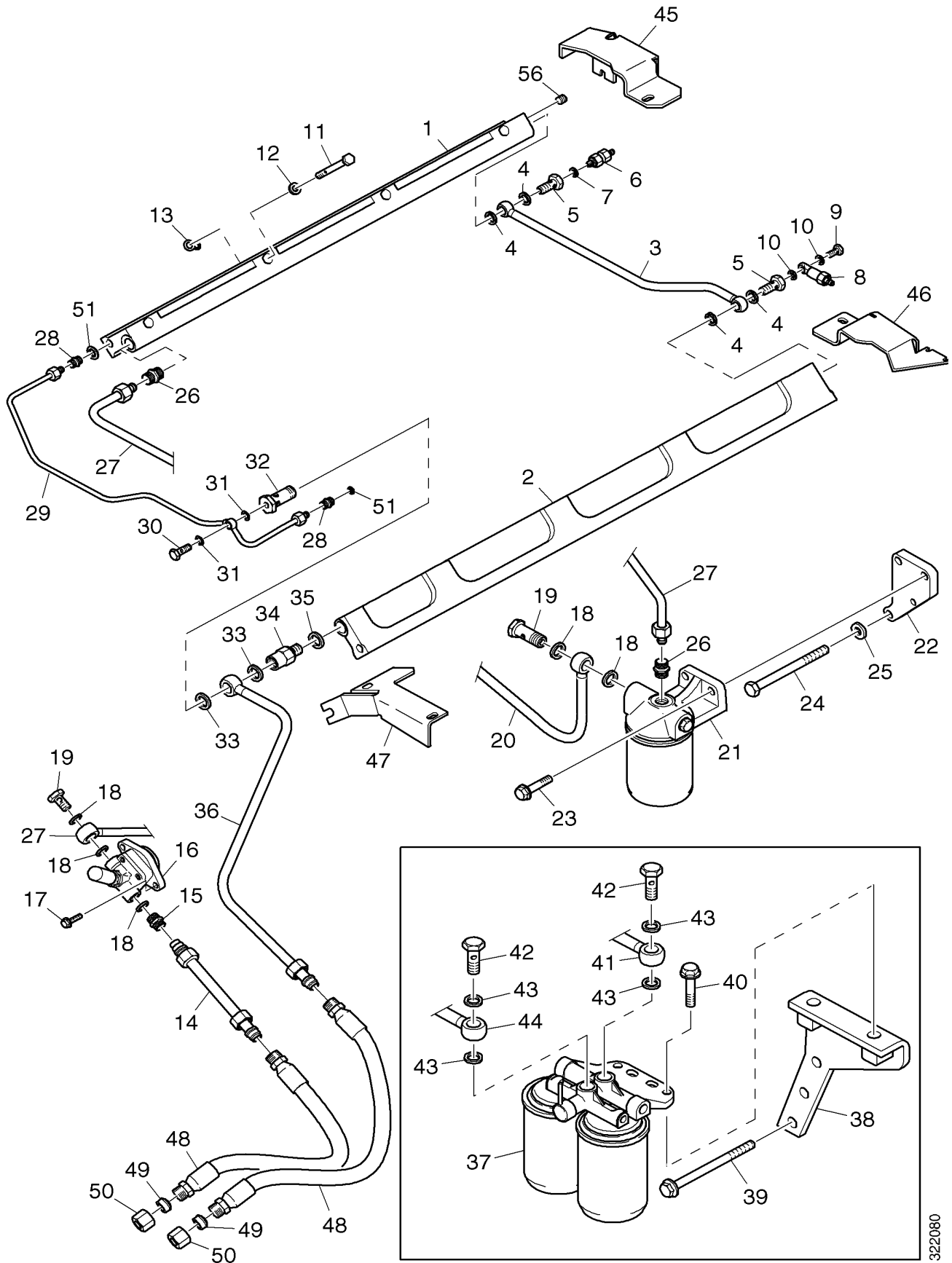
Series no. EN 6500001-6513510 SSS

Pos.	Part no.	Remark	A	Description
1	1499319		1	Fuel manifold
2	1499319		1	Fuel manifold
3	1506214		1	Pipe
	812404	ø 12 mm	2	•Banjo union
4	1775373	ø 16 mm, black	4	Sealing washer
5	1409041		2	Banjo screw
6	1515098	assy	1	Bleed nipple
	1515098	assy	1	•Bleed nipple
7	1373790	ø 10 mm	1	Sealing washer
8	1515099		1	Bleed nipple
9	812388	ø 6 M10x1	1	Banjo screw
10	1775370	ø 10 mm	2	Sealing washer
11	1499322		8	Screw
12	1735681	ø 8 mm	8	Sealing washer
13	2016583	1368061	8	Gasket
14	1506217		1	Pipe
	814555	ø 12 mm	2	•Union nut
	813223	ø 12	2	•Ferrule
15	812866	ø 12 M16x1,5k	1	Straight union
16		03-01-9613	1	Feed pump
17	812519	M8x30	2	Flange screw
18	1775373	ø 16 mm, black	5	Sealing washer
19	812391	ø 12 M16x1,5	2	Banjo screw
20	1506215		1	Pipe
	812404	ø 12 mm	2	•Banjo union
21		03-05	1	Fuel filter
22	1512592		1	Bracket
23	812537	M10x30	2	Flange screw
24	808407	M8x120	2	Screw
25	802998	8,4x16x1,6	2	Washer
26	812866	ø 12 M16x1,5k	2	Straight union



SCANIA

03-05-9608 Fuel manifold, Fuel pipes , [D16M]



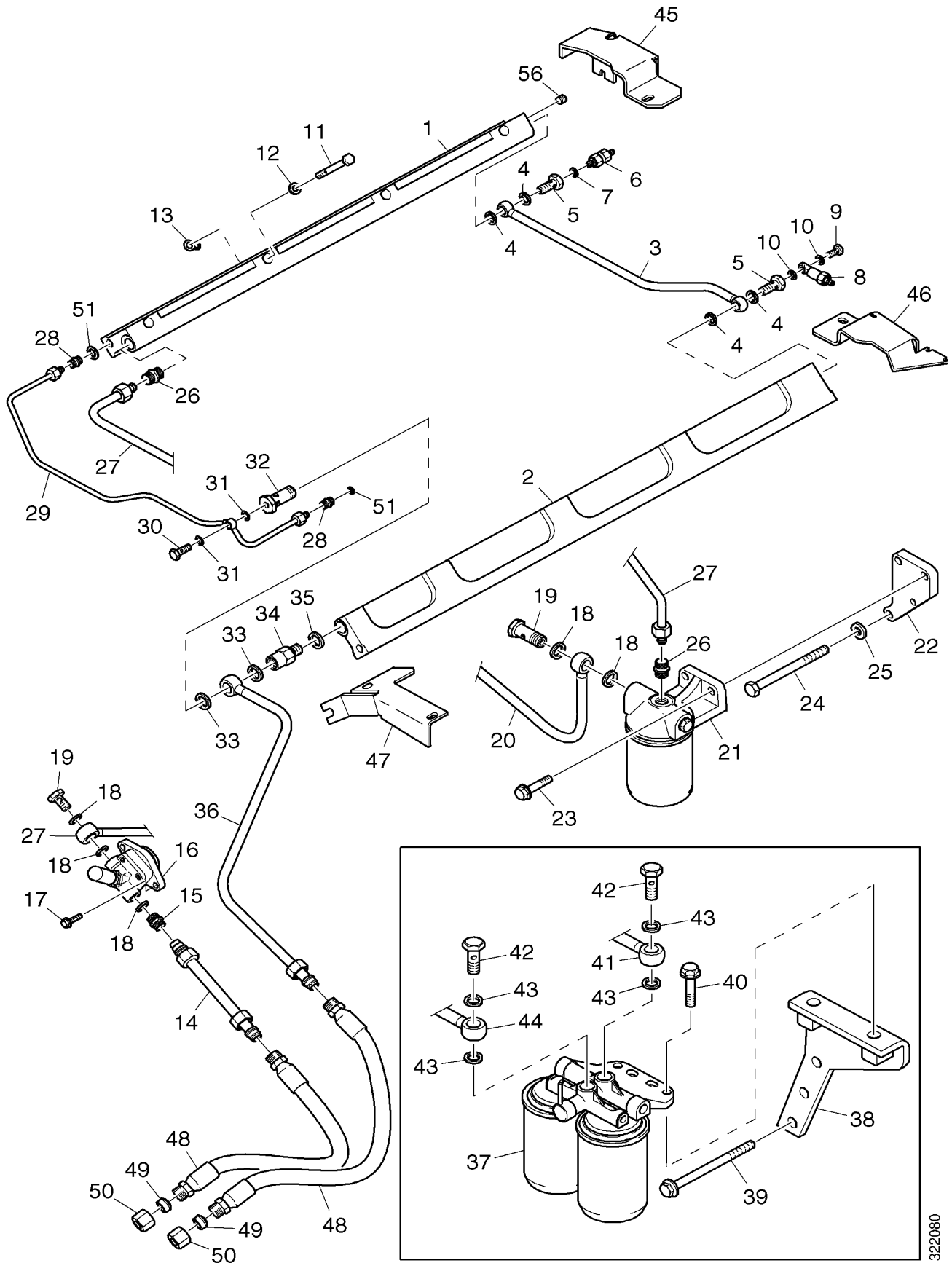
322080

Pos.	Part no.	Remark	A	Description
27	1506218		1	Pipe
	814555	ø 12 mm	2	•Union nut
	813223	ø 12	2	•Ferrule
28	337579	ø 6 M12/M12	2	Straight union
29	1537037	assy	1	Leak-off pipe
	814552	M12x1,5	2	•Union nut
	813220	ø 6	2	•Ferrule
30	17146		1	Banjo screw
31	1735681	ø 8 mm	2	Sealing washer
32	1496853		1	Banjo screw
33	1775373	ø 16 mm, black	2	Sealing washer
34	1917514	1864034	1	Overflow valve
35	1373793	ø 16 mm, green	1	Sealing washer
36	1506216		1	Pipe
	812404	ø 12 mm	1	•Banjo union
	814555	ø 12 mm	1	•Union nut
	813223	ø 12	1	•Ferrule
37		Reversible fuel filters. 03-05		Fuel filter
38	1878700	Reversible fuel filters.	1	Bracket
39	812537	M10x30 Reversible fuel filters.	3	Flange screw
40	815050	M12x40 Reversible fuel filters.	2	Flange screw
41	1780812	Reversible fuel filters. EN -1045261 SSS	1	Fuel pipes
41	1780812	Reversible fuel filters. EN 1045262- SSS	1	Fuel pipes
		nsp Reversible fuel filters.	1	•Banjo union
	812404	ø 12 mm Reversible fuel filters.	1	•Banjo union
42	812392	ø 15-16 M18x1,5 Reversible fuel filters.	2	Banjo screw
43	1373794	ø 18 mm, green Reversible fuel filters.	4	Sealing washer
44	1879951	Reversible fuel filters.	1	Fuel pipes
		nsp Reversible fuel filters.	1	•Banjo union
	814555	ø 12 mm Reversible fuel filters.	1	•Union nut
	813223	ø 12 Reversible fuel filters.	1	•Ferrule



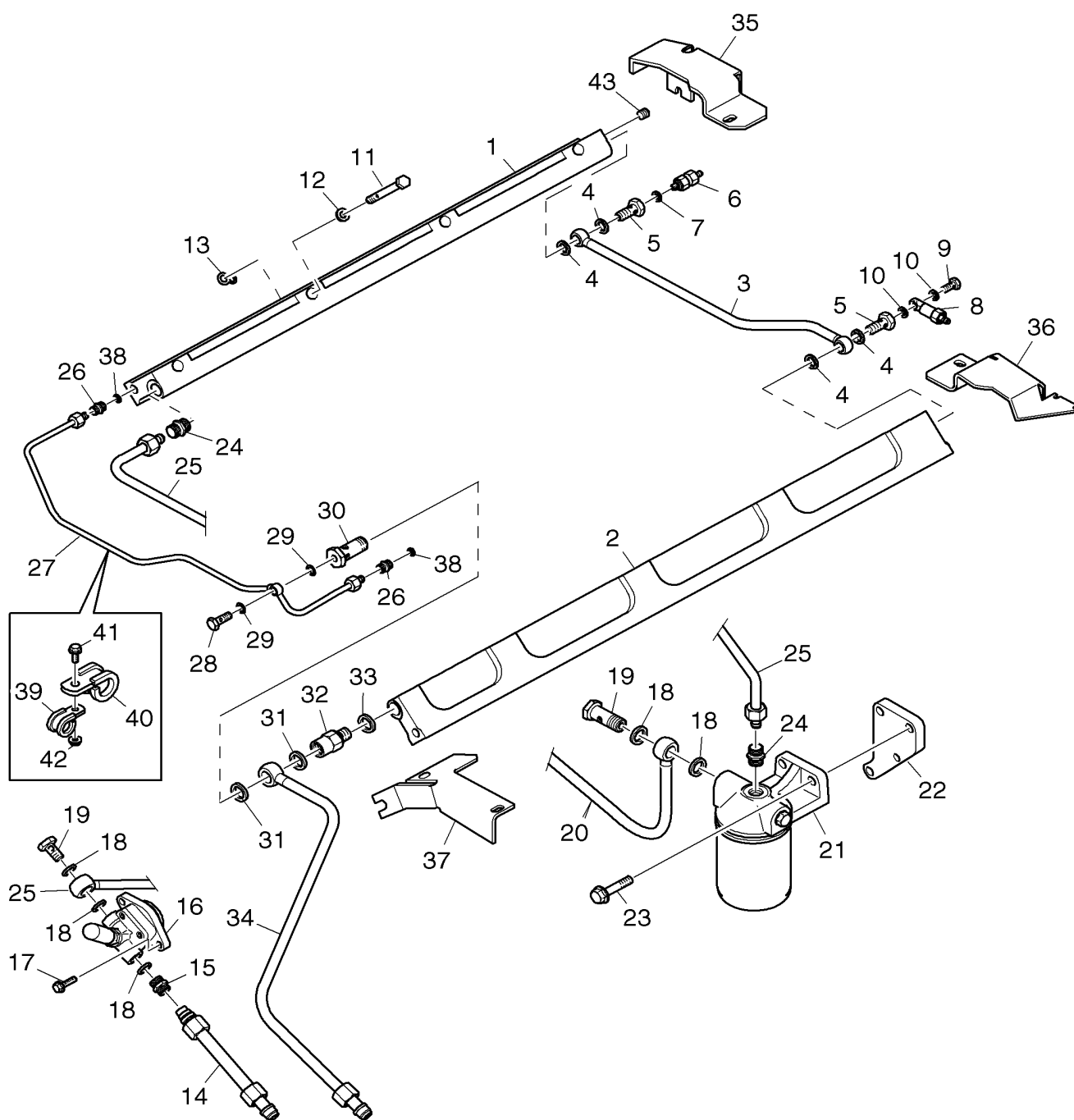
SCANIA

03-05-9608 Fuel manifold, Fuel pipes , [D16M]



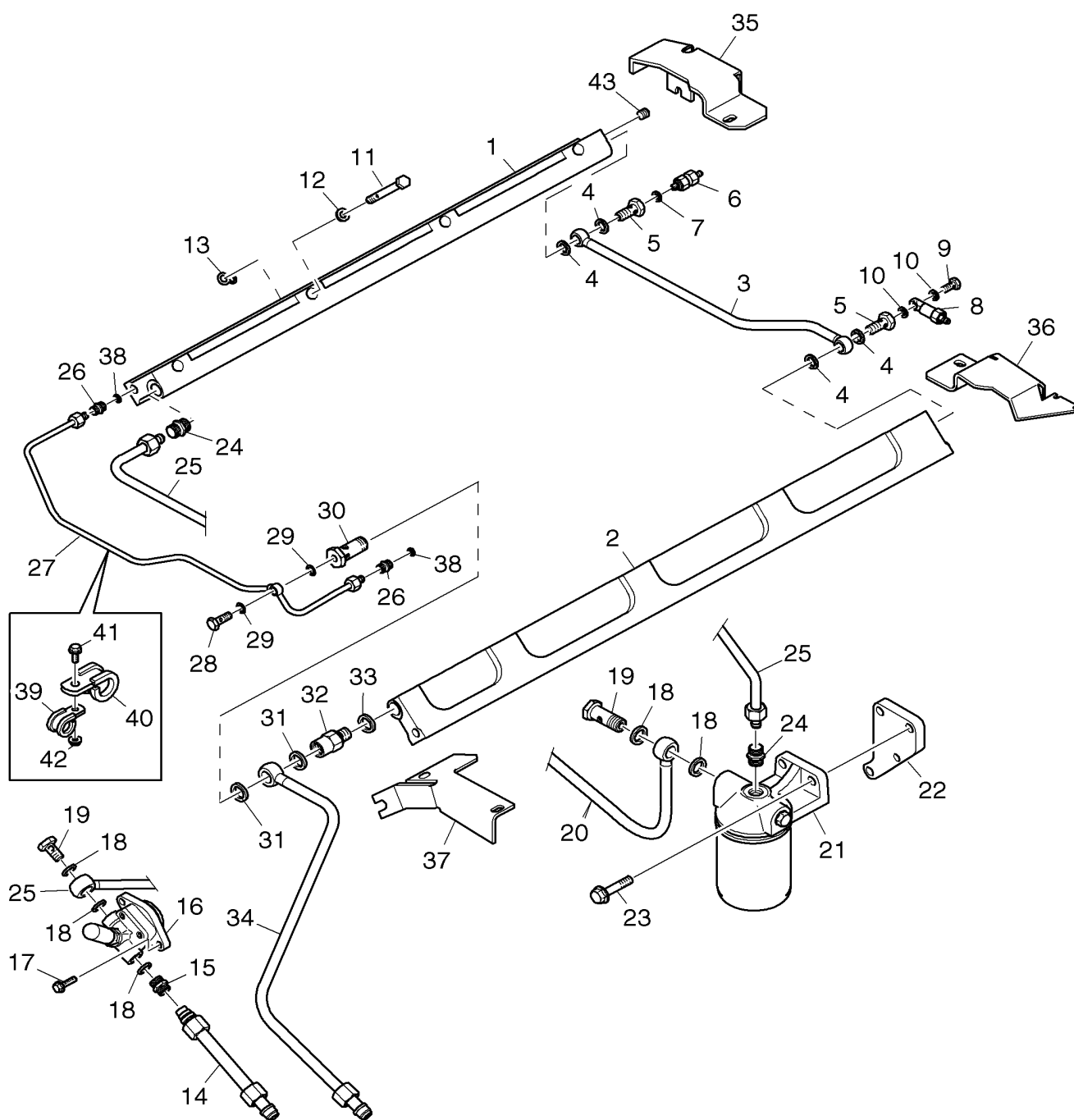
322080

Pos.	Part no.	Remark	A	Description
45	2142659	1545129	1	Protection cover
	812513	M8x12	1	Flange screw
	293098	Ø 12 mm	1	Clamp
	812516	M8x20	1	Flange screw
	815132	M8	1	Flange nut
46	1545130		1	Protection cover
	812513	M8x12	2	Flange screw
	293098	Ø 12 mm	1	Clamp
	812516	M8x20	1	Flange screw
	815132	M8	1	Flange nut
47	1545131		1	Protection cover
	293098	Ø 12 mm	2	Clamp
	812516	M8x20	3	Flange screw
	815132	M8	2	Flange nut
48	1549212		2	Hose assembly
49	813223	Ø 12	2	Ferrule
50	814555	Ø 12 mm	2	Union nut
51	1373791	Ø 12 mm, green	2	Sealing washer
52	813934	Ø 8 mm	1	Clamp
53	813936	Ø 12 mm	1	Clamp
54	812502	M6x16	1	Flange screw
55	815131	M6	1	Flange nut
56	813202	M12x1.5Kx11 This part is subject to European environmental legislation. Please see "Technical Information Library" for part-specific information.	1	Screw plug

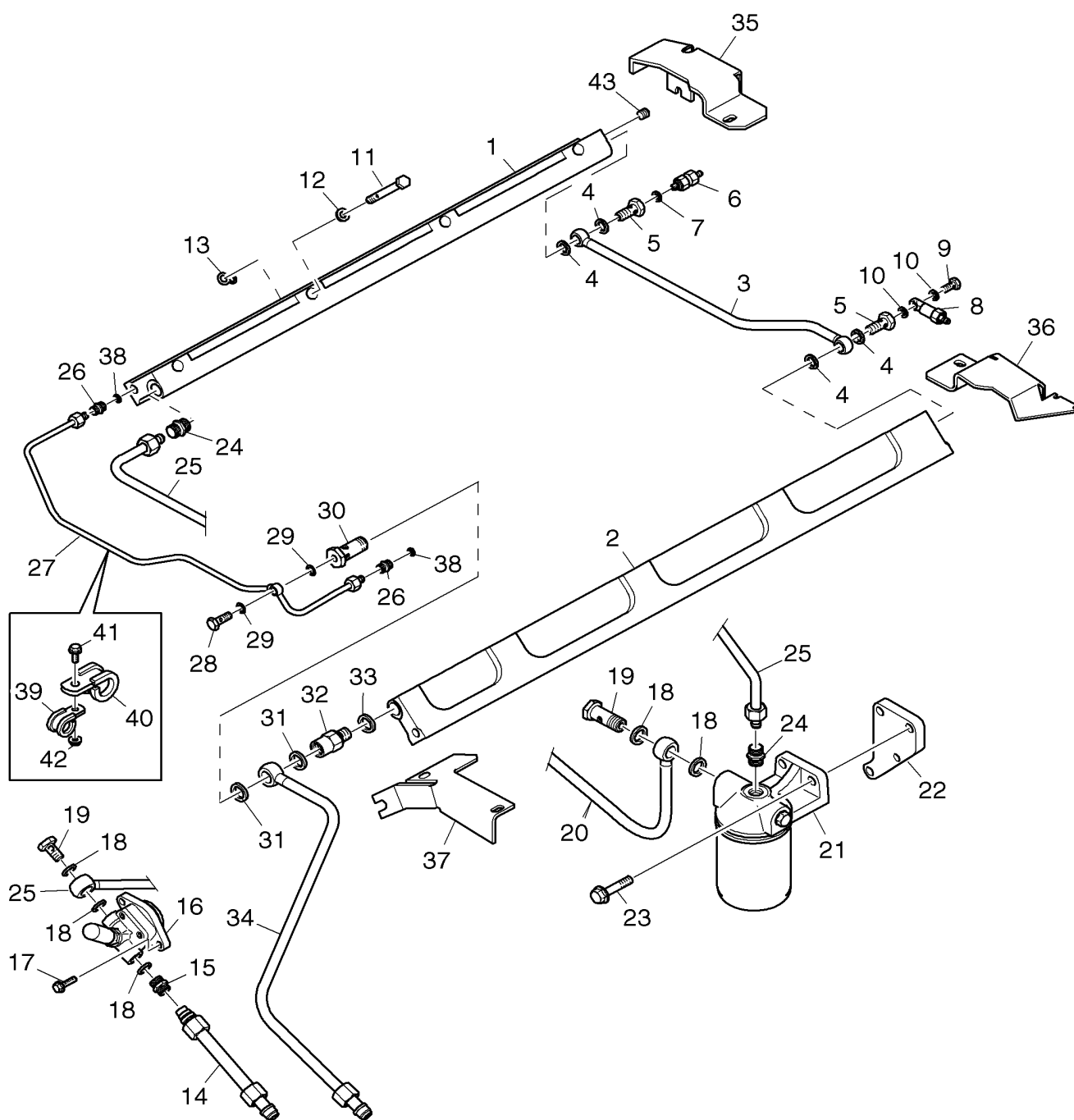


03-05-9602 Fuel manifold, Fuel pipes , [DI16 45M, Fuel hose conn with union]

Pos.	Part no.	Remark	A	Description
1	1499319		1	Fuel manifold
2	1499319		1	Fuel manifold
3	1506214		1	Pipe
	812404	ø 12 mm	2	•Banjo union
4	1775373	ø 16 mm, black	4	Sealing washer
5	1409041		2	Banjo screw
6	1515098	assy	1	Bleed nipple
	1515098	1427384 assy	1	•Bleed nipple
7	1373790	ø 10 mm	1	Sealing washer
8	1515099		1	Bleed nipple
9	812388	ø 6 M10x1	1	Banjo screw
10	1775370	ø 10 mm	2	Sealing washer
11	1499322		8	Screw
12	1735681	ø 8 mm	8	Sealing washer
13	2016583	1368061	8	Gasket
14	1506217		1	Pipe
	814555	ø 12 mm	2	•Union nut
	813223	ø 12	2	•Ferrule
15	812866	ø 12 M16x1,5k	1	Straight union
16		03-01-9613	1	Feed pump
17	812519	M8x30	2	Flange screw
18	1775373	ø 16 mm, black	5	Sealing washer
19	812391	ø 12 M16x1,5	2	Banjo screw
20	1506215		1	Pipe
	812404	ø 12 mm	2	•Banjo union
21		03-05	1	Fuel filter
22	1512592		1	Bracket
23	812537	M10x30	2	Flange screw
24	812866	ø 12 M16x1,5k	2	Straight union
25	1506218		1	Pipe
	814555	ø 12 mm	2	•Union nut
	813223	ø 12	2	•Ferrule



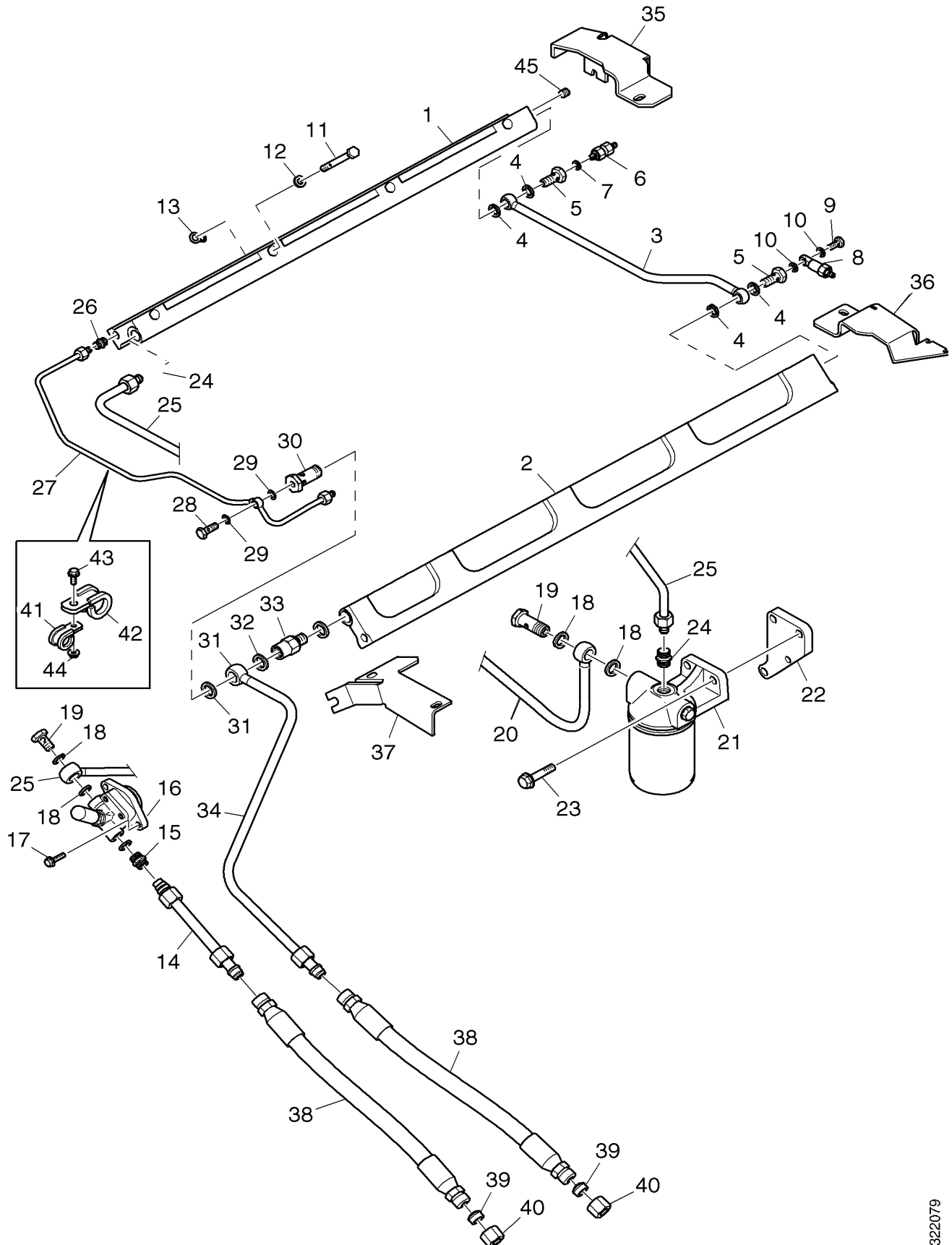
Pos.	Part no.	Remark	A	Description
26	337579	ø 6 M12/M12	2	Straight union
27	1537037	assy	1	Leak-off pipe
	814552	M12x1,5	2	•Union nut
	813220	ø 6	2	•Ferrule
28	17146		1	Banjo screw
29	1735681	ø 8 mm	2	Sealing washer
30	1496853		1	Banjo screw
31	1775373	ø 16 mm, black	2	Sealing washer
32	1917514	1864034	1	Overflow valve
33	1373793	ø 16 mm, green	1	Sealing washer
34	1506216		1	Pipe
	812404	ø 12 mm	1	•Banjo union
	814555	ø 12 mm	1	•Union nut
	813223	ø 12	1	•Ferrule
35	2142659	1545129	1	Protection cover
	812513	M8x12	1	Flange screw
	293098	ø 12 mm	1	Clamp
	812516	M8x20	1	Flange screw
	815132	M8	1	Flange nut
36	1545130		1	Protection cover
	812513	M8x12	2	Flange screw
	293098	ø 12 mm	1	Clamp
	812516	M8x20	1	Flange screw
	815132	M8	1	Flange nut
37	1545131		1	Protection cover
	293098	ø 12 mm	2	Clamp
	812516	M8x20	3	Flange screw
	815132	M8	2	Flange nut
38	1373791	ø 12 mm, green	2	Sealing washer
39	813934	ø 8 mm	1	Clamp
40	813936	ø 12 mm	1	Clamp
41	812502	M6x16	1	Flange screw
42	815131	M6	1	Flange nut
43	813202	M12x1.5Kx11 This part is subject to European environmental	1	Screw plug



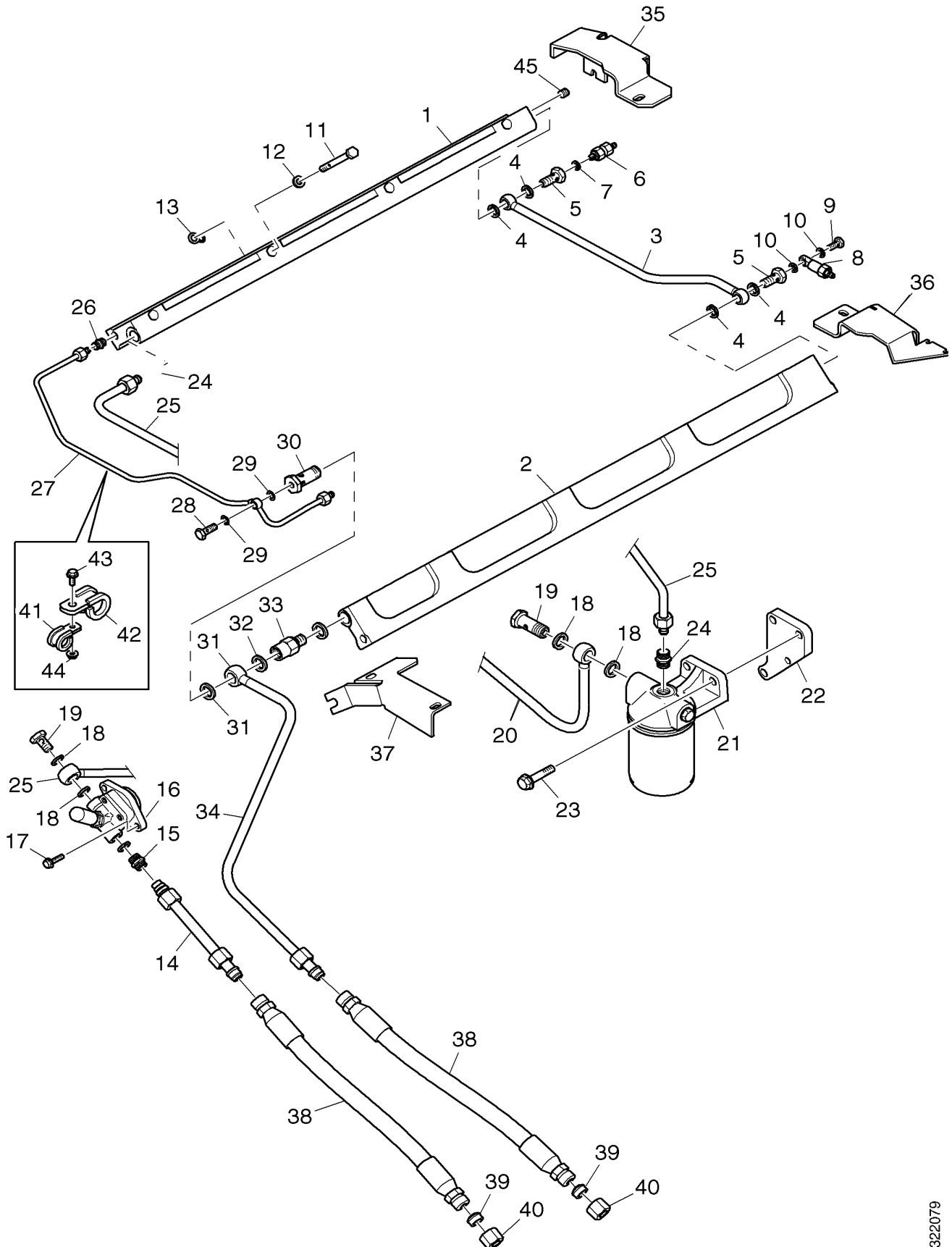


03-05-9602 Fuel manifold, Fuel pipes , [DI16 45M, Fuel hose conn with union]

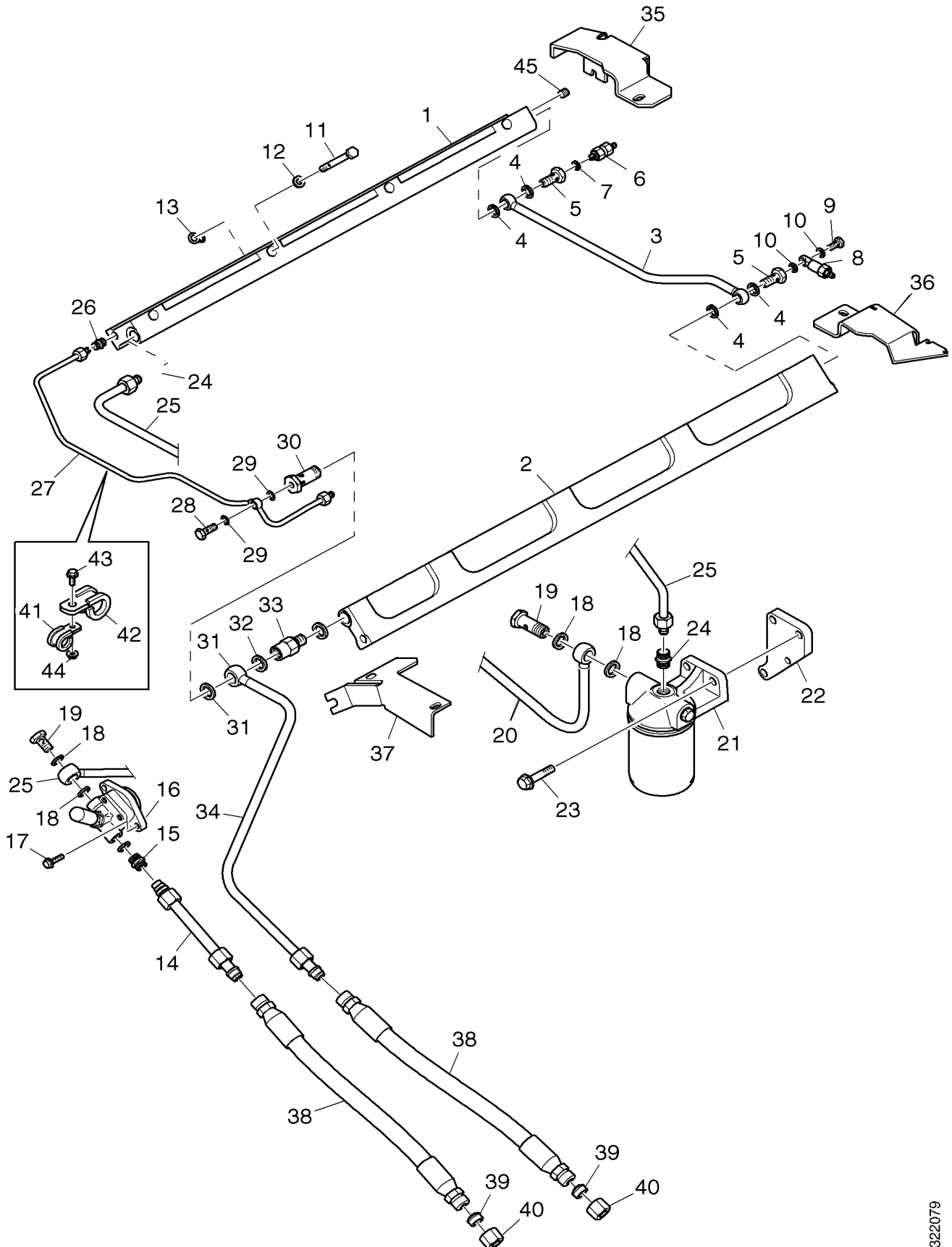
Pos.	Part no.	Remark	A	Description
		legislation. Please see "Technical Information Library" for part-specific information.		



Pos.	Part no.	Remark	A	Description
1	1499319		1	Fuel manifold
2	1499319		1	Fuel manifold
3	1506214		1	Pipe
	812404	ø 12 mm	2	•Banjo union
4	1775373	ø 16 mm, black	4	Sealing washer
5	1409041		2	Banjo screw
6	1515098	assy	1	Bleed nipple
	1515098	1427384 assy	1	•Bleed nipple
7	1373790	ø 10 mm	1	Sealing washer
8	1515099		1	Bleed nipple
9	812388	ø 6 M10x1	1	Banjo screw
10	1775370	ø 10 mm	2	Sealing washer
11	1499322		8	Screw
12	1735681	ø 8 mm	8	Sealing washer
13	2016583	1368061	8	Gasket
14	1506217		1	Pipe
	814555	ø 12 mm	2	•Union nut
	813223	ø 12	2	•Ferrule
15	812866	ø 12 M16x1,5k	1	Straight union
16		03-01	1	Feed pump
17	812519	M8x30	2	Flange screw
18	1775373	ø 16 mm, black	5	Sealing washer
19	812391	ø 12 M16x1,5	2	Banjo screw
20	1506215		1	Pipe
	812404	ø 12 mm	2	•Banjo union
21		03-05	1	Fuel filter
22	1512592		1	Bracket
23	812537	M10x30	2	Flange screw
24	812866	ø 12 M16x1,5k	2	Straight union
25	1506218		1	Pipe
	814555	ø 12 mm	2	•Union nut
	813223	ø 12	2	•Ferrule



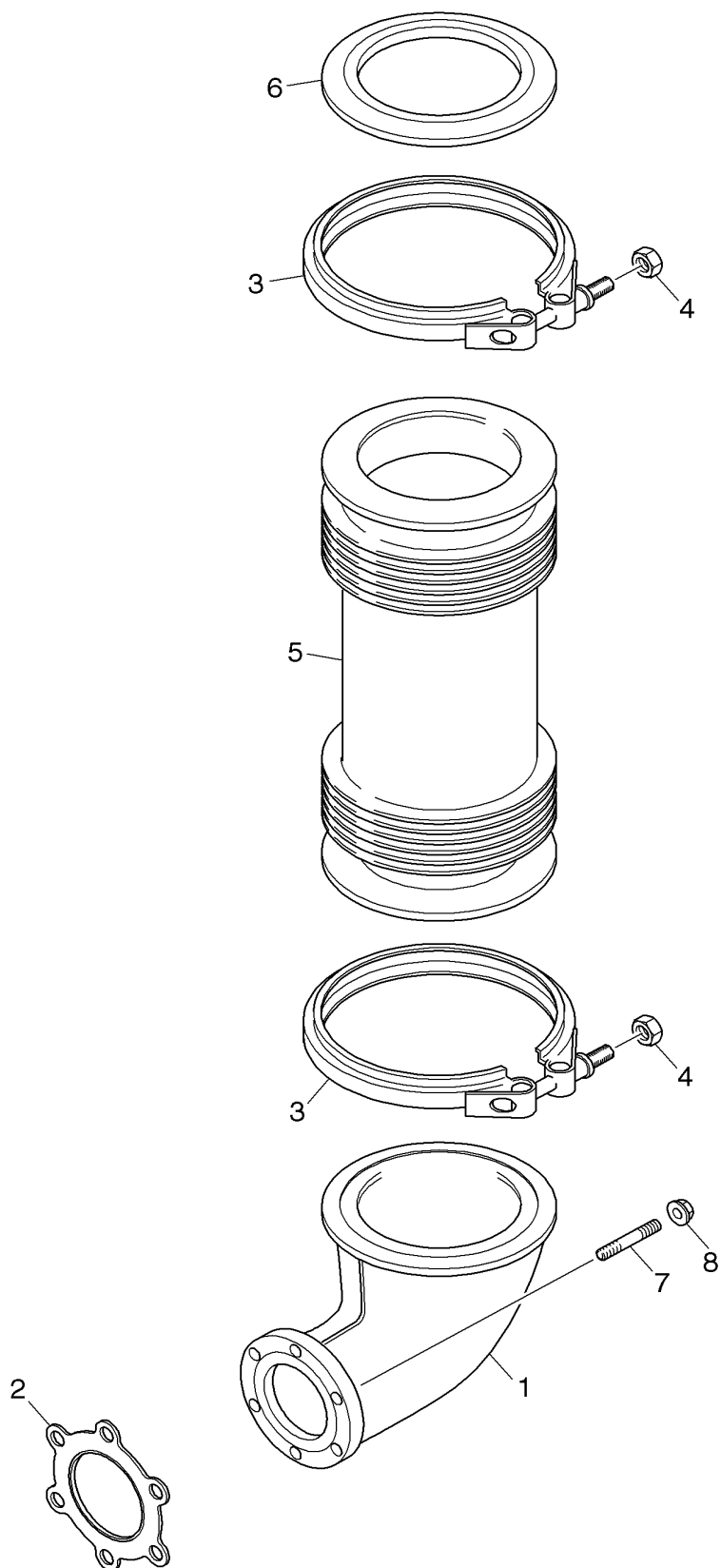
Pos.	Part no.	Remark	A	Description
26	1502633	ø 6x1 M12x1,5	2	Insert connection
27	1537037	assy	1	Leak-off pipe
	814552	M12x1,5	2	•Union nut
	813220	ø 6	2	•Ferrule
28	17146		1	Banjo screw
29	1735681	ø 8 mm	2	Sealing washer
30	1496853		1	Banjo screw
31	1775373	ø 16 mm, black	2	Sealing washer
32	1917514	1864034	1	Overflow valve
33	1373793	ø 16 mm, green	1	Sealing washer
34	1506216		1	Pipe
	812404	ø 12 mm	1	•Banjo union
	814555	ø 12 mm	1	•Union nut
	813223	ø 12	1	•Ferrule
35	2142659	1545129	1	Protection cover
	812513	M8x12	1	Flange screw
	293098	ø 12 mm	1	Clamp
	812516	M8x20	1	Flange screw
	815132	M8	1	Flange nut
36	1545130		1	Protection cover
	812513	M8x12	2	Flange screw
	293098	ø 12 mm	1	Clamp
	812516	M8x20	1	Flange screw
	815132	M8	1	Flange nut
37	1545131		1	Protection cover
	293098	ø 12 mm	2	Clamp
	812516	M8x20	3	Flange screw
	815132	M8	2	Flange nut
38	1549212		2	Hose assembly
39	813223	ø 12	2	Ferrule
40	814555	ø 12 mm	2	Union nut
41	813934	ø 8 mm	1	Clamp
42	813936	ø 12 mm	1	Clamp
43	812502	M6x16	1	Flange screw
44	815131	M6	1	Flange nut





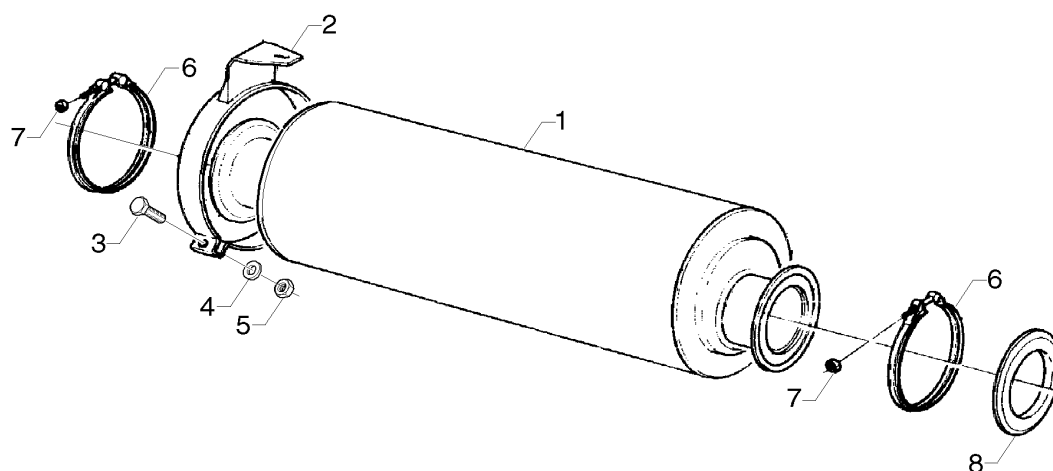
03-05-9606 Fuel manifold, Fuel pipes , [DI16 45M, Fuel hose conn with hose]

Pos.	Part no.	Remark	A	Description
45	813202	M12x1.5Kx11 This part is subject to European environmental legislation. Please see "Technical Information Library" for part-specific information.	1	Screw plug



03-25-9696 Connection tubes , [D16M]

Pos.	Part no.	Remark	A	Description
1	1335747		2	Pipe bend
		water cooled 02-30		Pipe bend
2	365863		2	Gasket
3	1380137	ø 188,3 mm	4	V-clamp
4	815122	M6	4	•Hexagon nut
5	1943501	1338111	2	Exhaust bellows
6	1331682	ø 115 mm	2	Flange
	1302707	ø 130 mm	2	Flange
7	800045	M8x35	12	Stud
8	815132	M8	12	Flange nut
	1373091		rq	Seal

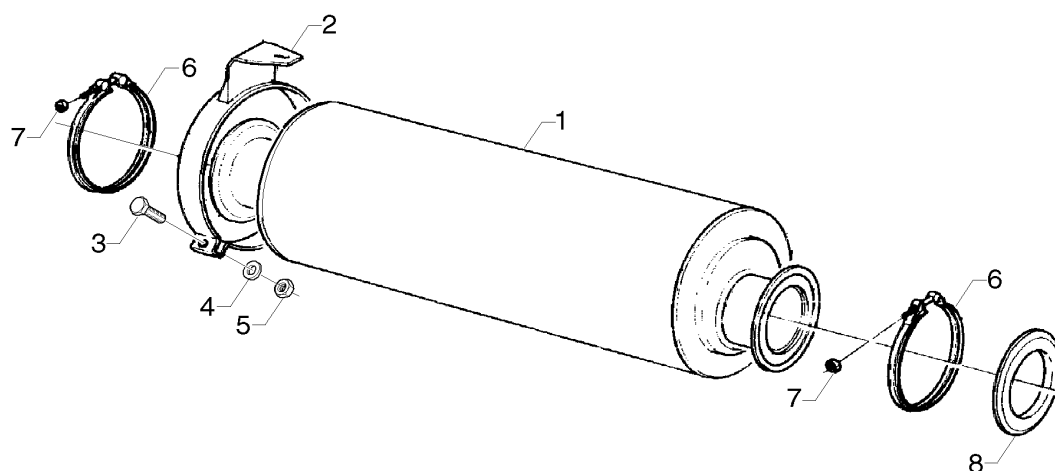




03-25-9601 Silencer , [DI16 43M Scania Hispania S.A.]

Footnote S order.

Pos.	Part no.	Remark	A	Description
1	1379682		1	Silencer
2	249970		2	Bracket
3	814841	M12x35	2	Hexagon screw
4	811301	12,5x20,5x1	2	Washer
5	815125	M12	2	Hexagon nut
6	1380137	ø 188,3 mm	6	V-clamp
7	815122	M6	6	•Hexagon nut
8	1338329	ø 155 mm	2	Flange

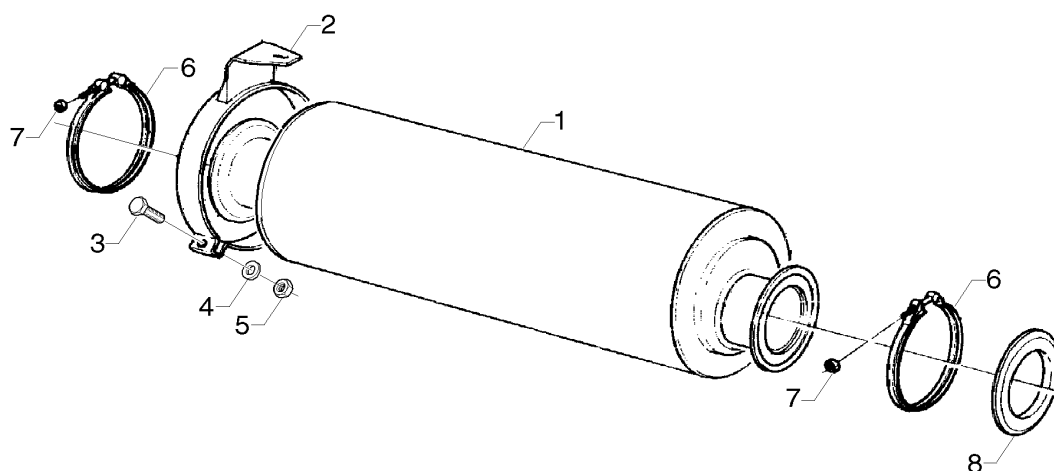




03-25-9602 Silencer , [DI16 43M Scania Hrvatska]

Footnote S order.

Pos.	Part no.	Remark	A	Description
1	1379682		1	Silencer
2	249970		2	Bracket
3	814841	M12x35	2	Hexagon screw
4	811301	12,5x20,5x1	2	Washer
5	815125	M12	2	Hexagon nut
6	1380137	ø 188,3 mm	6	V-clamp
7	815122	M6	6	•Hexagon nut
8	1338329	ø 155 mm	2	Flange

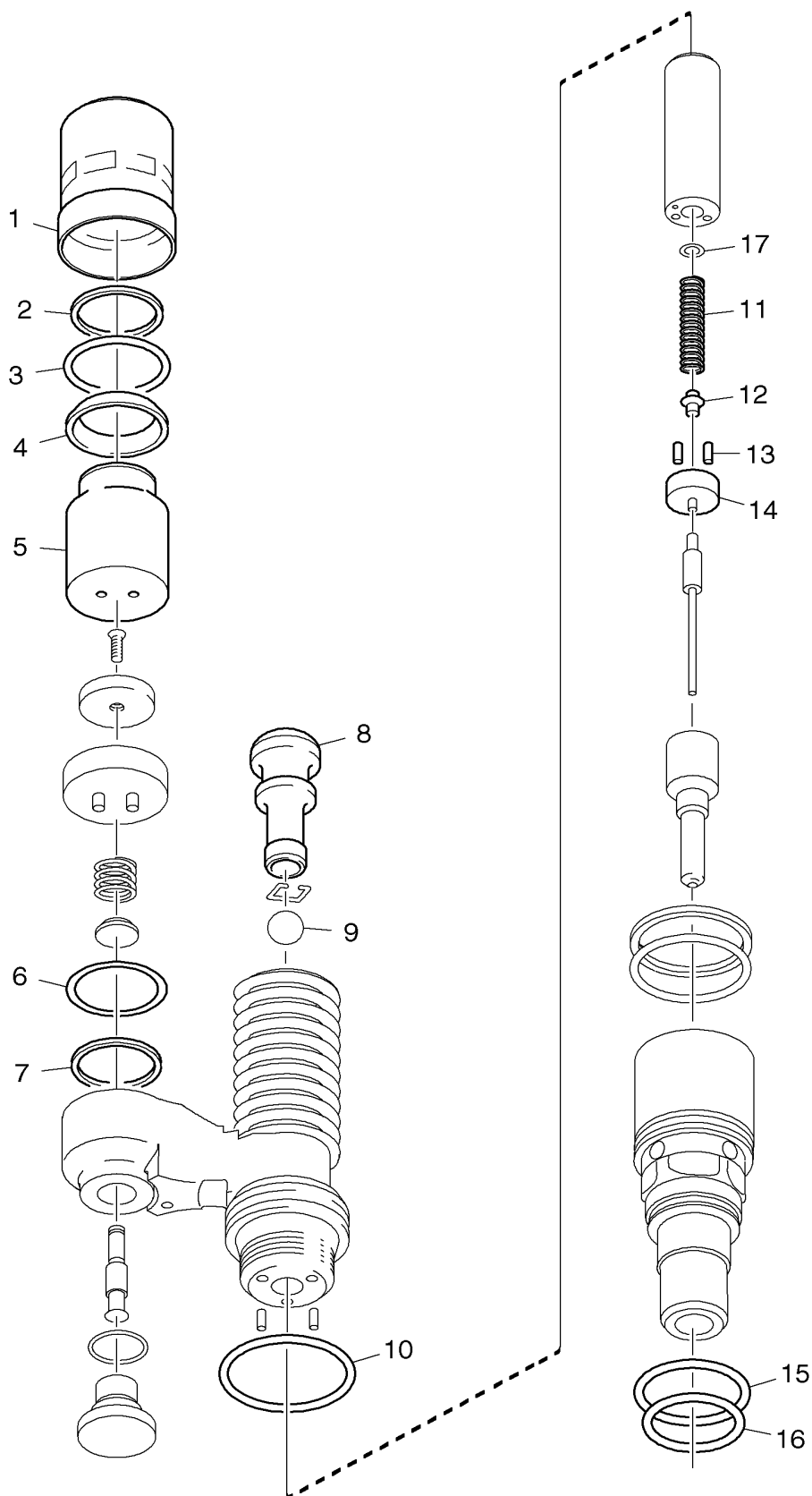




03-25-9604 Silencer , [DI16 43M South Pacific Diesel]

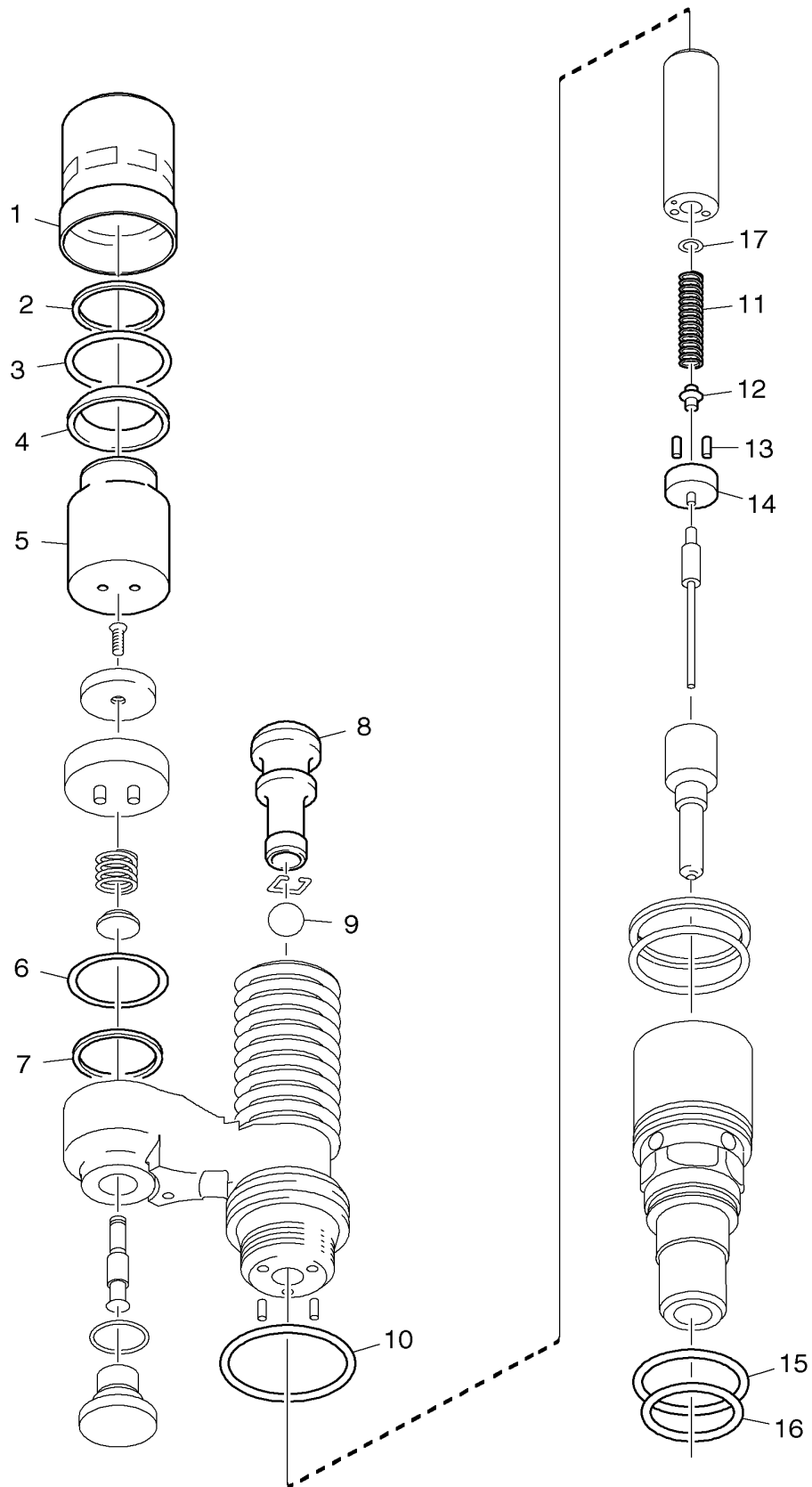
Footnote S order.

Pos.	Part no.	Remark	A	Description
1	1379682		2	Silencer
2	249970		4	Bracket
3	814841	M12x35	4	Hexagon screw
4	811301	12,5x20,5x1	4	Washer
5	815125	M12	4	Hexagon nut
6	1380137	ø 188,3 mm	4	V-clamp
7	815122	M6	6	•Hexagon nut
8	1302707	ø 130 mm	2	Flange
	1373091		rq	Seal

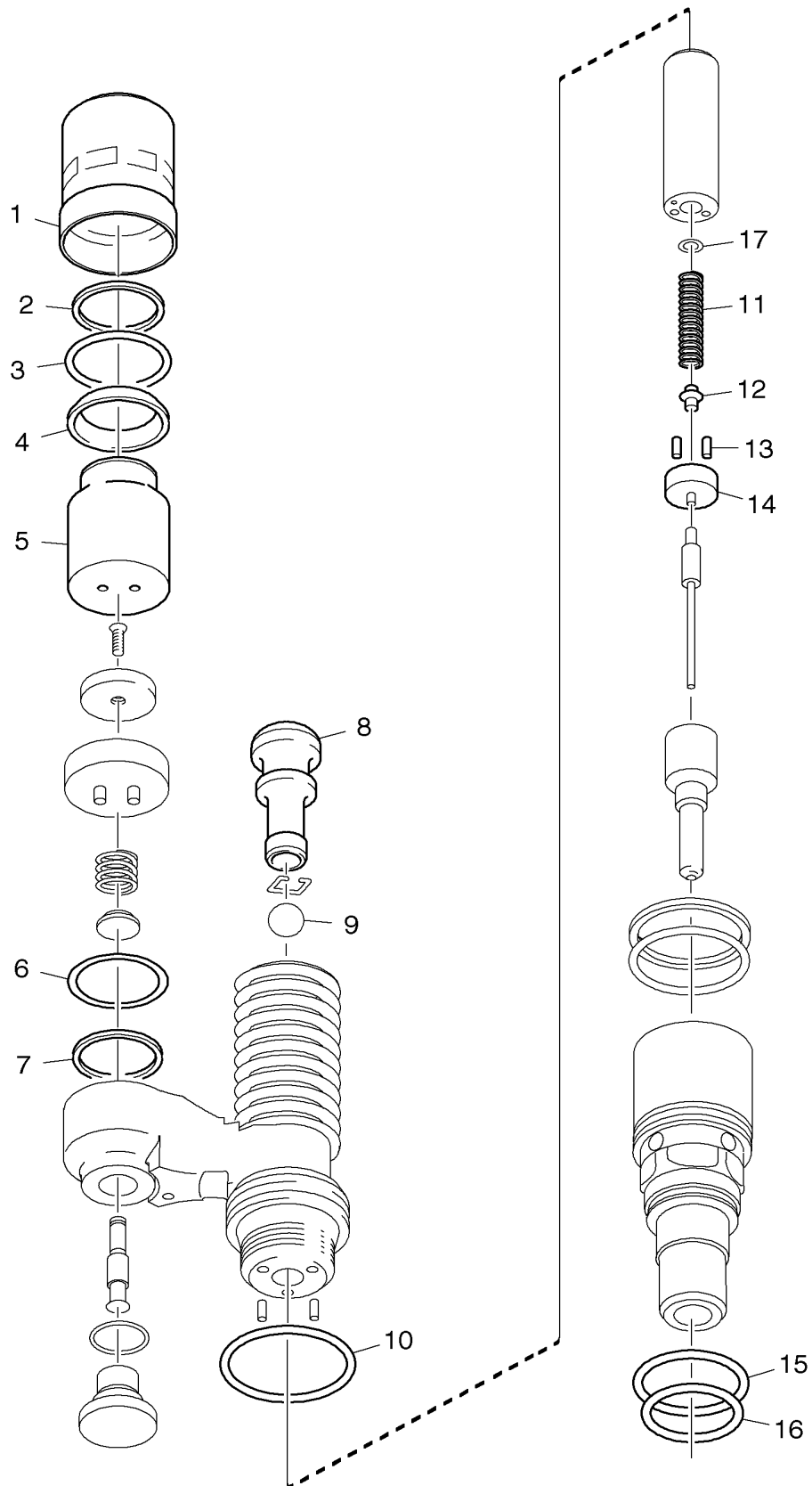


Footnote Injection system - unit injector PDE.

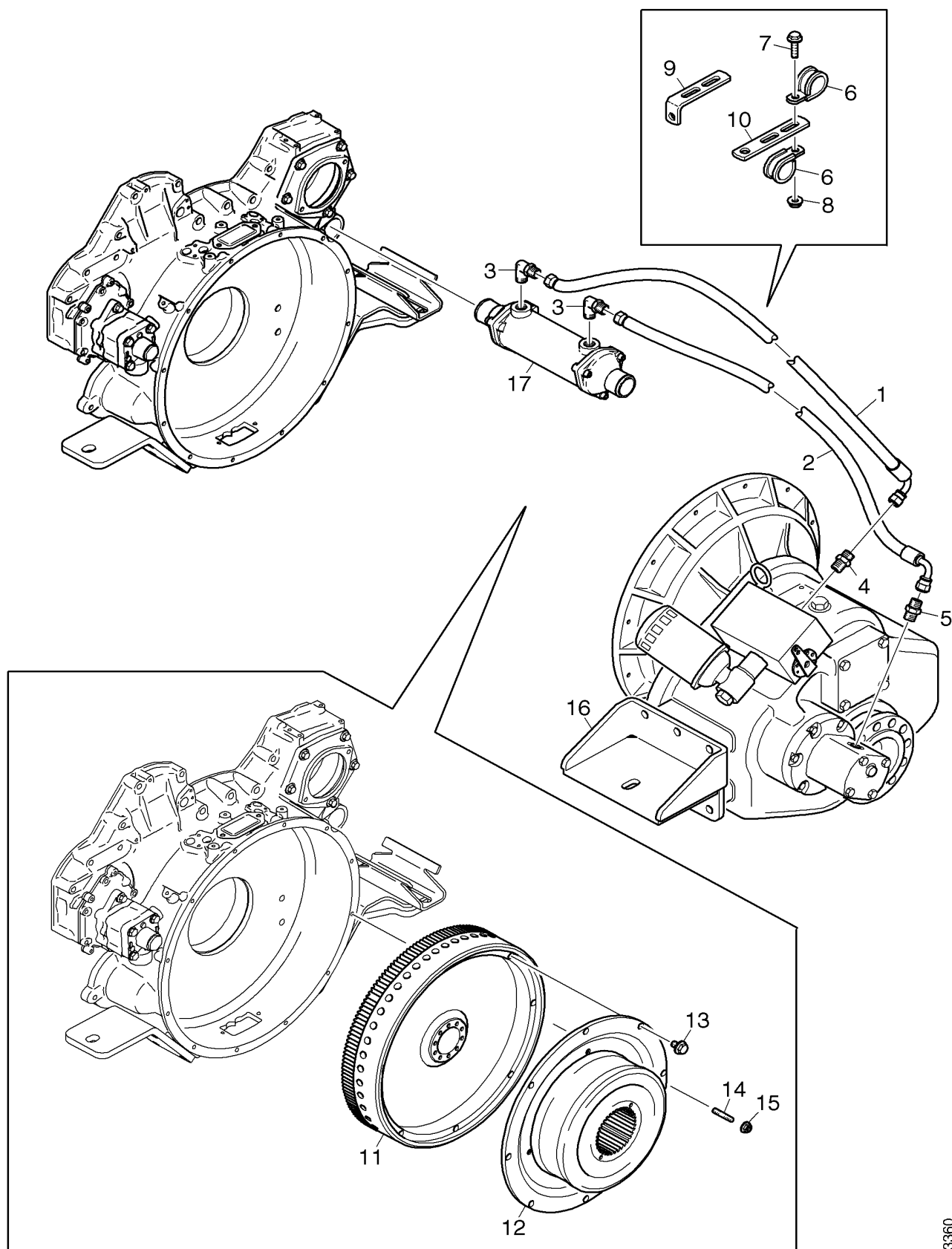
Pos.	Part no.	Remark	A	Description
	1731209		1	Repair kit
2		nss	1	•Support ring
3		nss	1	•O-ring
6		nss	1	•O-ring
7		nss	1	•Support ring
	1422564		1	O-ring kit
10		nss	1	•O-ring
15		nss	1	•O-ring
16		nss	1	•O-ring
	2002537	1402039 225 g		Grease
	1775008		1	Repair kit
11	1541179		1	•Spring
12		nss	1	•Spring disc
13		nss	2	•Spring pin
	1774409		1	Stop
13		nss	2	•Spring pin
14		nss	1	•Plate
	1412219	R 8mm	1	Pushrod
				Repair kit
8		nss	1	•Pushrod
9		nss	1	•Ball
	1440576	R 10mm	1	Pushrod
				Repair kit
8		nss	1	•Pushrod
9		nss	1	•Ball
	1784376		1	Repair kit
				Solenoid valve
2		nss	1	•Support ring
3		nss	1	•O-ring
5		nss	1	•Stator
	1784386		1	Repair kit
1		nss	1	•Nut



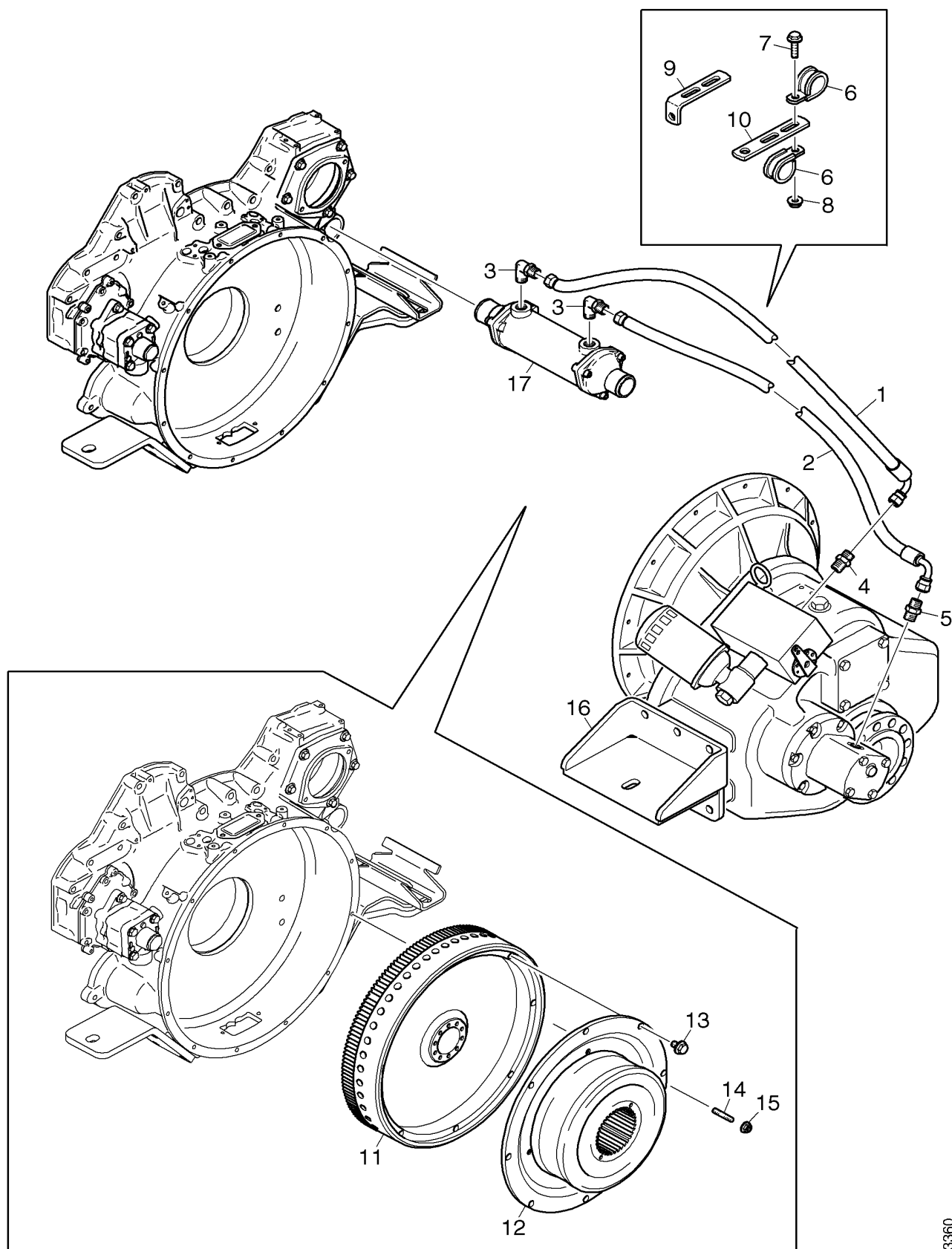
Pos.	Part no.	Remark	A	Description
4		nss	1	•Support ring
17	1407620	TH=1,00 mm	rq	Shim
	1407621	TH=1,02 mm	rq	Shim
	1407622	TH=1,04 mm	rq	Shim
	1407623	TH=1,06 mm	rq	Shim
	1407624	TH=1,08 mm	rq	Shim
	1407625	TH=1,10 mm	rq	Shim
	1407626	TH=1,12 mm	rq	Shim
	1407627	TH=1,14 mm	rq	Shim
	1407628	TH=1,16 mm	rq	Shim
	1407629	TH=1,18 mm	rq	Shim
	1407630	TH=1,20 mm	rq	Shim
	1407631	TH=1,22 mm	rq	Shim
	1407632	TH=1,24 mm	rq	Shim
	1407633	TH=1,26 mm	rq	Shim
	1407634	TH=1,28 mm	rq	Shim
	1407635	TH=1,30 mm	rq	Shim
	1407636	TH=1,32 mm	rq	Shim
	1407637	TH=1,34 mm	rq	Shim
	1407638	TH=1,36 mm	rq	Shim
	1407639	TH=1,38 mm	rq	Shim
	1407640	TH=1,40 mm	rq	Shim
	1407641	TH=1,42 mm	rq	Shim
	1407642	TH=1,44 mm	rq	Shim
	1407643	TH=1,46 mm	rq	Shim
	1407644	TH=1,48 mm	rq	Shim
	1407645	TH=1,50 mm	rq	Shim
	1407646	TH=1,52 mm	rq	Shim
	1407647	TH=1,54 mm	rq	Shim
	1407648	TH=1,56 mm	rq	Shim
	1407649	TH=1,58 mm	rq	Shim
	1407650	TH=1,60 mm	rq	Shim
	1407651	TH=1,62 mm	rq	Shim
	1407652	TH=1,64 mm	rq	Shim
	1407653	TH=1,66 mm	rq	Shim
	1407654	TH=1,68 mm	rq	Shim
	1407655	TH=1,70 mm	rq	Shim
	1407656	TH=1,72 mm	rq	Shim
	1407657	TH=1,74 mm	rq	Shim



Pos.	Part no.	Remark	A	Description
	1407658	TH=1,76 mm	rq	Shim
	1407659	TH=1,78 mm	rq	Shim
	1407660	TH=1,80 mm	rq	Shim
	1407828	TH=1,82 mm	rq	Shim
	1407829	TH=1,84 mm	rq	Shim
	1407830	TH=1,86 mm	rq	Shim
	1407831	TH=1,88 mm	rq	Shim
	1407832	TH=1,90 mm	rq	Shim
	1407833	TH=1,92 mm	rq	Shim
	1407834	TH=1,94 mm	rq	Shim
	1407835	TH=1,96 mm	rq	Shim
	1407836	TH=1,98 mm	rq	Shim



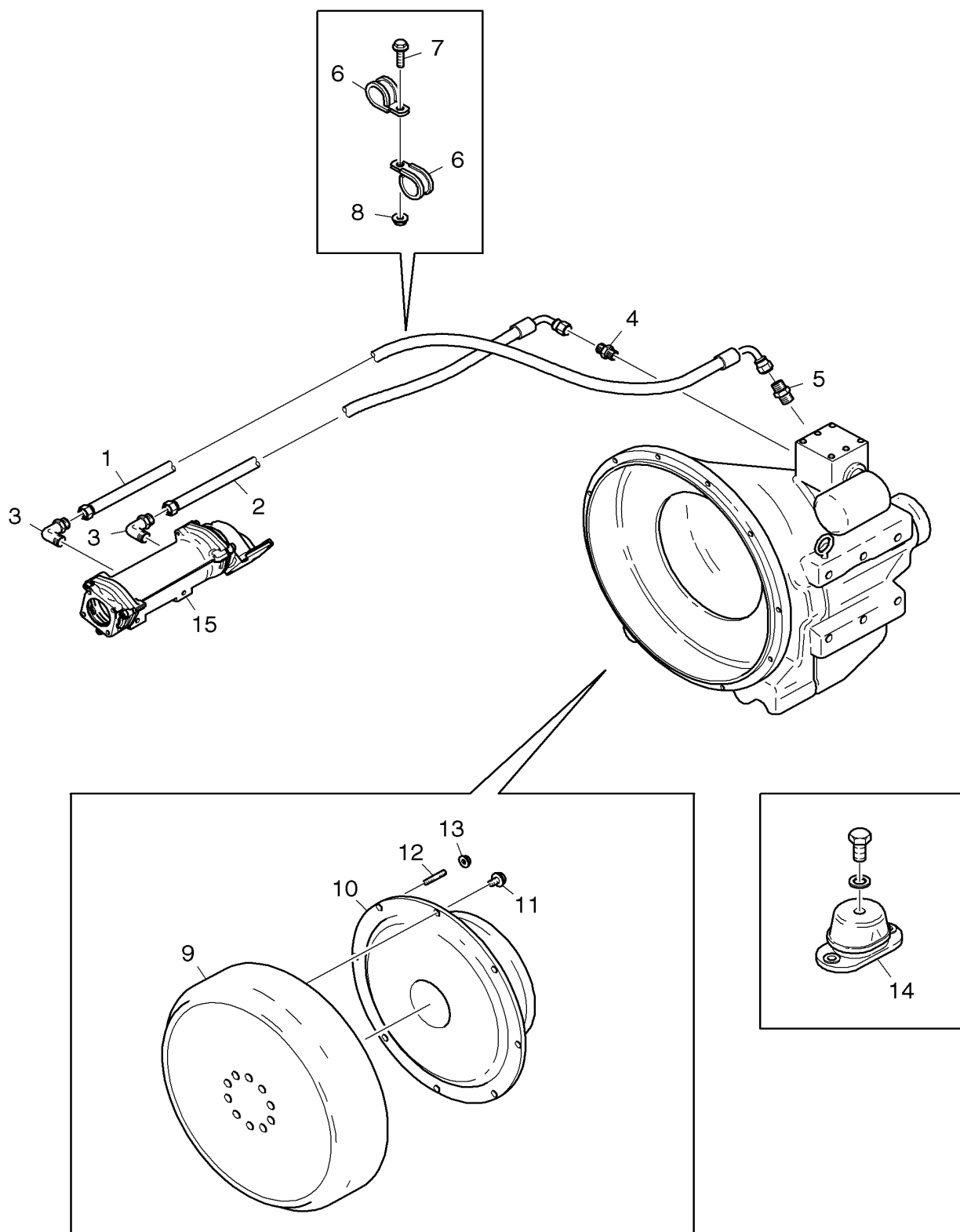
Pos.	Part no.	Remark	A	Description
		ZF 350 2,077:1		Reverse gear
		ZF 350A 1,581:1		Reverse gear
		ZF 350A 1,759:1		Reverse gear
		ZF 350A 2,077:1		Reverse gear
		ZF 350A 2,636:1		Reverse gear
		ZF 360 1:1		Reverse gear
		ZF 360 1,237:1		Reverse gear
		ZF 360 1,5:1		Reverse gear
		ZF 360 1,774:1		Reverse gear
		ZF 360 1,966:1		Reverse gear
		ZF 360 2,185:1		Reverse gear
		ZF 360 2,480:1		Reverse gear
		ZF 360 2,625:1		Reverse gear
		ZF 360 2,917:1		Reverse gear
		ZF 350A 1,216:1		Reverse gear
		ZF 350A 1,485:1		Reverse gear
		ZF 350A 1,767:1		Reverse gear
		ZF 350A 1,964:1		Reverse gear
		ZF 350A 2,192:1		Reverse gear
		ZF 350A 2,478:1		Reverse gear
		ZF 350A 2,609:1		Reverse gear
1	1740562	L=1400 mm	1	Hose
2	1728324	L=1700 mm	1	Hose
3	1546601		2	Hose coupling
4	1544836		1	Hose coupling
5	1544838		1	Hose coupling
6	813938	ø 20 mm	4	Clamp
7	812502	M6x16	2	Flange screw
8	815131	M6	2	Flange nut
9	812610	L=100 mm	1	Bracket
10	812612	L=108 mm	1	Bracket
11		01-10		Flywheel
12		nsp		Pressure plate
13	815045	M12x20	8	Flange screw
14	800610	M10x50	12	Stud
15	815133	M10	12	Flange nut
16		01-50		Engine suspension



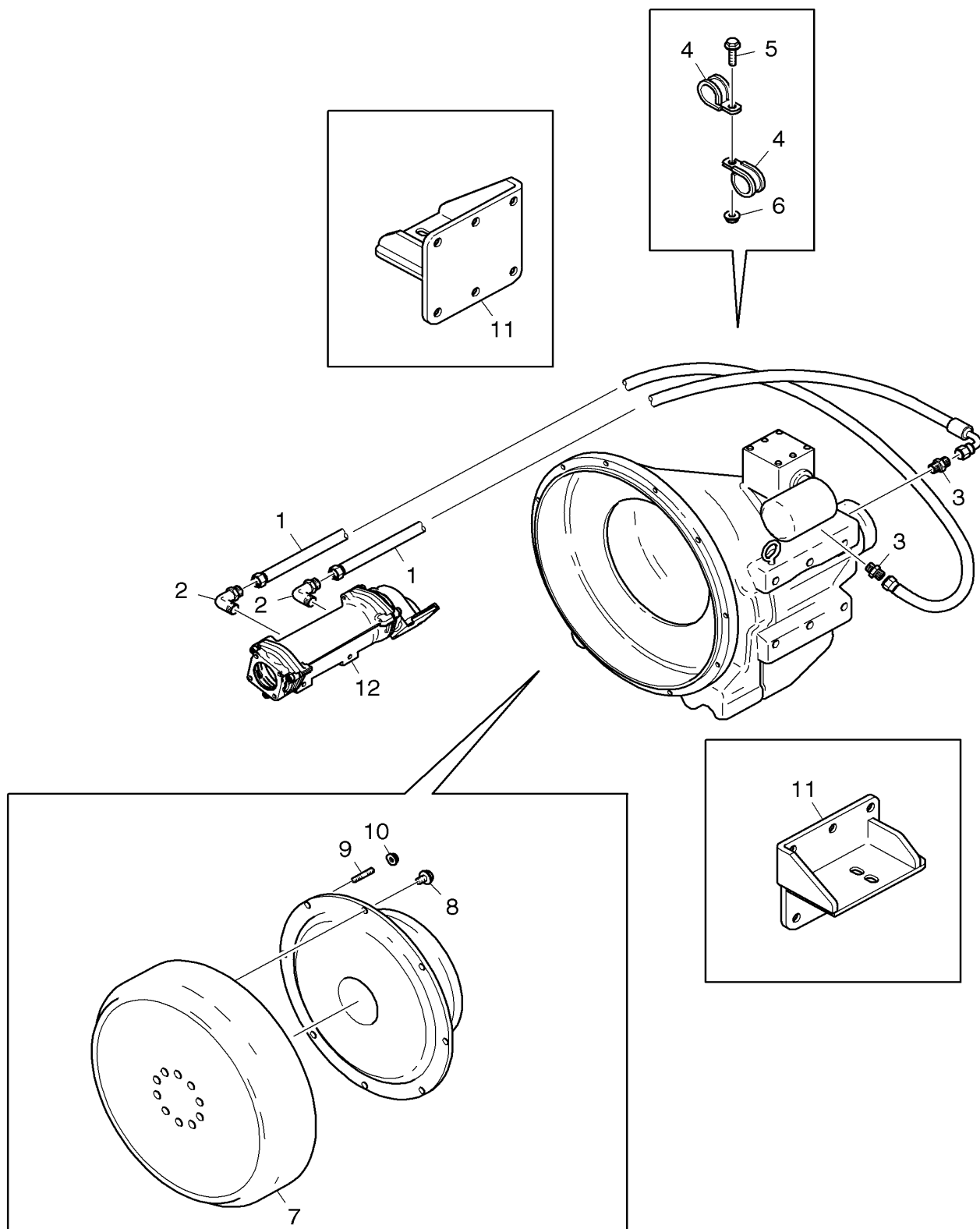


05-70-0005 Reverse gear, Mounting parts , [DI16M, ZF 350/360, ZF 350A/360A]

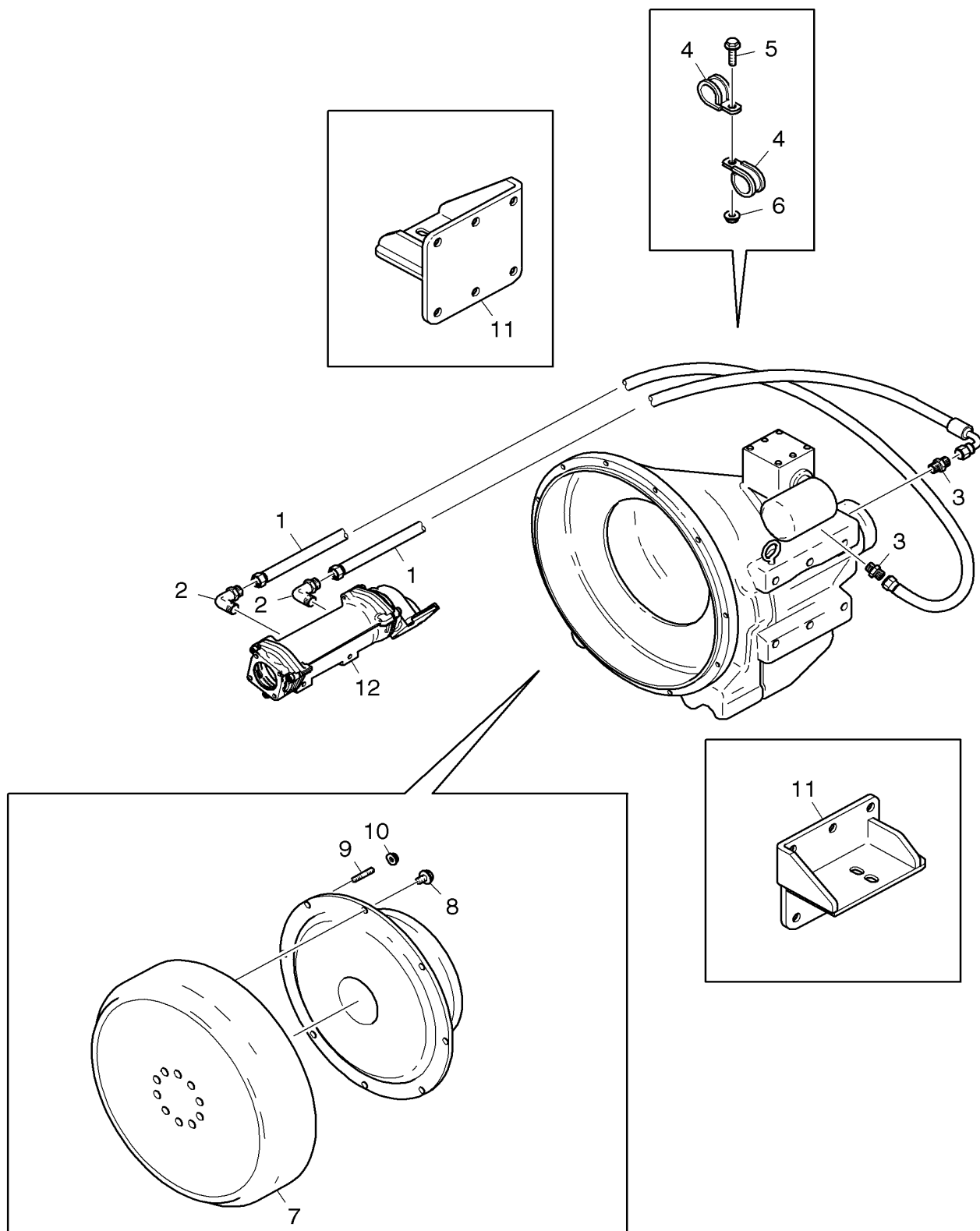
Pos.	Part no.	Remark	A	Description
17		02-01		Oil cooler



Pos.	Part no.	Remark	A	Description
		ZF350-1V 2,032:1		Reverse gear
1	1544842	L=700 mm	1	Hose
2	1740563		1	Hose
3	1546601		2	Hose coupling
4	1544836		1	Hose coupling
5	1544838		1	Hose coupling
6	813938	ø 20 mm	4	Clamp
7	812502	M6x16	2	Flange screw
8	815131	M6	2	Flange nut
9		01-10-9692		Flywheel
10		nsp		Pressure plate
11	815045	M12x20	8	Flange screw
12	800610	M10x50	12	Stud
13	815133	M10	12	Flange nut
14		01-50-0008		Engine suspension
15		02-01		Oil cooler

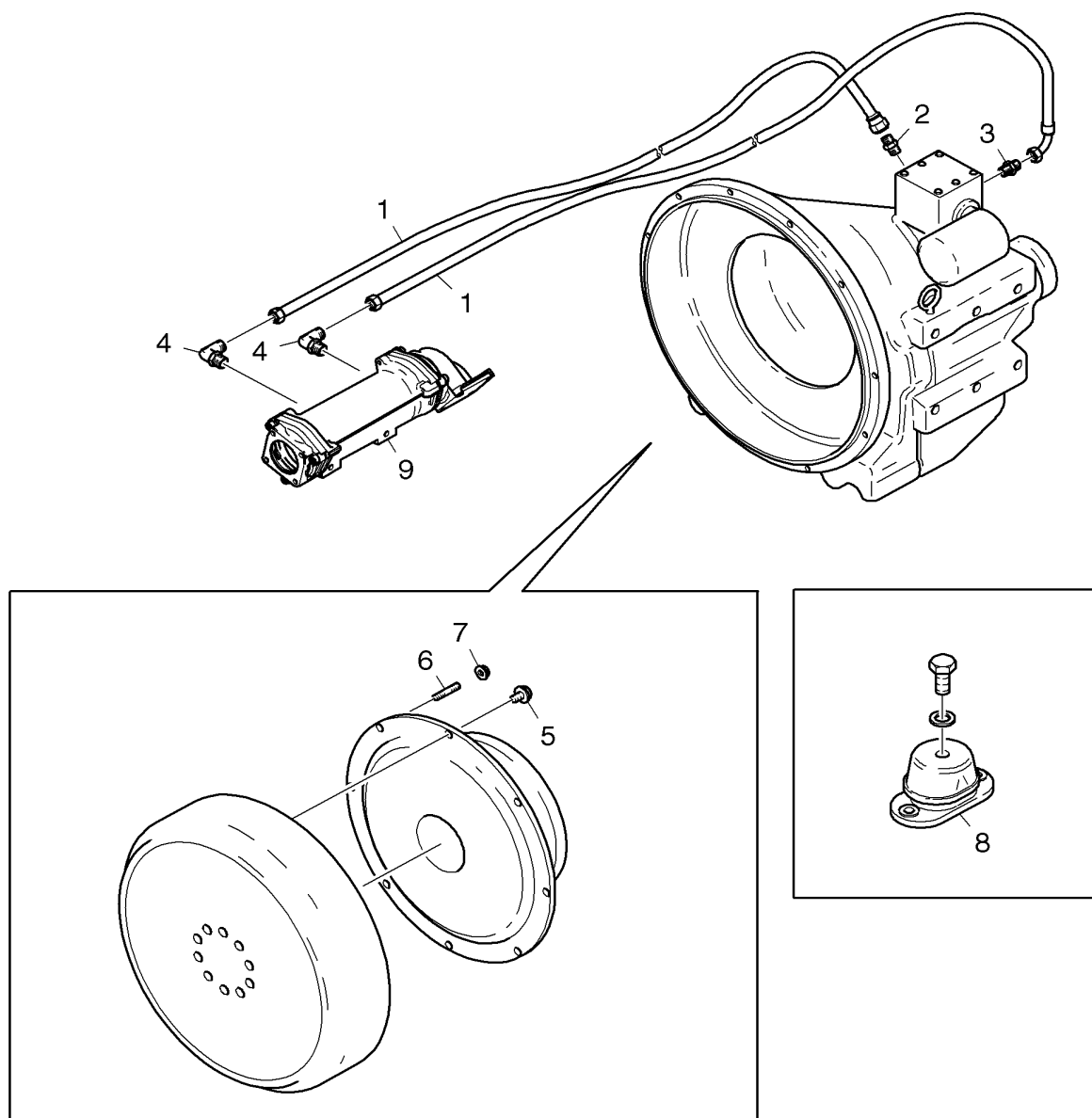


Pos.	Part no.	Remark	A	Description
		MG 5114 A 1,48:1		Reverse gear
		MG 5114 A 1,75:1		Reverse gear
		MG 5114 A 1,92:1		Reverse gear
		MG 5114 A 2,5:1		Reverse gear
		MGX 5114 A 1,48:1		Reverse gear
		MGX 5114 A 1,92:1		Reverse gear
		MGX 5114 A 2,5:1		Reverse gear
		MG 5114 SC 1,5:1		Reverse gear
		MG 5114 SC 1,74:1		Reverse gear
		MGX 5114 SC 1,5:1		Reverse gear
		MGX 5114 SC 1,74:1		Reverse gear
1	1728324	L=1700 mm	2	Hose
2	1546601		2	Hose coupling
3	1544830		2	Hose coupling
4	813938	ø 20 mm	4	Clamp
5	812502	M6x16	2	Flange screw
6	815131	M6	2	Flange nut
		01-10-9692		Flywheel
7		nsp		Pressure plate
8	815045	M12x20	8	Flange screw
9	800610	M10x50	12	Stud
10	815133	M10	12	Flange nut
11		01-50-0007		Engine suspension
12		02-01		Oil cooler

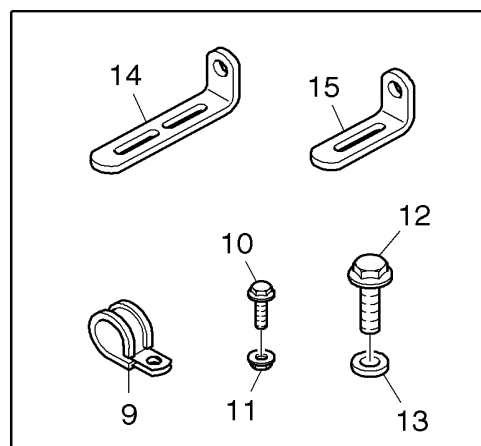
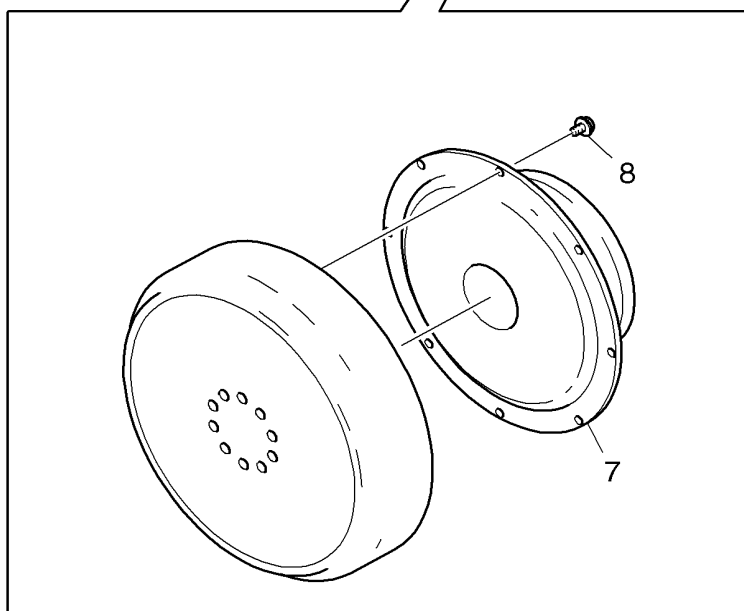
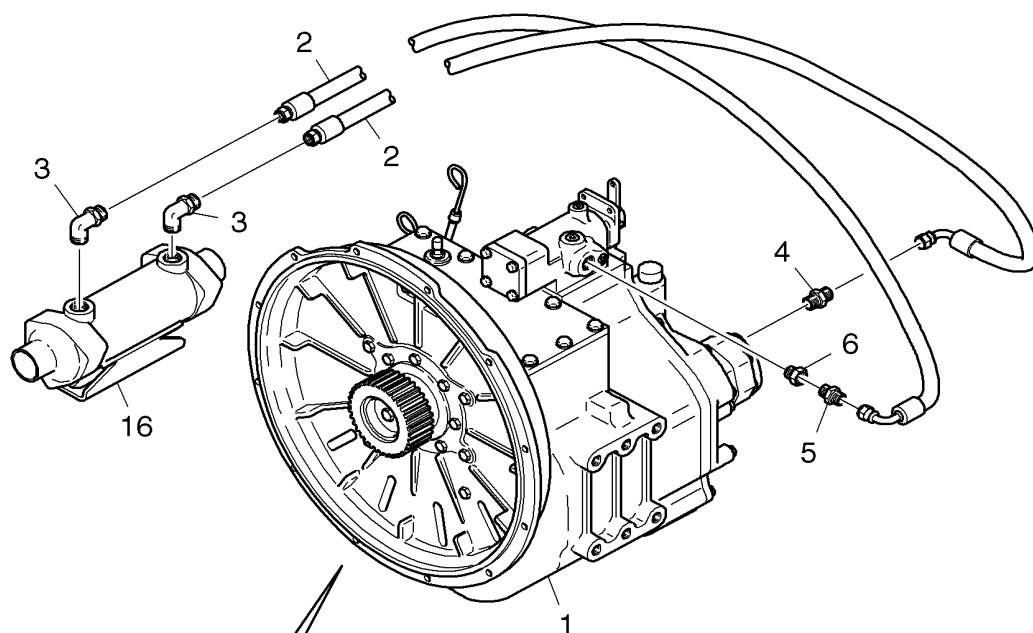


Footnote S order.

Pos.	Part no.	Remark	A	Description
		MGX 5114 A 2,50:1		Reverse gear
		MGX 5114 A 1,75:1		Reverse gear
1	1728324	L=1700 mm	2	Hose
2	1546601		2	Hose coupling
3	1544830		2	Hose coupling
4	813938	ø 20 mm	4	Clamp
5	812502	M6x16	2	Flange screw
6	815131	M6	2	Flange nut
		01-10-9692		Flywheel
7		nsp		Pressure plate
8	815045	M12x20	8	Flange screw
9	800610	M10x50	12	Stud
10	815133	M10	12	Flange nut
11		01-50-0013		Engine suspension
12		02-01-9620		Oil cooler

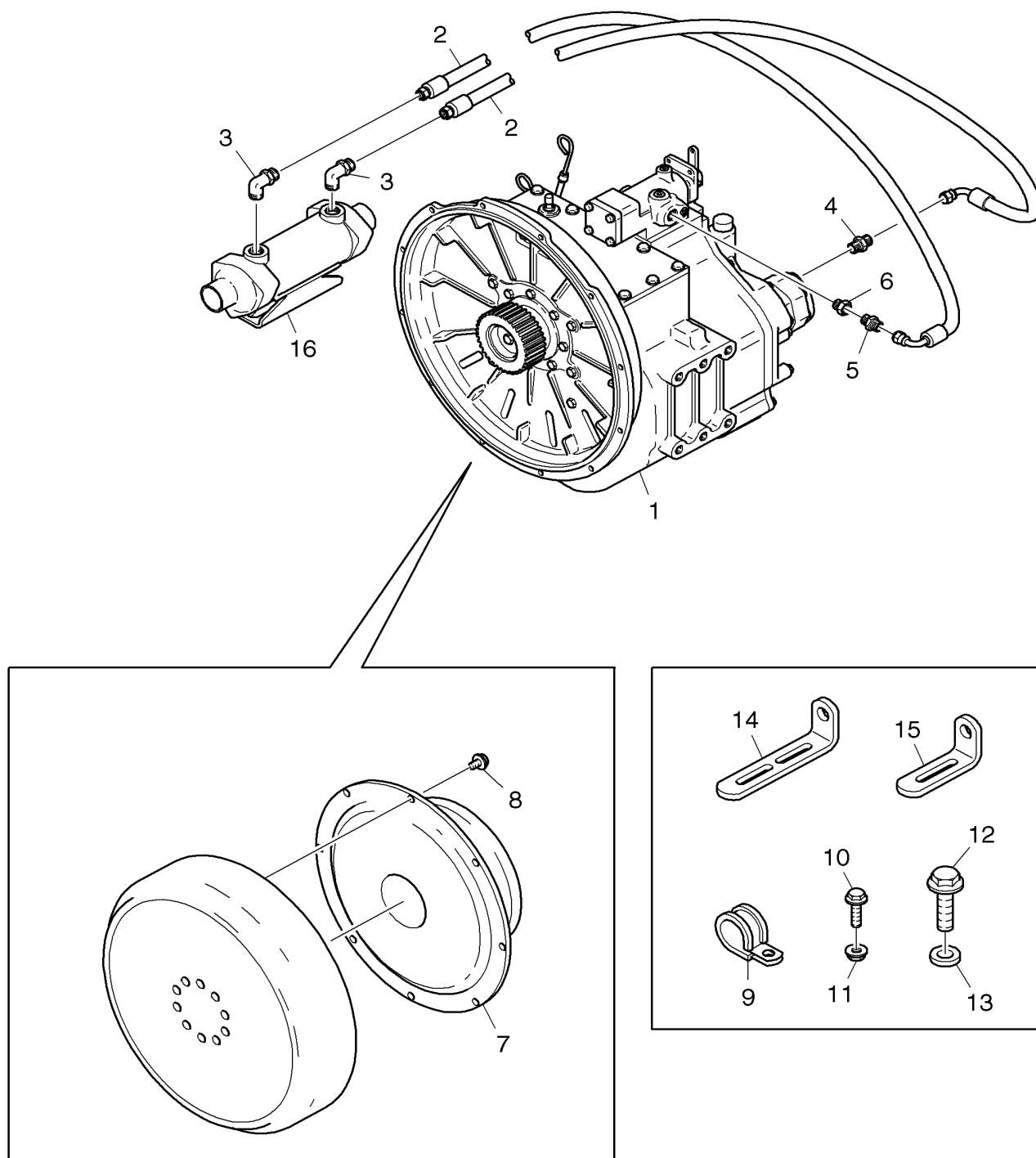


Pos.	Part no.	Remark	A	Description
		MG 5114 IV 1.8:1		Reverse gear
		MG 5114 IV 1.97:1		Reverse gear
		MGX 5114 IV 1.8:1		Reverse gear
		MGX 5114 IV 1.97:1		Reverse gear
1	1728324	L=1700 mm	2	Hose
2	1544836		1	Hose coupling
3	1544830		1	Hose coupling
4	1546601		2	Hose coupling
		01-10-9692		Flywheel
5	815045	M12x20	8	Flange screw
6	800610	M10x50	12	Stud
7	815133	M10	12	Flange nut
8		01-50-0011		Engine suspension
9		02-01		Oil cooler



Footnote S order.

Pos.	Part no.	Remark	A	Description
		TD MGX 5135 A/SC		Reverse gear
1		nss		Reverse gear
2		nss	2	Hose
3	1546601		2	Hose coupling
4		M33X2, nss	1	Union
5		1-11 1/2 NPTF, nss	1	Union
6		nss	1	Reducing union
7		nsp		Pressure plate
8	815045	M12x20	8	Flange screw
9	813939	ø 22 mm	12	Clamp
10	812503	M6x20	6	Flange screw
11	815131	M6	6	Flange nut
12	812539	M10x40	1	Screw
13	807326	10.5x20x4	1	Washer
14	812610	L=100 mm	1	Bracket
15	812609	L=65 mm	2	Bracket
16		02-01		Oil cooler



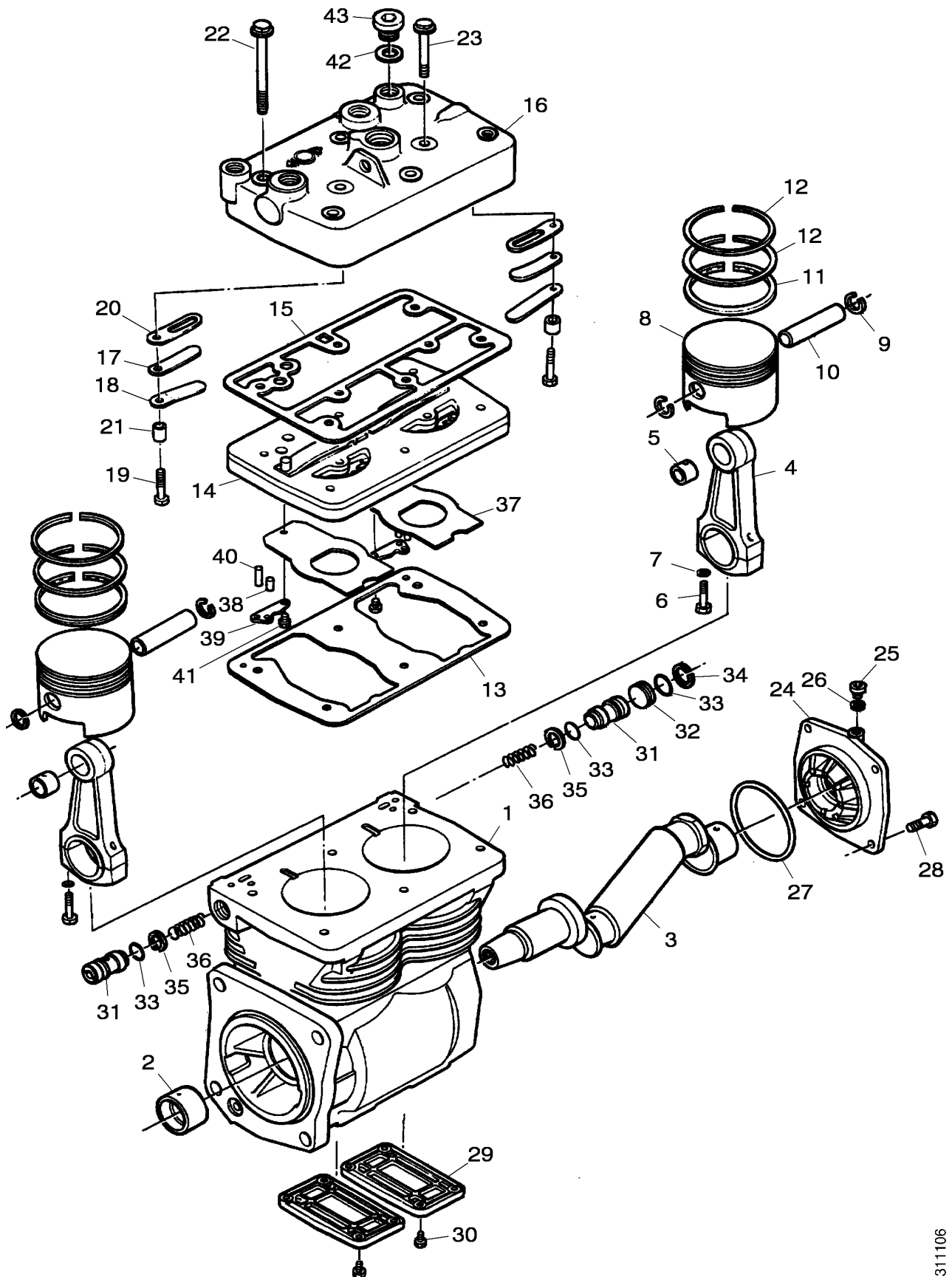
Footnote S order.

Pos.	Part no.	Remark	A	Description
		TD MGX 5135 SC		Reverse gear
		TD MGX 5135 A		Reverse gear
1		nss		Reverse gear
2		nss	2	Hose
3	1546601		2	Hose coupling
4		M33X2, nss	1	Union
5		1-11 1/2 NPTF, nss	1	Union
6		nss	1	Reducing union
7		nsp		Pressure plate
8	815052	M12x50	8	Flange screw
9	813939	ø 22 mm	12	Clamp
10	812503	M6x20	6	Flange screw
11	815131	M6	6	Flange nut
12	812539	M10x40	1	Screw
13	807326	10.5x20x4	1	Washer
14	812610	L=100 mm	1	Bracket
15	812609	L=65 mm	2	Bracket
16		02-01		Oil cooler



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10-15-9600 Compressor , [D16M, 600cc]



10-15-9600 Compressor , [D16M, 600cc]

Qty.

A

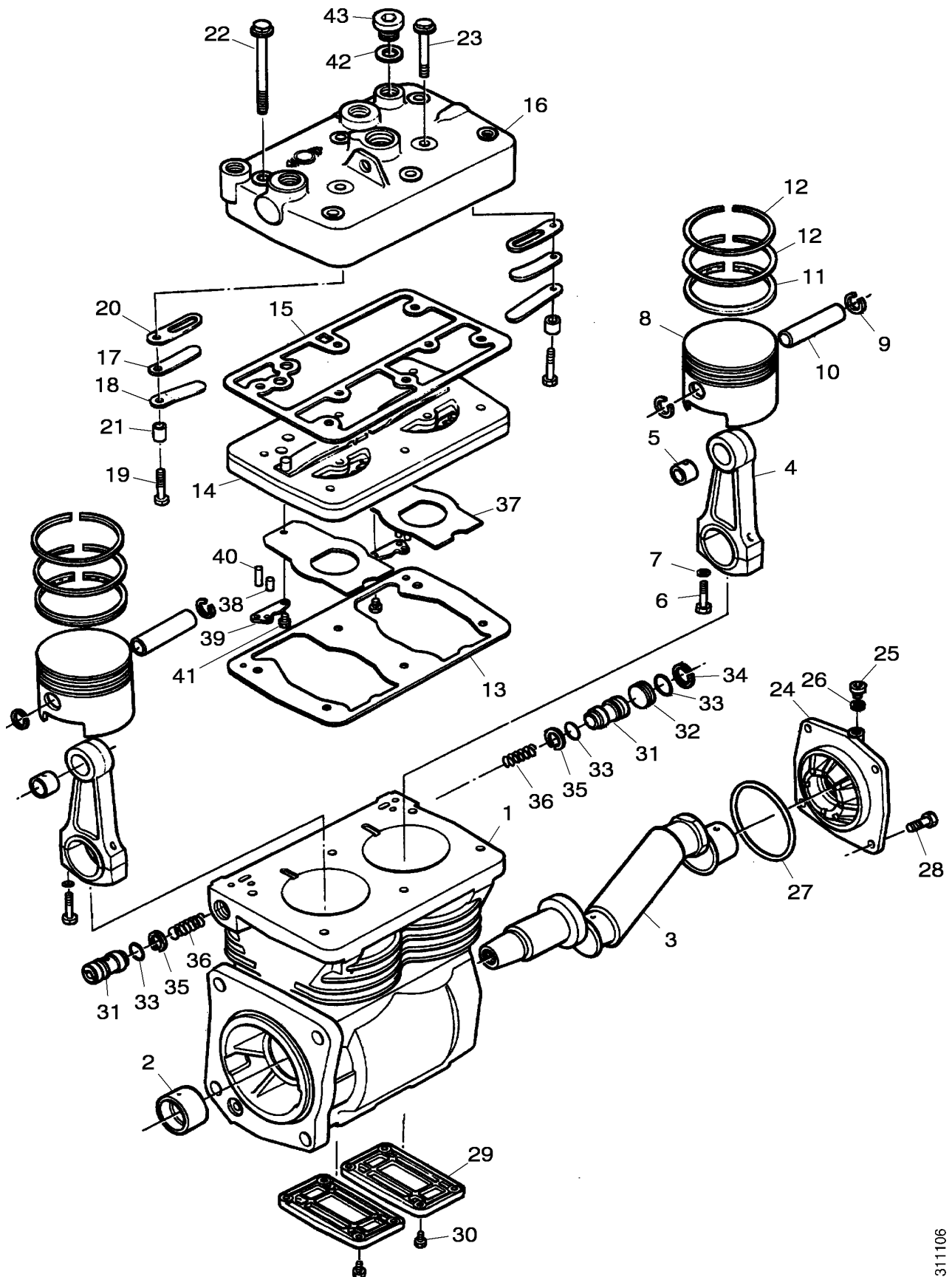
B Repair kit 1376279.

Pos.	Part no.	Remark	A	B	Description
	1470304	Latin America produced engines.	1		Compressor
	1470304		1		Compressor
	571178		1		Compressor
	1796663	600cc Latin America produced engines.	1		Compressor
	571228	570967	1		Compressor
	1796663	600cc	1		Compressor
	571228	570967	1		Compressor
1		nss	1		•Housing
2		nss	1		•Bearing
3		nss	1		•Crankshaft
4		nss	2		•Connecting rod
5		nss	2		•Bearing
6		nss	4		•Screw
7		nss	4		•Washer
8		nss	2		•Piston
9		nss	4		•Split collet
10		nss	2		•Gudgeon pin
11	K	nss, kit 1409318	2		•Scraper ring
12	K	nss, kit 1409318	4		•Compression ring
13	K	nss, kit 1376281	1		•Gasket
14	1376272		1		•Plate
15	1376273	K kit 1376281	1		•Gasket
16	1424766		1		•Cylinder head
17	K	nss, kit 1391386	2		•Disc
18	K	nss, kit 1391386	2		•Disc
19	K	nss, kit 1391386	2		•Screw
20	K	nss, kit 1391386	2		•Disc
21	K	nss, kit 1391386	2		•Sleeve
22	K	nss, kit 1376281	6		•Screw
23	K	nss, kit 1376281	6		•Screw
24		nss,	1		•Cover
25		nss	1		••Plug
26		nss	1		••Washer
27	1376277		1		••O-ring
28	1376276		4		•Screw

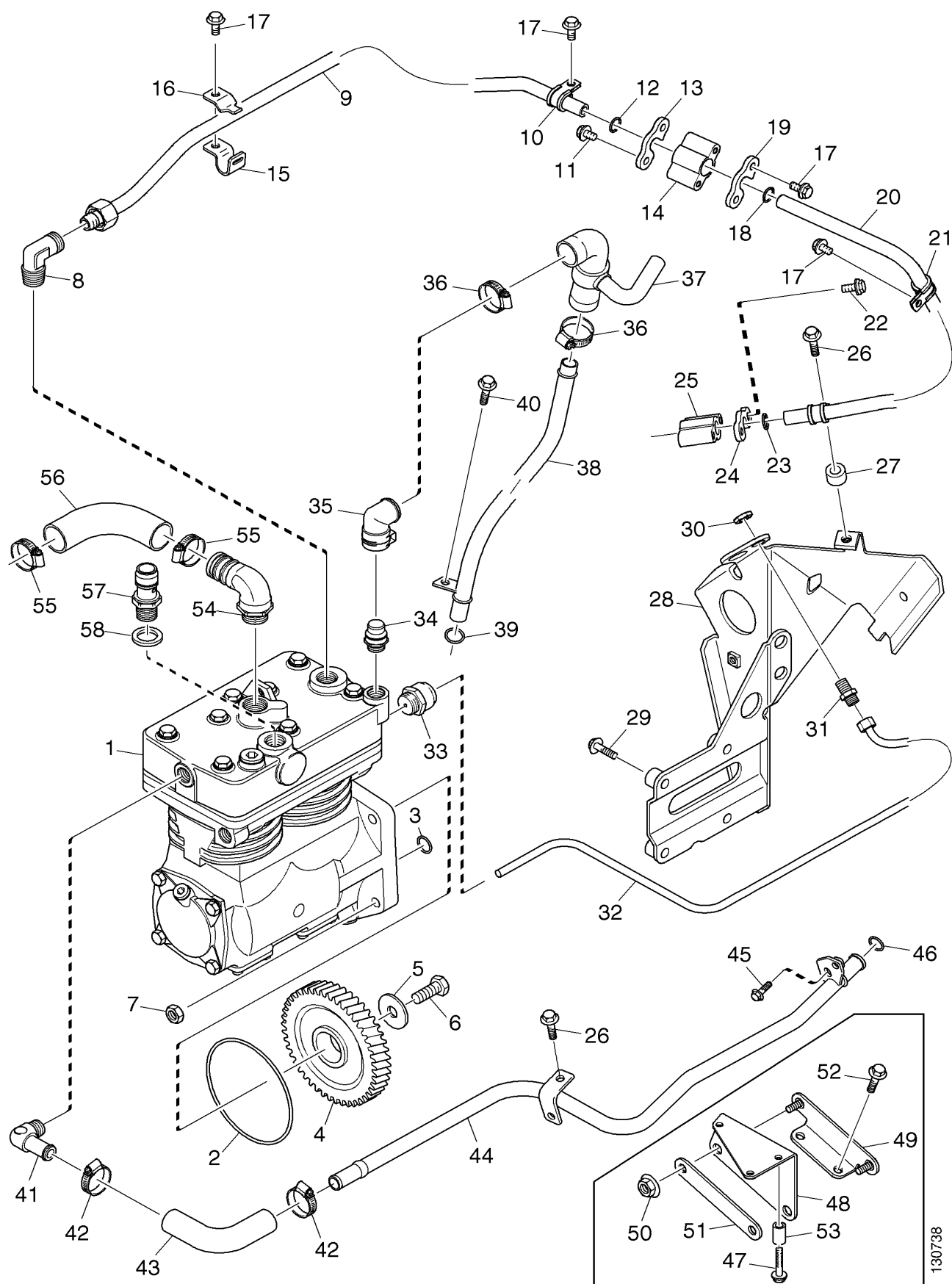


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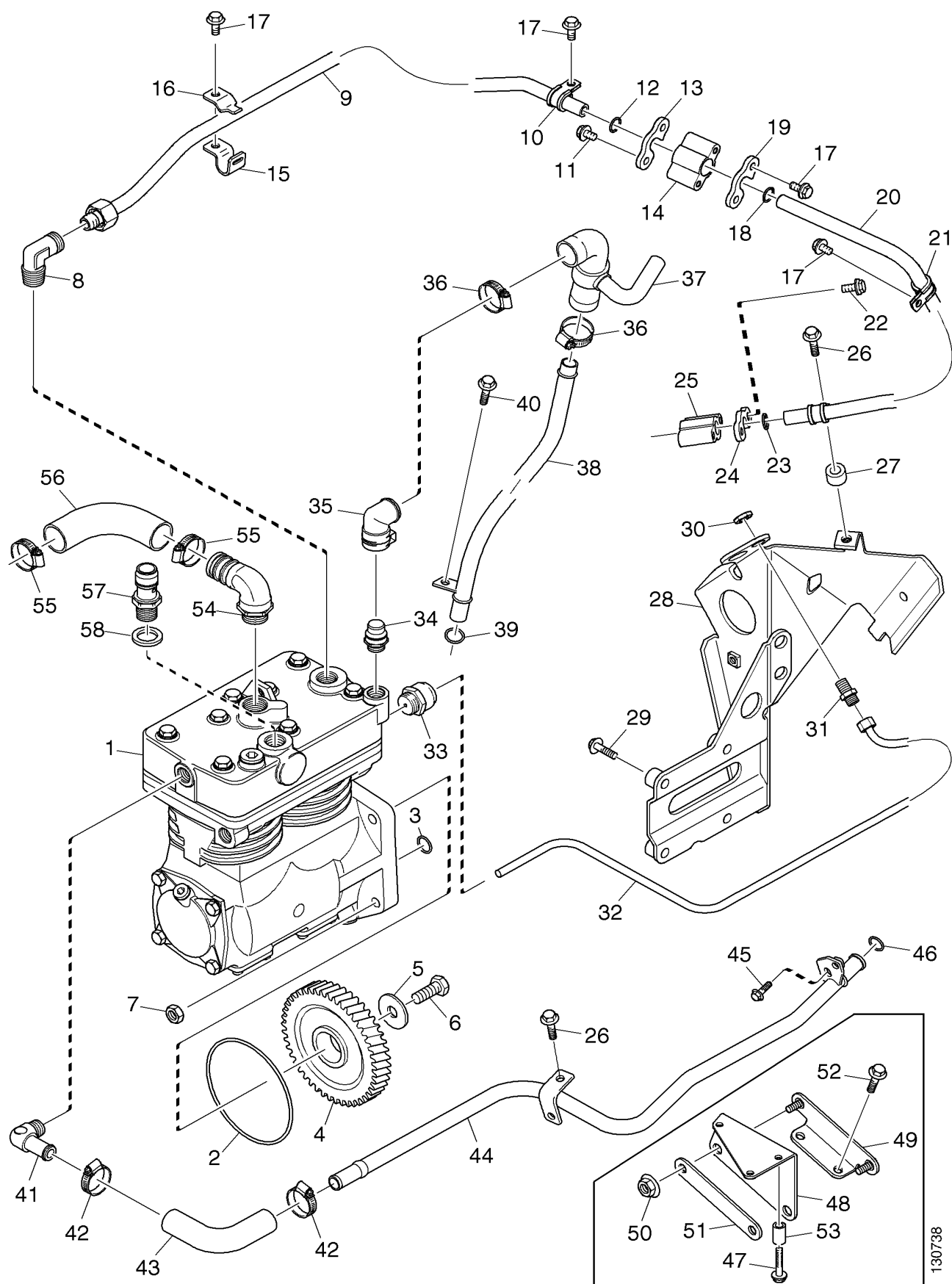
10-15-9600 Compressor , [D16M, 600cc]



Pos.	Part no.		Remark	A	B	Description
29	2033910		1315272	2		•Cover
30	1376278			8		•Screw
31		K	nss, kit 1376279	2	1	•Piston
32			nss	1		•Casing
33		K	nss, kit 1376279	2	1	•O-ring
34		K	nss, kit 1376279	2	1	•Snap ring
35		K	nss, kit 1376279	2	1	•Snap ring
36		K	nss, kit 1376279	2	1	•Spring
37		K	nss, kit 1376280	2		•Disc
38			nss	2		•Pin
39			nss	2		•Lever
40		K	nss, kit 1376279	2	1	•Pin
41		K	nss, kit 1376280	2		•Screw
42			nss	1		•Gasket
43			nss	1		•Plug
	1376279	K				Repair kit
	1376280	K				Repair kit
	1542159	K				Gasket kit
	1391386	K				Repair kit
	1409318	K				Piston ring kit
			10-15-6900	1		Repair kit



Pos.	Part no.	Remark	A	Description
1	1796663	600cc	1	Compressor
	571228	570967	1	Compressor
2	323790	ø 114,5x3x120,5	1	O-ring
3	1871043	1376911	1	O-ring
4	1775249		1	Compressor gear
5	364651		1	Washer
6	394588	M12x35	1	Hexagon screw
7	815133	M10	4	Flange nut
8	812930	ø 16 M22x1,5k	1	Elbow union
9	1514438	assy	1	Air pipe
10	1442599	ø 16 mm	1	•Clamp
11	812516	M8x20	2	•Flange screw
12	1753782	ø 15,6x1,85x19,3	1	•O-ring
13	1403459		1	•Lock plate
14	1509324		1	•Straight union
15	1476958		1	Clamp
16	1476957		1	Clamp
17	812516	M8x20	5	Flange screw
18	1753782	ø 15,6x1,85x19,3	1	O-ring
19	1403459		1	Lock plate
20	1484256	assy	1	Pipe assembly
21	1442599	ø 16 mm	2	•Clamp
22	812516	M8x20	2	•Flange screw
23	1753782	ø 15,6x1,85x19,3	1	•O-ring
24	1403459		1	•Lock plate
25	1509324		1	•Straight union
26	812519	M8x30	2	Flange screw
27	135470	9x18x10	1	Spacing tube
28	1438745		1	Bracket
29	812539	M10x40	4	Screw
30	815120	ø 6 M12x1,5	1	Nut
31	369685	ø 6 mm	1	Lead-in union
32	1405496	assy	1	Tube
	1483543	ø 6x1 L=20000 mm	m	•Plastic pipe
	1358978	6x1x17	1	•Insert sleeve

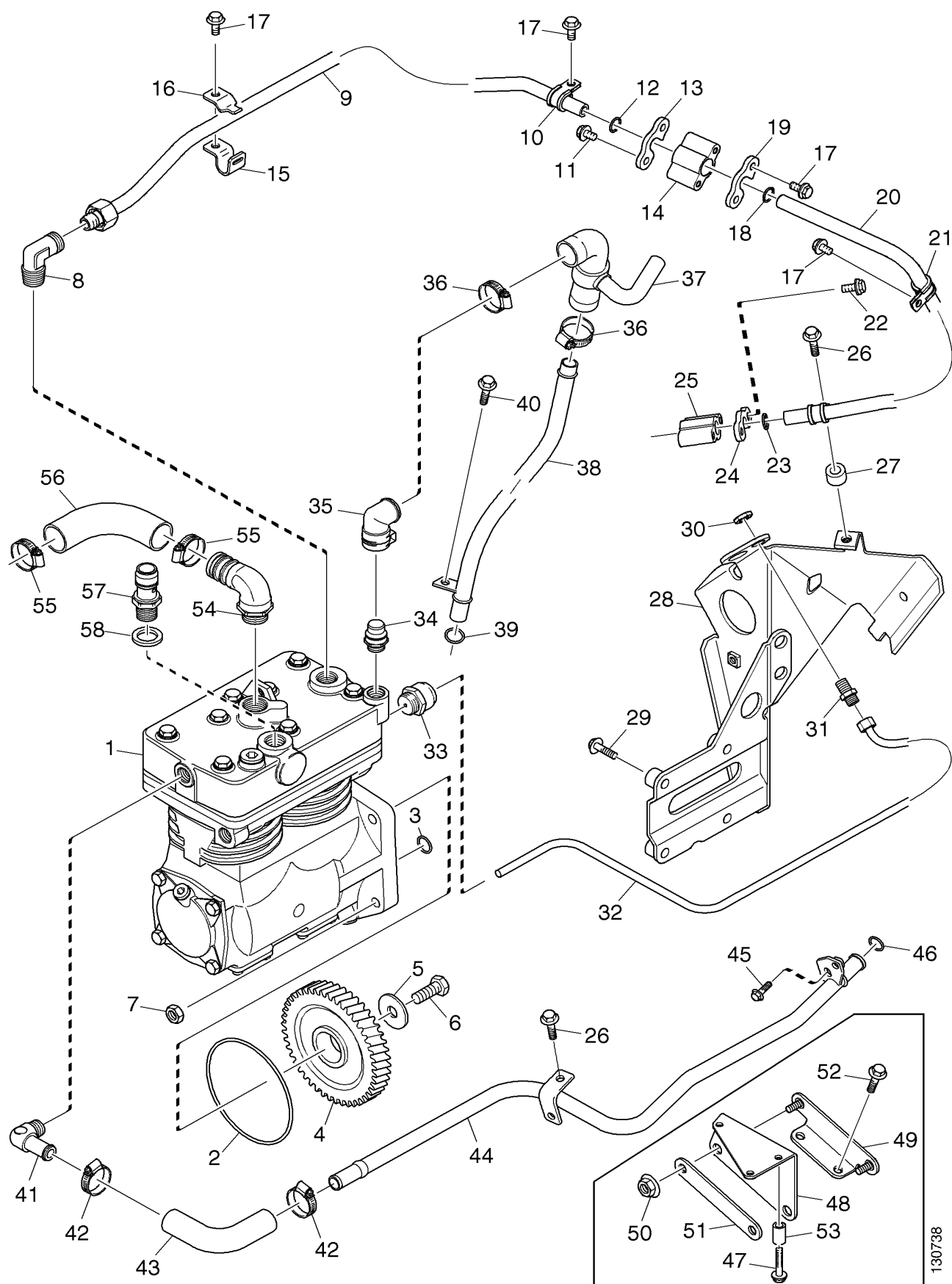




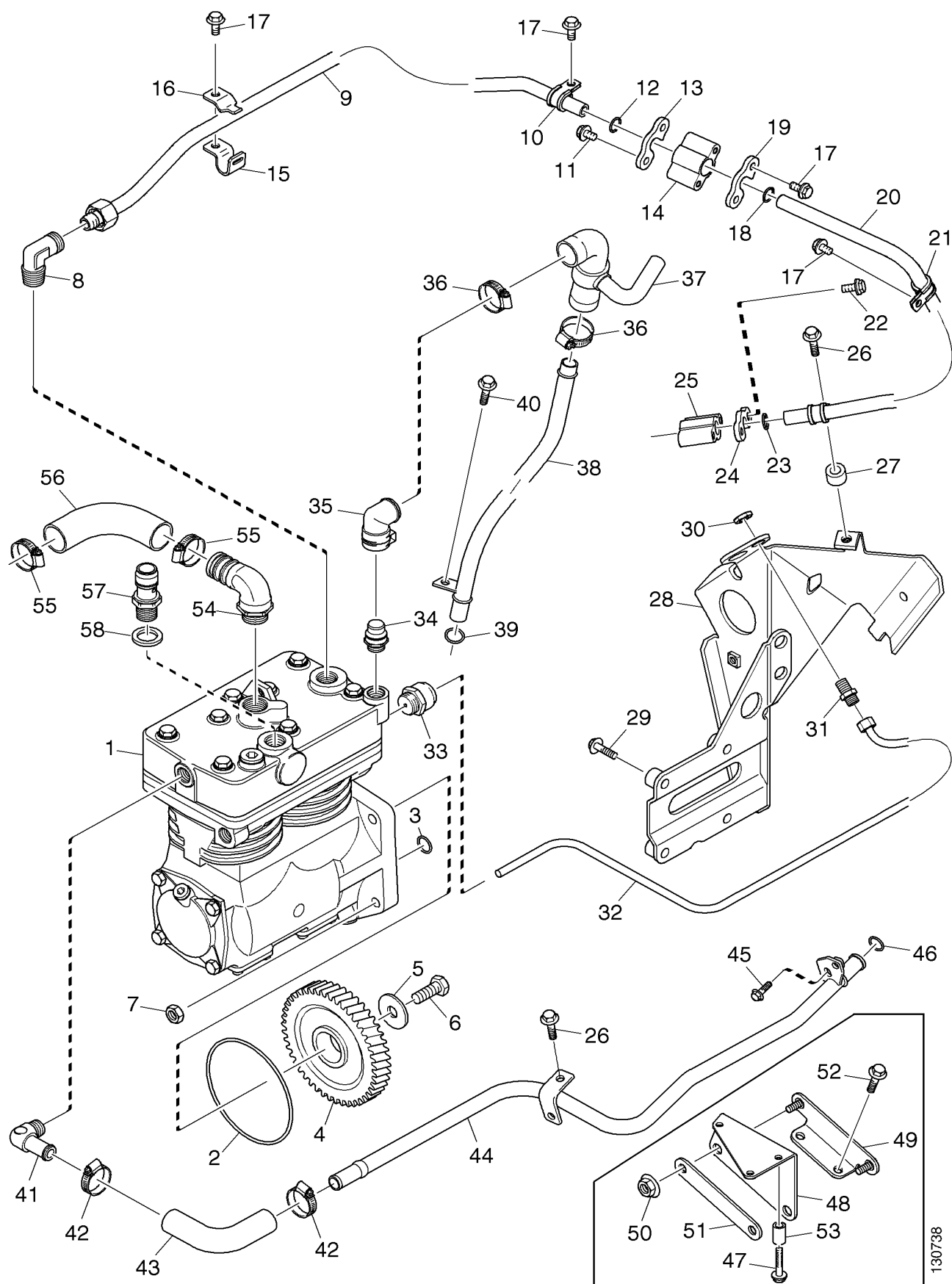
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10-15-9604 Compressor mounting , [D16M]

Pos.	Part no.	Remark	A	Description
	813220	ø 6	1	•Ferrule
	814552	M12x1,5	1	•Union nut
33	1401693	ø 6x1 M22x1,5	1	Union assembly
34	1436220		1	Union assembly
35	1422981		1	Elbow union
36	1466101	ø 23-35 mm	2	Hose clamp
37	1729116		1	Hose
38	1503317		1	Pipe assembly
39	1413934	ø 15,08x2,62x20,32	1	O-ring
40	812516	M8x20	1	Flange screw
41	1379812		1	Union
42	1466101	ø 23-35 mm	2	Hose clamp
43	1379707		1	Hose
44	1473003	ø 30-45	1	Pipe assembly
45	812502	M6x16	1	Flange screw
46	1413934	ø 15,08x2,62x20,32	1	O-ring
47	812506	M6x30	3	Flange screw
48	1738291	1446079	1	Bracket
49	1859148	1738292	1	Bracket
50	815132	M8	2	Flange nut
51	1917995	1864894	1	Bracket
52	812516	M8x20	2	Flange screw
53	1483343		3	Spacing sleeve
54	1316165		1	Union
55	1466076	ø 30-45 mm	2	Hose clamp
56	1331309		1	Hose
57	1377964		1	Safety valve
58	812418	ø 22,2x26,9x1,5	1	Gasket



Pos.	Part no.	Remark	A	Description
1	1796663	1784109 600cc	1	Compressor
	571228	570967	1	Compressor
2	323790	ø 114,5x3x120,5	1	O-ring
3	1871043	1376911	1	O-ring
4	1775249	1732079	1	Compressor gear
5	364651		1	Washer
6	394588	M12x35	1	Hexagon screw
7	815133	M10	4	Flange nut
8	812930	ø 16 M22x1,5k	1	Elbow union
9	1514438	assy	1	Air pipe
10	1442599	ø 16 mm	1	•Clamp
11	812516	M8x20	2	•Flange screw
12	1753782	1403460 ø 15,6x1,85x19,3	1	•O-ring
13	1403459		1	•Lock plate
14	1509324	1425915	1	•Straight union
15	1476958		1	Clamp
16	1476957		1	Clamp
17	812516	M8x20	5	Flange screw
18	1753782	1403460 ø 15,6x1,85x19,3	1	O-ring
19	1403459		1	Lock plate
20	1484256	assy	1	Pipe assembly
21	1442599	ø 16 mm	2	•Clamp
22	812516	M8x20	2	•Flange screw
23	1753782	1403460 ø 15,6x1,85x19,3	1	•O-ring
24	1403459		1	•Lock plate
25	1509324	1425915	1	•Straight union
26	812519	M8x30	2	Flange screw
27	135470	9x18x10	1	Spacing tube
28	1438745		1	Bracket
29	812539	M10x40	4	Screw
30	815120	ø 6 M12x1,5	1	Nut
31	369685	ø 6 mm	1	Lead-in union
32	1405496	assy	1	Tube
	1483543	813016 ø 6x1 L=20000 mm	m	•Plastic pipe
	1358978	6x1x17	1	•Insert sleeve





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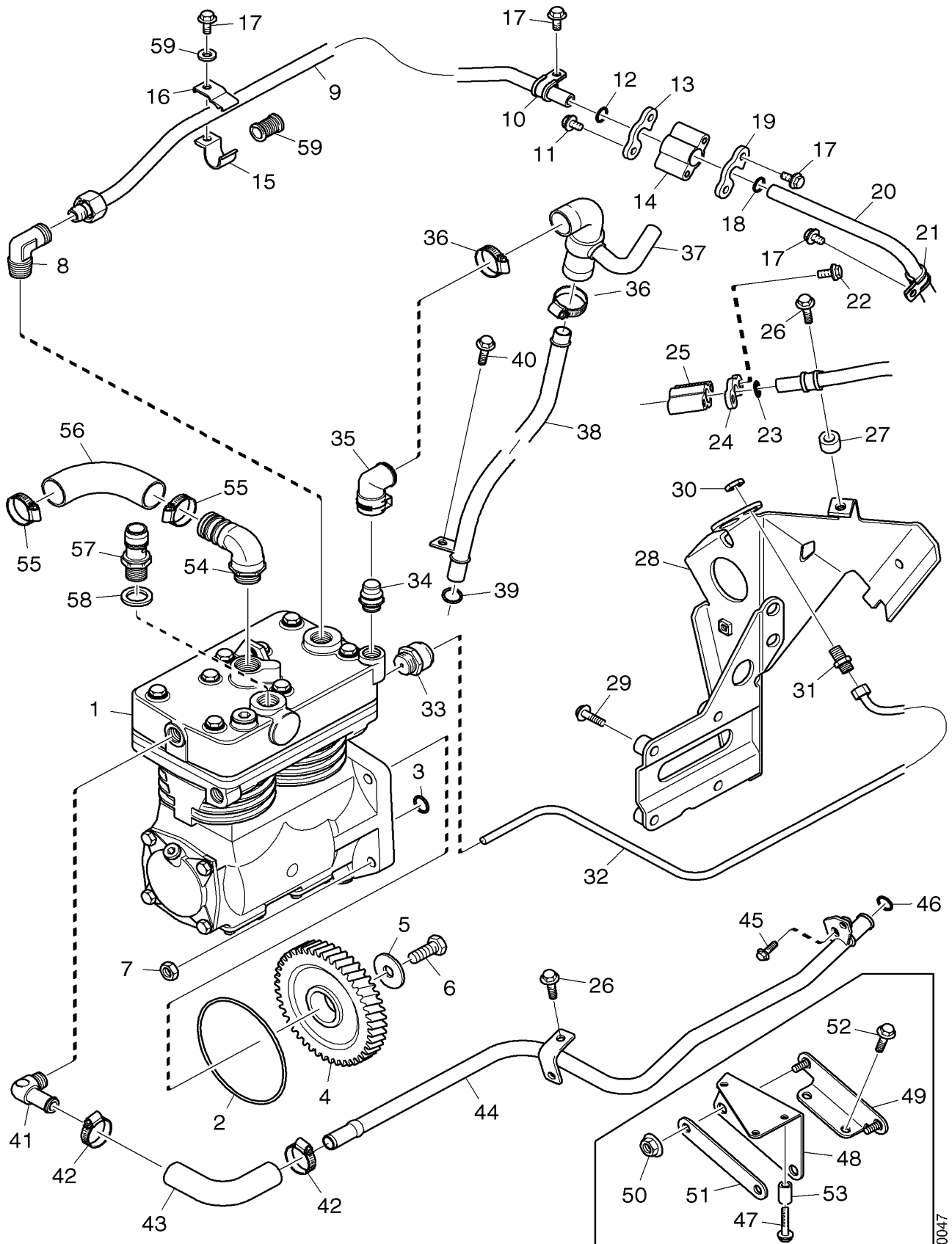
10-15-9605 Compressor mounting , [D16M]

Pos.	Part no.	Remark	A	Description
	813220	ø 6	1	•Ferrule
	814552	M12x1,5	1	•Union nut
33	1401693	ø 6x1 M22x1,5	1	Union assembly
34	1436220		1	Union assembly
35	1422981		1	Elbow union
36	1466101	ø 23-35 mm	2	Hose clamp
37	1729116	1516514	1	Hose
38	1503317		1	Pipe assembly
39	1413934	ø 15,08x2,62x20,32	1	O-ring
40	812516	M8x20	1	Flange screw
41	1379812		1	Union
42	1466101	ø 23-35 mm	2	Hose clamp
43	1379707		1	Hose
44	1473003	ø 30-45	1	Pipe assembly
45	812502	M6x16	1	Flange screw
46	1413934	ø 15,08x2,62x20,32	1	O-ring
47	812506	M6x30	3	Flange screw
48	1738291	1446079	1	Bracket
49	1859148	1738292	1	Bracket
50	815132	M8	2	Flange nut
51	1917995	1864894	1	Bracket
52	812516	M8x20	2	Flange screw
53	1483343		3	Spacing sleeve
54	1316165		1	Union
55	1466076	ø 30-45 mm	2	Hose clamp
56	1331309		1	Hose
57	1377964		1	Safety valve
58	812418	ø 22,2x26,9x1,5	1	Gasket



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10-15-9606 Compressor mounting , [D16M]



150047

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10-15-9606 Compressor mounting , [D16M]

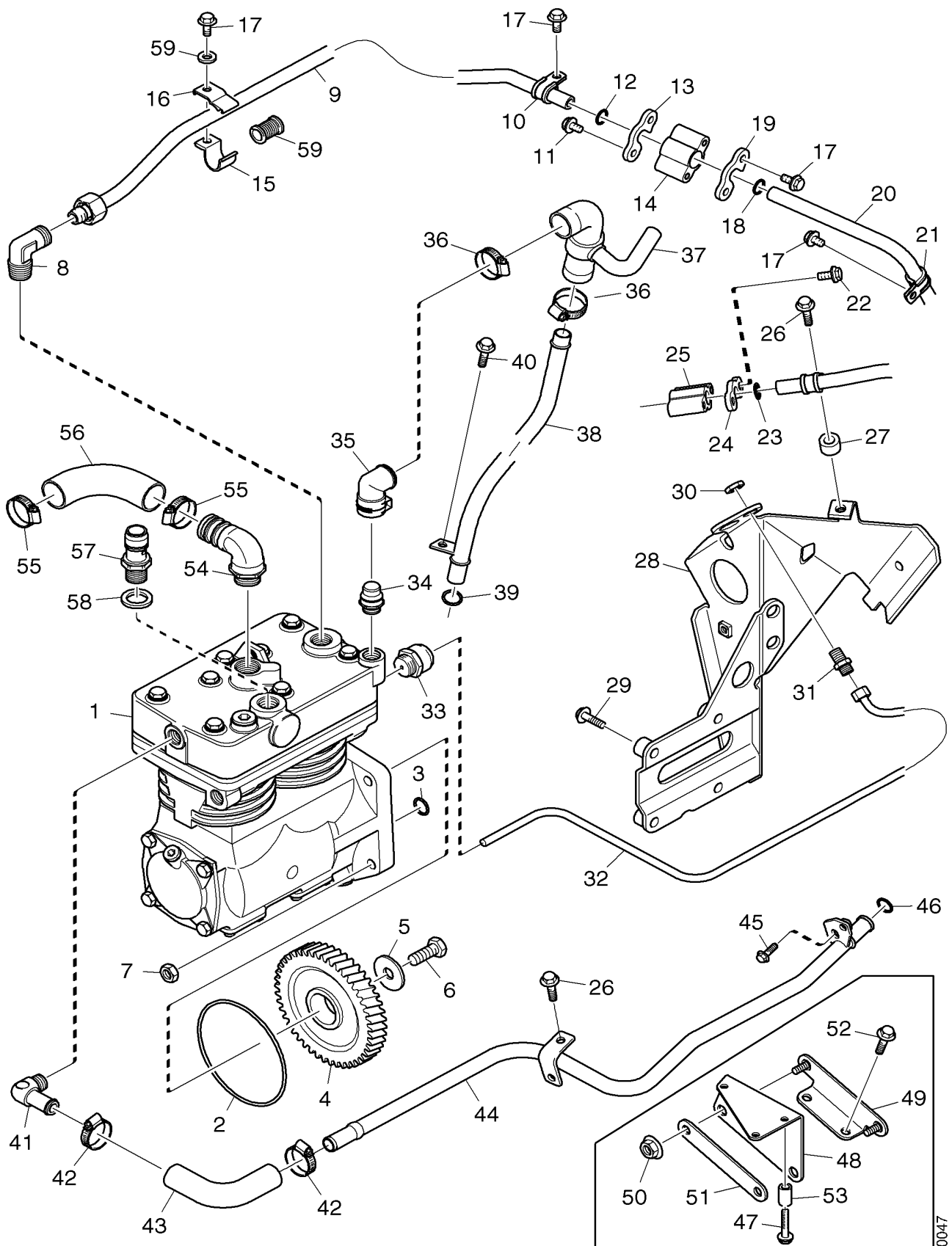
Series no. EN 1050437- SSS

Pos.	Part no.	Remark	A	Description
1	1796663	600cc	1	Compressor
	571228	570967	1	Compressor
2	323790	ø 114,5x3x120,5	1	O-ring
3	1871043	1376911	1	O-ring
4	1775249		1	Compressor gear
5	364651		1	Washer
6	394588	M12x35	1	Hexagon screw
7	815133	M10	4	Flange nut
8	812930	ø 16 M22x1,5k	1	Elbow union
9	1514438	assy	1	Air pipe
10	1442599	ø 16 mm	1	•Clamp
11	812516	M8x20	2	•Flange screw
12	1753782	ø 15,6x1,85x19,3	1	•O-ring
13	1403459		1	•Lock plate
14	1509324		1	•Straight union
15	1861030	1742441	1	Clamp
16	1861029	1742440	1	Clamp
17	812516	M8x20	5	Flange screw
18	1753782	ø 15,6x1,85x19,3	1	O-ring
19	1403459		1	Lock plate
20	1484256	assy	1	Pipe assembly
21	1442599	ø 16 mm	2	•Clamp
22	812516	M8x20	2	•Flange screw
23	1753782	ø 15,6x1,85x19,3	1	•O-ring
24	1403459		1	•Lock plate
25	1509324		1	•Straight union
26	812519	M8x30	2	Flange screw
27	135470	9x18x10	1	Spacing tube
28	1438745		1	Bracket
29	812539	M10x40	4	Screw
30	815120	ø 6 M12x1,5	1	Nut
31	369685	ø 6 mm	1	Lead-in union
32	1405496	assy	1	Tube
	1483543	ø 6x1 L=20000 mm	m	•Plastic pipe
	1358978	6x1x17	1	•Insert sleeve



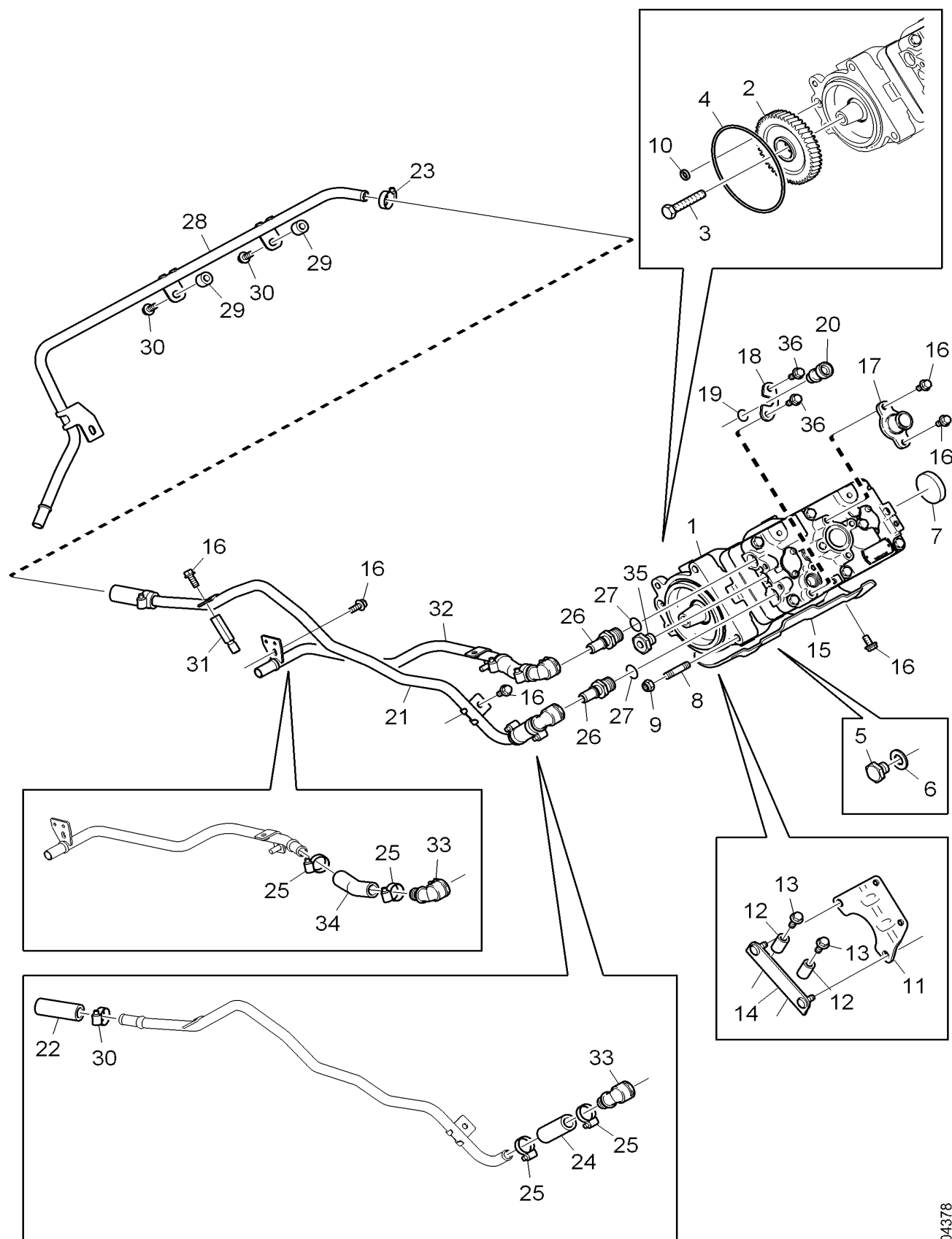
SCANIA

10-15-9606 Compressor mounting , [D16M]



150047

Pos.	Part no.	Remark	A	Description
	813220	ø 6	1	•Ferrule
	814552	M12x1,5	1	•Union nut
33	1401693	ø 6x1 M22x1,5	1	Union assembly
34	1436220		1	Union assembly
35	1422981		1	Elbow union
36	1466101	ø 23-35 mm	2	Hose clamp
37	1729116		1	Hose
38	1503317		1	Pipe assembly
39	1413934	ø 15,08x2,62x20,32	1	O-ring
40	812516	M8x20	1	Flange screw
41	1379812		1	Union
42	1466101	ø 23-35 mm	2	Hose clamp
43	1379707		1	Hose
44	1473003	ø 30-45	1	Pipe assembly
45	812502	M6x16	1	Flange screw
46	1413934	ø 15,08x2,62x20,32	1	O-ring
47	812506	M6x30	3	Flange screw
48	1738291	1446079	1	Bracket
49	1859148	1738292 EN -1109895 SSS	1	Bracket
49	2285324		1	Bracket
		10-99-7005		Repair kit
50	815132	M8	2	Flange nut
51	1917995	1864894	1	Bracket
52	812516	M8x20	2	Flange screw
53	1483343		3	Spacing sleeve
54	1316165		1	Union
55	1466076	ø 30-45 mm	2	Hose clamp
56	1331309		1	Hose
57	1377964		1	Safety valve
58	812418	ø 22,2x26,9x1,5	1	Gasket
59	1763522		1	Rubber
60	802998	8,4x16x1,6	1	Washer

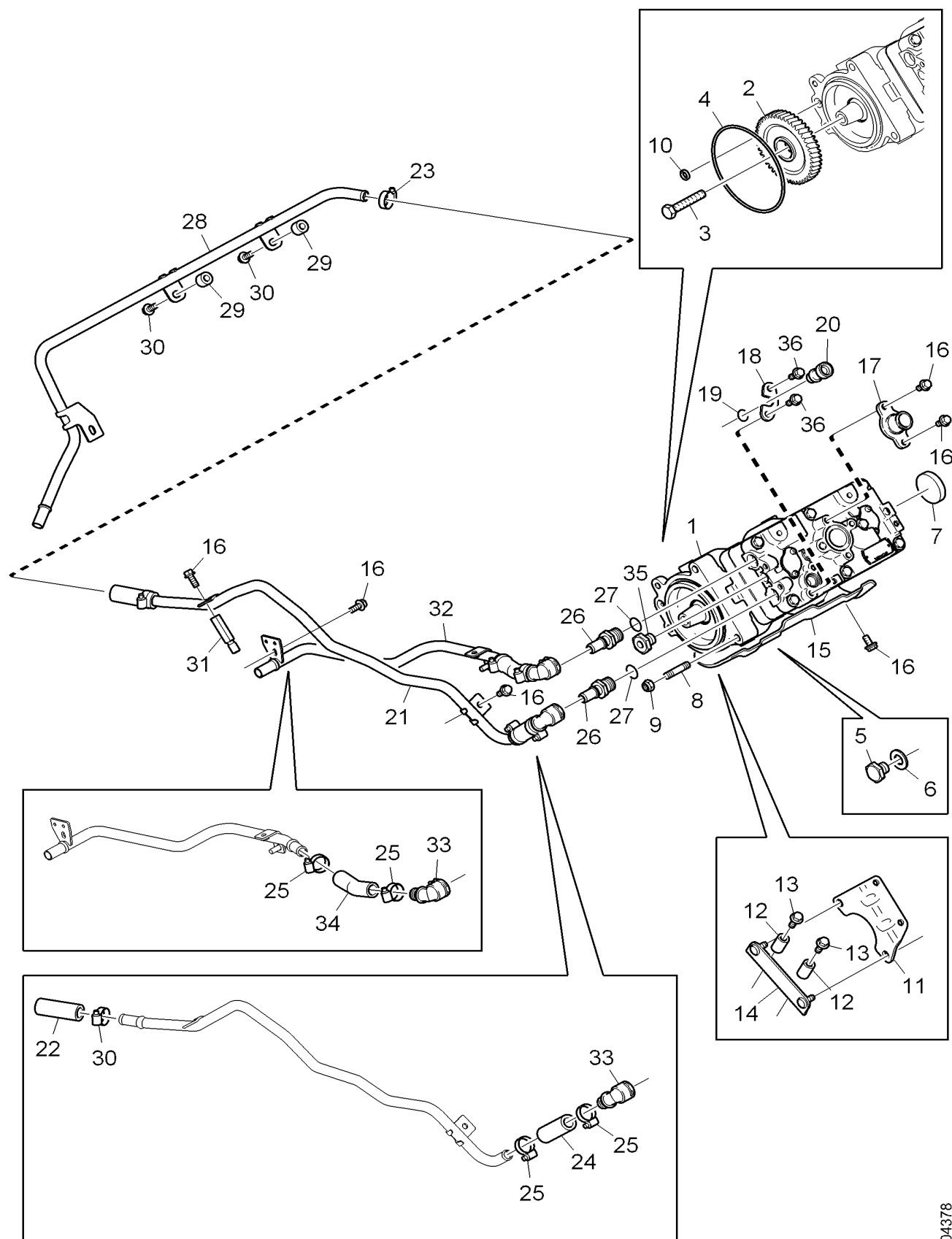




SCANIA

10-15-8808 Compressor mounting , [D16A/M, 720 CR]

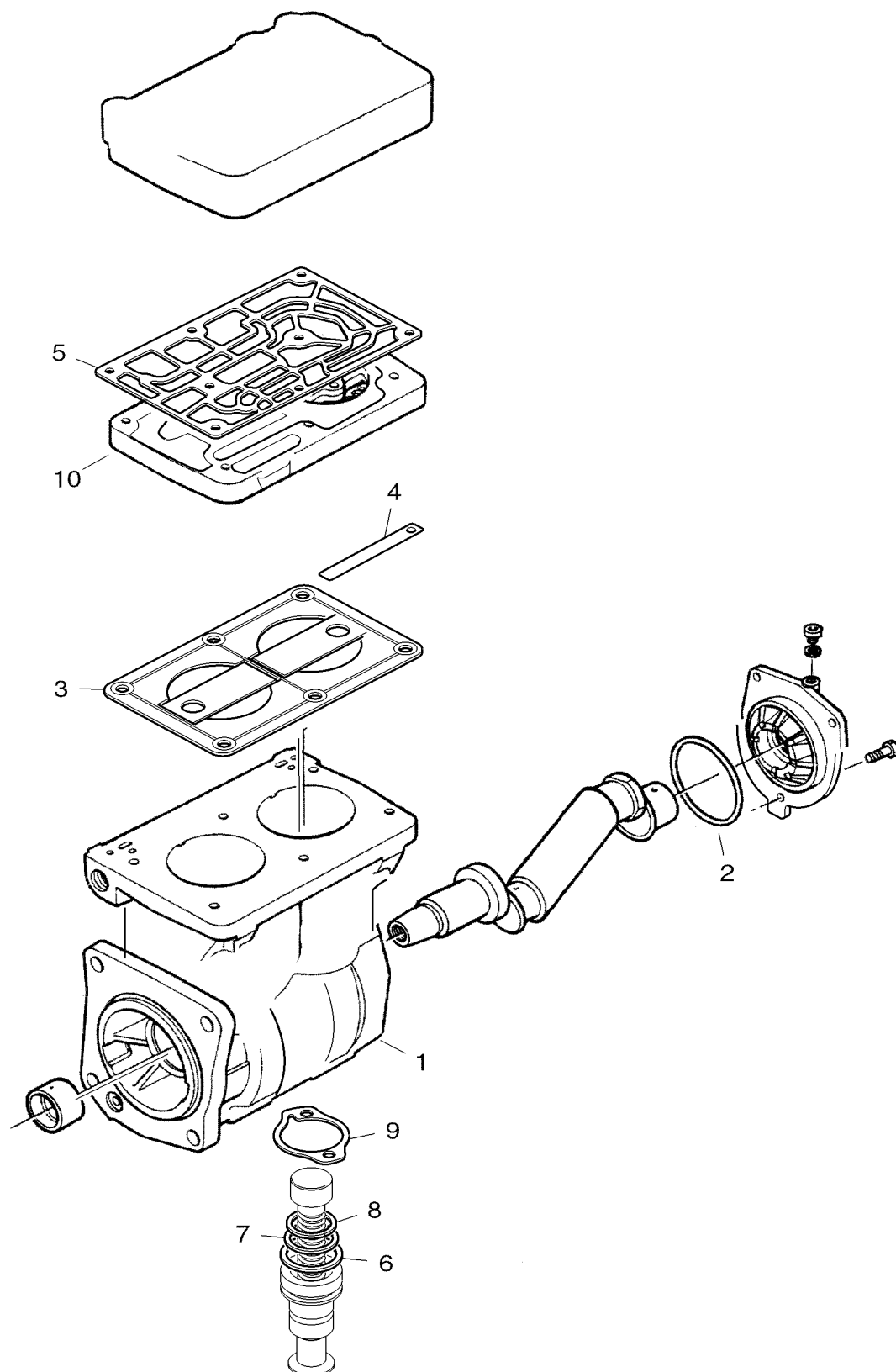
Pos.	Part no.	Remark	A	Description
1	1767161	720cc / cr EN -1090778 SSS	1	Compressor
1	2024412	720 CC CR EN 1090779- SSS	1	Compressor
	570971		1	Compressor
2	1775249		1	Compressor gear
2	2022258		1	Compressor gear
3	1437486	M12x55	1	Screw
4	323790	ø 114,5x3x120,5	1	O-ring
5	812468	M10x1x6	1	Screw plug
6	1373790	ø 10 mm	1	Sealing washer
7	1427426		1	Blanking piece
8	1790036	M10x65	3	Stud
9	815615	M10	3	Lock nut
9	815133	M10 alt	3	Flange nut
	1906987		1	Plug
10	1891558	ø 10,2x3,5x17,2	1	O-ring
11	1805430		1	Bracket
12	1489897		2	Spacer
13	812520	M8x35 EN -1109895 SSS	2	Flange screw
12	2282095		2	Spacing sleeve
13	2282083		2	Flange screw
14	1859148		1	Bracket
14	2285324		1	Bracket
		10-99-7005		Repair kit
15	1888542	1804315	1	Heat shield
16	812516	M8x20	9	Flange screw
17	1804895		1	Air pipe
18	1872203		1	Plate
19	1753782	ø 15,6x1,85x19,3	1	O-ring
20	1913974	1883449	1	Connection
21	1751443		1	Pipe
22	1739885		1	•Hose
23	1466100	816130 ø 18-27 mm	1	•Hose clamp
24	1778294		1	•Hose



**SCANIA**

10-15-8808 Compressor mounting , [D16A/M, 720 CR]

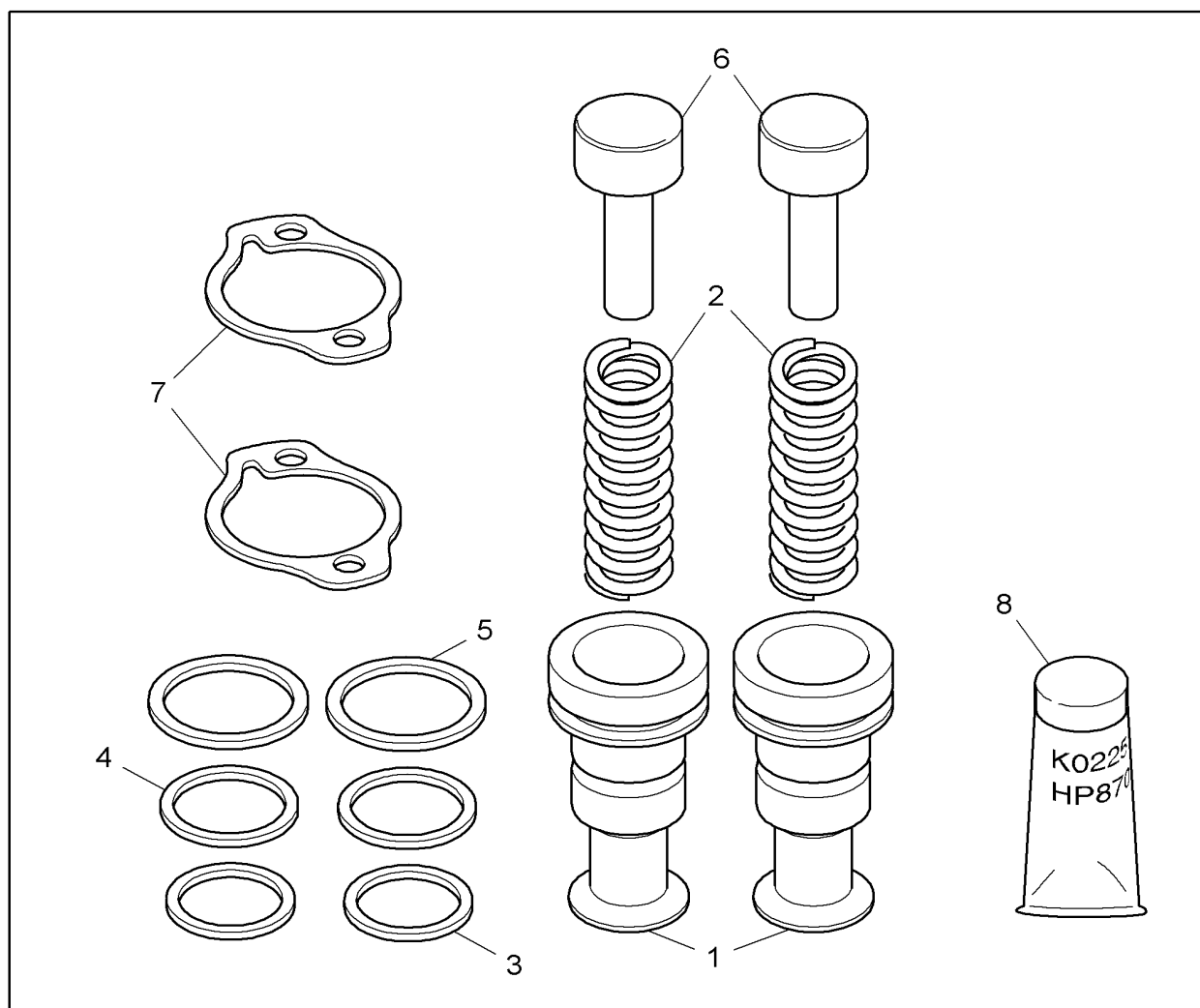
Pos.	Part no.	Remark	A	Description
25	1729332	ø 16-27 mm	2	•Hose clamp
33	1422981		1	•Elbow union
26	1879504		2	Straight union
27	1413934	ø 15,08x2,62x20,32	2	O-ring
28	1748958		1	Pipe
29	1549316		2	Spacing sleeve
30	812539	M10x40	2	Screw
31	1746875		1	Spacer
32	1751429		1	Pipe
25	1729332	ø 16-27 mm	2	•Hose clamp
33	1422981		1	•Elbow union
34	1751431		1	•Hose
35	1343144	ø 6x1 M10x1,5	1	Union assembly
36	812518	M8x25	2	Flange screw





10-15-7006 Repair kit, Compressor , [720 CR]

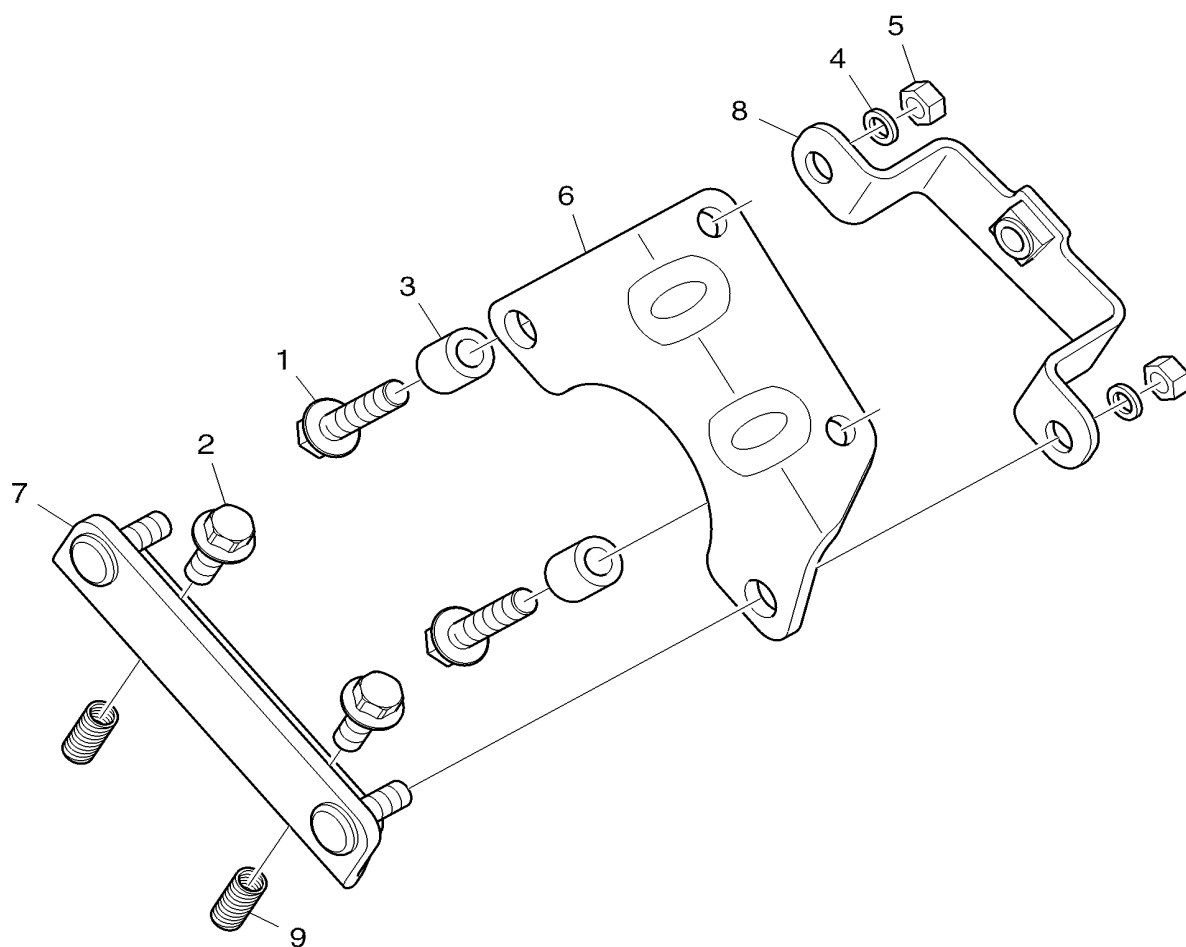
Pos.	Part no.		Remark	A	Description
1				1	Compressor
	1864986			1	Repair kit
2	1315291	K		1	•O-ring
3		K	nss intake	1	•Reed unit
4		K	nss outlet	4	•Reed unit
5		K	nss	1	•Gasket
6		K	nss	1	•O-ring
7		K	nss	2	•O-ring
8		K	nss	2	•O-ring
9		K	nss	2	•Gasket
		K	nss	rq	•Grease
10		K	nss	1	Gasket





10-15-7009 Repair kit, Compressor, Valve , [720 CR]

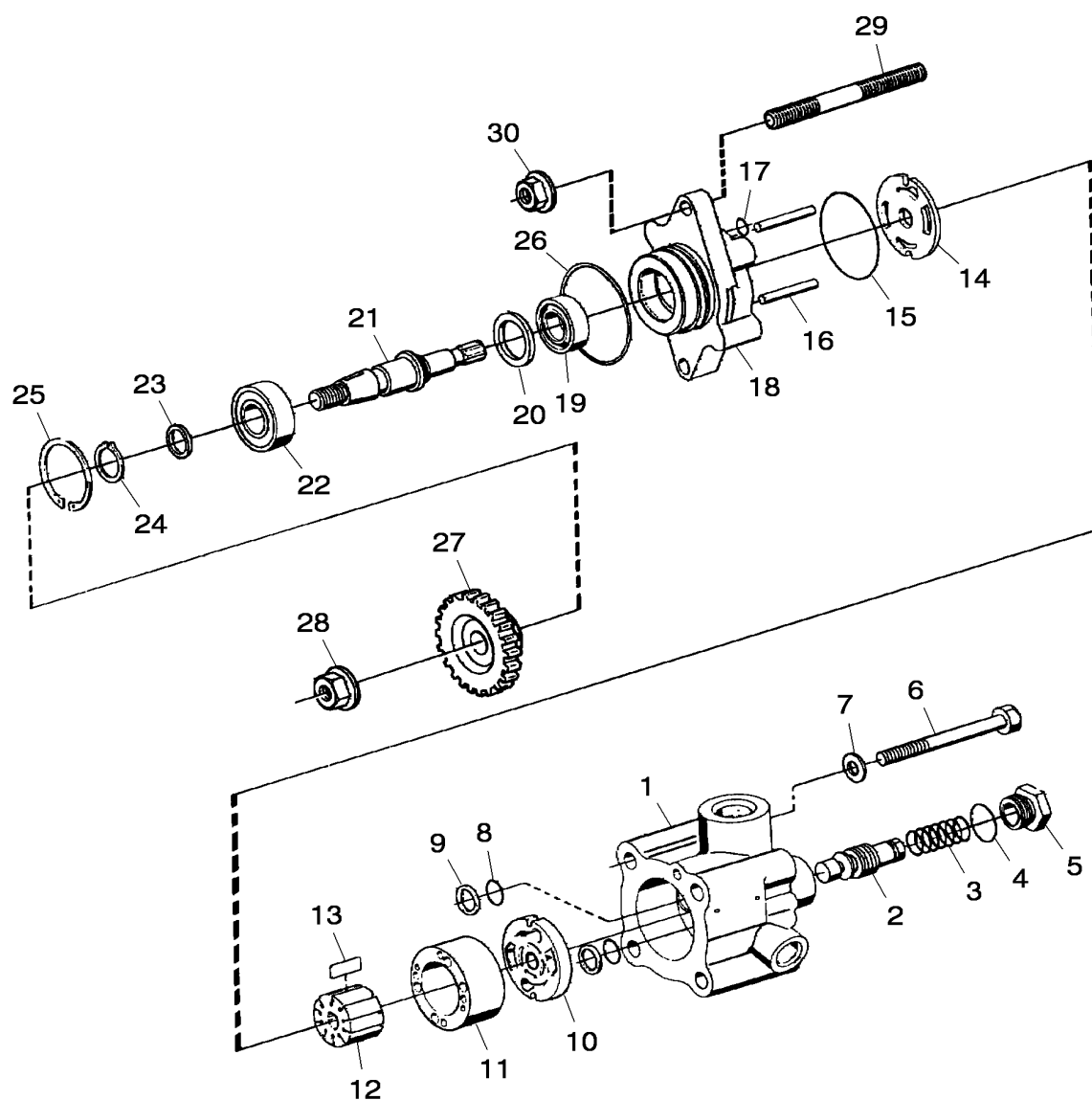
Pos.	Part no.		Remark	A	Description
	1919356	K		1	Repair kit
1		K	nss	2	•Valve
2		K	nss	2	•Valve spring
3		K	nss	2	•O-ring
4		K	nss	2	•O-ring
5		K	nss	2	•O-ring
7		K	nss	2	•Gasket
6		K	nss	2	•Valve
8		K	nss	2	•Grease



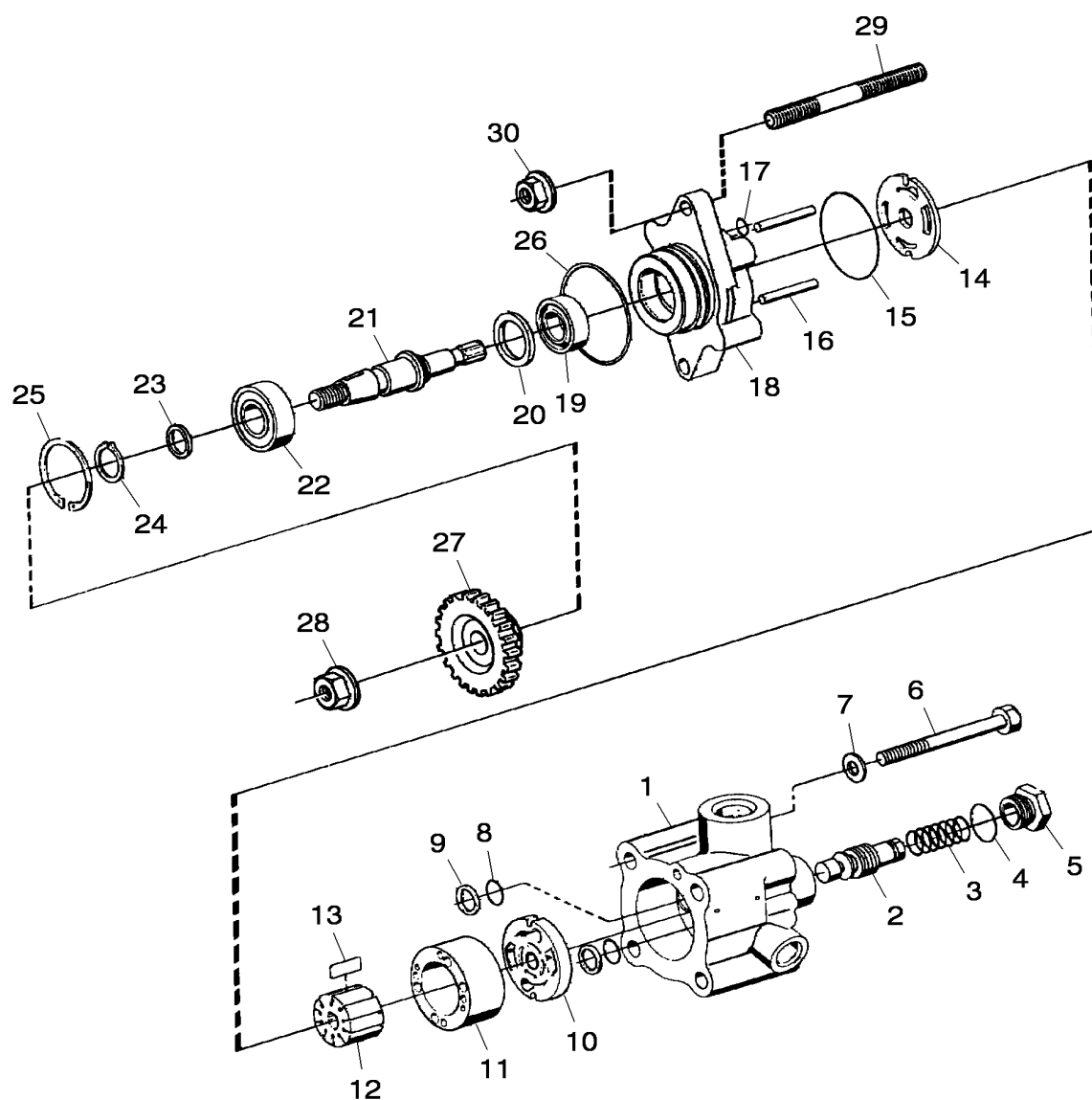


10-99-7005 Repair kit, Bracket, Compressor , [720 CR]

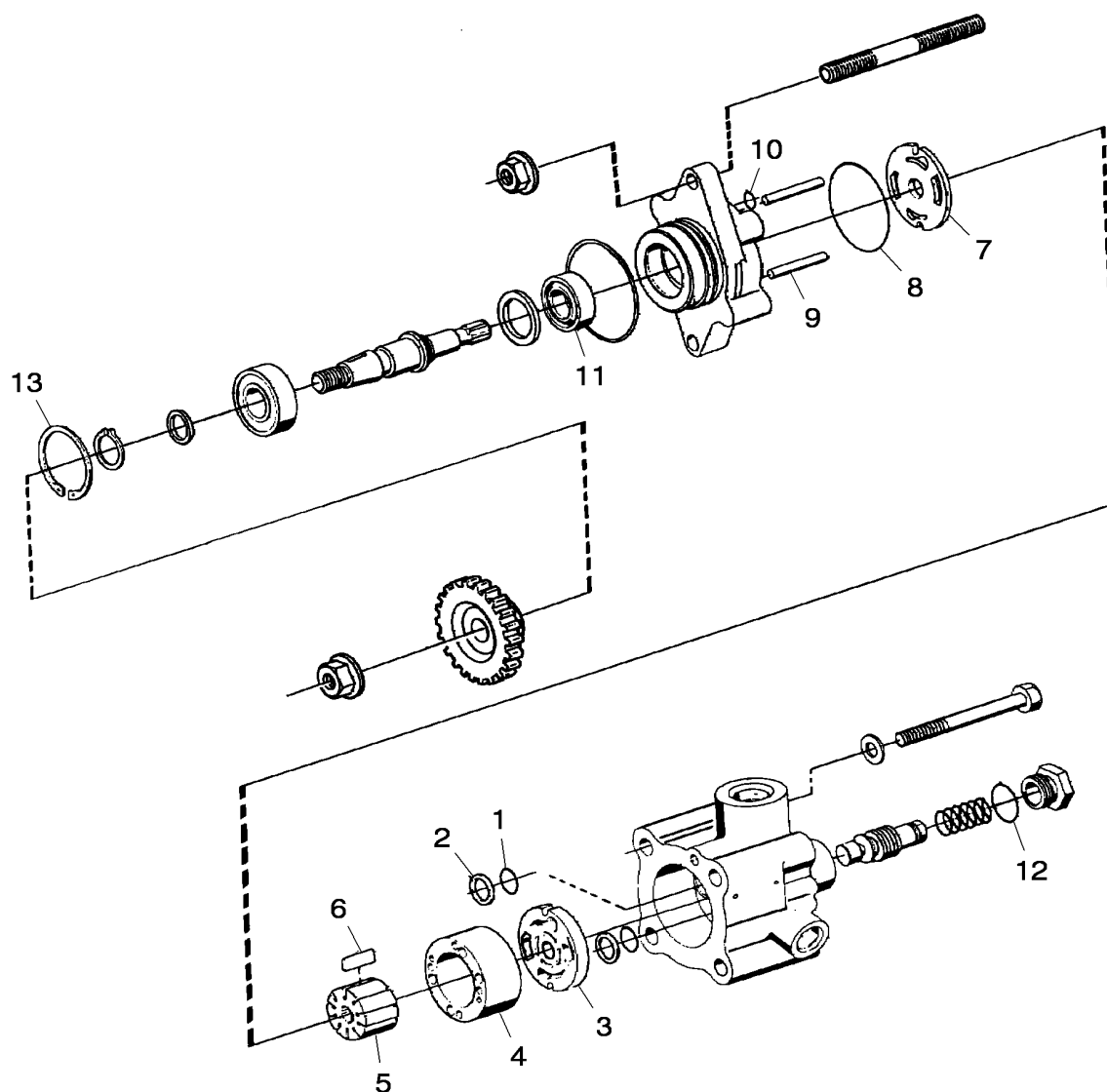
Pos.	Part no.	Remark	A	Description
	2300506		1	Repair kit
1	2282083		2	•Flange screw
2	2282094		2	•Flange screw
2	816062	M8x22 alt	2	Flange screw
3	2282095		2	•Spacing sleeve
4	2282096		2	•Washer
5	2282097		2	•Flange nut
6	1805430		1	•Bracket
7	2285324		1	•Bracket
8	1917995		1	•Bracket
9	809275	M8	2	•Thread insert



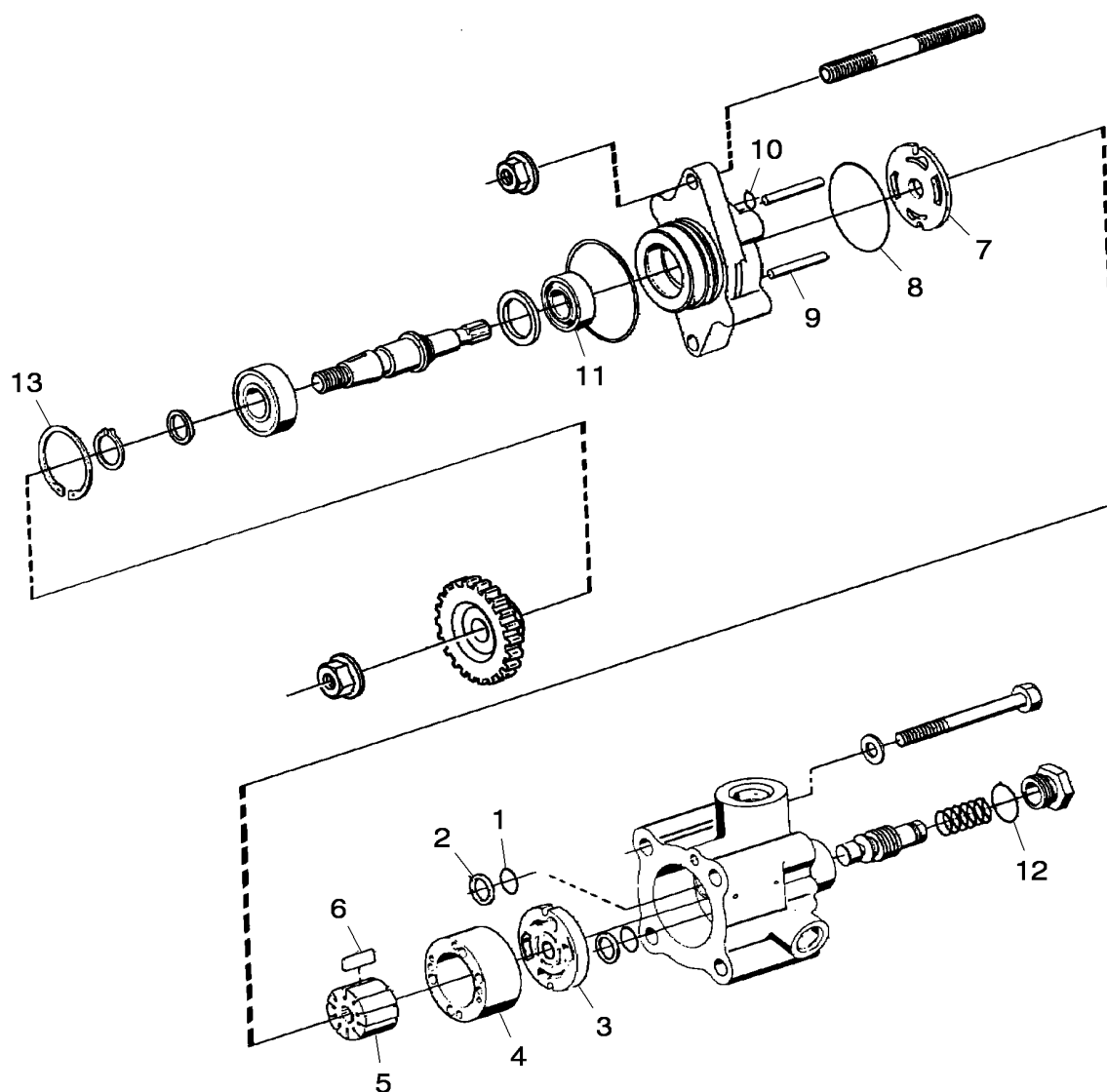
Pos.	Part no.	Remark	A	Description
	1439958	1457710 170 bar, 16 dm ³	1	Hydraulic pump
1		nsp	1	•Housing
2		nsp	1	•Valve
3		nsp	1	•Spring
4		nss	1	•O-ring
5		nsp	1	•Plug
6		nsp	4	•Screw
7		nsp	4	•Washer
8		nss	2	•O-ring
9		nss	2	•Support ring
10		nss	1	•Pump pressure plate
11		nss	1	•Ring
12		nss	1	•Rotor
13		nss	10	•Vane
14		nss	1	•Plate
15		nss	1	•O-ring
16		nss	2	•Cyl. pin
17		nss	1	•O-ring
18		nsp	1	•Flange
19		nss	1	•Sealing ring
20		nsp	1	•Spacer
21		nsp	1	•Shaft
22		nsp	1	•Ball bearing
23		nsp	1	•Spacer
24		nsp	1	•Snap ring
25		nss	1	•Snap ring
26	368035	ø 64,5x3x70,5	1	O-ring
27	1381707		1	Gear
28	1122002	M14x1,5	1	Flange nut
29	800610	M10x50	2	Stud
30	815133	M10		Flange nut
	1122718	13-99-0639		Insert
	1334662	13-99-0639		Sealing kit



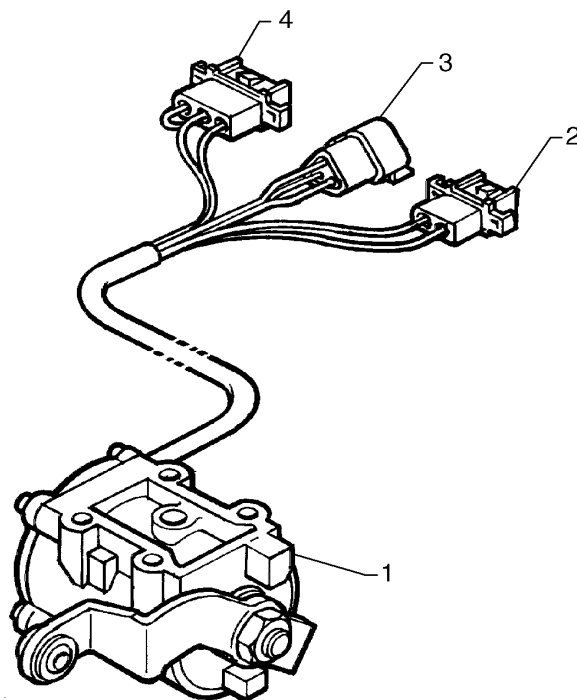
Pos.	Part no.	Remark	A	Description
	1449167	1457711 150 bar, 25 dm ³ EN -1096191 SSS EN -8712087 SLA	1	Hydraulic pump
	2064855	170 bar, 22 dm ³ EN 1096192- SSS EN 8722088- SLA	1	Hydraulic pump
1		nsp	1	•Housing
2		nsp	1	•Valve
3		nsp	1	•Spring
4		nss	1	•O-ring
5		nsp	1	•Plug
6		nsp	4	•Screw
7		nsp	4	•Washer
8		nss	2	•O-ring
9		nss	2	•Support ring
10		nss	1	•Pump pressure plate
11		nss	1	•Ring
12		nss	1	•Rotor
13		nss	10	•Vane
14		nss	1	•Plate
15		nss	1	•O-ring
16		nss	2	•Cyl. pin
17		nss	1	•O-ring
18		nsp	1	•Flange
19		nss	1	•Sealing ring
20		nsp	1	•Spacer
21		nsp	1	•Shaft
22		nsp	1	•Ball bearing
23		nsp	1	•Spacer
24		nsp	1	•Snap ring
25		nss	1	•Snap ring
26	368035	ø 64,5x3x70,5	1	O-ring
27	1381707		1	Gear
28	1122002	M14x1,5	1	Flange nut
29	800610	M10x50	1	Stud
30	815133	M10	1	Flange nut
	1122718	13-99-0646		Insert
	1334662	13-99-0646		Sealing kit



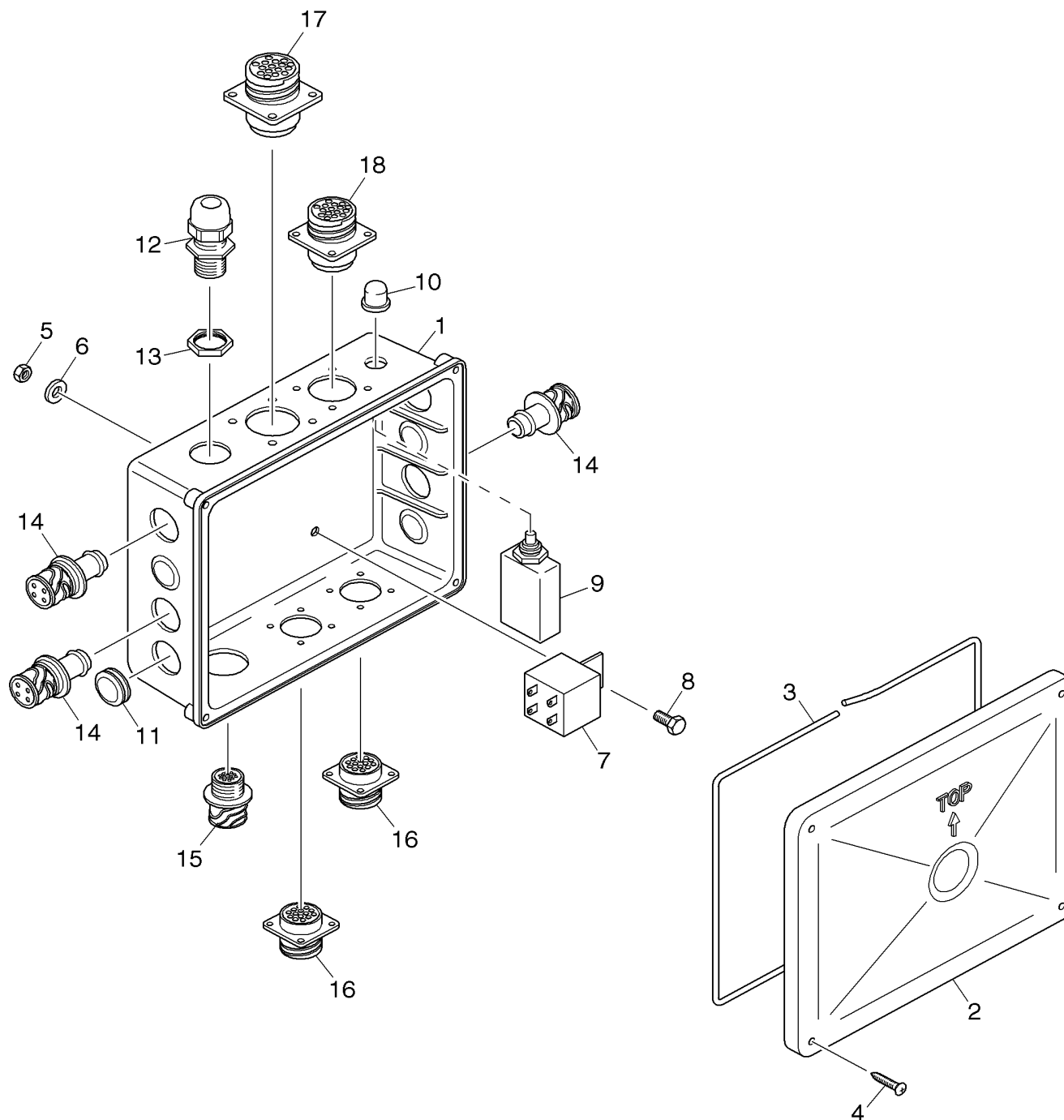
Pos.	Part no.	Remark	A	Description
	1122718		1	Insert
1		nss	2	•O-ring
2		nss	2	•Support ring
3		nss	1	•Pump pressure plate
4		nss	1	•Ring
5		nss	1	•Rotor
6		nss	10	•Vane
7		nss	1	•Plate
8		nss	1	•O-ring
9		nss	2	•Cyl. pin
10		nss	1	•O-ring
	1334662		1	Sealing kit
1		nss	2	•O-ring
2		nss	2	•Support ring
8		nss	1	•O-ring
10		nss	1	•O-ring
11		nss	1	•Sealing ring
12		nss	1	•O-ring
13		nss	1	•Snap ring



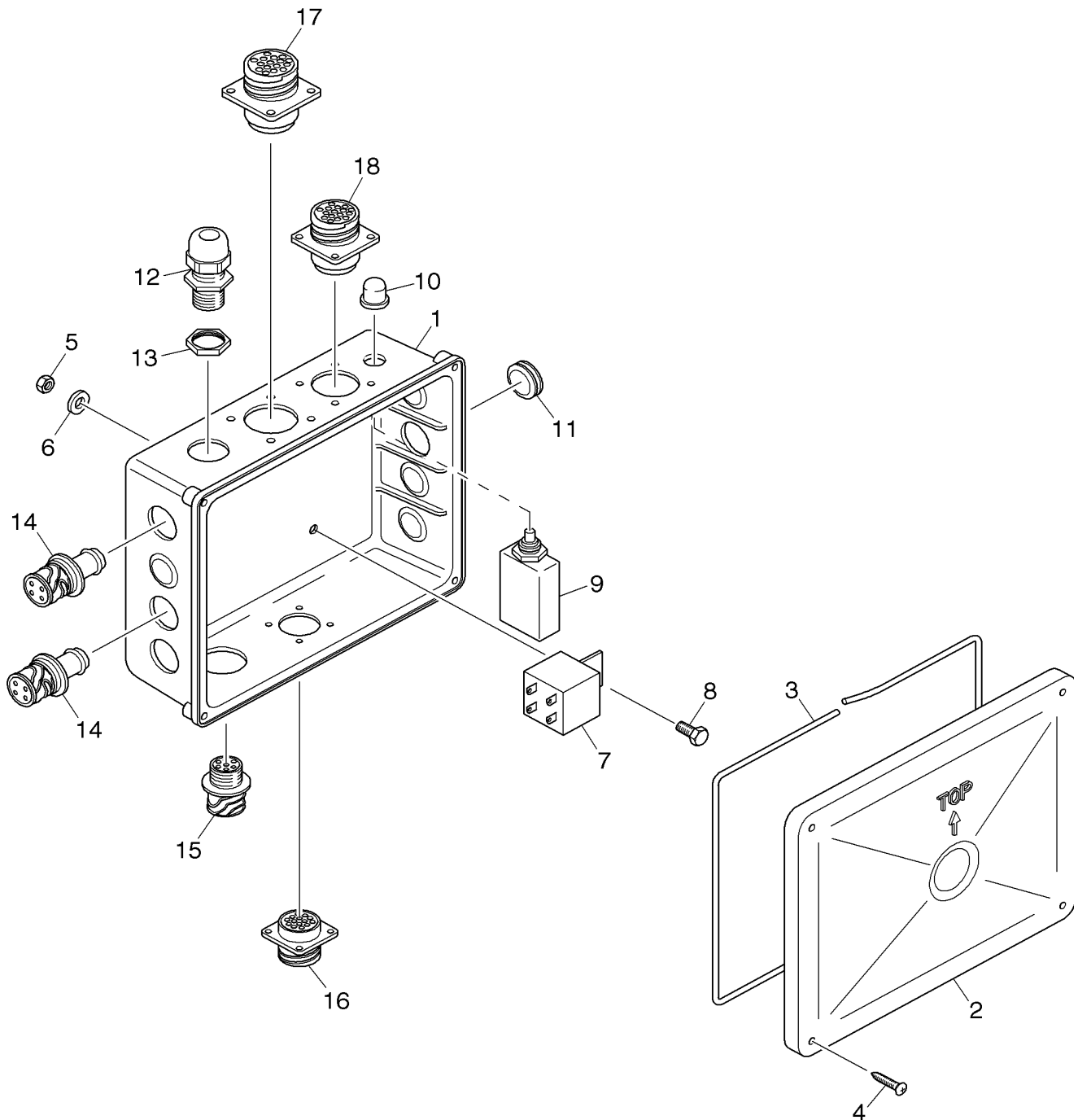
Pos.	Part no.	Remark	A	Description
	1122718		1	Insert
1		nss	2	•O-ring
2		nss	2	•Support ring
3		nss	1	•Pump pressure plate
4		nss	1	•Ring
5		nss	1	•Rotor
6		nss	10	•Vane
7		nss	1	•Plate
8		nss	1	•O-ring
9		nss	2	•Cyl. pin
10		nss	1	•O-ring
	1334662		1	Sealing kit
1		nss	2	•O-ring
2		nss	2	•Support ring
8		nss	1	•O-ring
10		nss	1	•O-ring
11		nss	1	•Sealing ring
12		nss	1	•O-ring
13		nss	1	•Snap ring



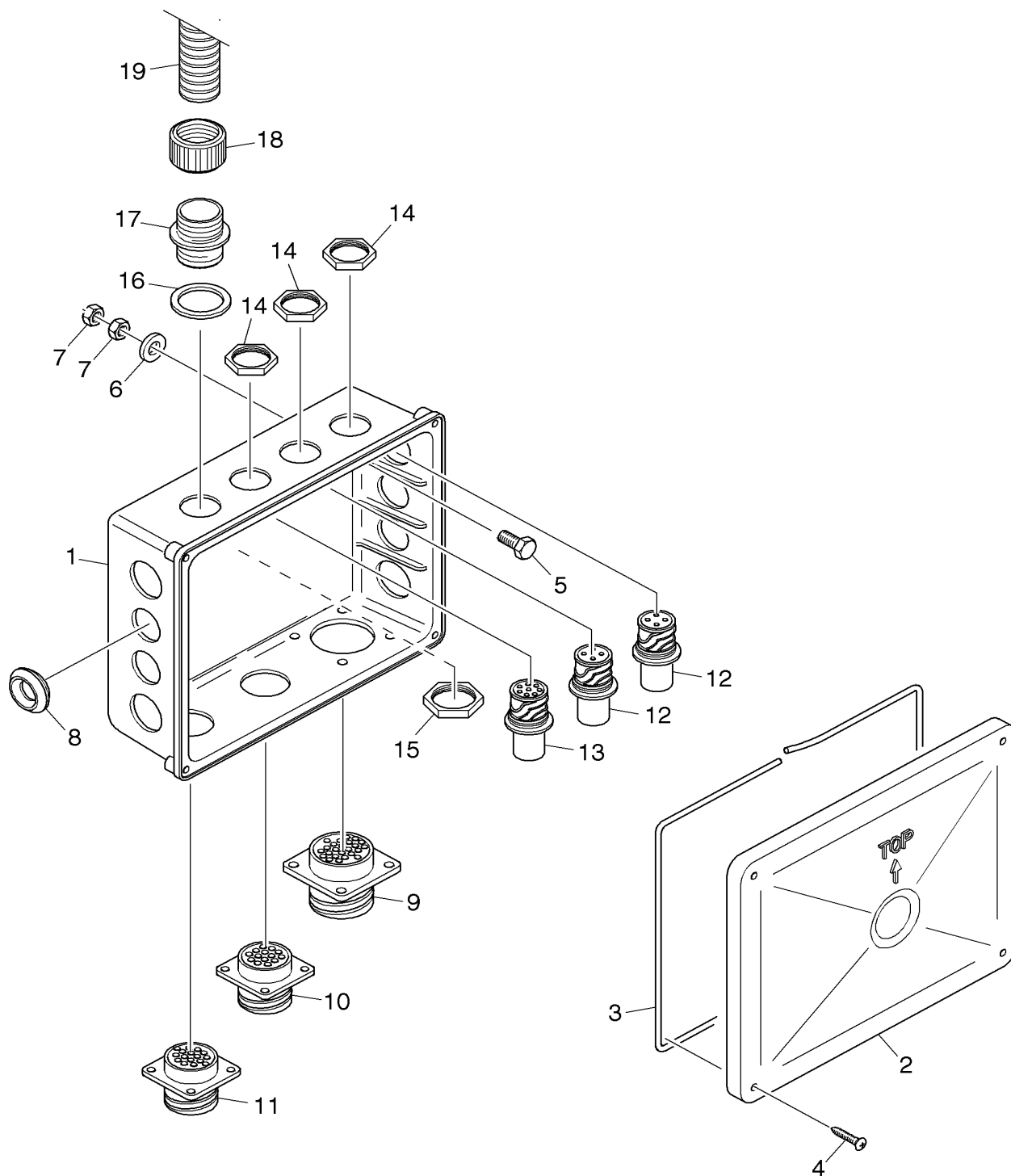
Pos.	Part no.	Comp. code	Remark	A	Description
1	1364185	B25		1	Sensor
		B26			Switch
		D35			Switch
					Safety catch
2	813550		2-pol natural	1	•Contact housing
	813919		0,5-2,0 mm ² ø 2,5-4,5 See WSM, section 16-00 "Cable terminals and connectors".	3	•Cable terminal, round pin
					Potentiometer
3	1349110		3-pol	1	•Contact housing
	1361119		0,82-1,31 mm ² gold See WSM, section 16-00 "Cable terminals and connectors".	3	•Cable terminal, round pin
	1349112		green	1	•Wedge lock
			kick down switch		
4	813552		3-pol natural	1	•Contact housing
	813919		0,5-2,0 mm ² ø 2,5-4,5 See WSM, section 16-00 "Cable terminals and connectors".	3	•Cable terminal, round pin



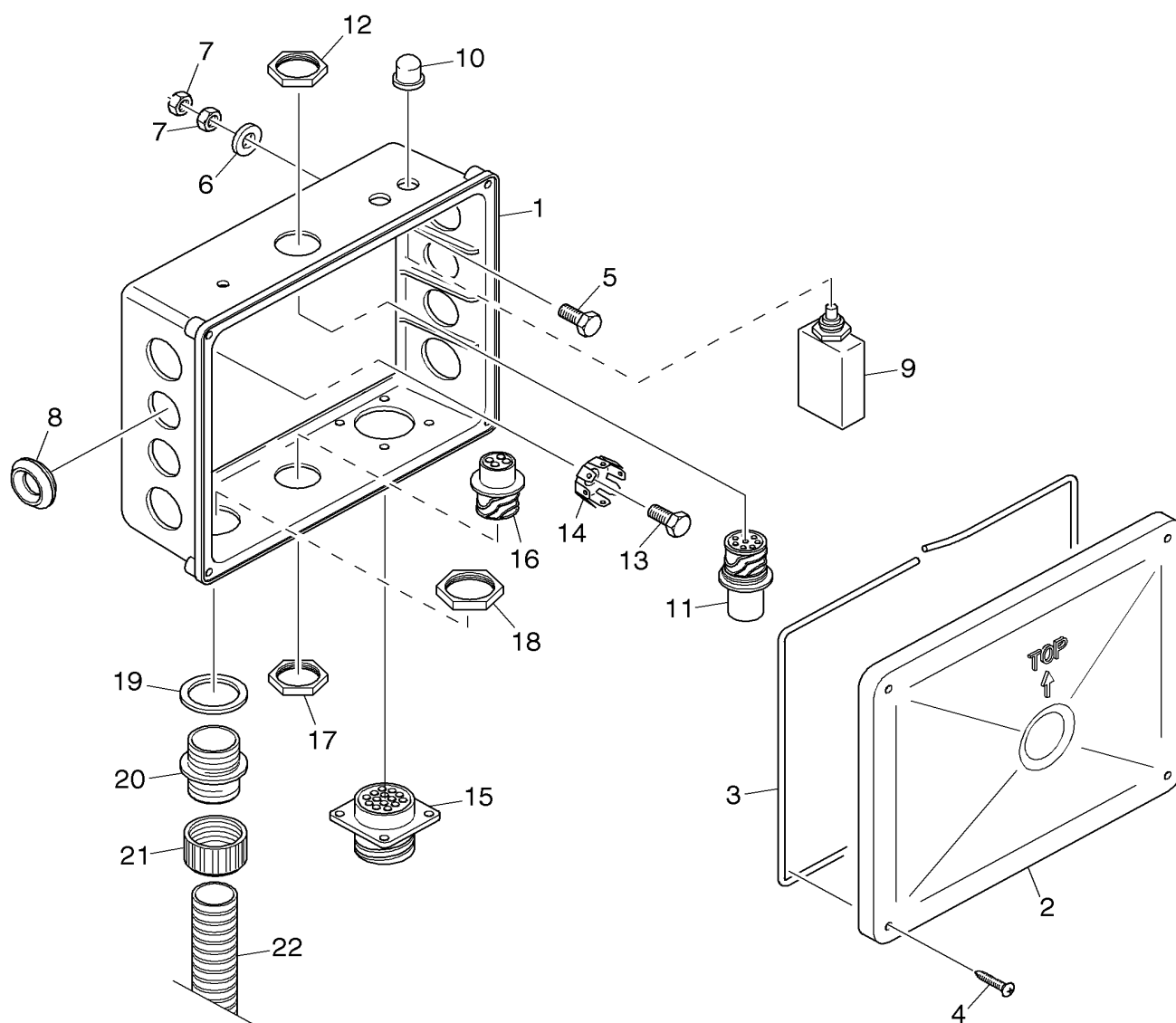
Pos.	Part no.	Remark	A	Description
	1549679	assy	1	Junction box
1		nsp	1	•Junction box
2	279732		1	•Cover
3	279733		1	•Sealing strip
4	285509		4	•Screw
5	815107	M10	8	•Hexagon nut
6	807310	10.5x20x2	4	•Washer
7	237722		1	•Relay
8	812499	M6x10	1	•Flange screw
9	325984	8 A	1	•Fuse
10		nsp	1	•Acorn nut
11	810869	ø 20 mm	5	•Protection plug
12	1456337		1	•Cable fitting
13	348435	ø 37,0 mm	1	•Nut
14	1447743	4-pol, 2,5mm black	3	•Contact housing
	1459430	4-,7-pol black	3	•Lock nut
15	1726452	1421137 7-pol, 1,5mm black	1	•Contact housing
16		nsp, 16-pol	2	•Contact housing
17		nsp, 24-pol	1	•Contact housing
18		nsp, 14-pol	1	•Contact housing



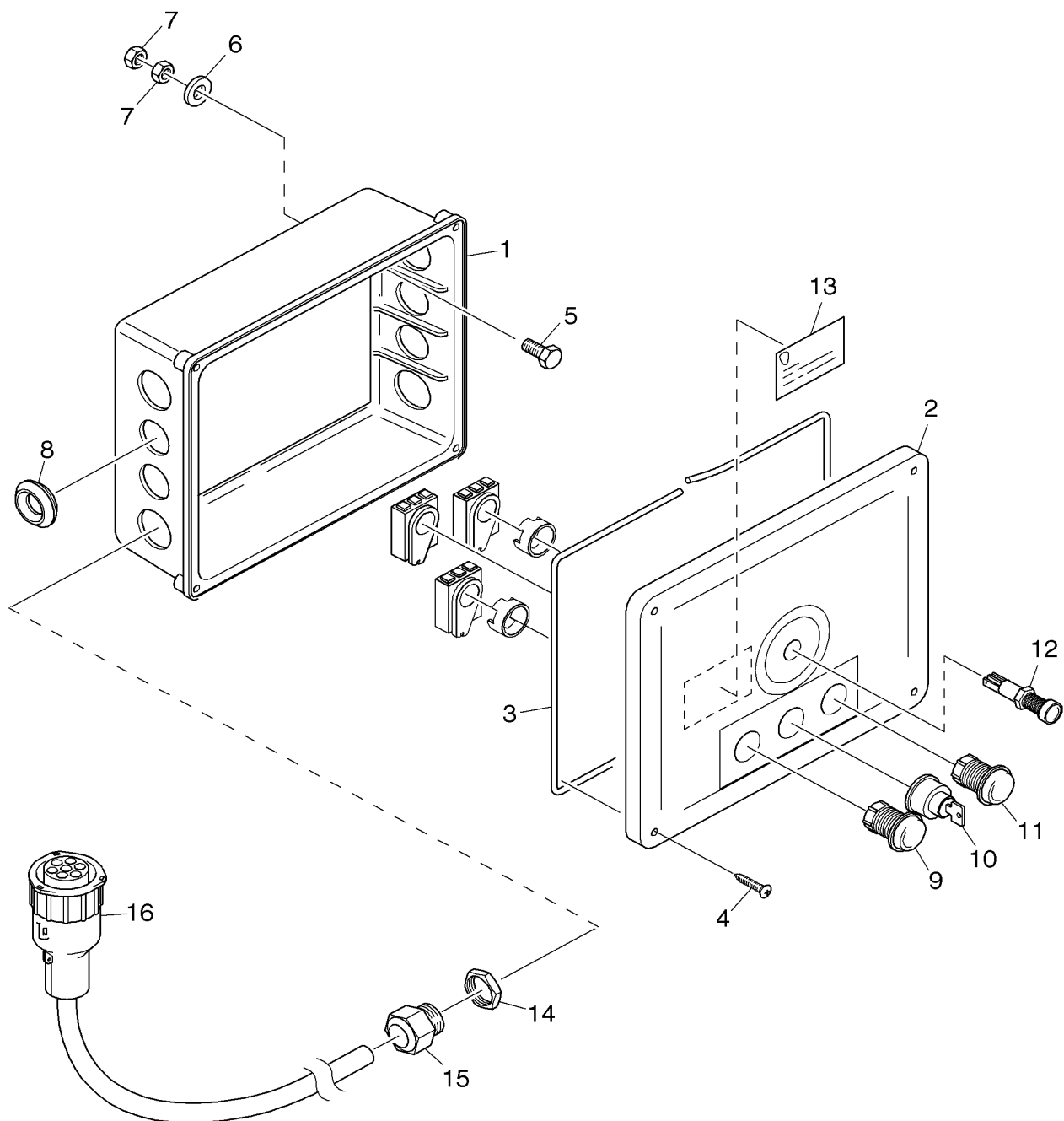
Pos.	Part no.	Remark	A	Description
	1549681	assy	1	Junction box
1		nsp	1	•Junction box
2	279732		1	•Cover
3	279733		1	••Sealing strip
4	285509		4	•Screw
5	815107	M10	8	•Hexagon nut
6	807310	10.5x20x2	4	•Washer
7	237722		1	•Relay
8	812499	M6x10	1	•Flange screw
9	325984	8 A	1	•Fuse
10		nsp	1	•Acorn nut
11	810869	ø 20 mm	6	•Protection plug
12	1456337		1	•Cable fitting
13	348435	ø 37,0 mm	1	•Nut
14	1447743	4-pol, 2,5mm black	2	•Contact housing
	1459430	4-,7-pol black	2	•Lock nut
15	1726452	1421137 7-pol, 1,5mm black	1	•Contact housing
16		nsp, 16-pol	1	•Contact housing
17		nsp, 24-pol	1	•Contact housing
18		nsp, 14-pol	1	•Contact housing



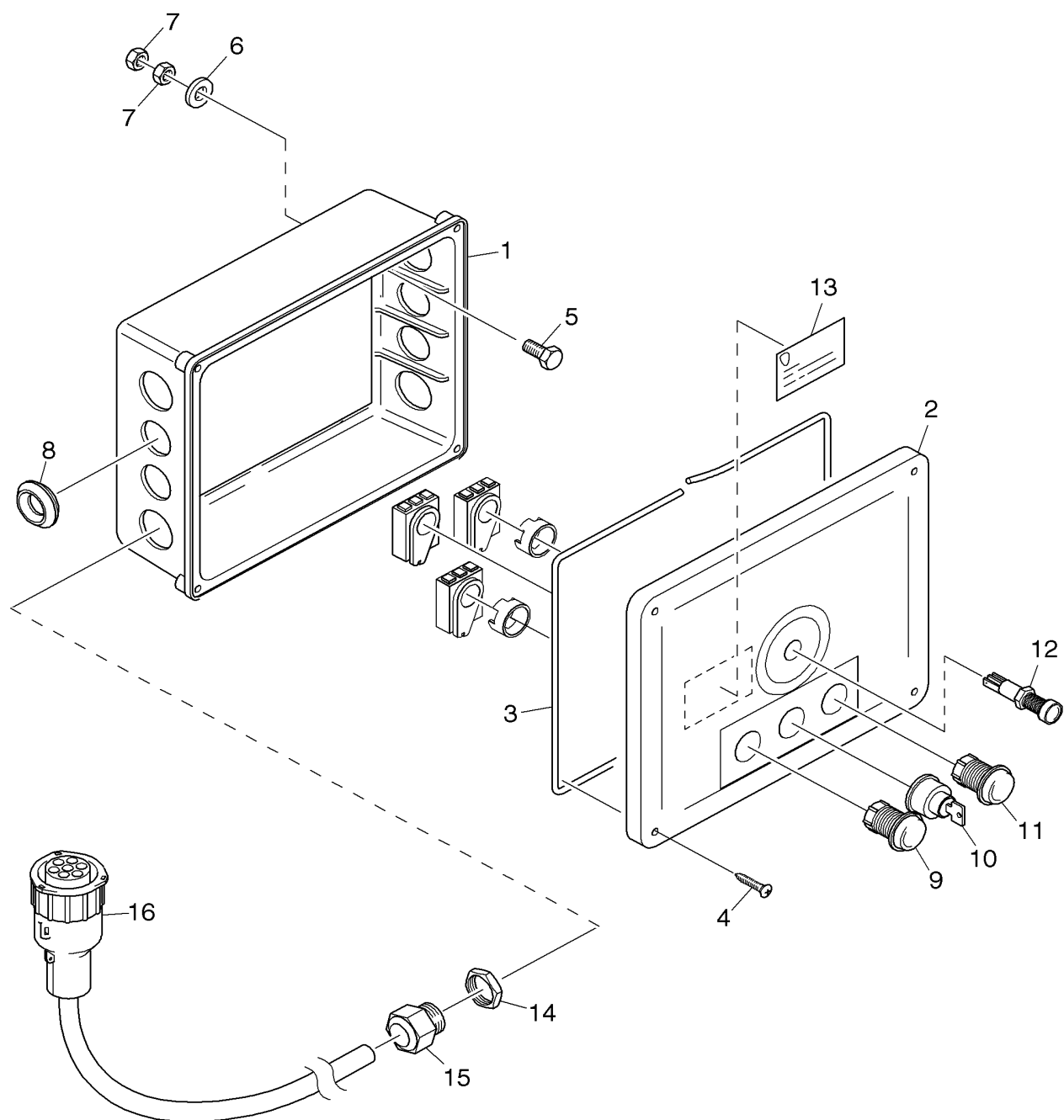
Pos.	Part no.	Remark	A	Description
1		nss	1	Junction box
2	279732		1	Cover
3	279733		1	•Sealing strip
4	285509		4	Screw
5	814821	M10x25	2	Hexagon screw
6	807310	10.5x20x2	2	Washer
7	815107	M10	4	Hexagon nut
8	810869	ø 20 mm	8	Protection plug
9		nss, 24-pol	1	Contact housing
10		nss, 14-pol	1	Contact housing
11		nss, 16-pol	1	Contact housing
12	1447743	4-pol, 2,5mm black	2	Contact housing
	1446818	1,1-2,5 mm ² x2,6 See WSM, section 16-00 "Cable terminals and connectors".	8	Cable terminal, round pin
13	1726452	1421137 7-pol, 1,5mm black	1	Contact housing
	1726745	1421138 1,1-2,5 mm ² ø 2,2-3,0 See WSM, section 16-00 "Cable terminals and connectors".	7	Cable terminal, round pin
14	1459430	4-,7-pol black	3	Lock nut
15	348434	ø 28,3 mm	1	Lock nut
16	348506	ø 26x40 mm	1	Gasket
17	348503	ø M35x28,3 mm	1	Lead-in union
18	348504	ø M35	1	Nut
19	348502	22 black	m	Protection hose



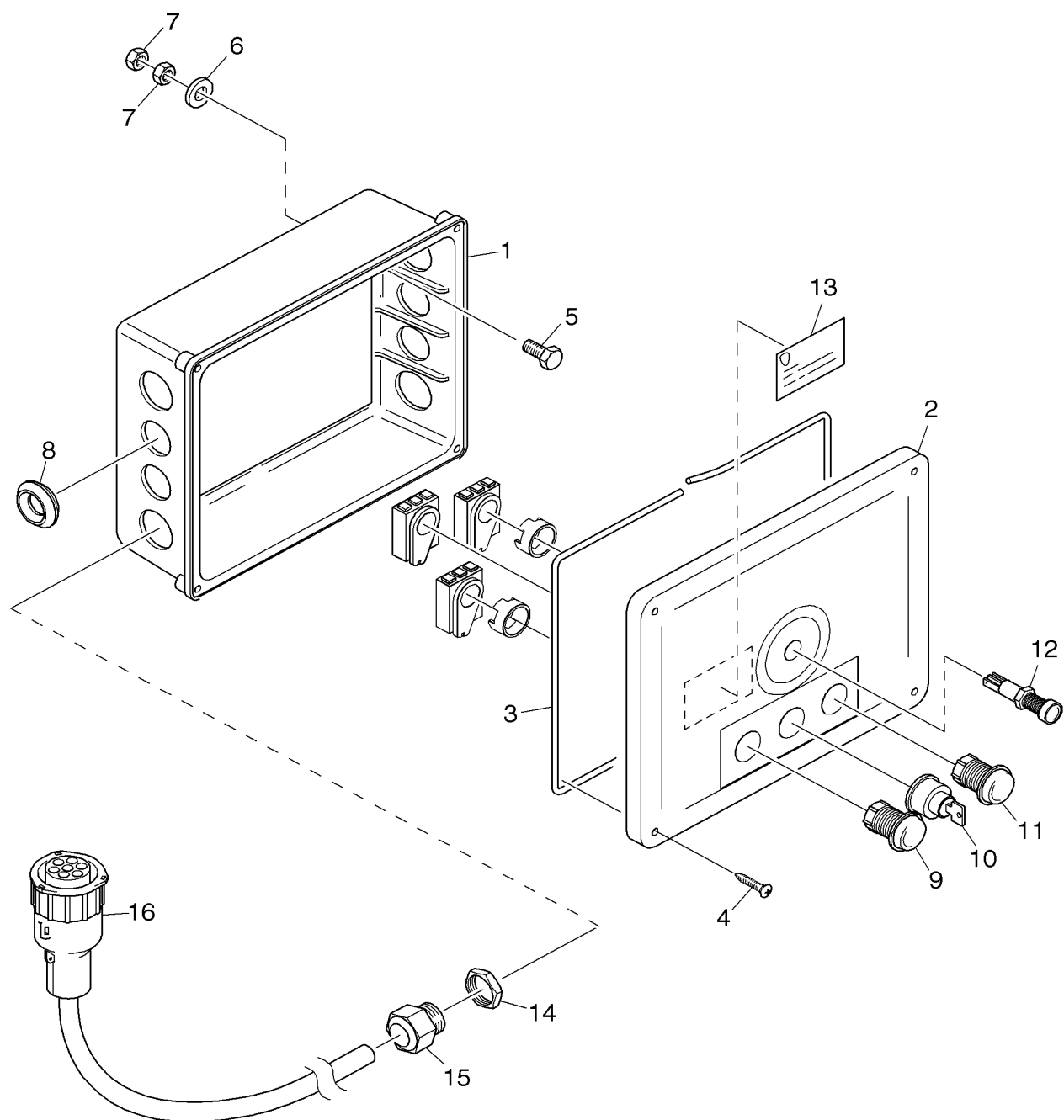
Pos.	Part no.	Remark	A	Description
		with cable harness 16-45		Junction box
1		nsp	1	•Junction box
2	279732		1	•Cover
3	279733		1	•Sealing strip
4	285509		4	•Screw
5	814821	M10x25	2	•Hexagon screw
6	807310	10.5x20x2	2	•Washer
7	815107	M10	4	•Hexagon nut
8	810869	ø 20 mm	8	•Protection plug
9	325984	8 A F1	1	•Fuse
	1436439	16 A F9	1	•Fuse
10		nsp	2	•Acorn nut
11	1726452	1421137 7-pol, 1,5mm black	1	•Contact housing
	1726745	1421138 1,1-2,5 mm ² ø 2,2-3,0 See WSM, section 16-00 "Cable terminals and connectors".	4	•Cable terminal, round pin
12	1459430	4-,7-pol black	1	•Lock nut
13	812499	M6x10	1	•Flange screw
14		nsp	1	•Tabs for grounding
15		nsp, 14-pol	1	•Contact housing
16	1447743	4-pol, 2,5mm black 4-pol	1	•Contact housing
	1446818	1,1-2,5 mm ² x2,6 See WSM, section 16-00 "Cable terminals and connectors".	4	•Cable terminal, round pin
17	1459430	4-,7-pol black	1	•Lock nut
18	348434	ø 28,3 mm	1	•Lock nut
19	348506	ø 26x40 mm	1	•Gasket
20	348503	ø M35x28,3 mm	1	•Lead-in union
21	348504	ø M35	1	•Nut
22	348502	22 black	m	•Protection hose



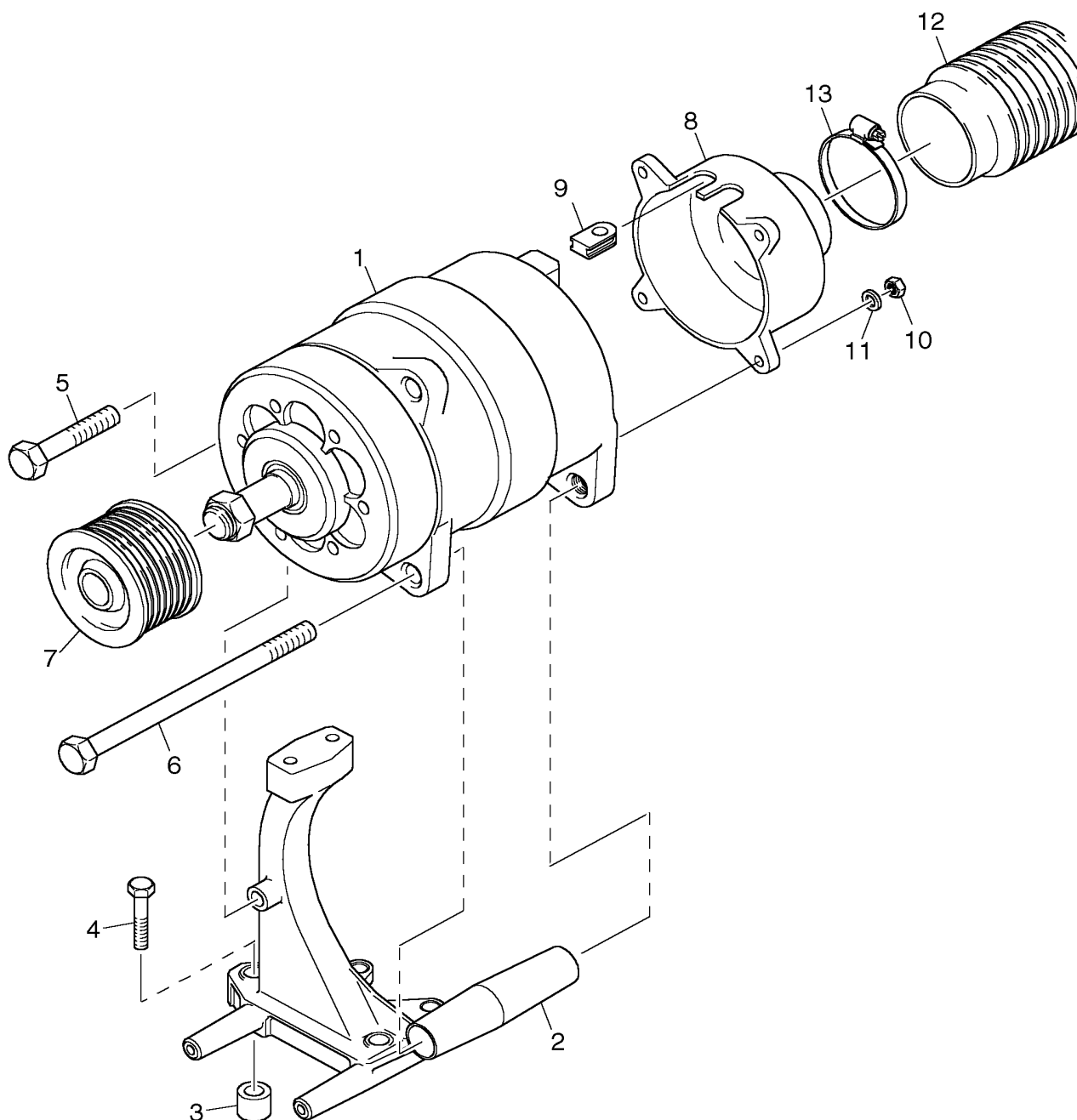
Pos.	Part no.	Comp. code	Remark	A	Description
	1902912		assy		Cable harness
1			nsp	1	•Junction box
2	279732		Modify	1	•Cover
3	279733			1	•Sealing strip
4	285509			4	•Screw
5	814821		M10x25	2	•Hexagon screw
6	807310		10.5x20x2	2	•Washer
7	815107		M10	4	•Hexagon nut
8	810869		ø 20 mm	7	•Protection plug
9		S27	START nsp, assy	1	•Switch
	1113958			1	••Switch
	1113961			1	••Adapter
	1113959			1	••Contact housing
	1113960			1	••Contact housing
10		S26	nsp, assy	1	•Starter lock
	1113959			1	••Contact housing
	1113961			1	••Adapter
	1113963			1	••Starter lock
11		S28	STOP nsp, assy	1	•Switch
	1113957			1	••Switch
	1113961			1	••Adapter
	1113959			1	••Contact housing
12	1724367			1	•Lamp
13	1740569			1	•Label
14	348495		ø 22,5 mm	1	•Lock nut
15			nsp	1	•Lead through
16	1507253		16-70-1212	1	•Connector



Pos.	Part no.	Comp. code	Remark	A	Description
	1902912		1549671 assy		Cable harness
1			nsp	1	•Junction box
2	279732		Modify	1	•Cover
3	279733			1	•Sealing strip
4	285509			4	•Screw
5	814821		M10x25	2	•Hexagon screw
6	807310		10.5x20x2	2	•Washer
7	815107		M10	4	•Hexagon nut
8	810869		ø 20 mm	7	•Protection plug
9		S27	START nsp, assy	1	•Switch
	1113958			1	••Switch
	1113961			1	••Adapter
	1113959			1	••Contact housing
	1113960			1	••Contact housing
10		S26	nsp, assy	1	•Starter lock
	1113959			1	••Contact housing
	1113961			1	••Adapter
	1113963			1	••Starter lock
11		S28	STOP nsp, assy	1	•Switch
	1113957			1	••Switch
	1113961			1	••Adapter
	1113959			1	••Contact housing
12	1724367			1	•Lamp
13	1740569			1	•Label
14	348495		ø 22,5 mm	1	•Lock nut
15			nsp	1	•Lead through
16	1507253		16-70-1212	1	•Connector



Pos.	Part no.	Comp. code	Remark	A	Description
	1902912		assy		Cable harness
1			nsp	1	•Junction box
2	279732		Modify	1	•Cover
3	279733			1	•Sealing strip
4	285509			4	•Screw
5	814821		M10x25	2	•Hexagon screw
6	807310		10.5x20x2	2	•Washer
7	815107		M10	4	•Hexagon nut
8	810869		ø 20 mm	7	•Protection plug
9		S27	START nsp, assy	1	•Switch
	1902914		Green	1	••Pushbutton
	1902920			1	••Adapter
	1902915		normally open	1	••Switch
	1902916		normally closed	1	••Switch
10		S26	nsp, assy	1	•Starter lock
	1902921			1	••Starter lock
	1902920			1	••Adapter
	1902915		normally open	1	••Switch
	1902916		normally closed	1	••Switch
11		S28	STOP nsp, assy	1	•Switch
	1902913		Red	1	••Pushbutton
	1902920			1	••Adapter
	1902915		normally open	1	••Switch
	1902916		normally closed	1	••Switch
12	1724367			1	•Lamp
13	1740569			1	•Label
14	348495		ø 22,5 mm	1	•Lock nut
15			nsp	1	•Lead through
16	1507253		16-70-1212	1	•Connector

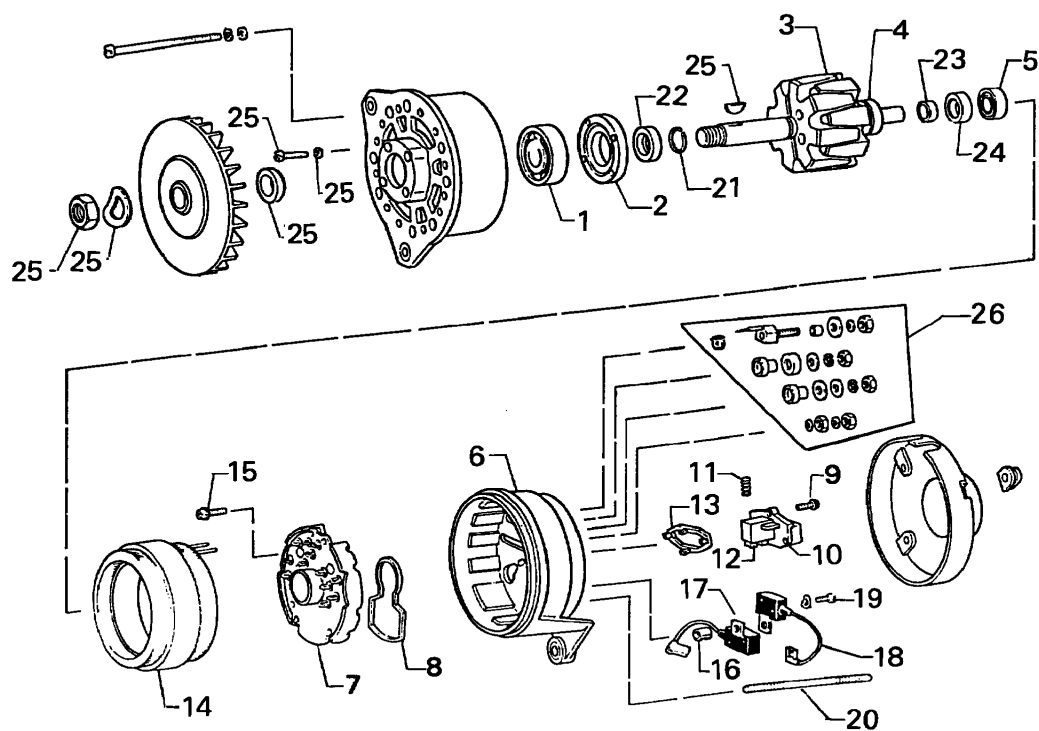




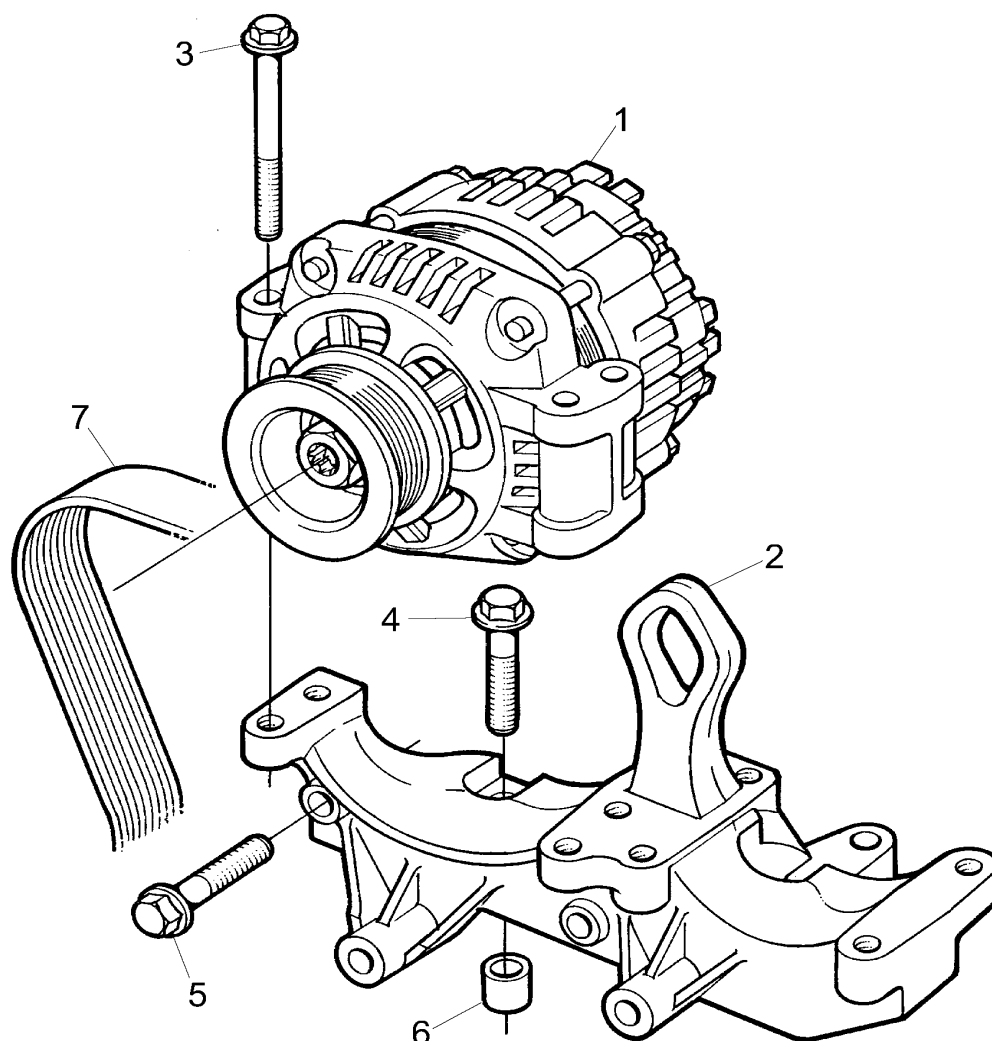
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16-05-9600 Alternator, Mounting , [D16M]

Pos.	Part no.	Remark	A	Description
1		16-05	1	Alternator
2	1725616	1533787	1	Bracket
3	300292		2	Guide sleeve
4	1117300	M10x65	4	Hexagon screw
5	1543436		1	Screw
6	1540173		1	Flange screw
7	483613		1	Pulley
	1540174		1	Spacer
8	411153		1	Protective casing
9	411154		1	Bush
10	815122	M6	4	Hexagon nut
11	802995	6,4x12x1,6 mm	4	Washer
12	416862		1	Ventilation screw
13	1466079	ø 50-72 mm	1	Hose clamp



Pos.	Part no.	Remark	A	Description
	1328273			Alternator
1	1424741		1	•Ball bearing
2	1347010		1	•Cover washer
3	1347011		1	•Rotor
4	419489		1	•Slip ring
5	419490		1	•Roller bearing
6		nsp	1	•Bearing, slip ring
7	1347012		1	•Rectifier
8	1347013		1	•Seal
9	1347014		3	•Screw
10	1378476		1	•Charge regulator
11	280943		1	•Spring
12	1361285		1	•Carbon brush
13	417227		1	•Seal
15	305159		3	•Screw
16		nsp	1	•Grommet
17	1378478		1	•Capacitor
18	305166		1	•Capacitor
19		nsp	1	•Cylindrical bolt
20	419499		4	•Screw
21	209718		1	•Snap ring
22	1347016		1	•Spacing ring
23	419645		1	•Spacing ring
24	419646		1	•Sealing ring
25	1347017		1	Kit
26	424971		1	Kit

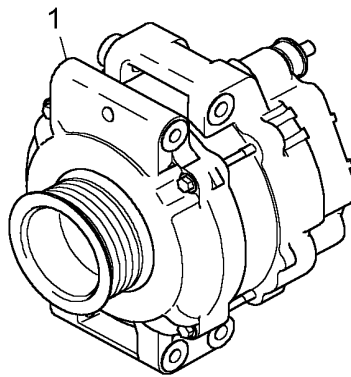


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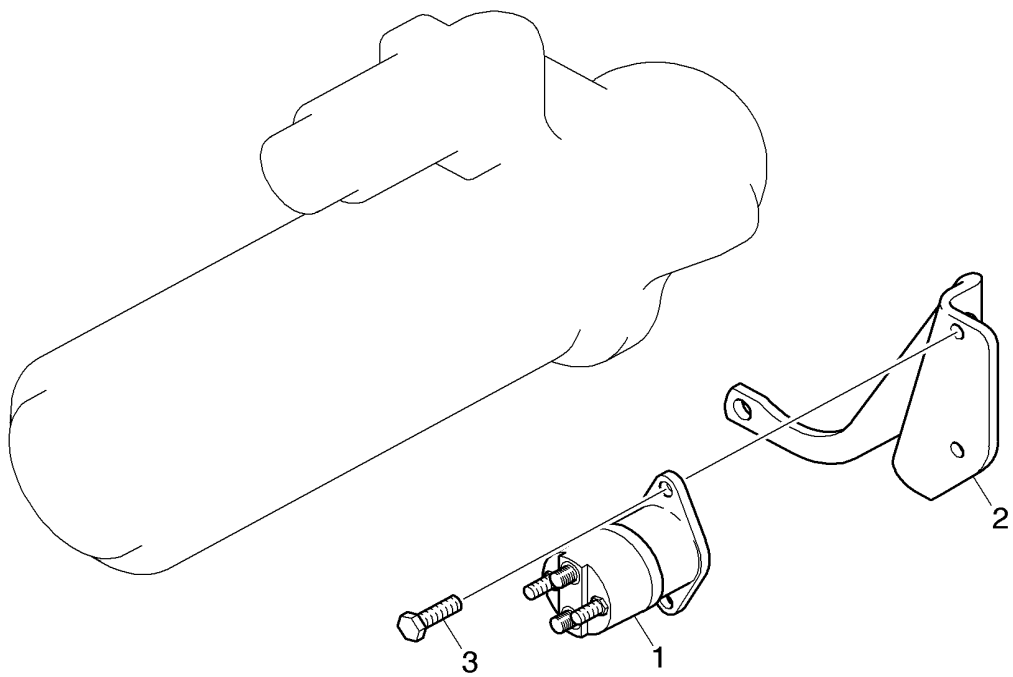


16-05-1881 Alternator, Mounting , [D16A/M]

Pos.	Part no.	Remark	A	Description
1		16-05		Alternator
2	1504819	1432559	1	Bracket
3	812531	M8x100	4	Flange screw
3	812531	M8x100	2	Flange screw
3	816063	M8x110	2	Flange screw
4	812543	M10x60	2	Flange screw
5	812543	M10x60	2	Flange screw
6	300292		2	Guide sleeve
7		with AC 02-10	1	Poly-V-belt
7		without AC 02-10	1	Poly-V-belt



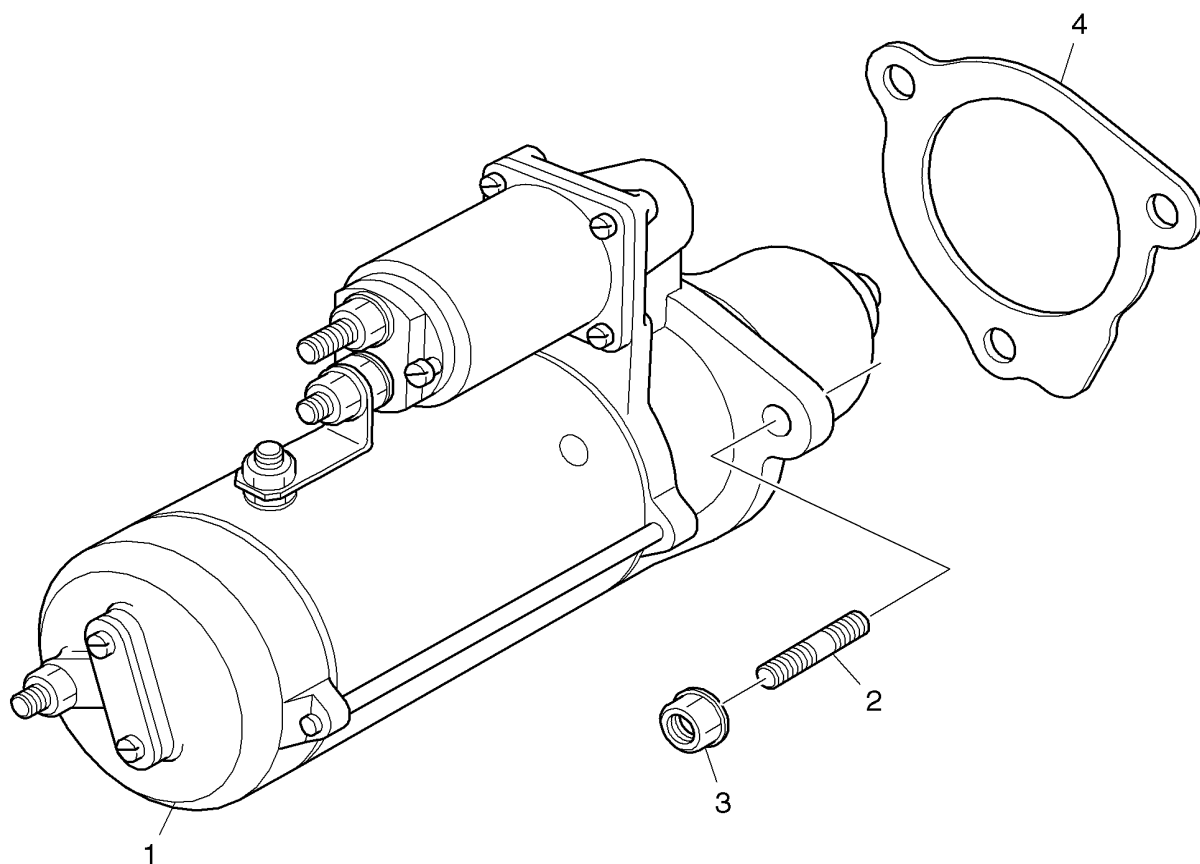
Part no.	Comp. code	Remark	A	Description
1777464	P3	100 A Pulley with 8 grooves	1	Alternator
571439		Pulley with 8 grooves	1	Alternator
1494559			1	•Charge regulator
1524022		1490643 Insulated B+, insulated		Nut
2081562			rq	Screw
2082761			rq	Nut kit
2081563		assy	1	Cover
2081564			4	•Screw
2081565		fr	1	•Bearing
2081566			1	•Holder
2081567			1	Rotor assembly
2081568		rear	1	•Bearing





16-10-0016 Starter relay, EMS , [D16M]

Pos.	Part no.	Remark	A	Description
1	1548710		1	Starter relay
2	1506884		1	Bracket
3	801974	M5x20	2	Screw

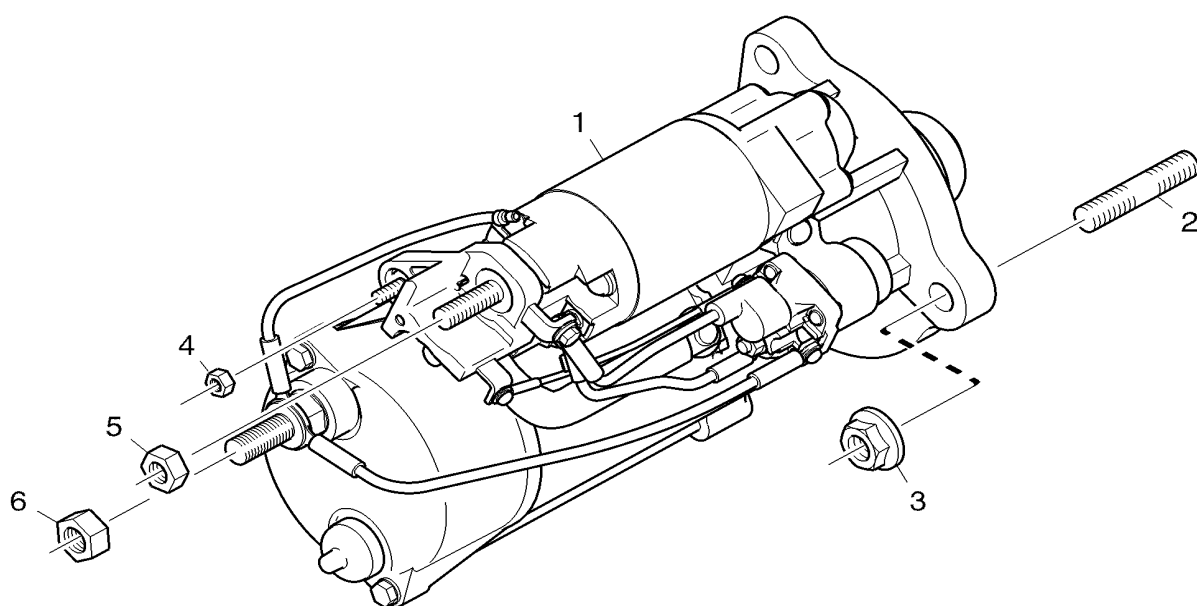




16-10-9681 Starter motor, With fitting parts , [D16M]

Series no. EN -1119886 SSS

Pos.	Part no.	Remark	A	Description
1		16-10-1883	1	Starter motor
2	800627	M12x60	3	Stud
3	815134	M12	3	Flange nut
4	1380326		1	Protective plate

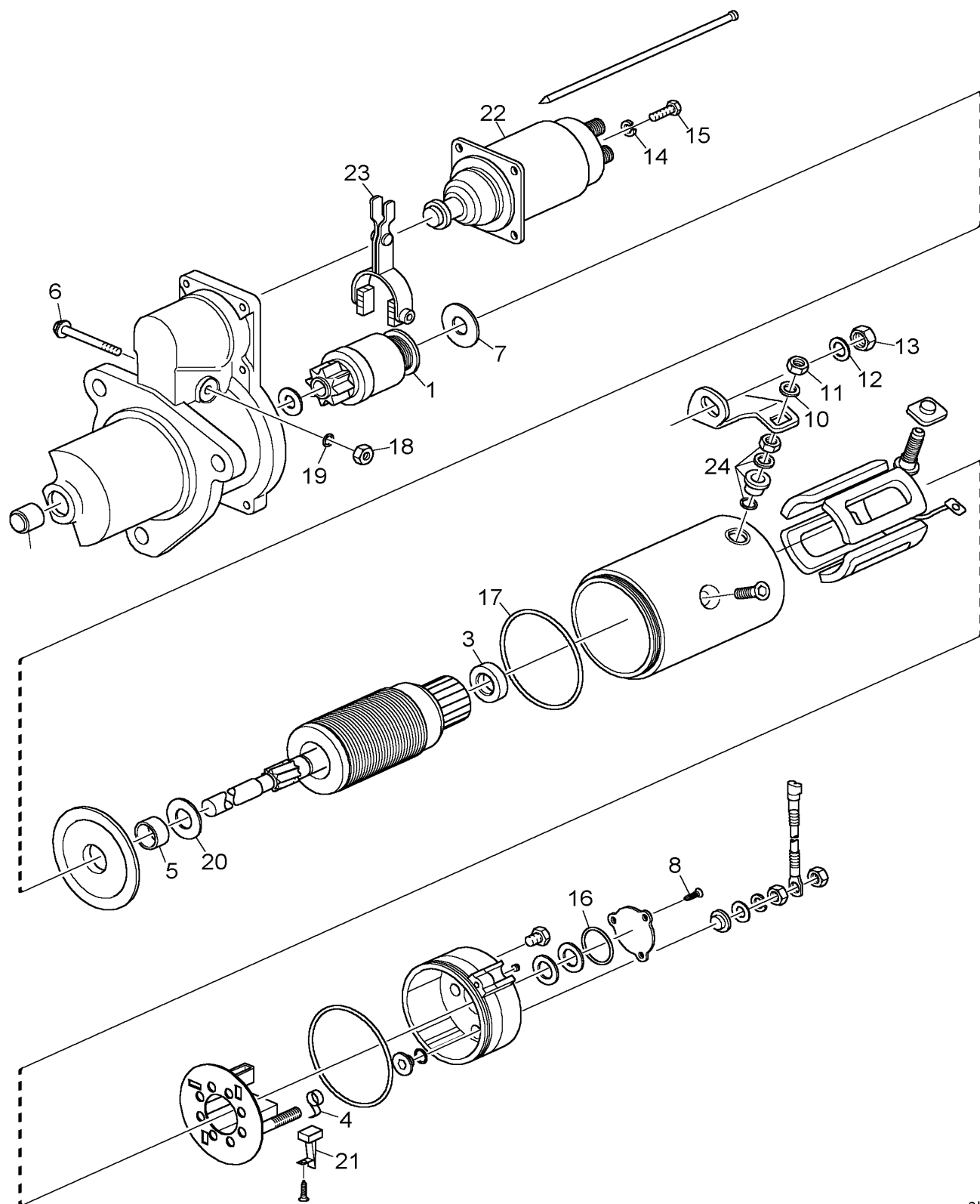




16-10-9682 Starter motor, With fitting parts , [D16M]

Series no. EN 1119887- SSS

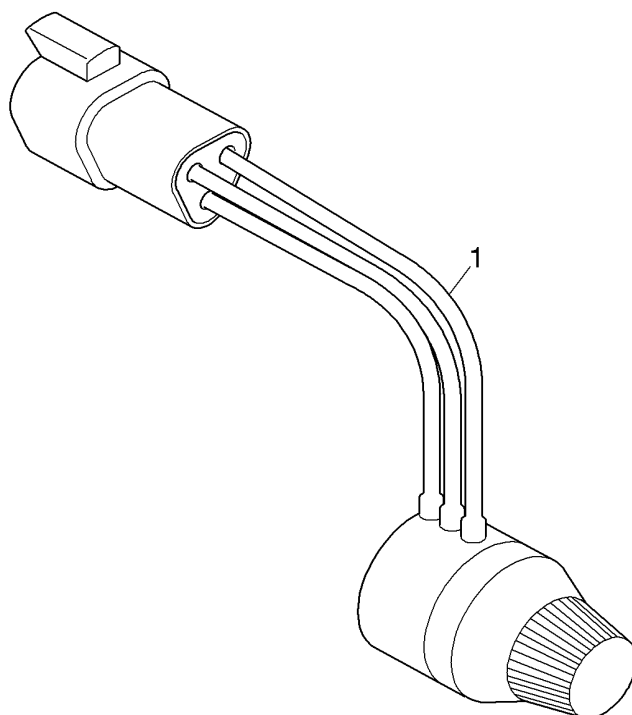
Pos.	Part no.	Remark	A	Description
1	2035082		1	Starter motor
	573524		1	Starter motor
2	800627	M12x60	3	Stud
3	815134	M12	3	Flange nut
4	807351	M6	1	Lock nut
5	815107	M10	1	Hexagon nut
6	815108	M12	1	Hexagon nut



16-10-1883 Starter motor , [JE 24V 6,7kW, 2-pol]

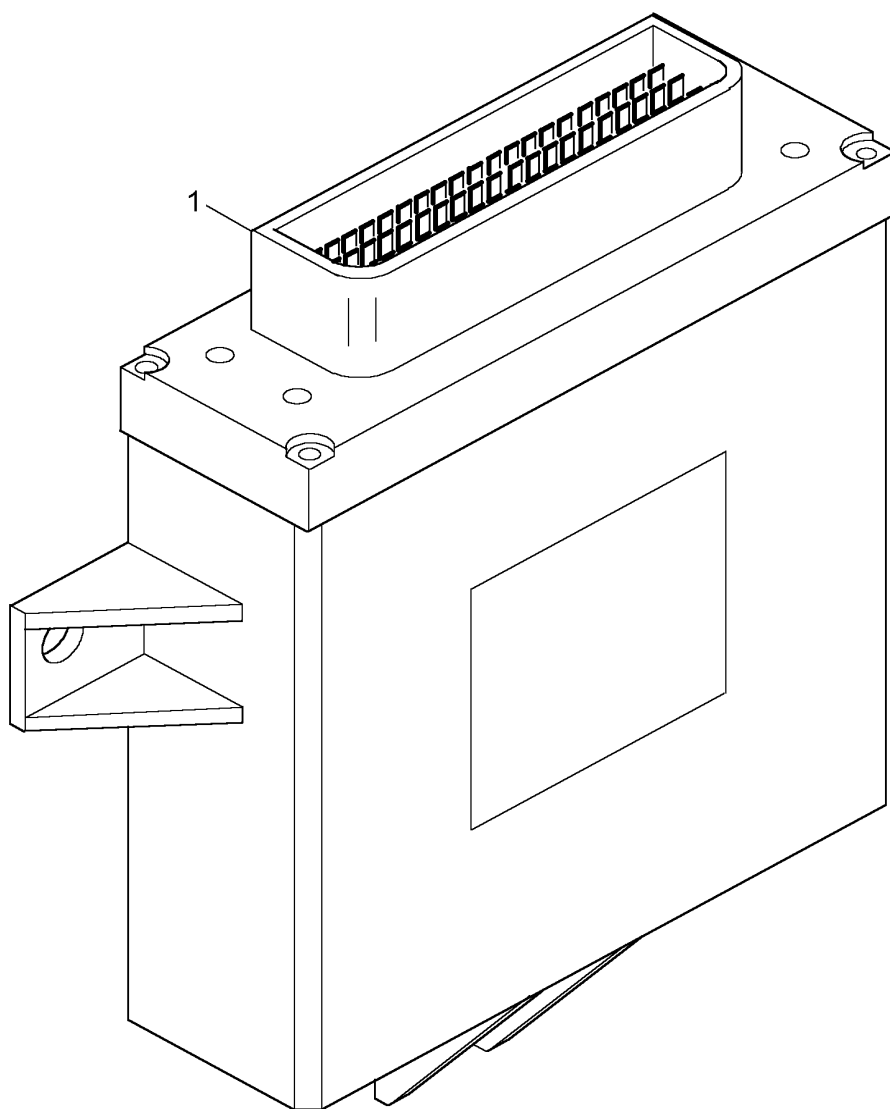
Series no. EN -1119886 SSS

Pos.	Part no.	Comp. code	Remark	A	Description
	1358639	M1		1	Starter motor
	579267			1	Starter motor
1	1424601			1	•Starter pinion
2	1424602			1	•Needle roller bearing
3	1424603			1	•Ball bearing
4	1405976			4	•Compression spring
5	1424604			1	•Needle roller bearing
6	1424605			1	•Screw
7	1424606			1	•Washer
8	1424608			3	•Hexagon screw
9	1424608			4	•Hexagon screw
10	803068		10,2	2	•Spring washer
11	815107		M10	2	•Hexagon nut
12	803070		12,2	1	•Spring washer
13	815108		M12	1	•Hexagon nut
14	803063		6,1	1	•Spring washer
15	805953			1	•Screw
16	1424609			1	•O-ring
17	1424610			1	•O-ring
18	815106		M8	1	•Hexagon nut
19	209261			1	•Gasket
20	1424611			1	•Washer
21	1405977			1	•Carbon brush kit
22	1405978			1	•Solenoid switch
23	1424612			1	•Shift fork
24	1405975			1	Repair kit



16-15-1204 Speed setting, Potentiometer, EMS , [D12/D16]

Pos.	Part no.	Remark	A	Description
1	1456340	3-pol assy	1	Potentiometer
	1383572		1	•Sleeve
	1349112	green	1	•Wedge lock
	1360370	0,82-1,31 mm ² See WSM, section 16-00 "Cable terminals and connectors".	3	•Cable terminal, round pin

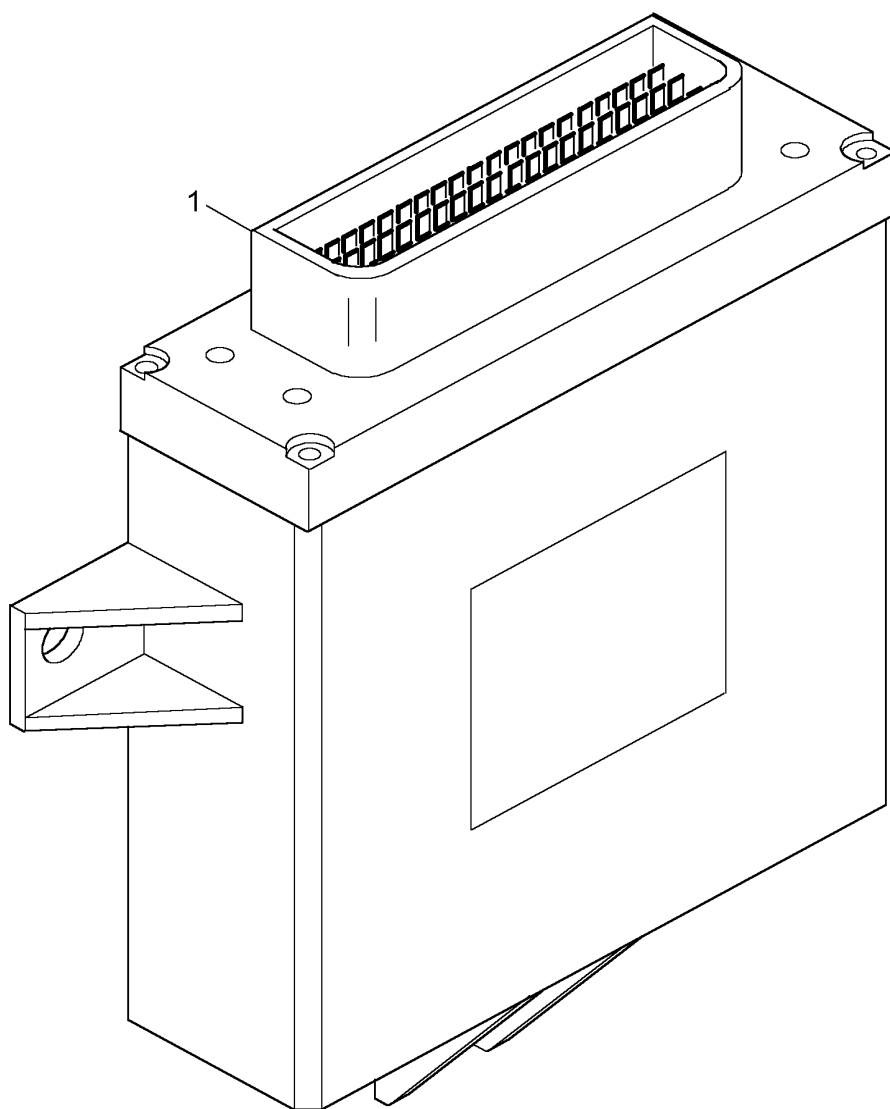




16-15-9600 Electronic control unit, Coordinator , [D16M]

Series no. EN 6500001-6510952 SSS

Pos.	Part no.	Comp. code	Remark	A	Description
1	1793634	E30	1755526 The engine No. must be specified when ordering.	1	Coordinator

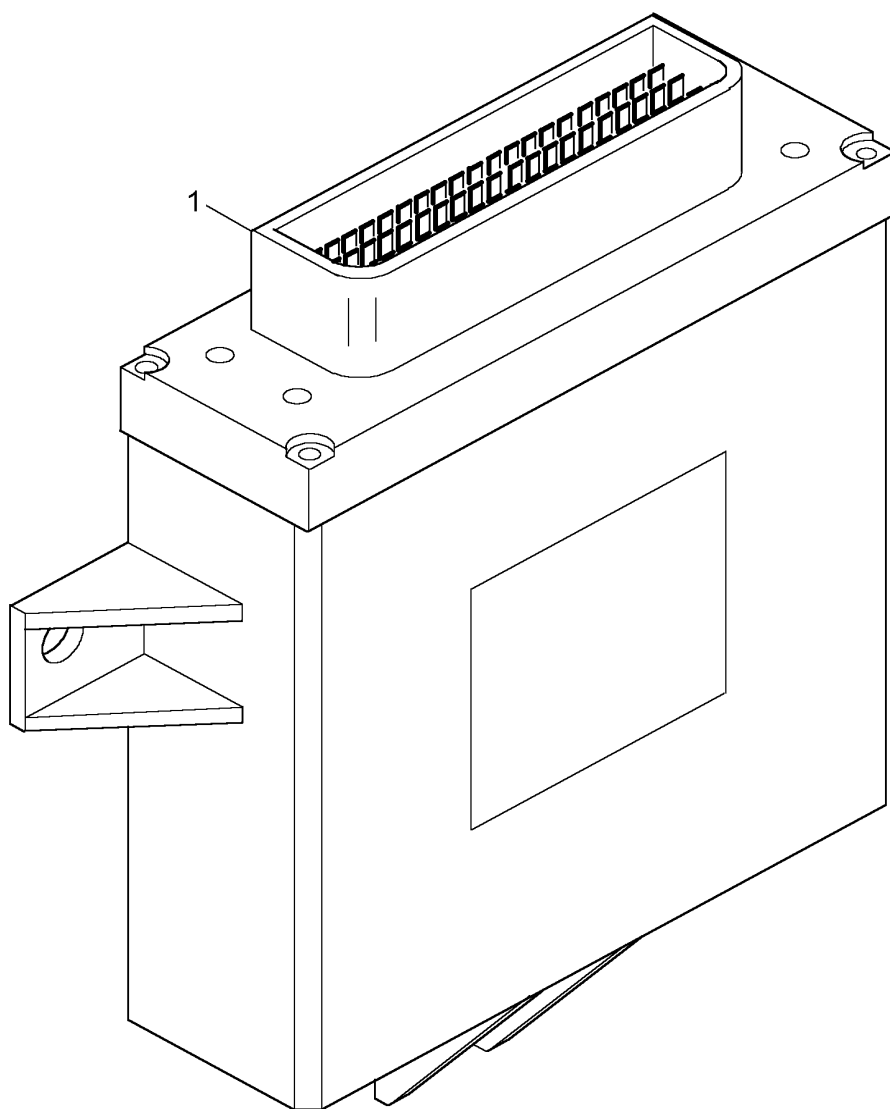




16-15-9602 Electronic control unit, Coordinator , [D16M]

Series no. EN 6510953-6513510 SSS

Pos.	Part no.	Comp. code	Remark	A	Description
1	1793632	E30	1755524 master The engine No. must be specified when ordering.	1	Coordinator
	1793633		1755525 slave The engine No. must be specified when ordering.	1	Coordinator
	1793631		1755523 single speed engines The engine No. must be specified when ordering.	1	Coordinator

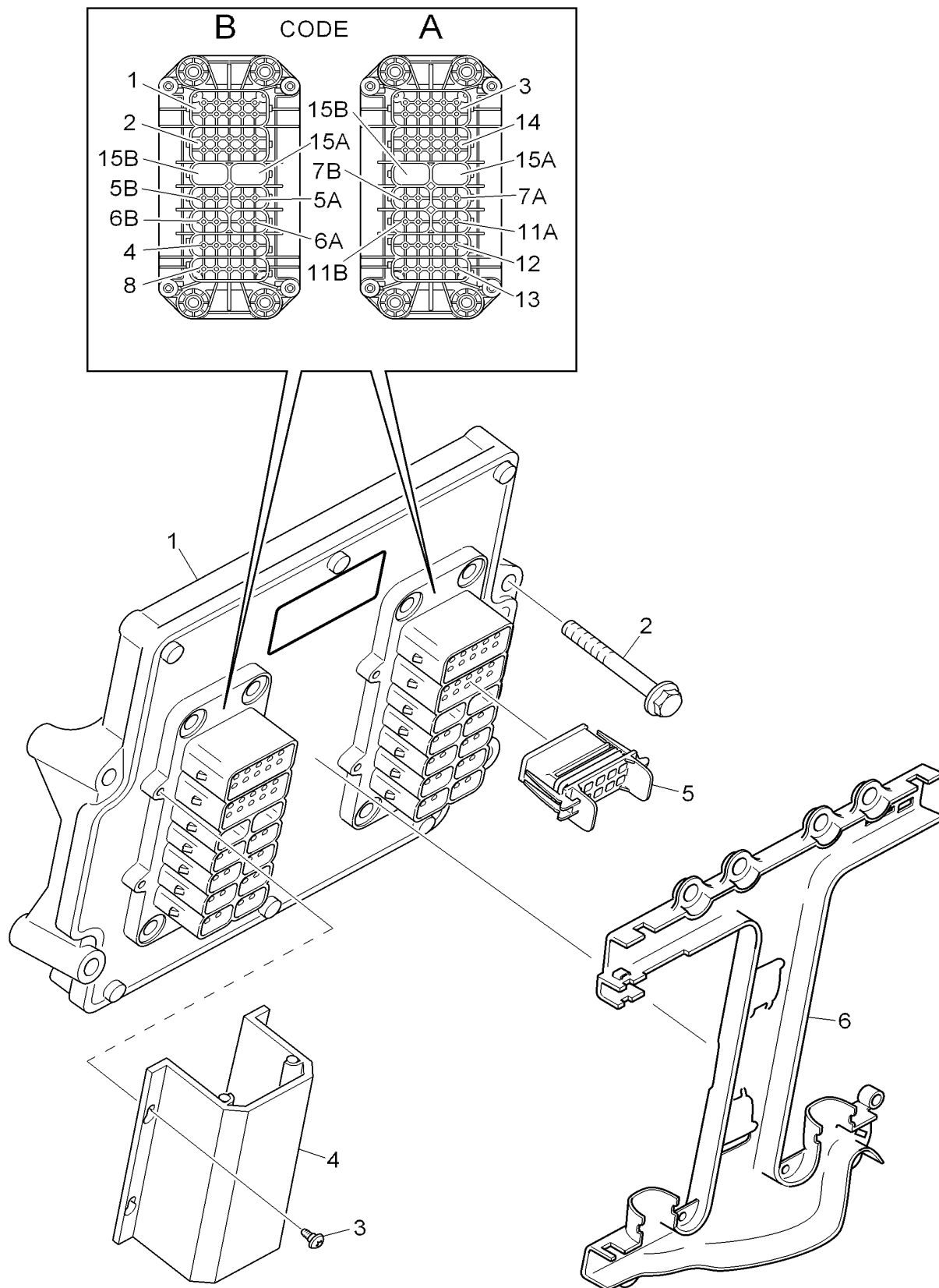




16-15-9603 Electronic control unit, Coordinator , [D16M]

Series no. EN 1039758- SSS

Pos.	Part no.	Comp. code	Remark	A	Description
1	1793632	E30	master The engine No. must be specified when ordering.	1	Coordinator
	1793633		slave The engine No. must be specified when ordering.	1	Coordinator
	1793631		single speed engines The engine No. must be specified when ordering.	1	Coordinator



16-15-9607 Electronic control unit , [D16M]

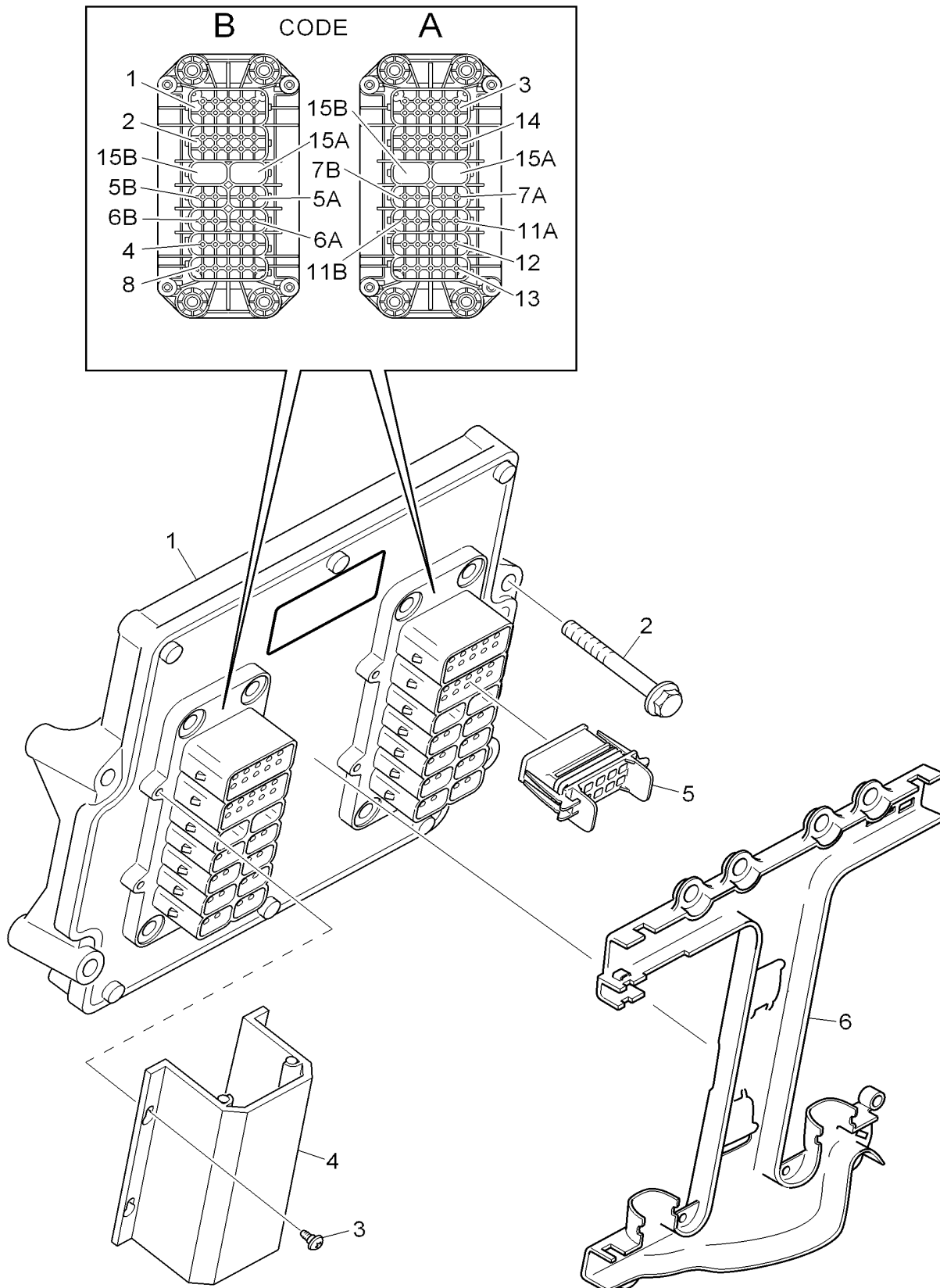
Series no. EN 6500001-6513510 SSS

Pos.	Part no.	Comp. code	Remark	A	Description
1	1725654	E44	The engine No. must be specified when ordering.	1	ECU
2	812525		M8x60	4	Flange screw
2	812525		M8x60	2	Flange screw
2	812527		M8x70	2	Flange screw
3	805922		M4x8	8	Screw
4	1547891			2	Cover
	815361		185x4,6x0,3 mm	4	Cable tie
5	1430199		2-pol Plug	rq	Contact housing
	1430200		5-pol Plug	rq	Contact housing
	1537092		10-pol Plug	rq	Contact housing
			16-70-9603		
6	1487484			1	Duct
7	812503		M6x20	8	Flange screw
	815361		185x4,6x0,3 mm	8	Cable tie
	815360		100x2,4x0,3 mm	4	Cable tie



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16-15-9601 Electronic control unit , [D16M]

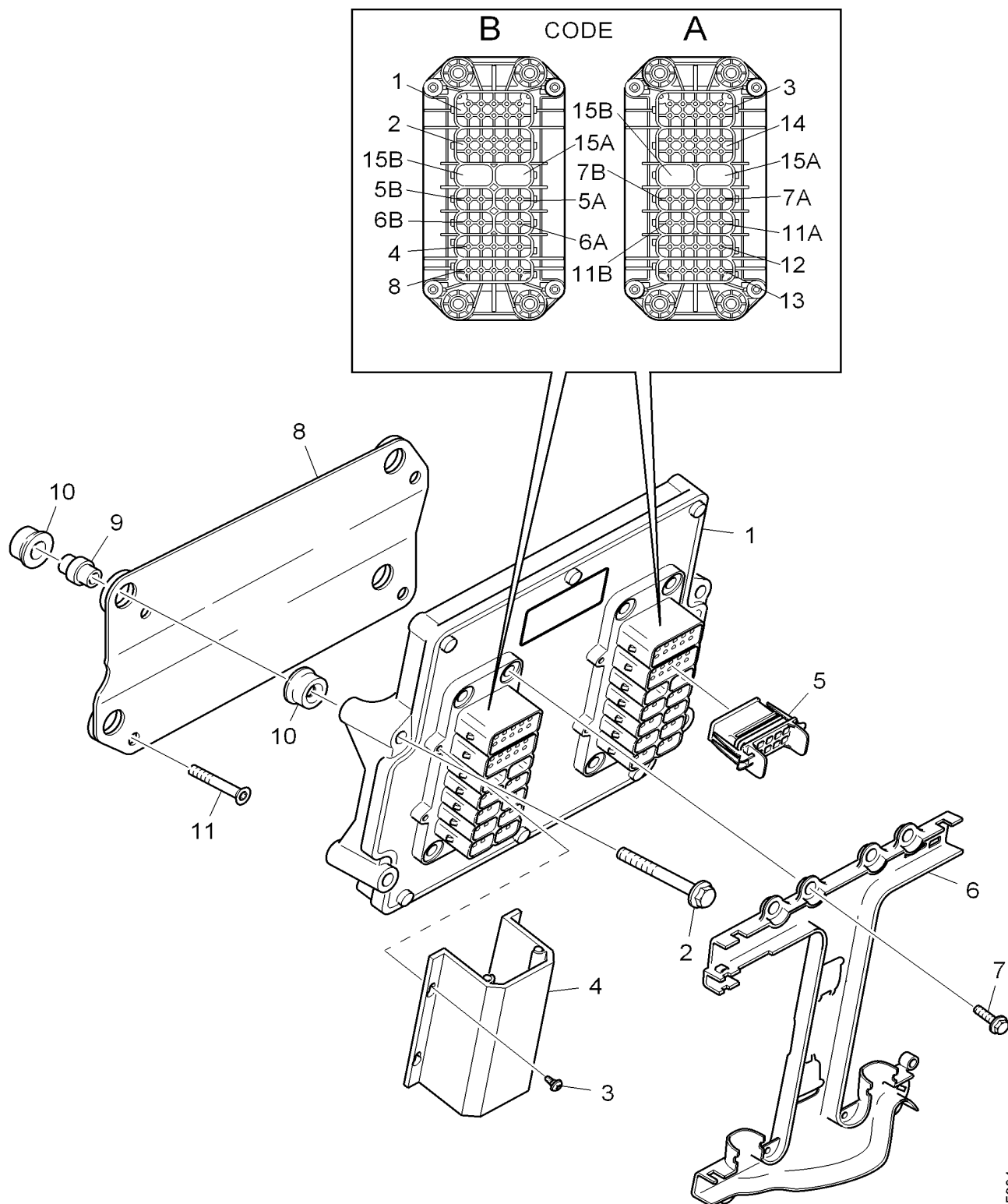


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16-15-9601 Electronic control unit , [D16M]

Series no. EN -1077261 SSS

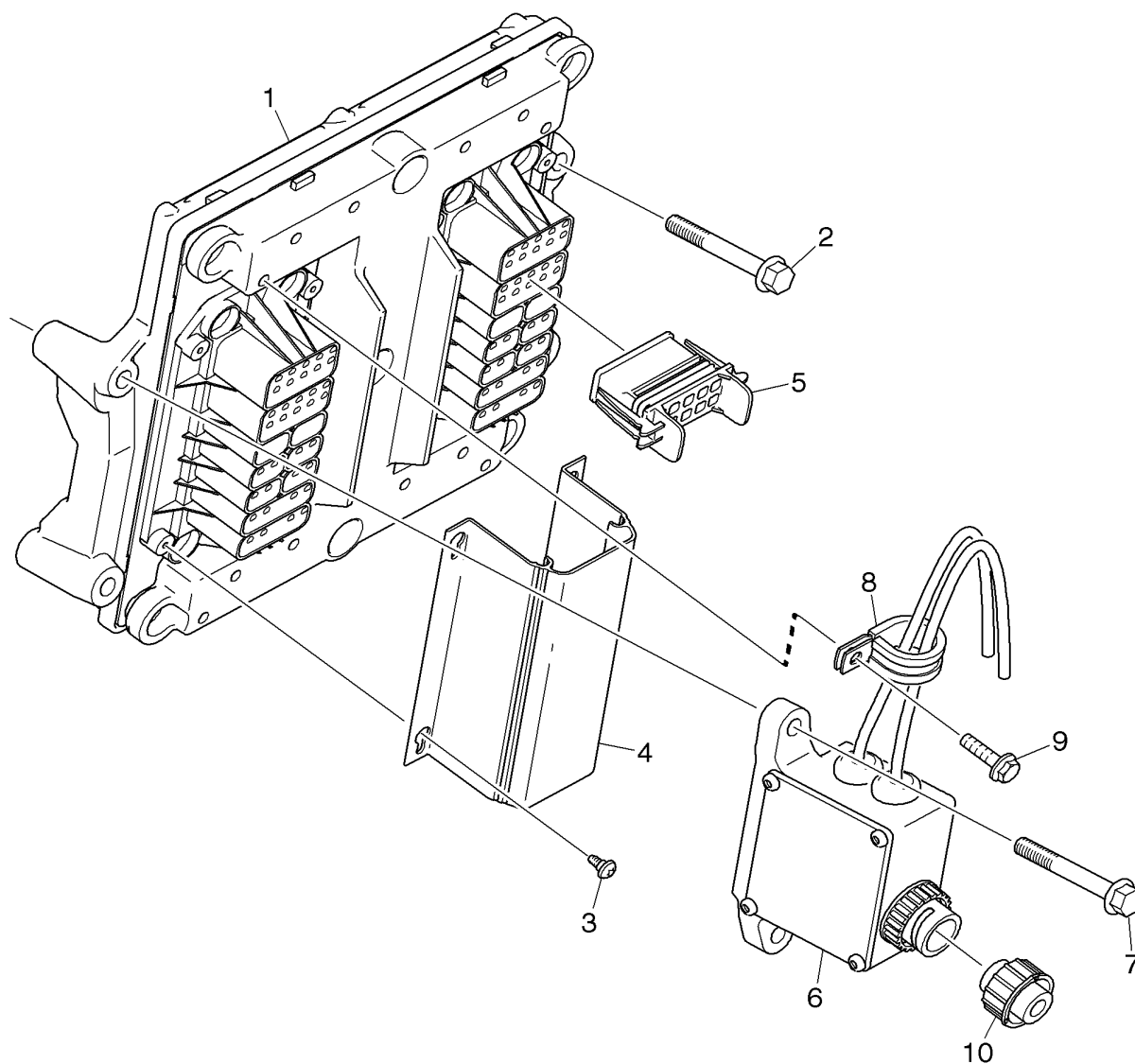
Pos.	Part no.	Comp. code	Remark	A	Description
1	1725654	E44	The engine No. must be specified when ordering.	1	ECU
2	812525		M8x60	4	Flange screw
2	812525		M8x60	2	Flange screw
2	812527		M8x70	2	Flange screw
3	805922		M4x8	8	Screw
4	1547891		1498907	2	Cover
	815361		185x4,6x0,3 mm	4	Cable tie
5	1430199		2-pol Plug	rq	Contact housing
	1430200		5-pol Plug	rq	Contact housing
	1537092		1430201 10-pol Plug	rq	Contact housing
			16-70-9603		
6	1487484			1	Duct
7	812503		M6x20	8	Flange screw
	815361		185x4,6x0,3 mm	8	Cable tie
	815360		100x2,4x0,3 mm	4	Cable tie



16-15-9606 Electronic control unit , [D16M]

Series no. EN 1077262- SSS

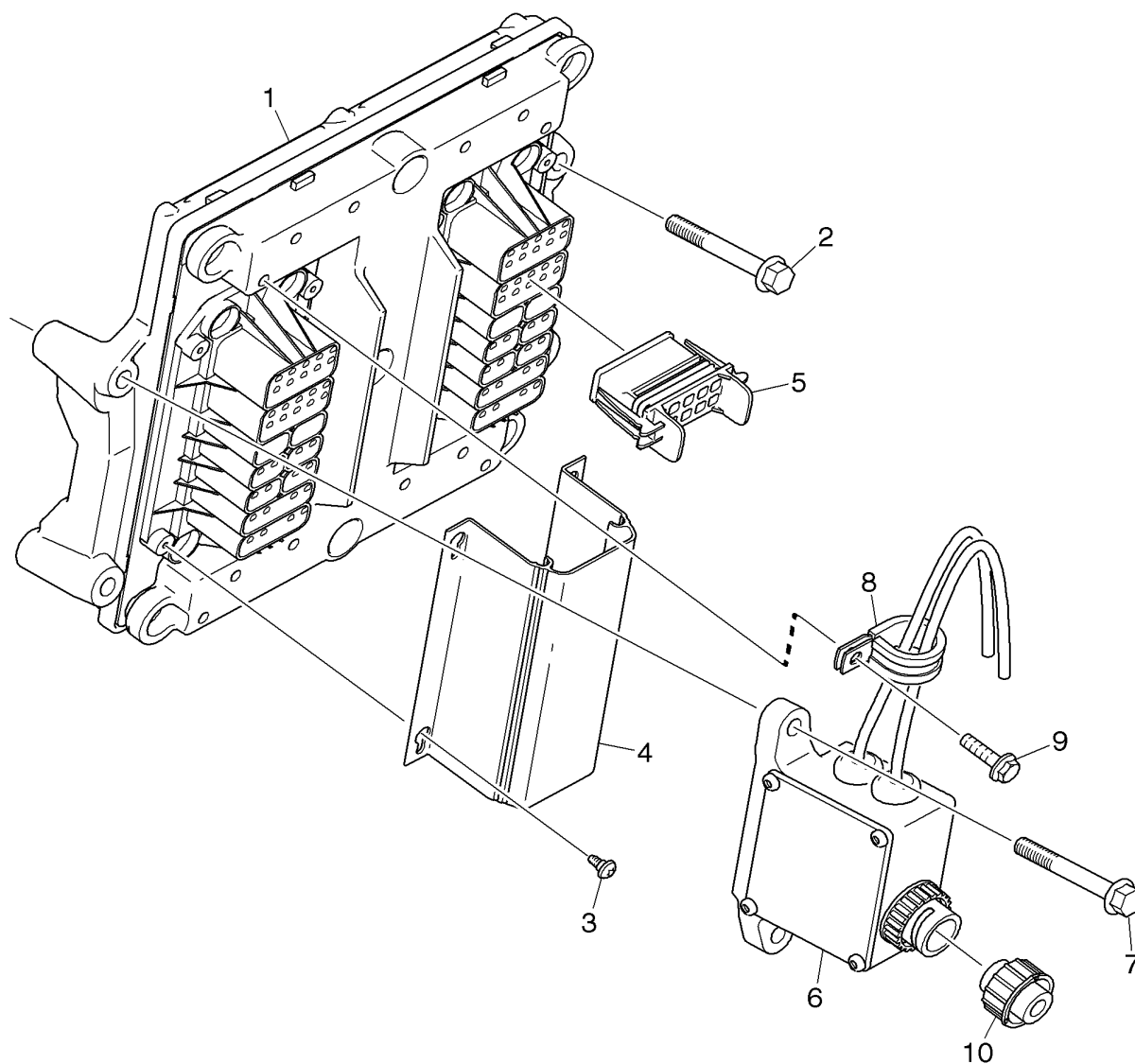
Pos.	Part no.	Comp. code	Remark	A	Description
1	1725654	E44	The engine No. must be specified when ordering.	1	ECU
2	812525		M8x60	4	Flange screw
2	812525		M8x60	2	Flange screw
2	812527		M8x70	2	Flange screw
3	805922		M4x8	8	Screw
4	1547891			2	Cover
	815361		185x4,6x0,3 mm	4	Cable tie
5	1430199		2-pol Plug	rq	Contact housing
	1430200		5-pol Plug	rq	Contact housing
	1537092		10-pol Plug	rq	Contact housing
			16-70-9603		
6	1487484			1	Duct
7	812503		M6x20	8	Flange screw
	815361		185x4,6x0,3 mm	8	Cable tie
	815360		100x2,4x0,3 mm	4	Cable tie
8	1831352			1	Bracket
	1942898		assy	1	Repair kit
9			nss	1	•Vibration insulator
10			nss	2	•Vibration insulator
11	805626		M8x50	4	•Screw



16-15-9608 Electronic control unit , [D16M, EMS, S6]

Series no. EN 6500001-6513510 SSS

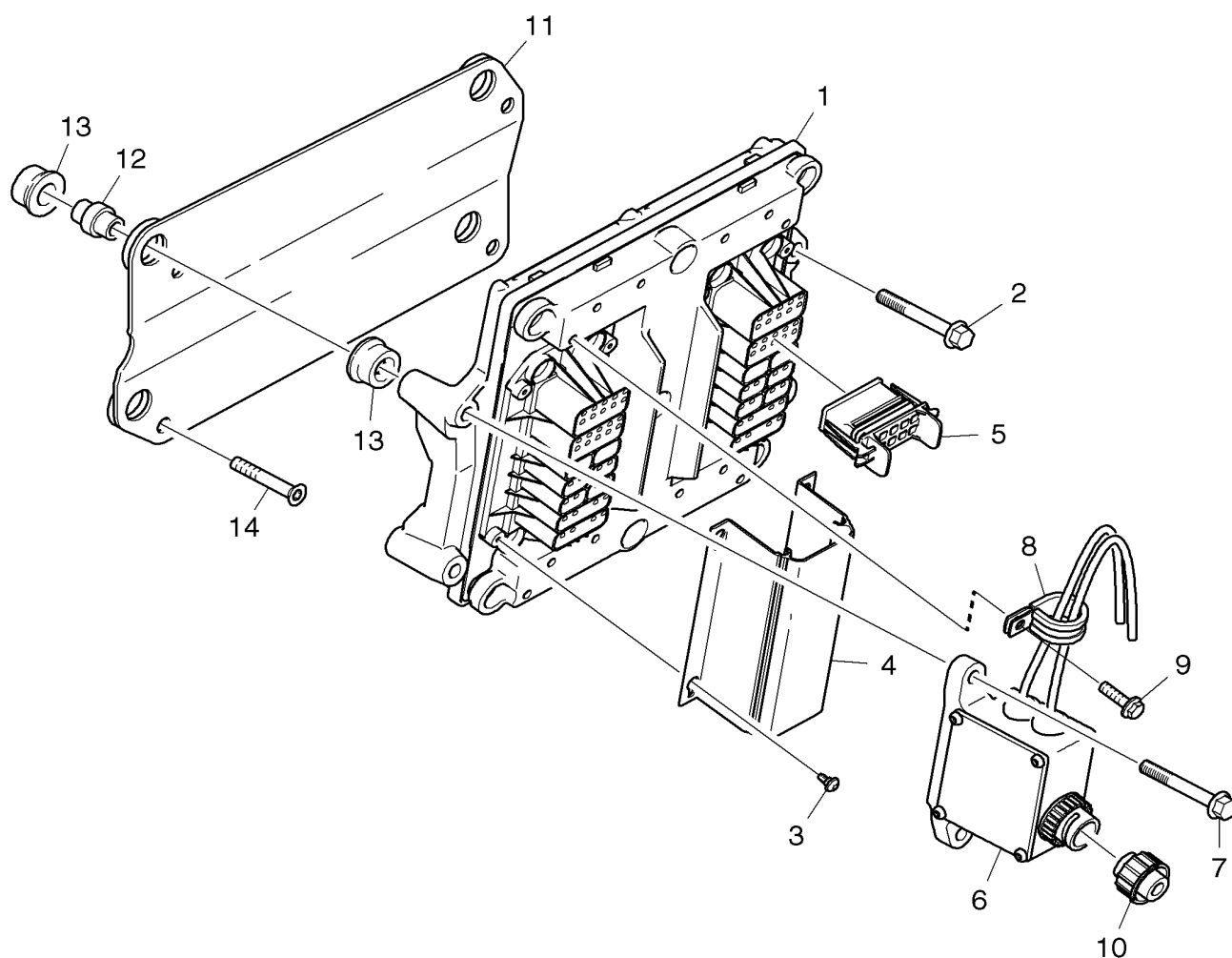
Pos.	Part no.	Comp. code	Remark	A	Description
1	1725654	E44	The engine No. must be specified when ordering.	1	ECU
2	812525		M8x60	4	Flange screw
2	812525		M8x60	2	Flange screw
2	812527		M8x70	2	Flange screw
3	805922		M4x8	8	Screw
4	1547891			2	Cover
	815361		185x4,6x0,3 mm	4	Cable tie
5	1430199		2-pol Plug	rq	Contact housing
	1430200		5-pol Plug	rq	Contact housing
	1537092		10-pol Plug	rq	Contact housing
			For D16, see... 16-70-9603		
6	1729561			1	Protection
7	812529		M8x80	2	Flange screw
8	813936		ø 12 mm	3	Clamp
	804583		ø 25 mm	3	Clamp
	815360		100x2,4x0,3 mm	4	Cable tie
9	812502		M6x16	6	Flange screw
10			7-pol 16-70-1212	1	Contact housing



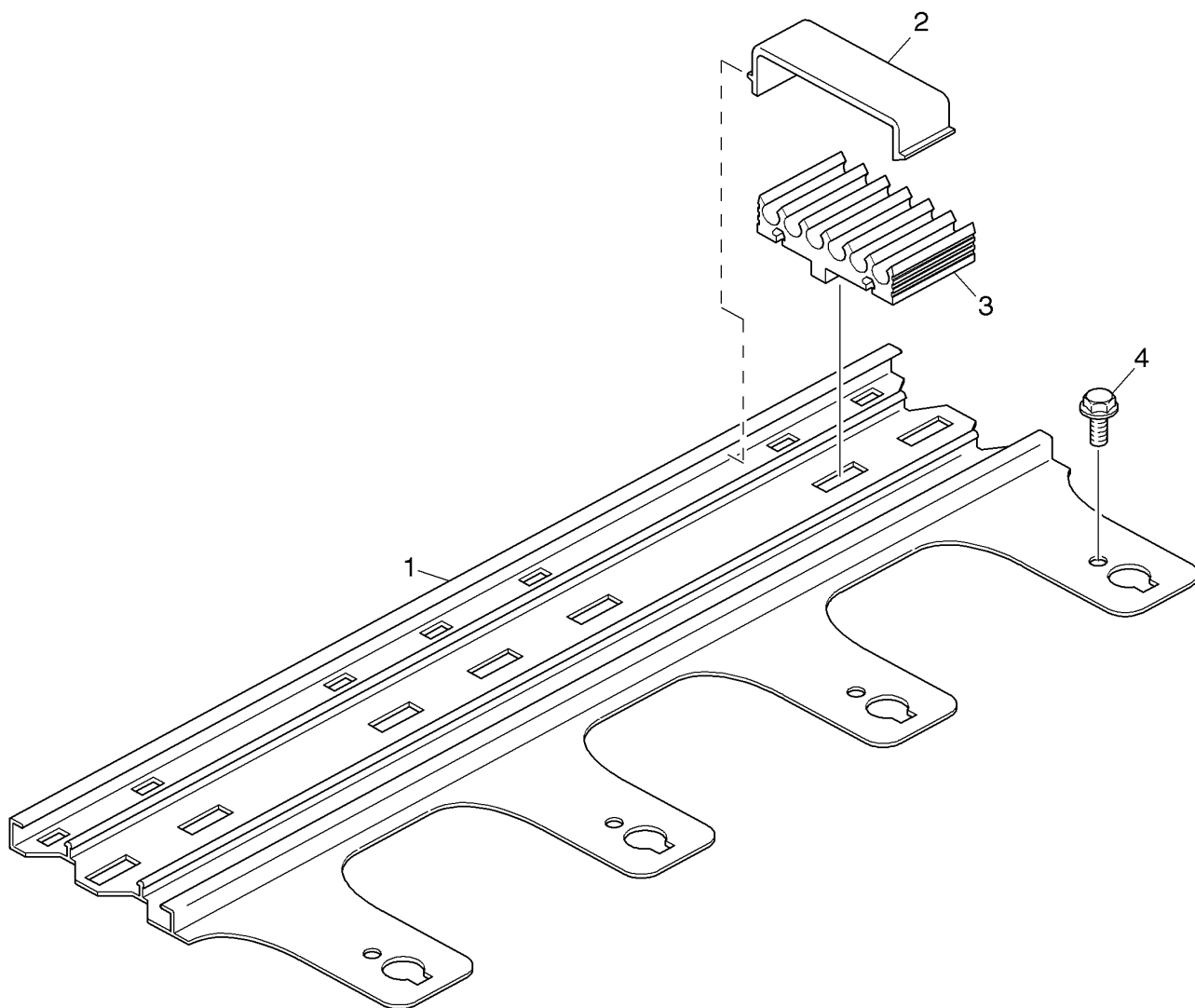
16-15-9604 Electronic control unit , [D16M, EMS, S6]

Series no. EN -1077261 SSS

Pos.	Part no.	Comp. code	Remark	A	Description
1	1725654	E44	The engine No. must be specified when ordering.	1	ECU
2	812525		M8x60	4	Flange screw
2	812525		M8x60	2	Flange screw
2	812527		M8x70	2	Flange screw
3	805922		M4x8	8	Screw
4	1547891			2	Cover
	815361		185x4,6x0,3 mm	4	Cable tie
5	1430199		2-pol Plug	rq	Contact housing
	1430200		5-pol Plug	rq	Contact housing
	1537092		10-pol Plug	rq	Contact housing
			For D16, see... 16-70-9603		
6	1729561			1	Protection
7	812529		M8x80	2	Flange screw
8	813936		ø 12 mm	3	Clamp
	804583		ø 25 mm	3	Clamp
	815360		100x2,4x0,3 mm	4	Cable tie
9	812502		M6x16	6	Flange screw
10			7-pol 16-70-1212	1	Contact housing



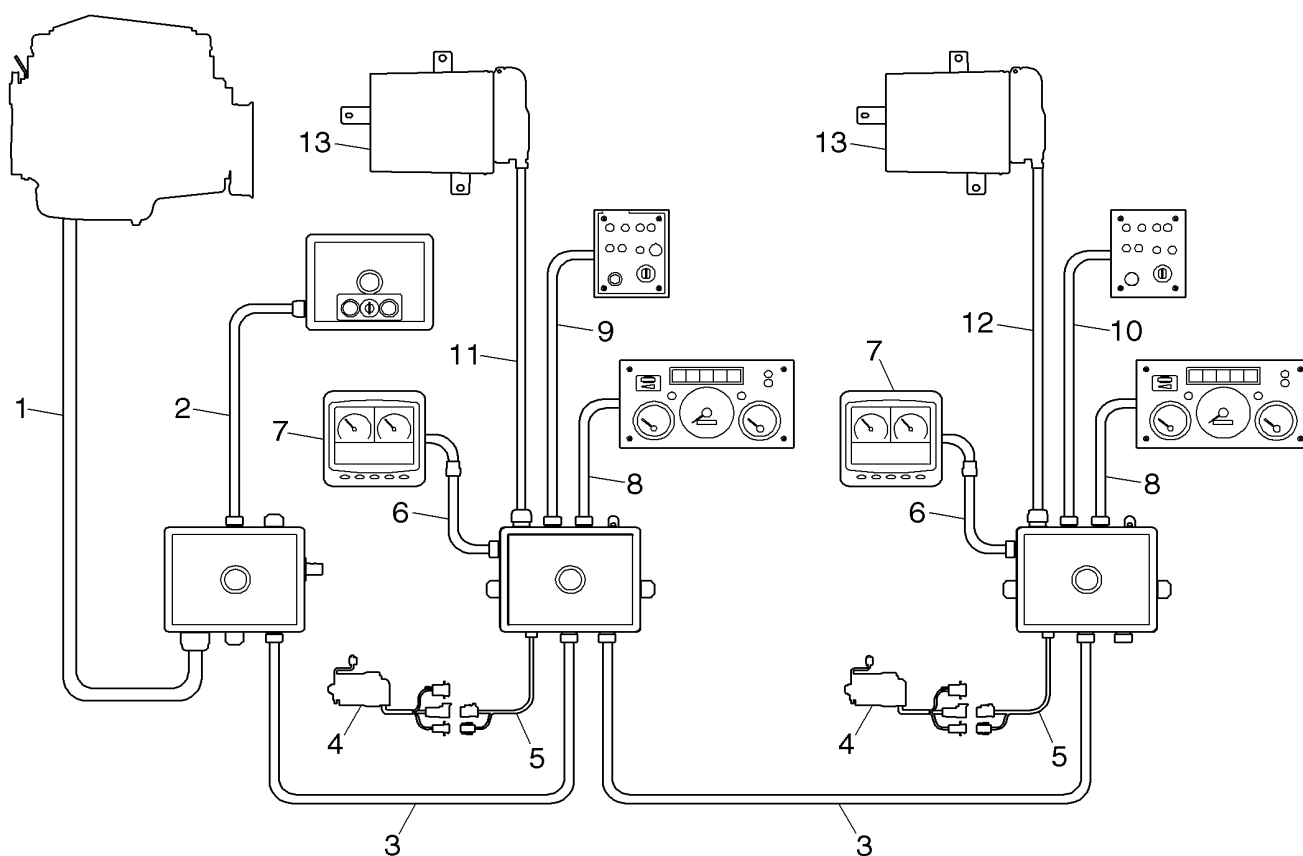
Pos.	Part no.	Comp. code	Remark	A	Description
1	1725654	E44	The engine No. must be specified when ordering.	1	ECU
2	812525		M8x60	4	Flange screw
2	812525		M8x60	2	Flange screw
2	812527		M8x70	2	Flange screw
3	805922		M4x8	8	Screw
4	1547891			2	Cover
	815361		185x4,6x0,3 mm	4	Cable tie
5	1430199		2-pol Plug	rq	Contact housing
	1430200		5-pol Plug	rq	Contact housing
	1537092		10-pol Plug	rq	Contact housing
			For D16, see... 16-70-9603		
6	1729561			1	Protection
7	812529		M8x80	2	Flange screw
8	813936		ø 12 mm	3	Clamp
	804583		ø 25 mm	3	Clamp
	815360		100x2,4x0,3 mm	4	Cable tie
9	812502		M6x16	6	Flange screw
10			7-pol 16-70-1212	1	Contact housing
11	1831352			1	Bracket
	1942898		assy	1	Repair kit
12			nss	1	Vibration insulator
13			nss	2	Vibration insulator
14	805626		M8x50	4	Screw



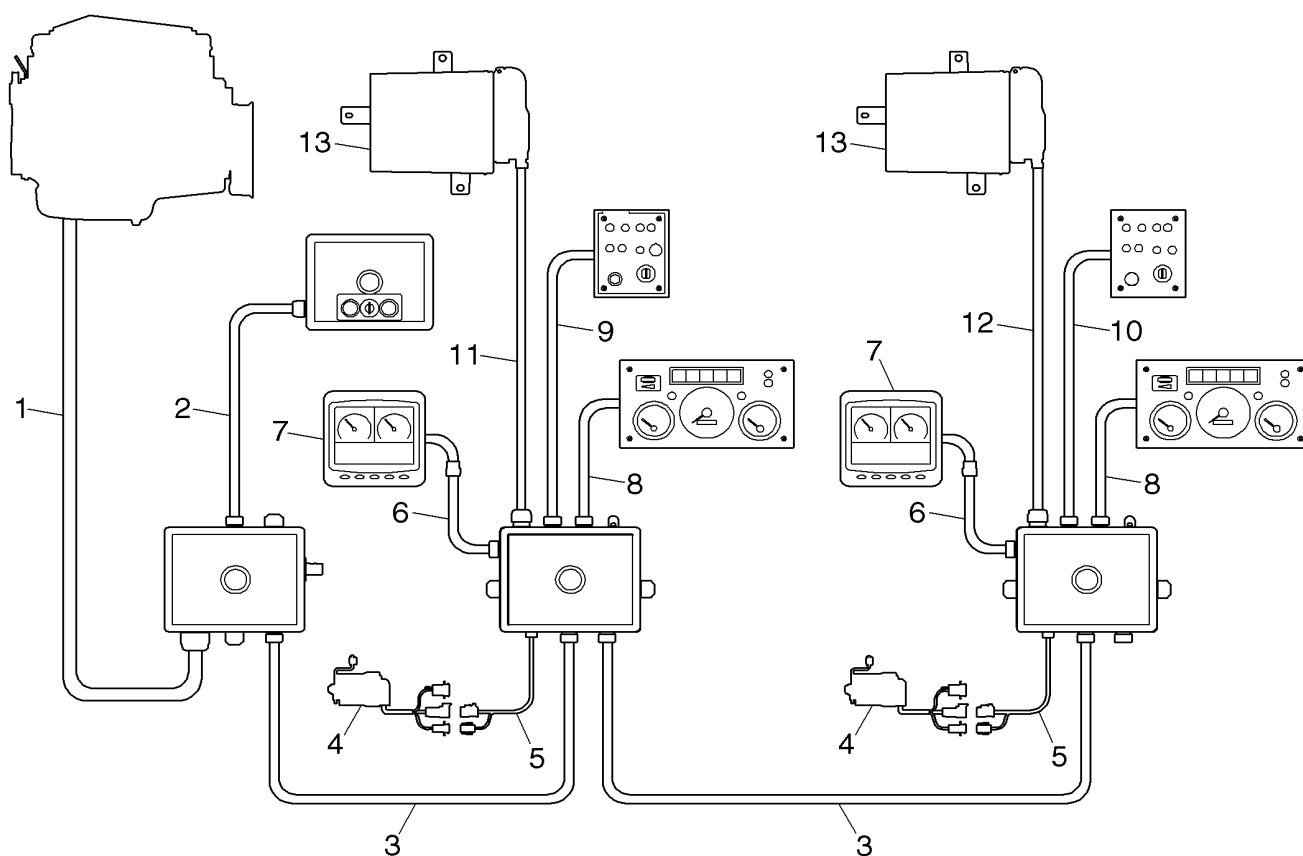


16-30-9602 Cable retainer, Cylinder head , [D16M]

Pos.	Part no.	Remark	A	Description
1	1424188		2	Duct
1	1525274		2	Duct
1	1525274		2	Duct
2	1485991		14	Clamp
3	1423258		14	Bush
4	812502	M6x16	8	Flange screw

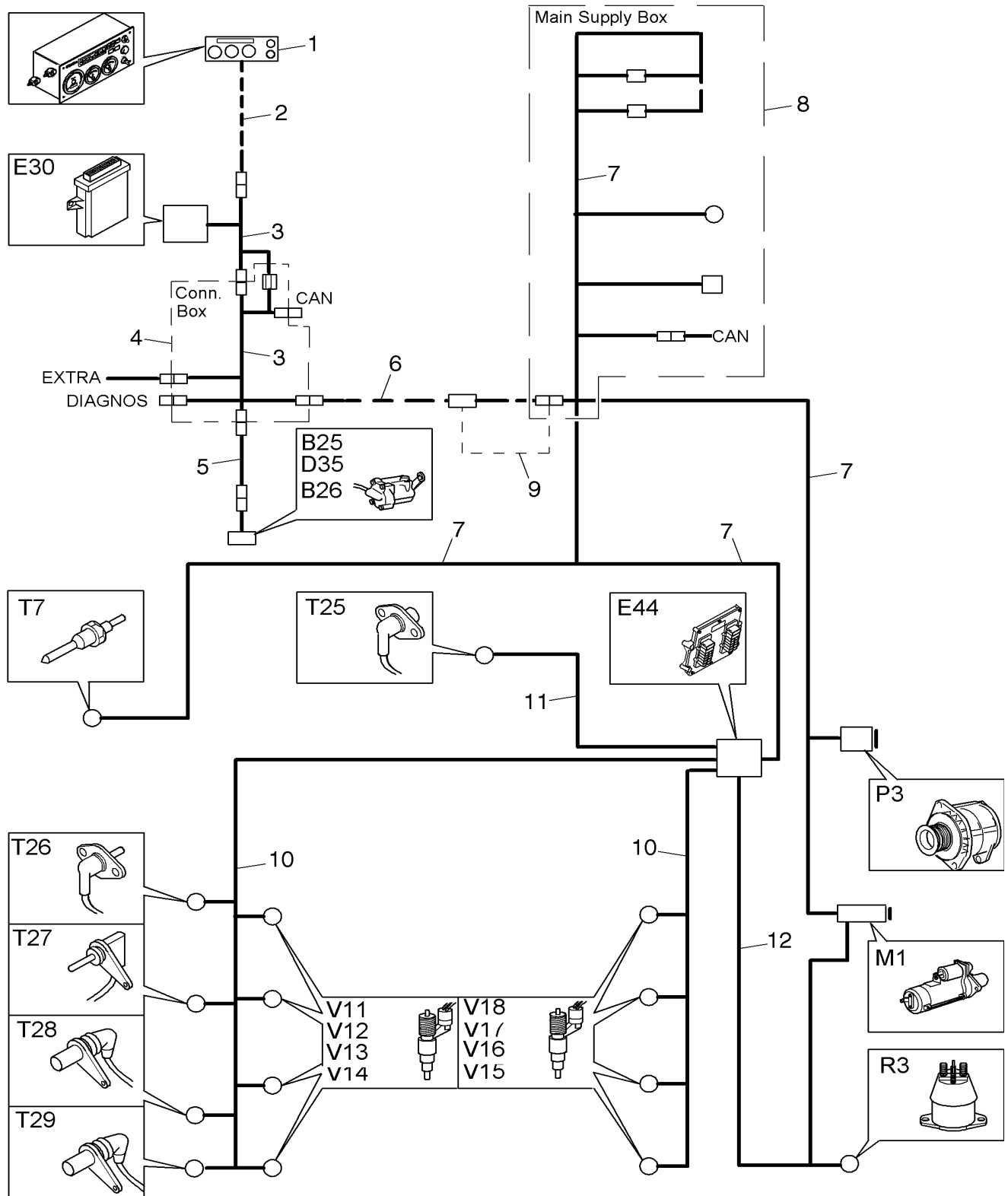


Pos.	Part no.	Remark	A	Description
1	1549672	assy assy	1	Cable harness
1	2229953	assy assy	1	Cable harness
1	1911699	assy assy, DI16 52M MAPSO S order.	1	Cable harness
1	1911699	assy assy, DI16 43M JSC	1	Cable harness
1	1911699	assy assy, DI16 42M SPB Marine	1	Cable harness
1	1911699	assy assy, DI16 42M Hrvatska S order.		Cable harness
		16-01	1	•Junction box
2	1902912	1549671 EN 6500001-6513510 SSS	1	Cable harness
2	1902912	1549671 assy EN -1069756 SSS	1	Cable harness
2	1902912	assy EN 1069757- SSS	1	Cable harness
		16-01	1	•Junction box
3	1549674	2m	2	Connection cable
3	1549674	2m DI16 42M Hrvatska S order.	1	Connection cable
3	1549675	8m	2	Connection cable
3	1549676	12m	2	Connection cable
3	1549676	12m DI16 42M Hrvatska S order.	1	Connection cable
3	1744123	24m		Extension cable
3	1744123	24m DI16 42M Hrvatska S order.	1	Extension cable
4	1364185		2	Sensor
4	1364185	DI16 42M Hrvatska S order.	1	Sensor
5	1505754	2m	2	Cable harness
5	1505754	2m DI16 42M Hrvatska S order.	1	Cable harness
5	1505755	8m	2	Cable harness
6	1720757		2	Cable harness
7		17-01	2	Display
	1549683	assy 17-01 EN 6500001-6513503 SSS	2	Instrument panel
	1549683	assy 17-01 EN 1018690-1085522 SSS	2	Instrument panel
	2041272	assy 17-01 EN 1085523- SSS	2	Instrument panel
8		nsp	2	•Cable harness



16-45-1886 Cable harness, Junction box , [D16M]

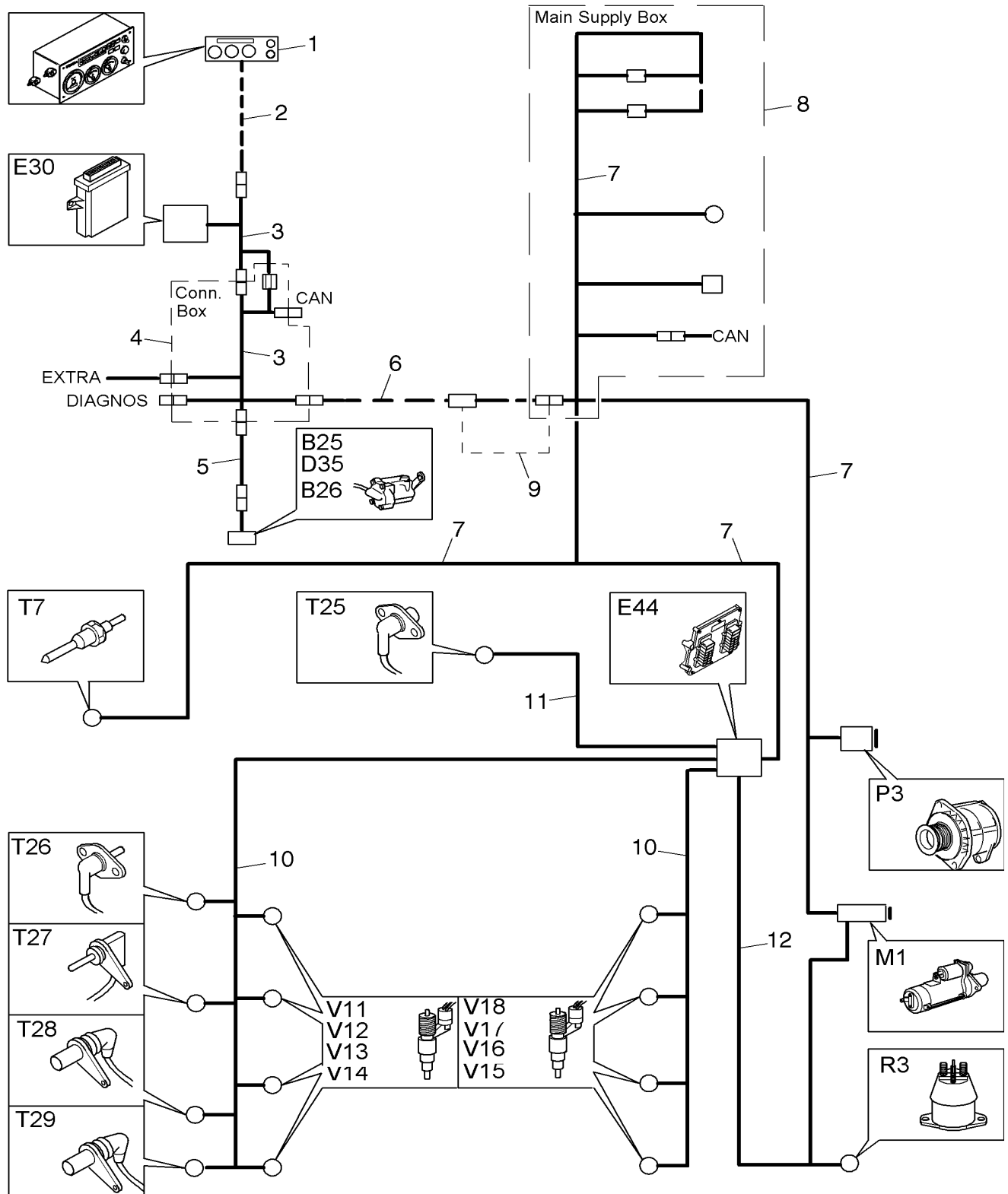
Pos.	Part no.	Remark	A	Description
	1549682	assy, key set master 17-01	1	Switch panel
9		nsp	1	•Cable harness
	1721077	assy, key set slave 17-01	1	Switch panel
10		nsp	1	•Cable harness
	1549679	assy, master 16-01	1	Junction box
11		nsp	1	•Cable harness
	1549681	assy, slave 16-01	1	Junction box
12		nsp	1	•Cable harness
13		16-15	2	Coordinator



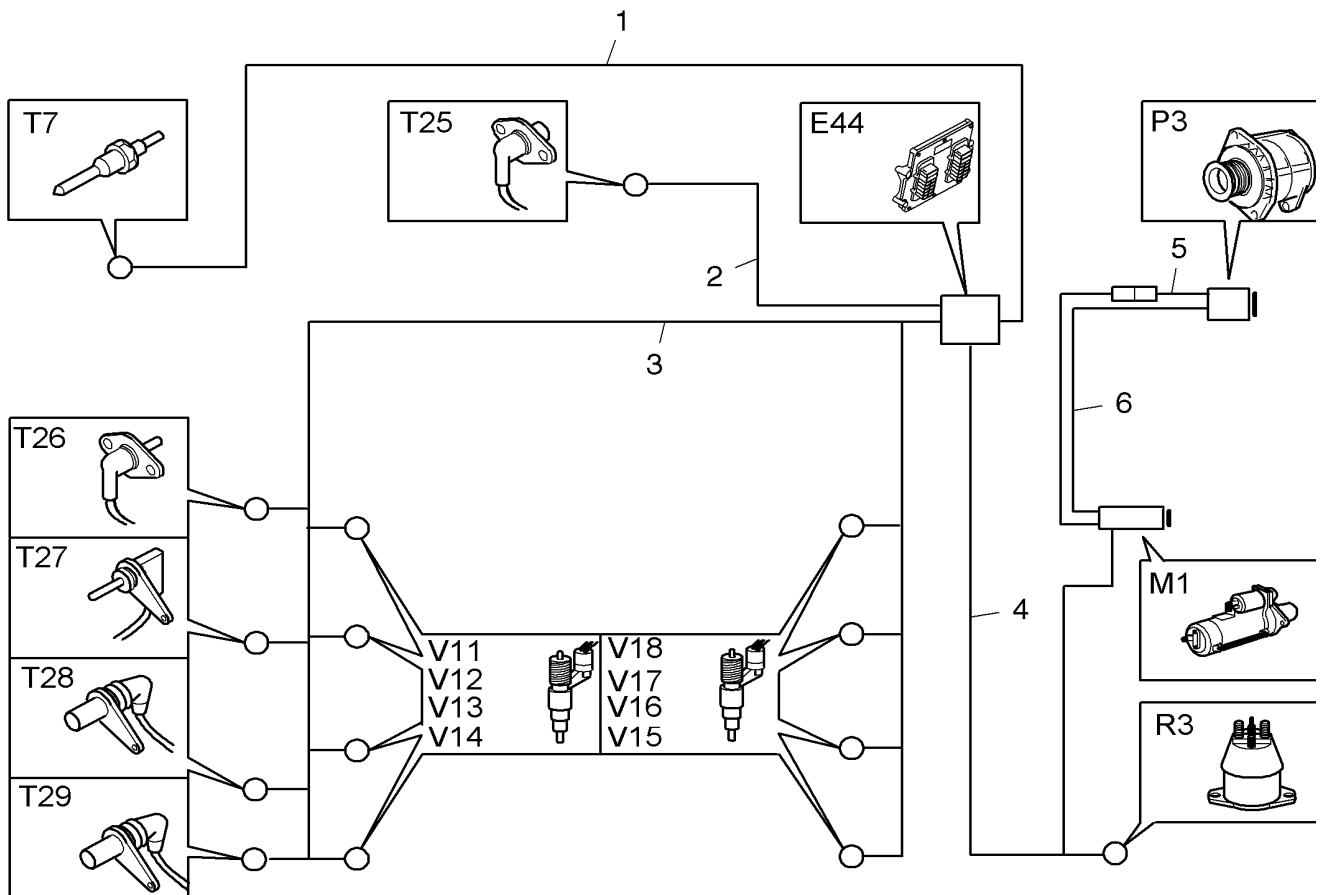
16-45-9600 Cable harness, Engine , [D16M]

Series no. EN 6500001-6510952 SSS

Pos.	Part no.	Comp. code	Remark	A	Description
		B25	idle/tomgång 14-01-0067		Switch
		B26	full throttle/fullgas 14-01-0067		Switch
		D35	14-01-0067		Potentiometer
		E30	16-15-9600		Coordinator
		E44	S6 16-15-9601		Electronic control unit
	1912641		cable harness S6		Repair kit
		M1	16-10		Starter motor
		P3	16-05		Alternator
		R3	16-01		Starter relay
		T7	02-01		Coolant level sensor
		V11	03-01-9612		Unit injector
		V12	03-01-9612		Unit injector
		V13	03-01-9612		Unit injector
		V14	03-01-9612		Unit injector
		V15	03-01-9612		Unit injector
		V16	03-01-9612		Unit injector
		V17	03-01-9612		Unit injector
		V18	03-01-9612		Unit injector
	1524195		cable harness PDE		Repair kit
1			assy 17-01-1200	1	Instrument panel
2			nss	1	•Cable harness
3	1526798		assy	1	Cable harness
4			16-01-9600	1	•Junction box
5	1505754		2m	1	Cable harness
	1505755		8m	1	Cable harness
6	1505516		L=2000 mm	1	Extension cable
	1505517		L=8000 mm	1	Extension cable
	1505518		L=12000 mm	1	Extension cable
7	1525748		assy	1	Cable harness
8			16-01-9601	1	•Junction box
9	1845822		1521997 without Main Supply Box	1	Cable harness



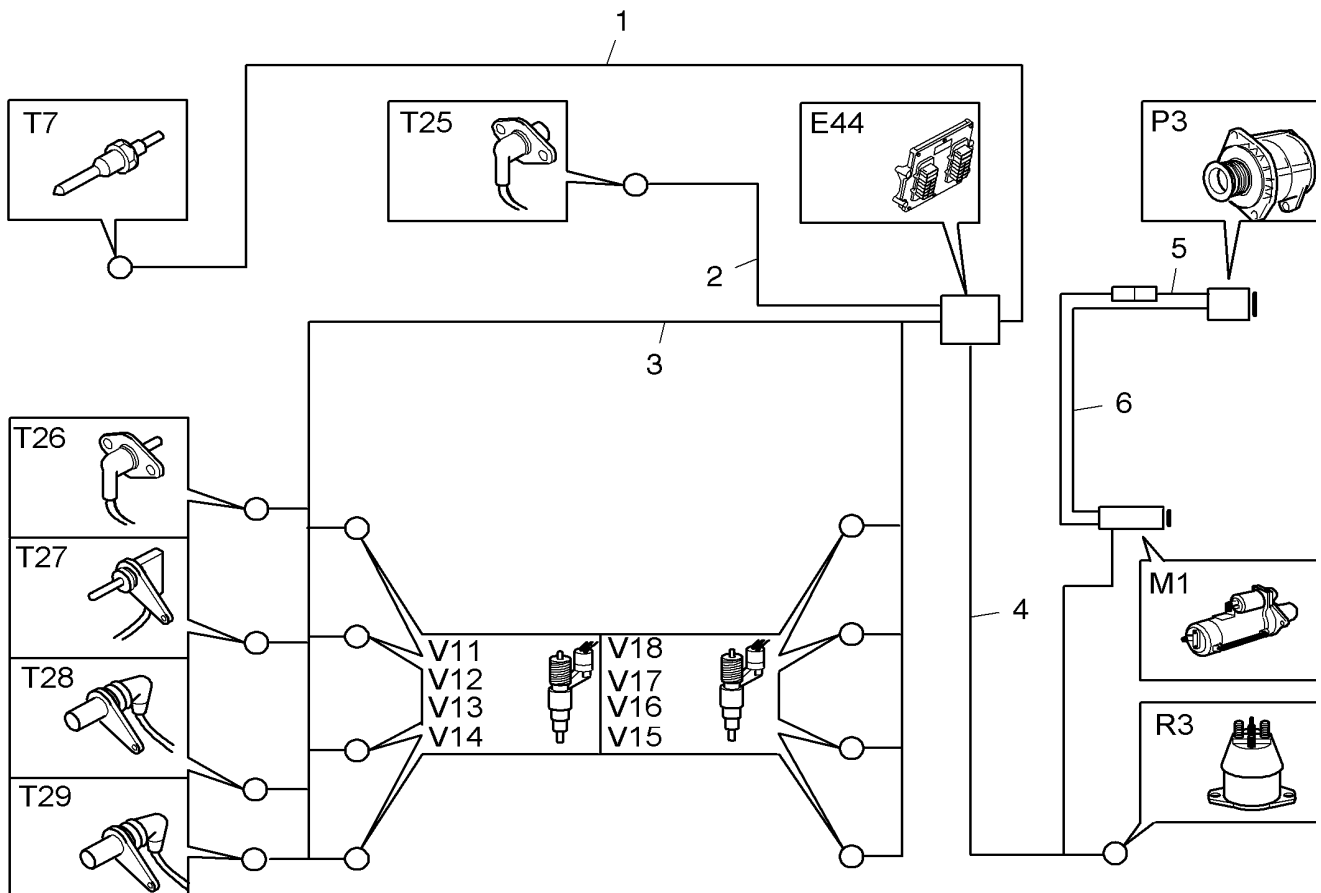
Pos.	Part no.	Comp. code	Remark	A	Description
10	2147238		1899671 assy	1	Cable harness
	2149696	T26	1862890 kit	1	•Repair kit
	393187		ø 11,3x2,4x16,1	1	•O-ring
	1865317	T27	1788333 kit	1	•Temperature sensor
	1471738	T28	kit engine speed 1	1	•Rotational speed sensor
	1539313	T29	1485144 kit engine speed 2	1	•Rotational speed sensor
11	1899685		1520210 alt, pressure	1	Sensor
	1899672		1520211 alt, pressure/temp	1	Sensor
		T25			
12	1534386			1	Cable harness
	1530273		DI16 50M	1	Cable harness



16-45-9601 Cable harness, Engine , [D16M]

Series no. EN 6510953-6513510 SSS

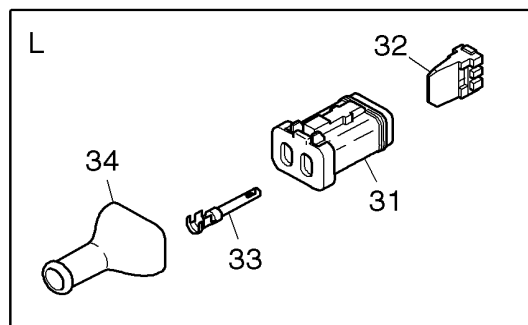
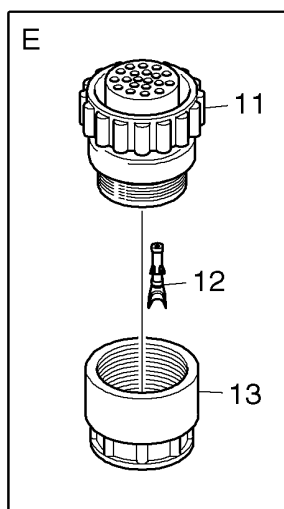
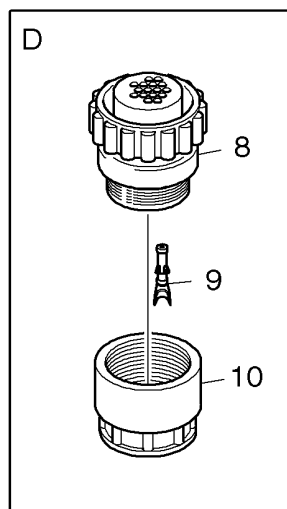
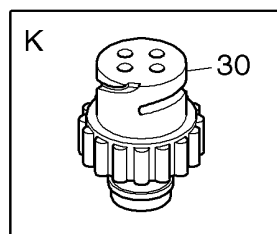
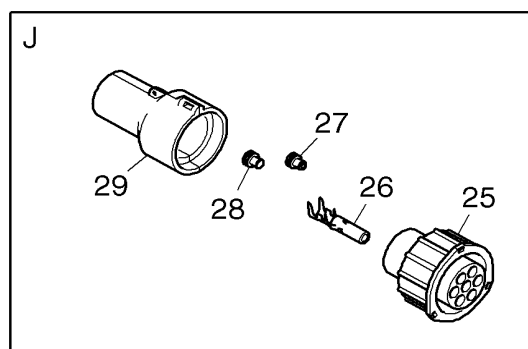
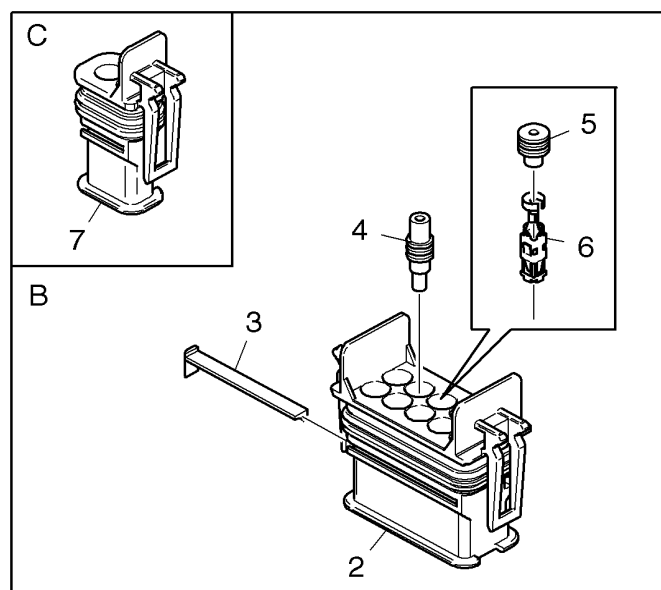
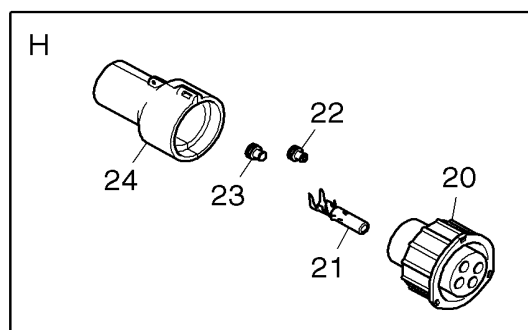
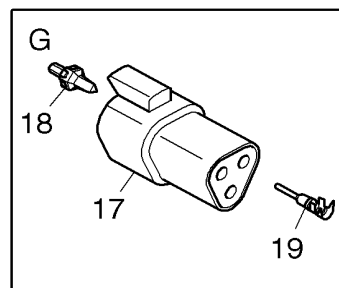
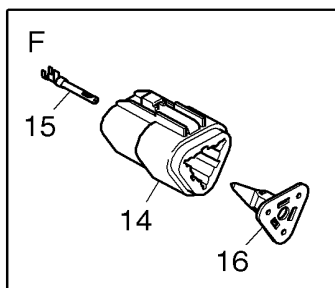
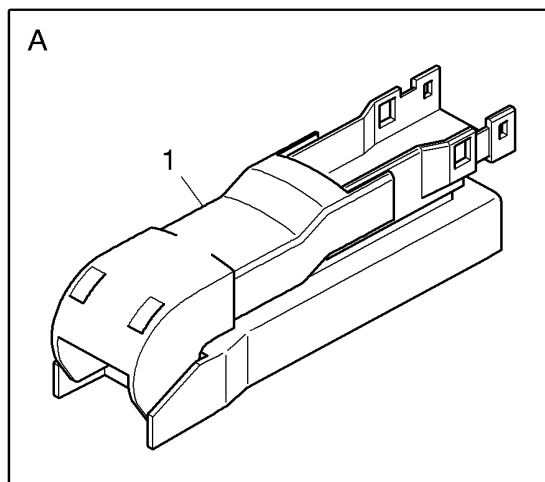
Pos.	Part no.	Comp. code	Remark	A	Description
		E44	S6 16-15		Electronic control unit
	1912641		cable harness S6		Repair kit
		M1	16-10		Starter motor
		P3	16-05		Alternator
		R3	16-01		Starter relay
		T7	02-01		Coolant level sensor
		V11	03-01		Unit injector
		V12	03-01		Unit injector
		V13	03-01		Unit injector
		V14	03-01		Unit injector
		V15	03-01		Unit injector
		V16	03-01		Unit injector
		V17	03-01		Unit injector
		V18	03-01		Unit injector
	1524195		cable harness PDE		Repair kit
1	1796997		1549688	1	Cable harness
2	1899685		1520210 alt, pressure	1	Sensor
	1899672		1520211 alt, pressure/temp	1	Sensor
		T25			
3	2147238		1899671 assy	1	Cable harness
	2149696	T26	1862890 kit	1	•Repair kit
	393187		ø 11,3x2,4x16,1	1	•O-ring
	1865317	T27	1788333 kit	1	•Temperature sensor
	1471738	T28	kit engine speed 1	1	•Rotational speed sensor
	1539313	T29	1485144 kit engine speed 2	1	•Rotational speed sensor
4	1720749			1	Cable harness
5	1852209		1755064	1	Cable harness
6	1774670		16-70	1	Cable harness



16-45-9602 Cable harness, Engine , [D16M]

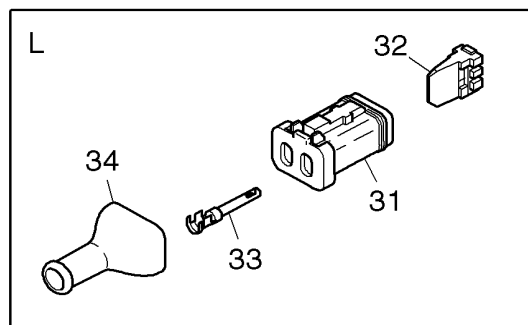
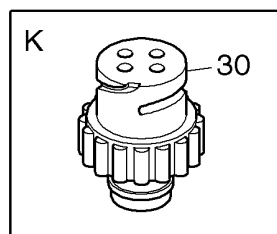
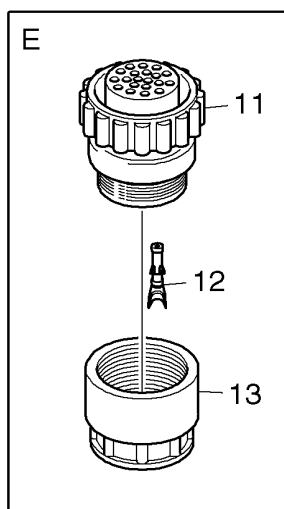
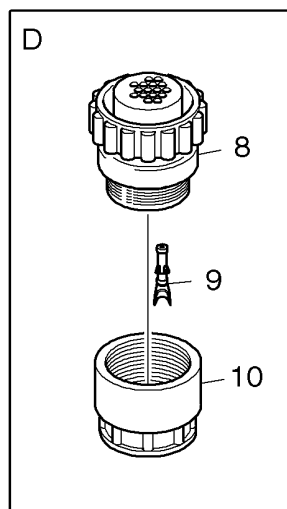
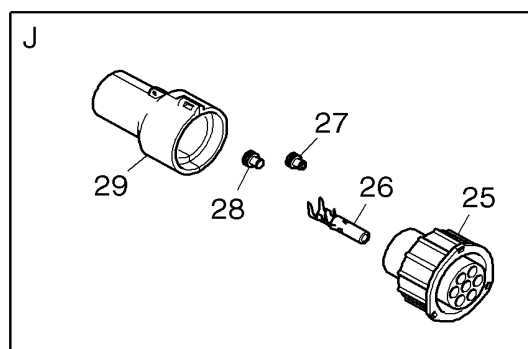
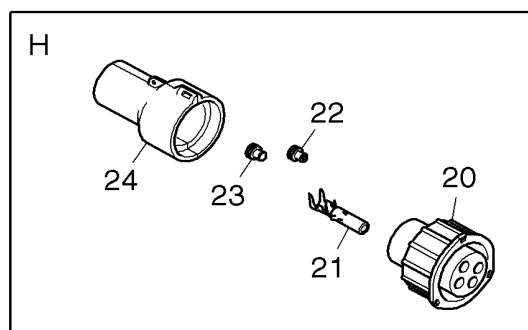
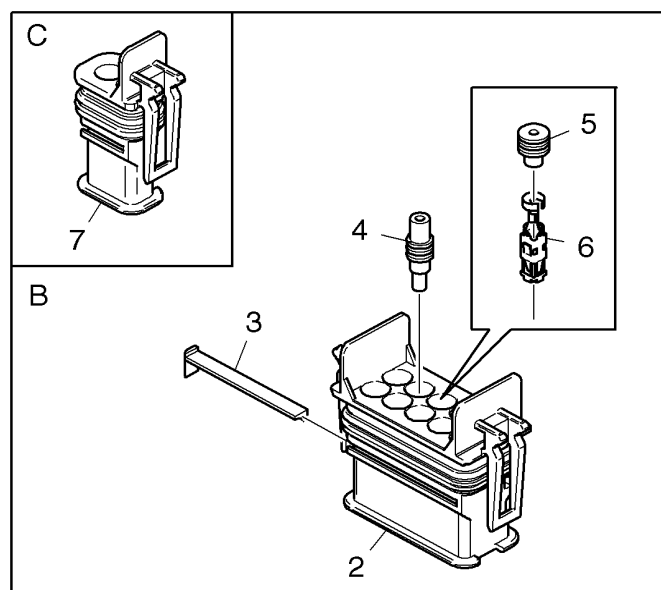
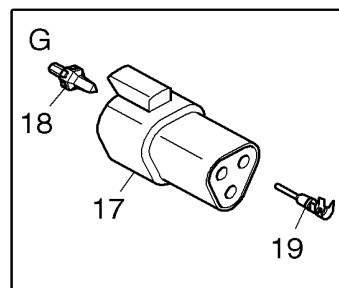
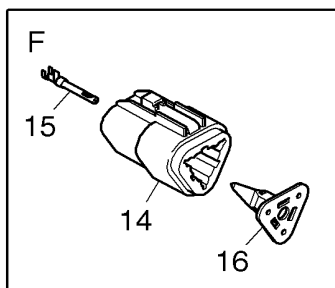
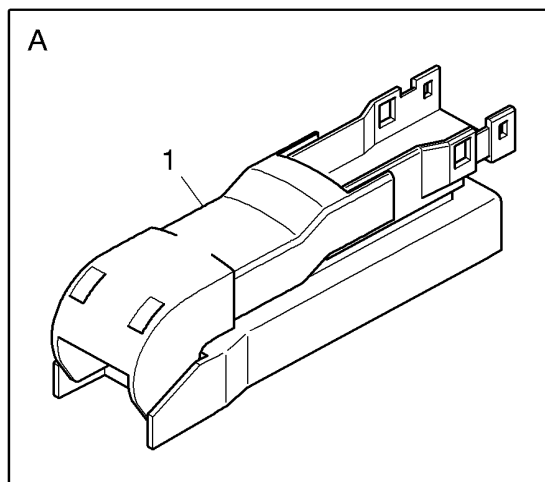
Series no. EN 1039758- SSS

Pos.	Part no.	Comp. code	Remark	A	Description
		E44	S6 16-15		Electronic control unit
	1912641		cable harness S6		Repair kit
		M1	16-10		Starter motor
		P3	16-05		Alternator
		R3	16-01		Starter relay
		T7	02-01		Coolant level sensor
		V11	03-01		Unit injector
		V12	03-01		Unit injector
		V13	03-01		Unit injector
		V14	03-01		Unit injector
		V15	03-01		Unit injector
		V16	03-01		Unit injector
		V17	03-01		Unit injector
		V18	03-01		Unit injector
	1524195		cable harness PDE		Repair kit
1	1796997		1549688	1	Cable harness
2	1899685		1520210 alt, pressure	1	Sensor
	1899672		1520211 alt, pressure/temp	1	Sensor
		T25			
3	2147238		1899671 assy	1	Cable harness
	2149696	T26	1862890 kit	1	•Repair kit
	393187		ø 11,3x2,4x16,1	1	•O-ring
	1865317	T27	1788333 kit	1	•Temperature sensor
	1471738	T28	kit engine speed 1	1	•Rotational speed sensor
	1539313	T29	kit engine speed 2	1	•Rotational speed sensor
4	1720749			1	Cable harness
4	2229952			1	Cable harness
5	1852209		1755064	1	Cable harness
6	1774670		16-70	1	Cable harness

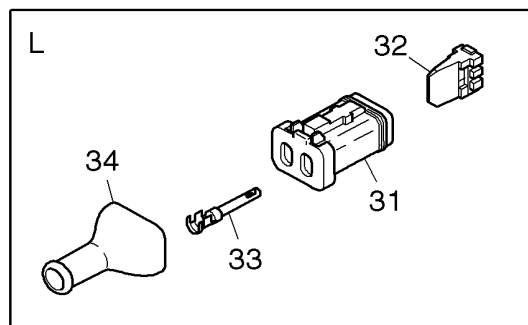
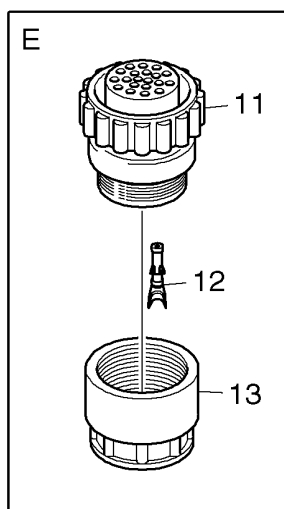
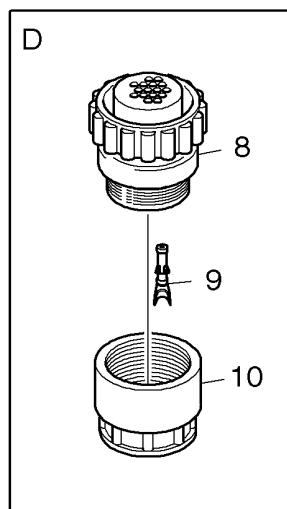
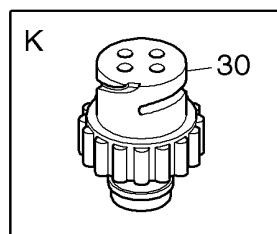
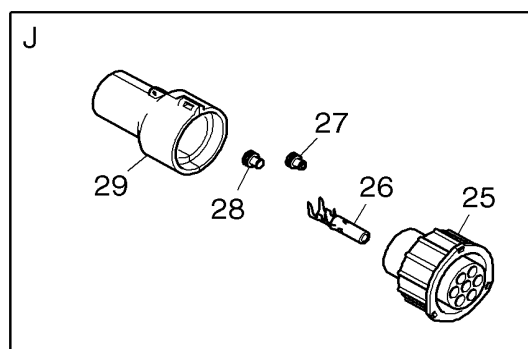
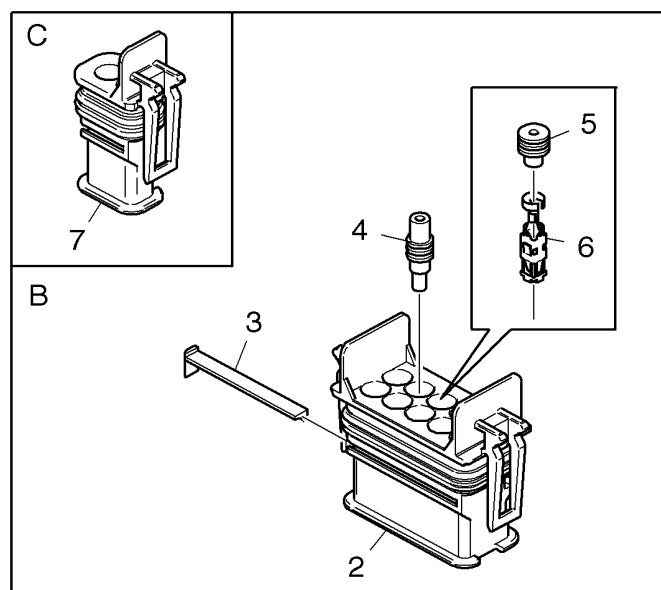
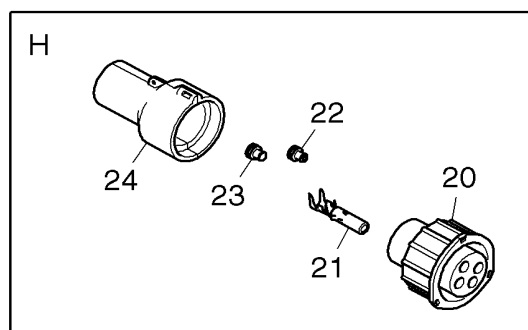
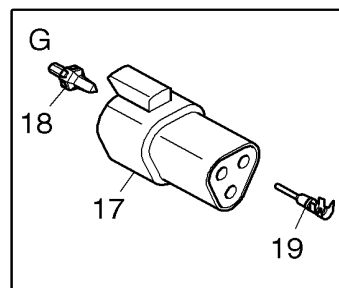
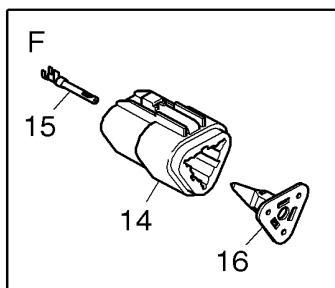
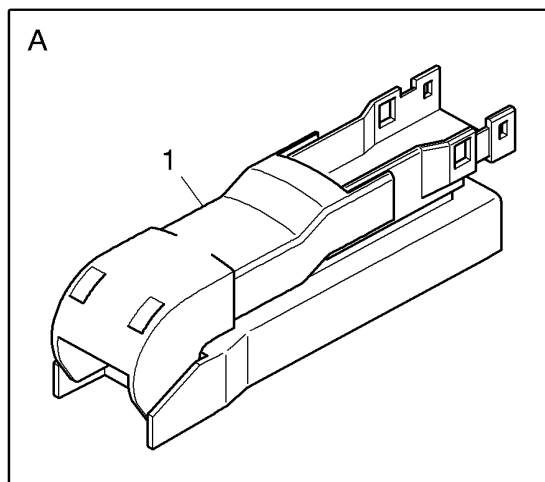


Qty. A connector B1, black
 B connector A2, white

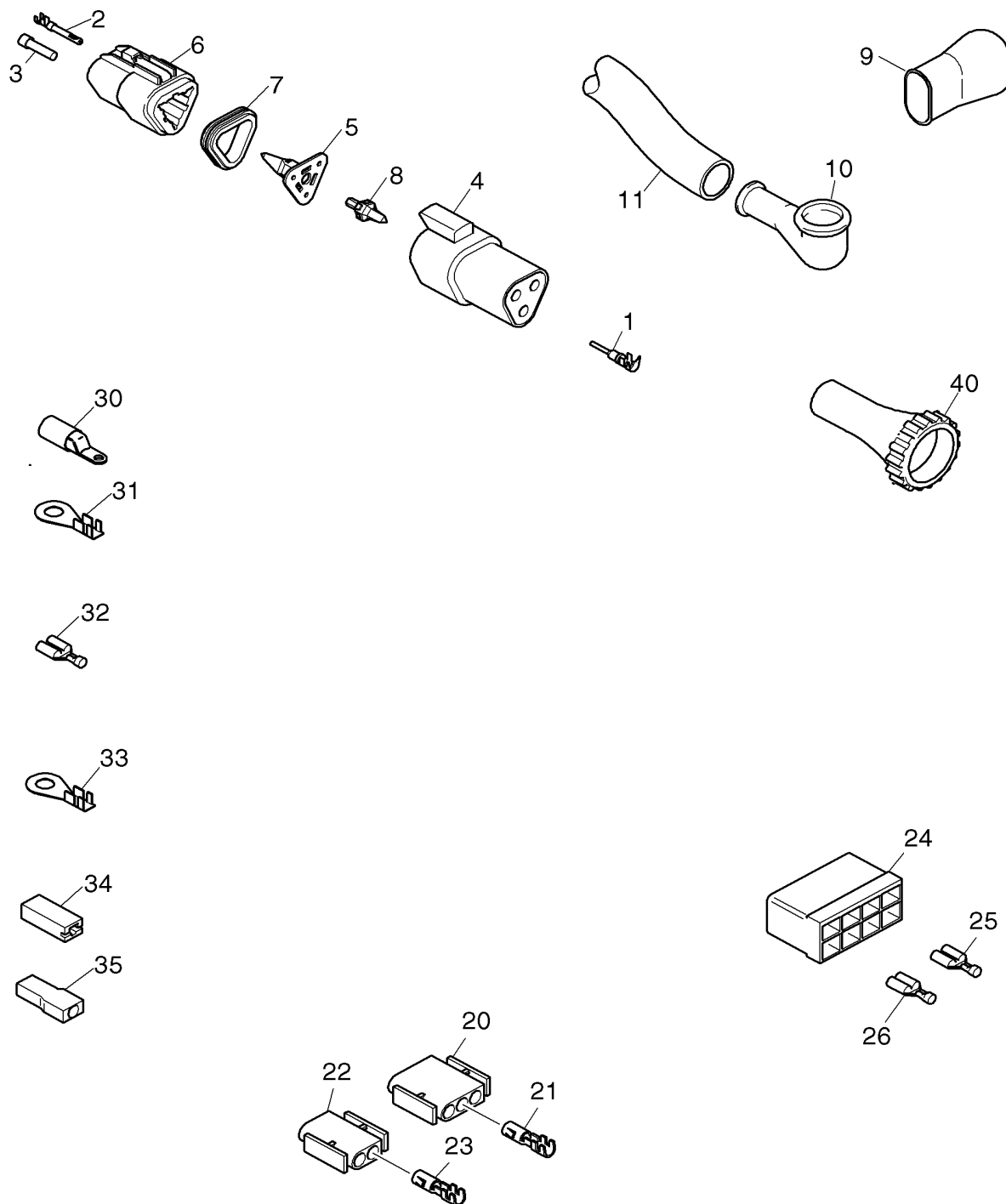
Pos.	Part no.	Remark	A	B	Description
A	1505750	assy	1		Connector
1	1404305	70-pol	1		•Contact housing
	815886	815660 0,5-1,0 mm ² See WSM, section 16-00 "Cable terminals and connectors".	4		•Cable terminal, flat socket
	816054	816053 See WSM, section 16-00 "Cable terminals and connectors".	30		•Cable terminal, flat socket
	815361	185x4,6x0,3 mm	1		•Cable tie
		nsp	1		•Resistor
B	1505532	assy	1		Connector
	1520205	assy		1	Connector
2	1426470	10-pol	1		•Contact housing
	1426473	10-pol		1	•Contact housing
3	1426475	10-pol	2	2	•Lock pin
4	1427320		5	7	•Plug
5	1380388		8	6	•Seal
6	1380386	See WSM, section 16-00 "Cable terminals and connectors".	6	6	•Sleeve
	1384509	ø 1,0mm ² gold See WSM, section 16-00 "Cable terminals and connectors".	3		•Cable terminal, flat socket
C	1757384	assy	1		Connector
7		nsp	1		•Contact housing
	1426474	2-pol	1		•Lock pin
	1427320		2		•Plug
	1380388		3		•Seal
	1380386	See WSM, section 16-00 "Cable terminals and connectors".	4		•Sleeve
D	1725857	14-pol assy	1		Connector
8	1735027		1		•Contact housing
9		nsp	14		•Cable terminal
10		nsp	1		•Cable fitting
E	1505531	24-pol assy	1		Connector
11	1735029		1		•Contact housing
12		nsp	24		•Cable terminal



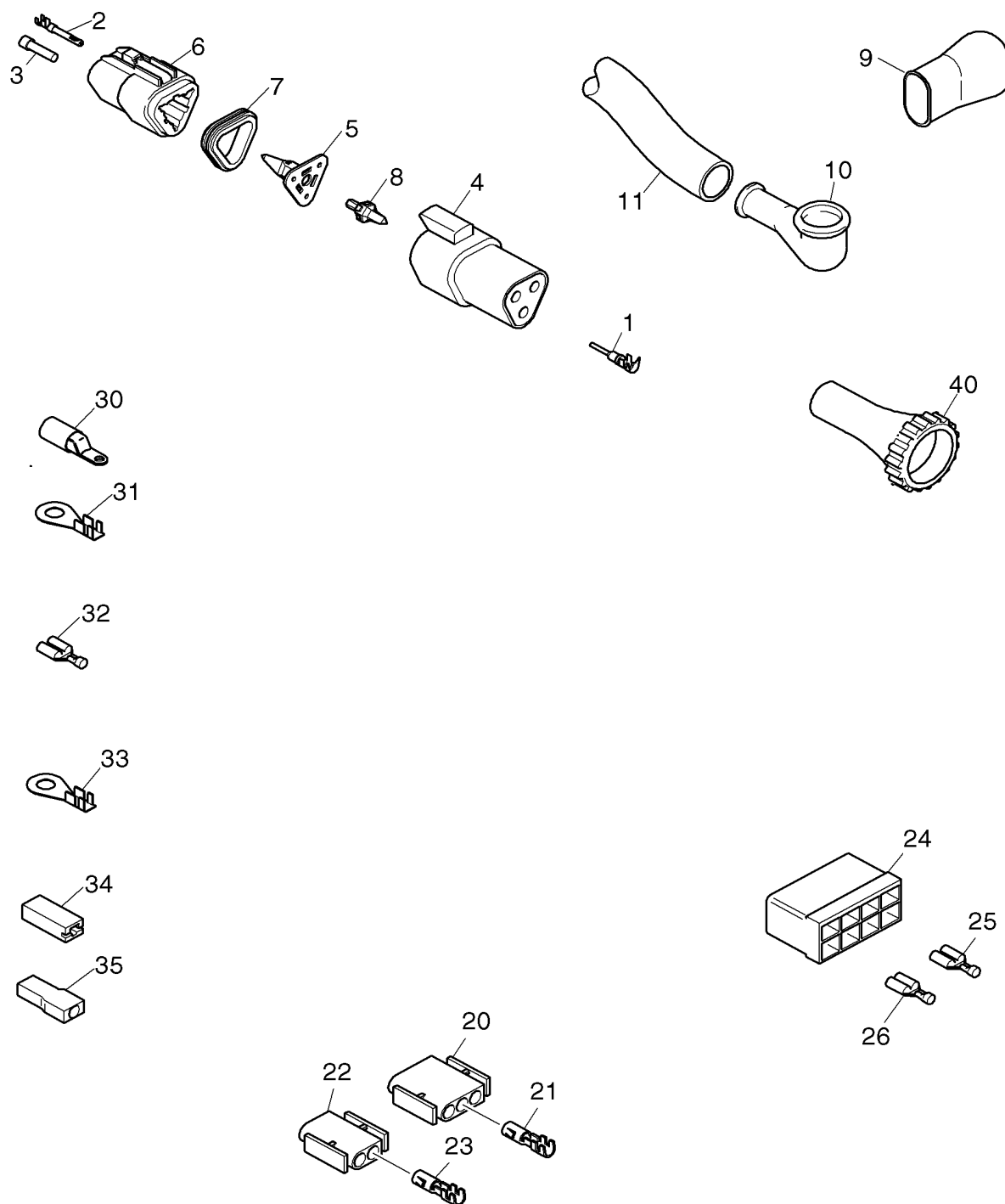
Pos.	Part no.	Remark	A	B	Description
13		nsp	1		•Cable fitting
F	1757385	assy	1		Connector
14	1440853	3-pol	1		•Contact housing
15	1361118	0,82-1,31 mm ² gold See WSM, section 16-00 "Cable terminals and connectors".	5		•Cable terminal, round socket
16	1349113	3-pol orange	1		•Wedge lock
G	1456342	3-pol assy	1		Connector
17	1383572		1		•Sleeve
18	1349112	green	1		•Wedge lock
19	1361119	0,82-1,31 mm ² gold See WSM, section 16-00 "Cable terminals and connectors".	5		•Cable terminal, round pin
H	1508055	assy	1		Connector
20	1392811	4-pol, 2,5mm black	1		•Contact housing
21	1446813	1,1-2,5 mm ² ø 2,2-3,0 See WSM, section 16-00 "Cable terminals and connectors".	5		•Cable terminal, round socket
22	1446823	ø 5,9mm yellow	5		•Seal
23	1367258		2		•Plug
24		nsp	1		•Dust cover
J	1507253	assy	1		Connector
25	1402288	7-pol, 1,5mm black	1		•Contact housing
26	1402290	1,1-2,5mm ² ø 2,21-3,0 See WSM, section 16-00 "Cable terminals and connectors".	9		•Cable terminal, round socket
27	1367259	ø 5,0-5,18mm white	8		•Seal
28	1367258		3		•Plug
29		nsp	1		•Dust cover
K		diagnos to CAN-bus			Connector
30	2028642		1		Connector
	1777502		1		•Connector
	1447743	4-pol, 2,5mm black	1		••Contact housing
	1459430	4-,7-pol black	1		••Lock nut
	1508913	PBT-20-FV black	1		••Protection plug



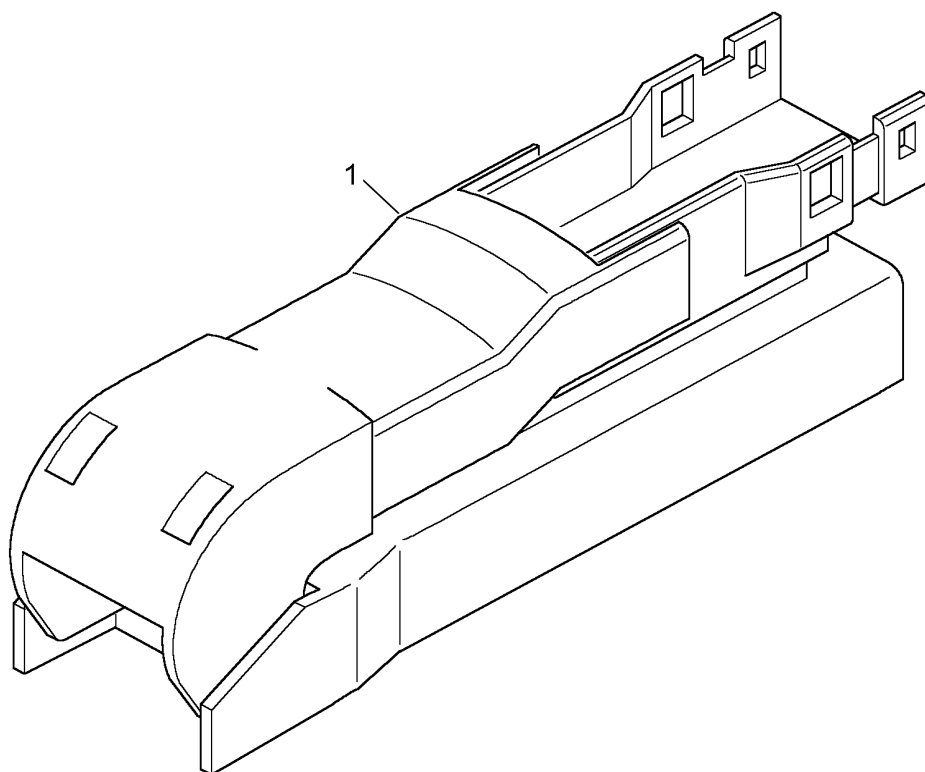
Pos.	Part no.	Remark	A	B	Description
	1446818	1,1-2,5 mm ² x2,6 See WSM, section 16-00 "Cable terminals and connectors".	5		••Cable terminal, round pin
	1446823	ø 5,9mm yellow	4		••Seal
	1715093		1		•Mounting instruction
	1862924	1798763 SDP3 to adapter	1		Cable harness
L	1845823	external emergency stop	1		Connector
31	1528286	4-pol	1		•Contact housing
32	1529440	4-pol green	1		•Wedge lock
33	1360371	0,82-1,31 mm ² See WSM, section 16-00 "Cable terminals and connectors".	6		•Cable terminal, round socket
34	1779819	4-pol black	1		•Boot



Pos.	Part no.	Remark	A	Description
1	1361119	0,82-1,31 mm ² gold AU-plated See WSM, section 16-00 "Cable terminals and connectors".	rq	Cable terminal, round pin
	1360370	0,82-1,31 mm ² Ni-plated See WSM, section 16-00 "Cable terminals and connectors".	rq	Cable terminal, round pin
	1342967	0,82-1,31 mm ² solid Ni-plated See WSM, section 16-00 "Cable terminals and connectors".	rq	Cable terminal, round pin
	1427162	1,1-2,0 mm ² nickel See WSM, section 16-00 "Cable terminals and connectors".	rq	Cable terminal, round pin
				Sensor, oil pressure
2	1361118	0,82-1,31 mm ² gold AU-plated See WSM, section 16-00 "Cable terminals and connectors".	rq	Cable terminal, round socket
	1360371	0,82-1,31 mm ² Ni-plated See WSM, section 16-00 "Cable terminals and connectors".	rq	Cable terminal, round socket
		nss	rq	Sleeve
3	1342966		rq	Plug
4	1430753	3-pol coolant level monitor	l	Contact housing
5	1349113	3-pol orange	rq	Wedge lock
6	1440853	3-pol coolant level monitor	l	Contact housing
7	1421217	3-pol	rq	Gasket
8	1349112	green	rq	Wedge lock
9	1433456		rq	Rubber cover
10	1439096		rq	Insulation
11	1113008	16,0 black 16/4	rq	Shrinking tubing
	1113009	24/6 black L=1000 mm 24/6	rq	Shrinking tubing
	1113010	32,0 black 32/8	rq	Shrinking tubing
20	813553	3-pol natural	rq	Contact housing
21	813925	0,5-2 mm ² ø 2,5-4 See WSM, section 16-00 "Cable terminals and connectors".	rq	Cable terminal, flat socket
22	813551	2-pol natural	rq	Contact housing
23	813907	1,0-2,5 mm ²	rq	Cable terminal, flat socket

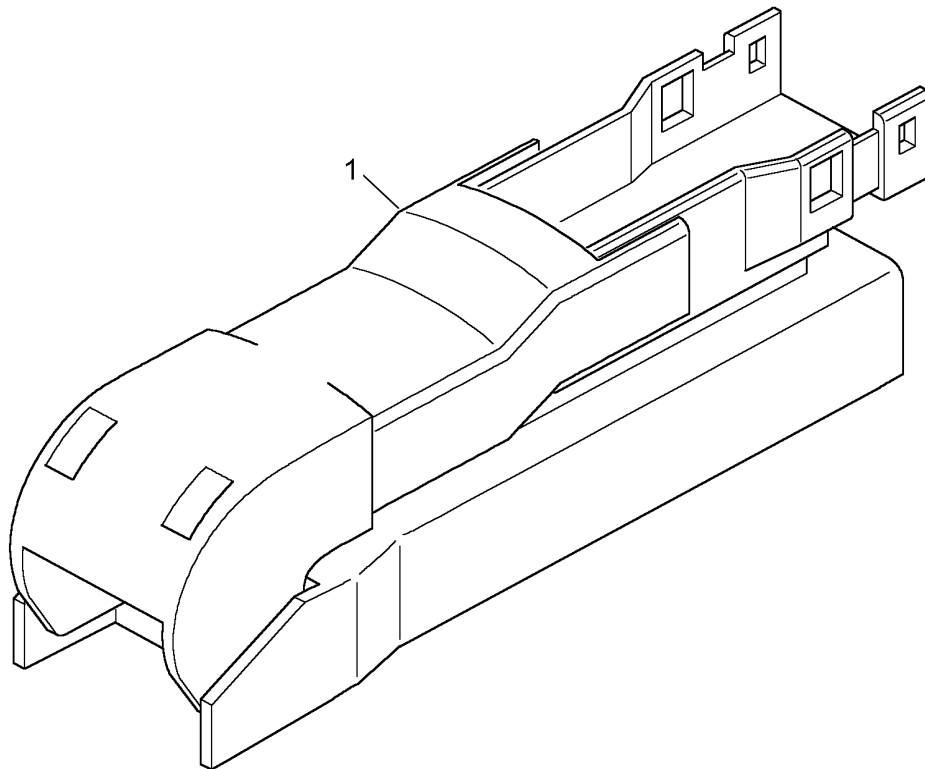


Pos.	Part no.	Remark	A	Description
24	813530	8-pol natural	rq	Contact housing
25	813895	See WSM, section 16-00 "Cable terminals and connectors".	rq	Cable terminal, round pin
26	813907	1,0-2,5 mm ²	rq	Cable terminal, flat socket
30	815666	16 mm ²	rq	Cable terminal, flat socket
31	345451	10,6-16,7 mm ² 10mm ²	rq	Cable terminal
32	813482	component connection See WSM, section 16-00 "Cable terminals and connectors".	rq	Cable term., flat socket/ pin
	814251	1-2,5 mm ² ø 3-4,3 component connection See WSM, section 16-00 "Cable terminals and connectors".	rq	Cable terminal, round pin
	815719	1-2,5 mm ² ø 2,6-3,7 component connection See WSM, section 16-00 "Cable terminals and connectors".	rq	Cable terminal, flat socket
	815722	3-6 mm component connection See WSM, section 16-00 "Cable terminals and connectors".	rq	Cable terminal, flat socket
33	807068	0,75-2,5 mm ² ø 2,5-3,6 M4 See WSM, section 16-00 "Cable terminals and connectors".	rq	Cable terminal, ring
	807071	3-6 mm ² ø 3,8-5,3 M6 See WSM, section 16-00 "Cable terminals and connectors".		Cable terminal, ring
34	813872	1-pol natural	rq	Contact housing
	807115	1-pol natural	rq	Contact housing
35	813522	1-pol natural	rq	Contact housing
	807114	1-pol natural	rq	Contact housing



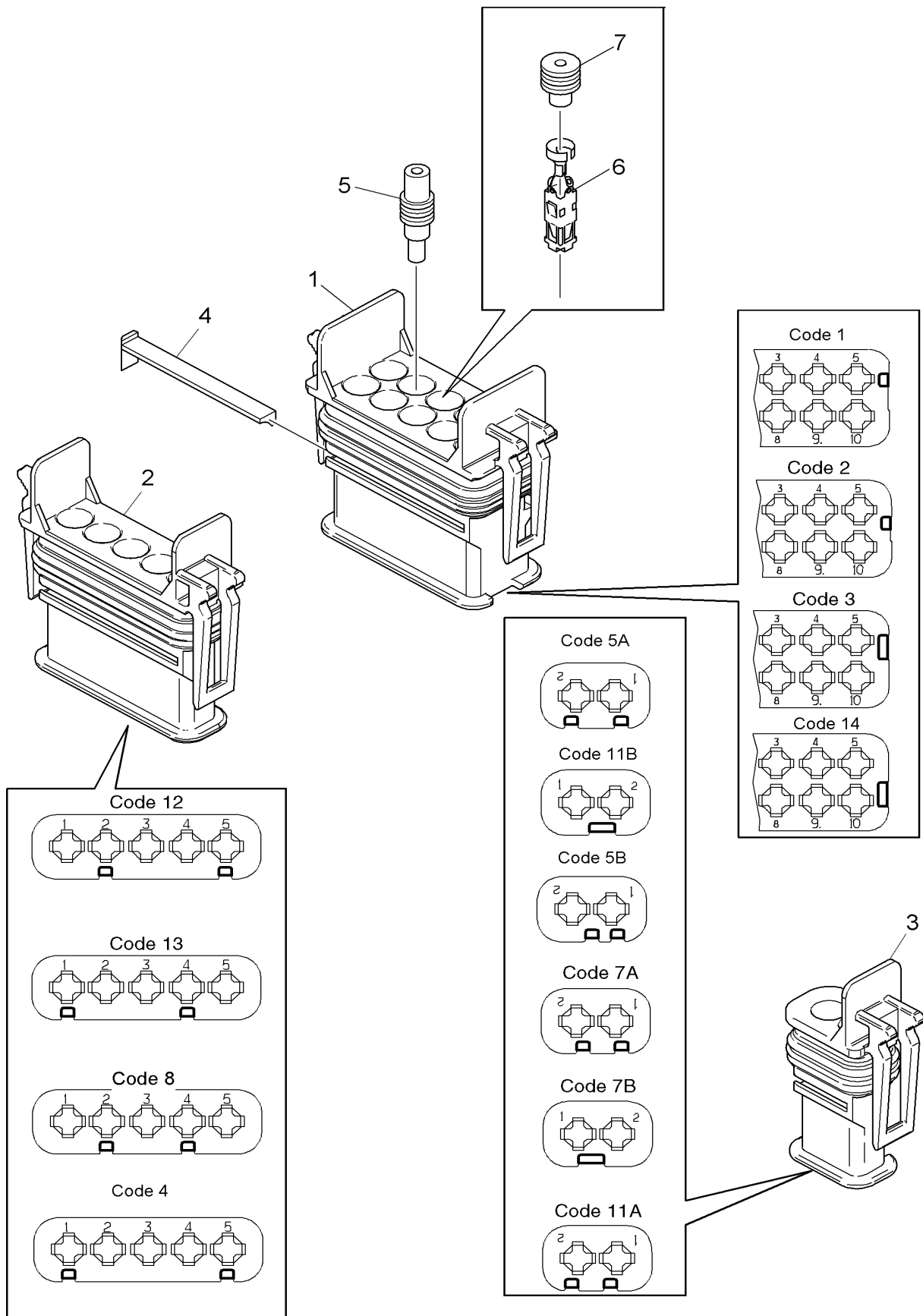
16-70-9601 Contact housing, Kit , [D16M With Coordinator/Without Main Supply Box]

Pos.	Part no.	Remark	A	Description
	1505750		1	Connector
1	1404305	70-pol	1	•Contact housing
	815886	0,5-1,0 mm ² See WSM, section 16-00 "Cable terminals and connectors".	4	•Cable terminal, flat socket
	816054	See WSM, section 16-00 "Cable terminals and connectors".	30	•Cable terminal, flat socket
	815361	185x4,6x0,3 mm	1	•Cable tie

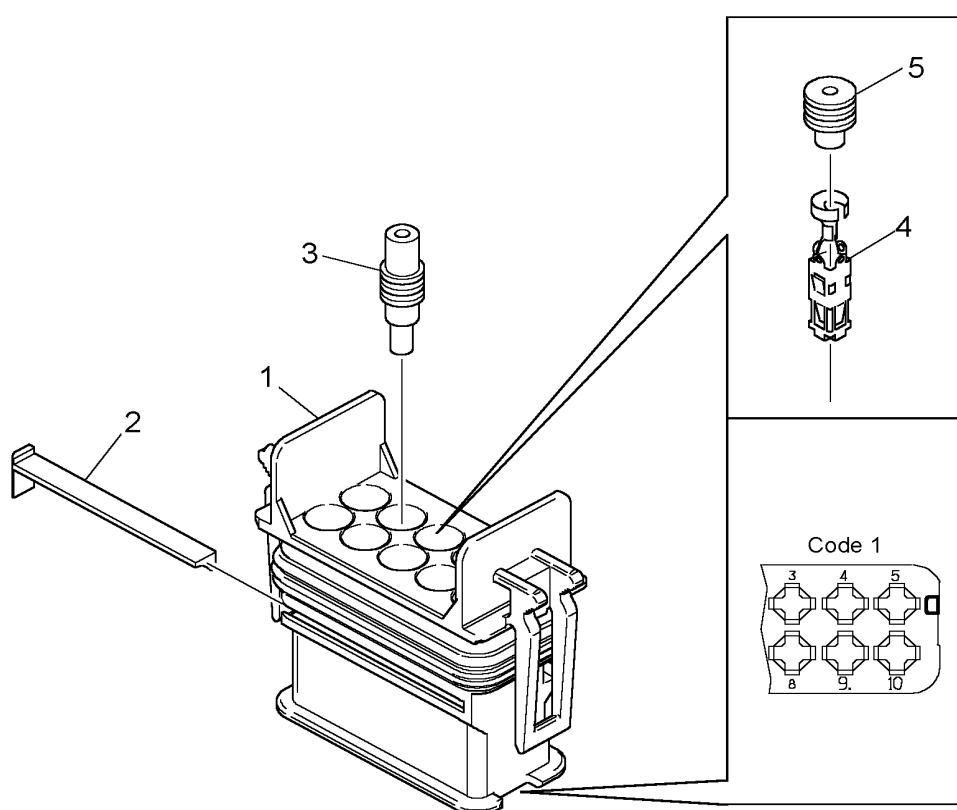


16-70-9602 Contact housing, Coordinator , [D16M]

Pos.	Part no.	Remark	A	Description
1	1404305	70-pol	1	Contact housing
	815886	0,5-1,0 mm ² See WSM, section 16-00 "Cable terminals and connectors".	3	Cable terminal, flat socket
	816054	See WSM, section 16-00 "Cable terminals and connectors".	29	Cable terminal, flat socket
	815361	185x4,6x0,3 mm	1	Cable tie



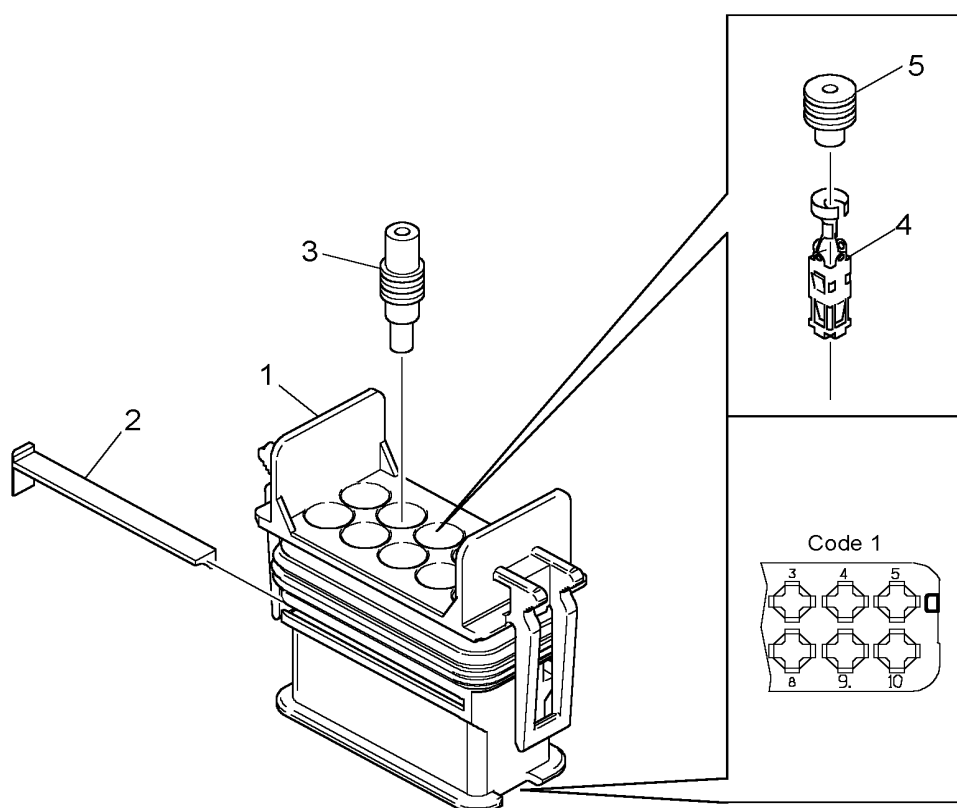
Pos.	Part no.	Remark	A	Description
	1426470	10-pol Code 1	rq	Contact housing
	1426471	10-pol Code 2	rq	Contact housing
	1426472	10-pol Code 3	rq	Contact housing
	1537092	1430201 10-pol Code 0 (Plug)	rq	Contact housing
2	1426468	5-pol Code 12	rq	Contact housing
	1426469	5-pol Code 13	rq	Contact housing
	1426467	5-pol Code 8	rq	Contact housing
	1430200	5-pol Code 0 (Plug)	rq	Contact housing
3	1426462	2-pol Code 7A	rq	Contact housing
	1426463	2-pol Code 7B	rq	Contact housing
	1426464	2-pol Code 11A	rq	Contact housing
	1430199	2-pol Code 0 (Plug)	rq	Contact housing
4	1426475	10-pol	rq	Lock pin
	1426475	10-pol	rq	Lock pin
	1426474	2-pol	rq	Lock pin
5	1427320		rq	Plug
6	1380386	See WSM, section 16-00 "Cable terminals and connectors".	6	Sleeve
	1384509	ø 1,0mm2 gold See WSM, section 16-00 "Cable terminals and connectors".	3	Cable terminal, flat socket
	1384510	ø 1,5mm2 See WSM, section 16-00 "Cable terminals and connectors".	rq	Cable terminal, flat socket
7	1380388		rq	Seal





16-70-9604 Contact housing, Kit , [D16M Acc.pos.sensor/S6]

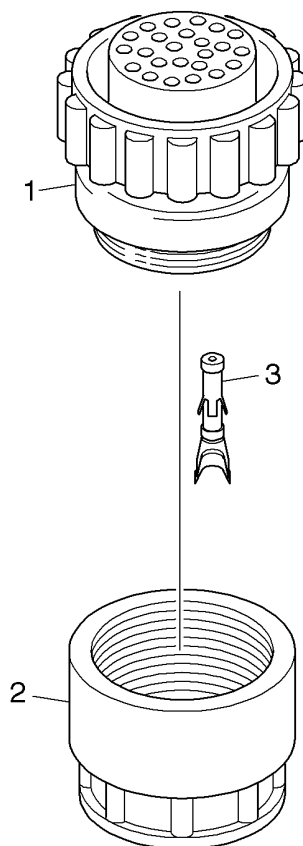
Pos.	Part no.	Remark	A	Description
	1520205		1	Connector
1	1426473	10-pol Code 14	1	•Contact housing
2	1426475	10-pol	2	•Lock pin
3	1427320		7	•Plug
4	1380386	See WSM, section 16-00 "Cable terminals and connectors".	6	•Sleeve
5	1380388		6	•Seal





16-70-9605 Contact housing, Kit , [D16M Without main supply box]

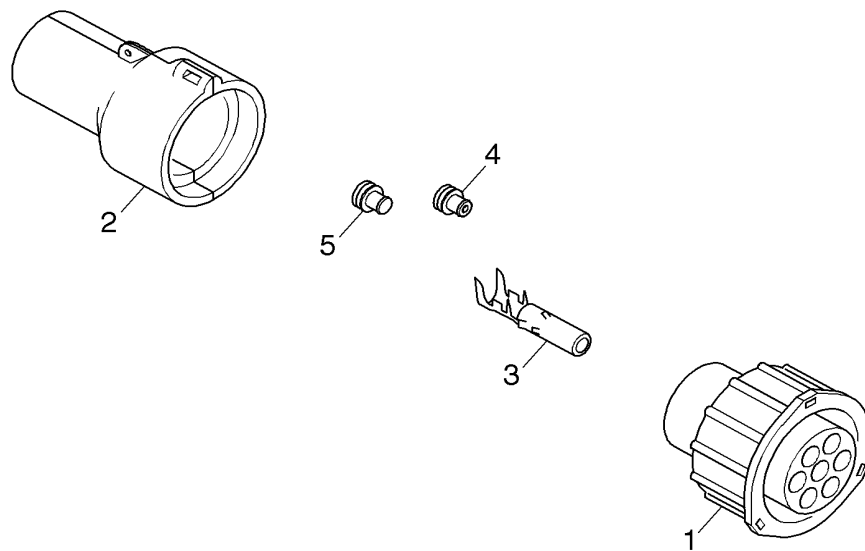
Pos.	Part no.	Remark	A	Description
	1505532		1	Connector
1	1426470	10-pol Code 1	1	•Contact housing
2	1426475	10-pol	2	•Lock pin
3	1427320		5	•Plug
4	1380386	See WSM, section 16-00 "Cable terminals and connectors".	6	•Sleeve
	1384510	ø 1,5mm ² See WSM, section 16-00 "Cable terminals and connectors".	3	•Cable terminal, flat socket
5	1380388		7	•Seal





16-70-9606 Contact housing, Kit , [D16M With main supply box/Without instrument panel]

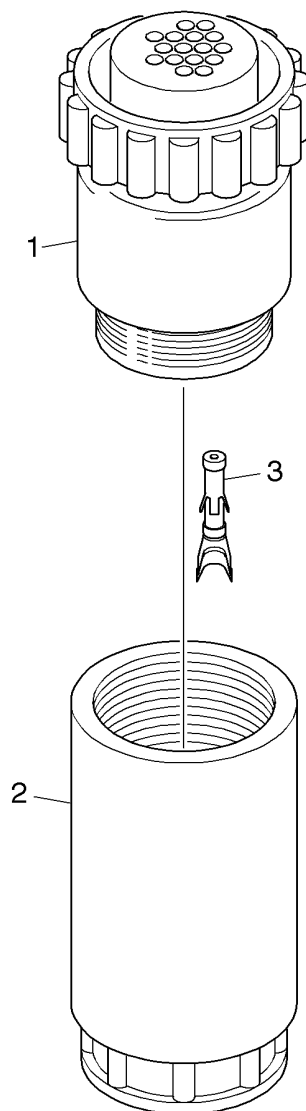
Pos.	Part no.	Remark	A	Description
	1505531	24-pol		Connector
1		nss	1	•Contact housing
2		nss	1	•Casing
3		nss	rq	•Cable terminal





16-70-9608 Contact housing, Kit , [D16M Without Acc.pos.sensor/With main supply box]

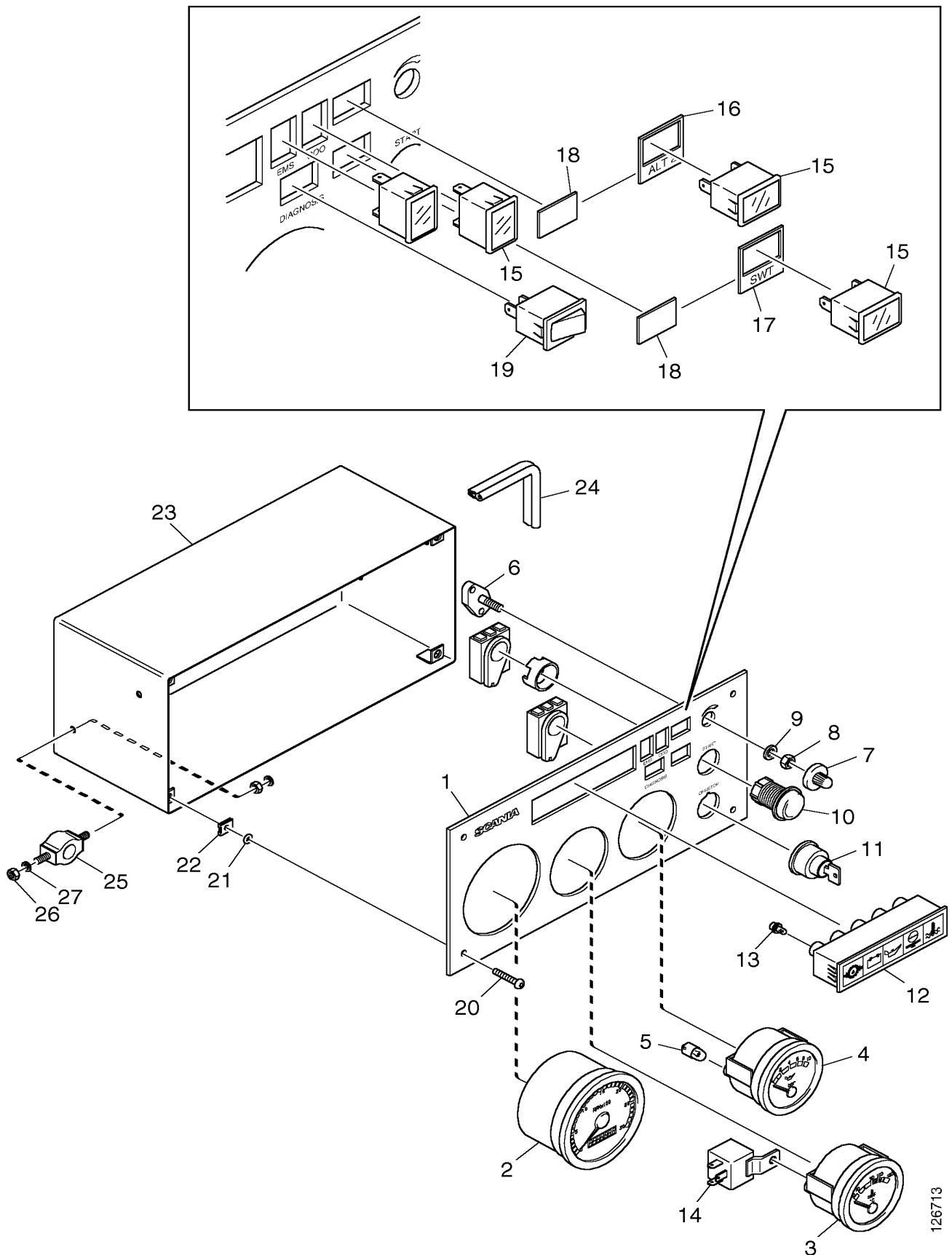
Pos.	Part no.	Remark	A	Description
	1507253			Connector
1		nss, 7-pol	1	•Contact housing
2		nss	1	•Casing
3		nss	rq	•Cable terminal
4		nss	rq	•Seal
5	1367258		rq	•Plug



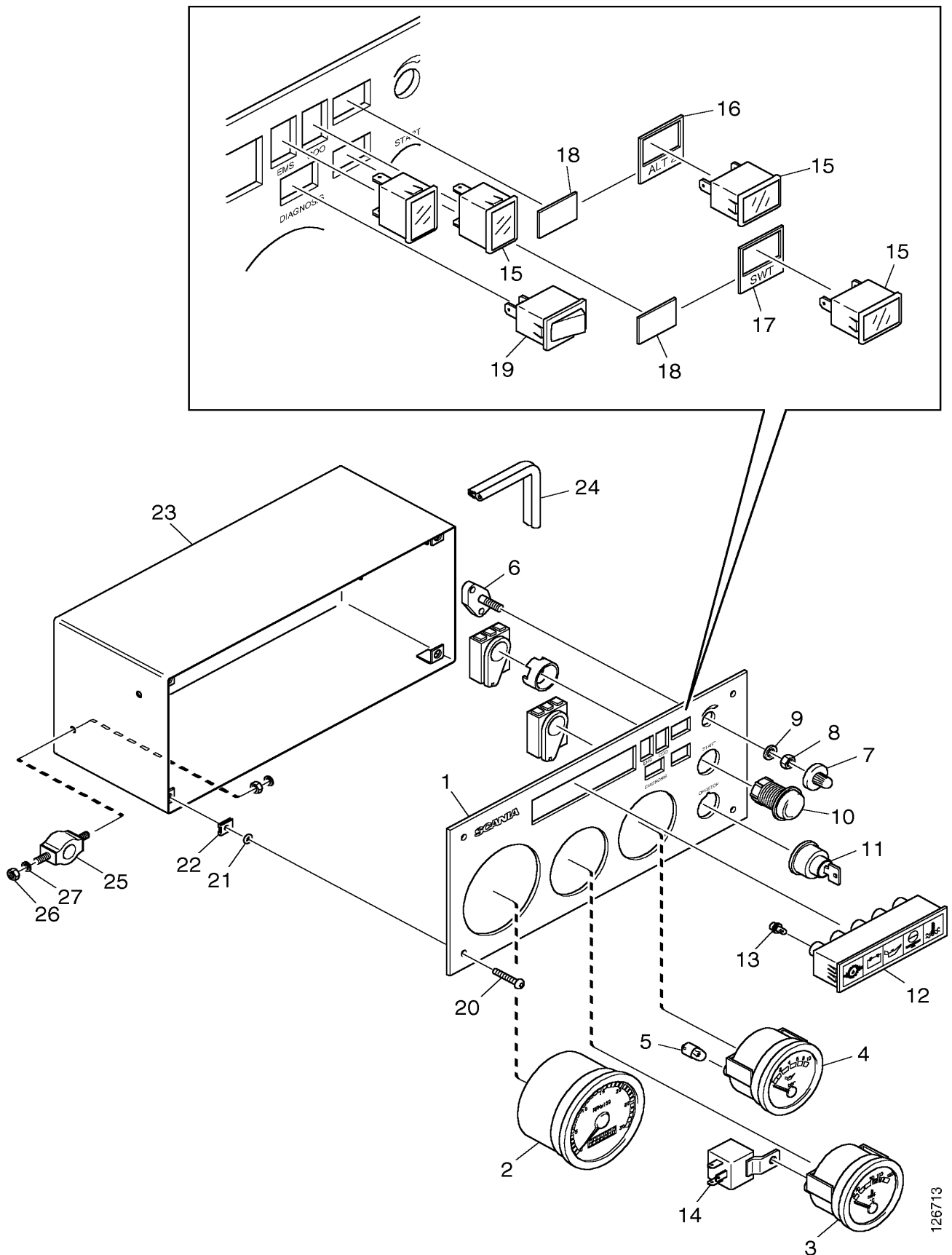


16-70-9609 Contact housing, Kit , [D16M Extra equipment/With main supply box]

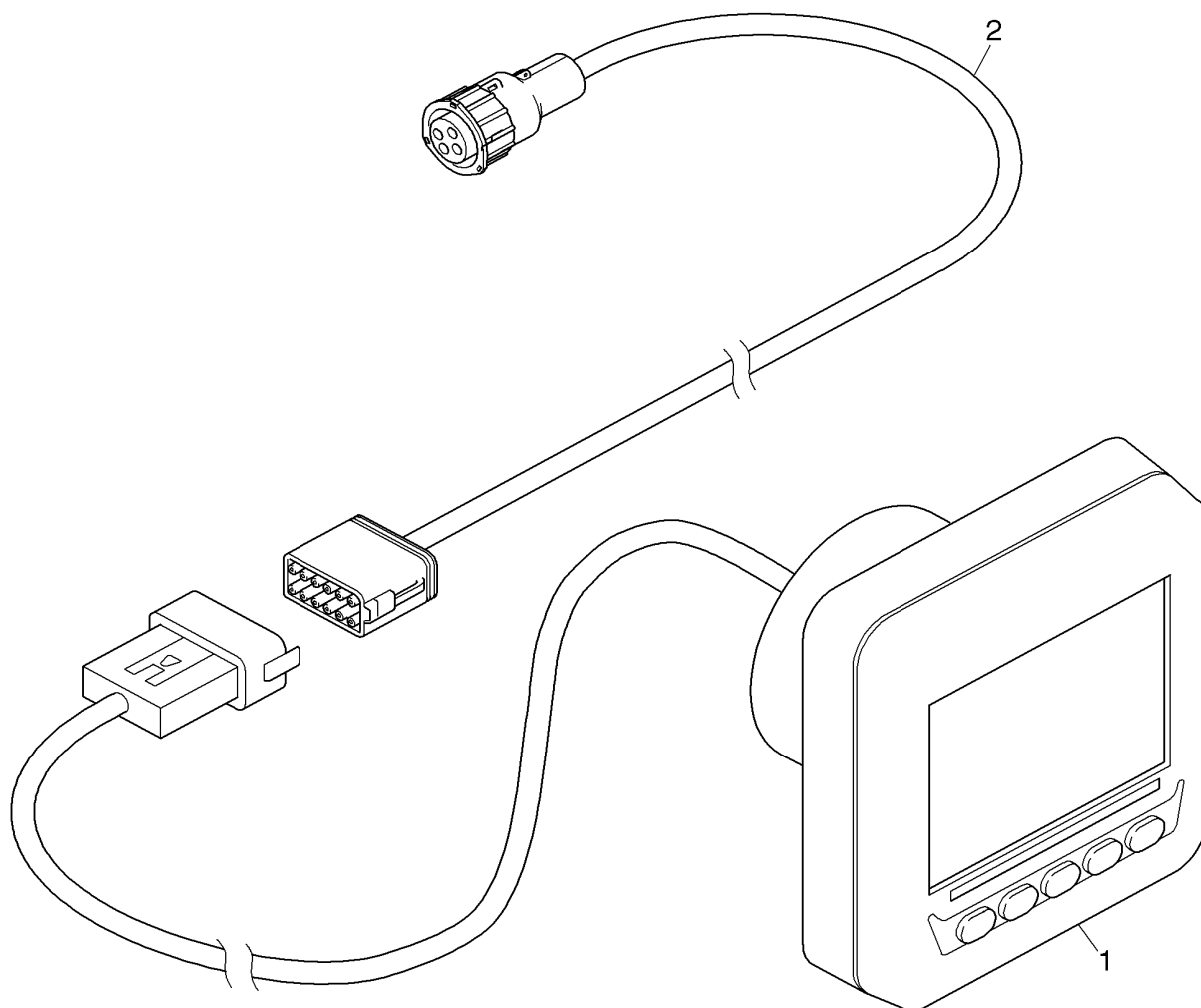
Pos.	Part no.	Remark	A	Description
	1505533	16-pol		Connector
1		nss	1	•Contact housing
2		nss	1	•Casing
3		nss	rq	•Cable terminal



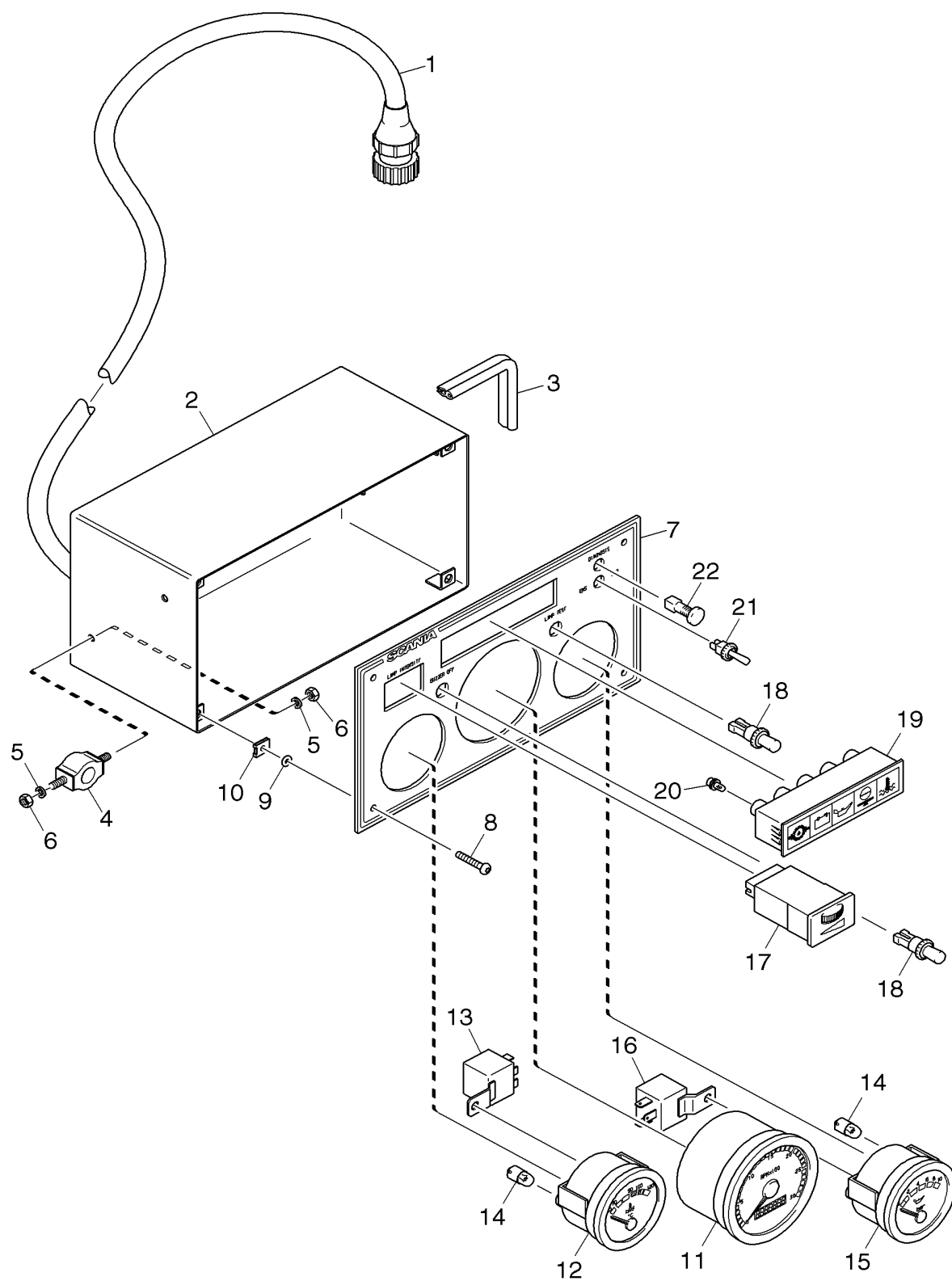
Pos.	Part no.	Comp. code	Remark	A	Description
	1505510		assy	1	Instrument panel
1			nss	1	•Instrument panel
2	1386900	O1		1	•Tachometer
3	2051861	O2	1114578	1	•Temperature gauge
4	2051862	O3	1114579 2-pol	1	•Oil pressure gauge
5	14670		2W BA9S L=23 mm	2	•Bulb
		L2			Temperature monitor
		L3			Oil pressure gauge
6	1321314	S5		1	•Rheostat
7	1338933			1	••Knob
8	1338934			1	••Nut
9	1338935			1	••Washer
10		S3	nsp, assy	1	•Pushbutton, red
	1113958			1	••Switch
	1113961			1	••Adapter
	1113959			1	••Contact housing
11		S1	nsp, assy	1	•Starter switch
	1113963			1	••Starter lock
	1121799			1	••Ring
	1113961			1	••Adapter
	1113959			2	••Contact housing
12	1327178	W3		1	•Warning lamp panel
13	308780		24 V 2 W	5	••Bulb
		W1	battery/batteri		
		W4	water temp/vatten temp		
		W5	oil pressure/olje tryck		
		W6	hydr. press/hydr. tryck		
		W7	coolant water level/ kylvatten nivå		
14	1313718	N1		1	•Buzzer



Pos.	Part no.	Comp. code	Remark	A	Description
15	1436660			4	•Warning lamp
		W17	engine management system/ motorstyrningssystem		
		W18	coordinator/koordinator		
		W11	sea water temp/sjöv.temp		
			alt		
		W13	alternator 2/generator 2		
			alt		
16			nss, ALT 2, alt	1	•Plate
17			nss, SWT, alt	1	•Plate
18	1436652		alt	2	•Blanking piece
19	446840	S20	diagnosis	1	•Switch
20	815170		4,2x25	4	•Screw
21	804652		ø 3,3x2,4x8,1	4	•O-ring
22	302192		TH=0,50-1,50 mm	4	•Clip nut
23	1462237			1	Casing
24	1115497		L=870 mm	1	•Sealing strip
25	387596			4	Vibration insulator
26	815121		M5	8	Nut
27	387687			8	Washer



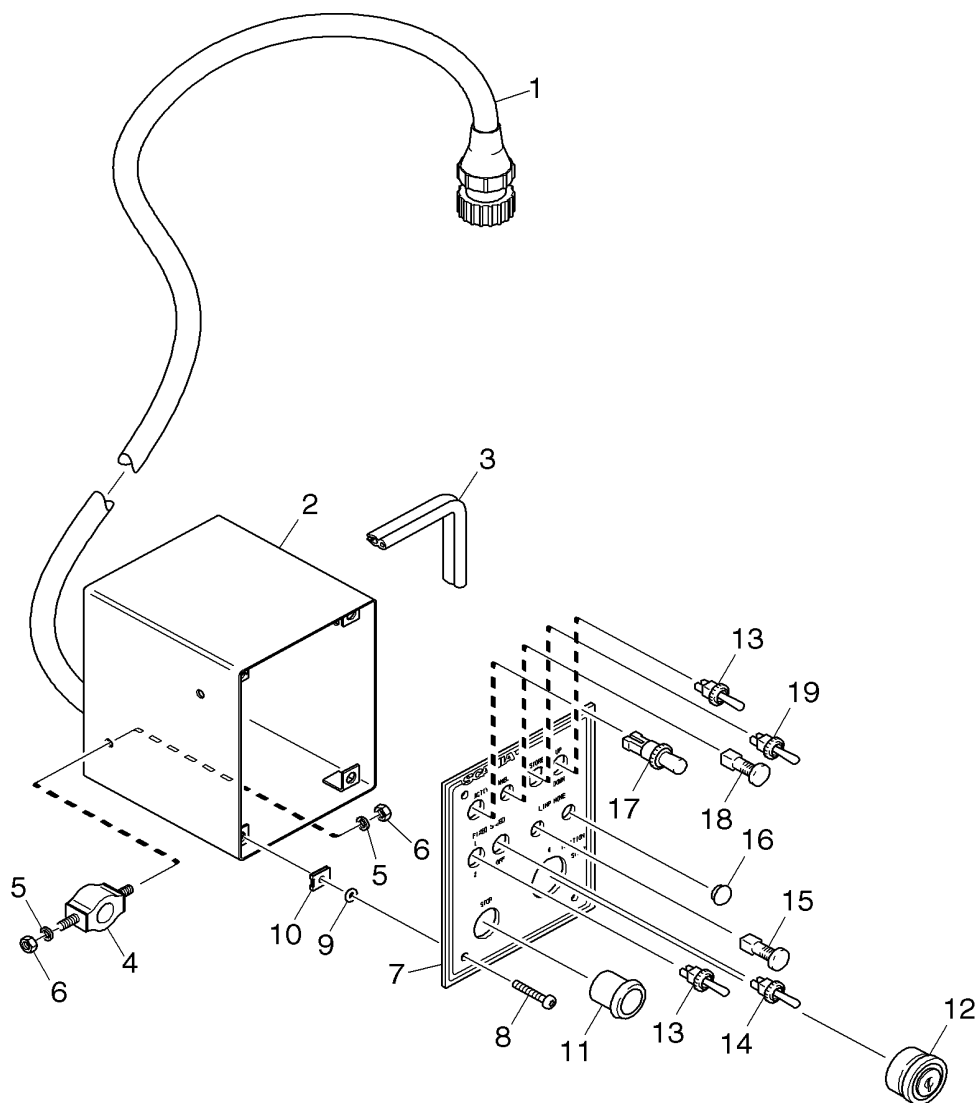
Pos.	Part no.	Remark	A	Description
1	2060775	1850943 assy	1	Display
	1384685	12-pol	1	•Contact housing
	1384686	12-pol green	1	•Lock wedge
2	1720757	assy	1	Cable harness
	1369284	12-pol	1	•Contact housing
	1369285	12-pol	1	•Wedge lock
	1360371	0,82-1,31 mm ² See WSM, section 16-00 "Cable terminals and connectors".	4	•Cable terminal, round socket
	1342966		8	•Plug
	1113009	24/6 black L=1000 mm	rq	•Shrinking tubing
	1392811	4-pol, 2,5mm black	1	•Contact housing
	1446813	1,1-2,5 mm ² ø 2,2-3,0 See WSM, section 16-00 "Cable terminals and connectors".	2	•Cable terminal, round socket
	1446815	0,5-1 mm ² ø 1,2-2,1 See WSM, section 16-00 "Cable terminals and connectors".	2	•Cable terminal, round socket
	1446822	ø 5,9mm grey	4	•Seal



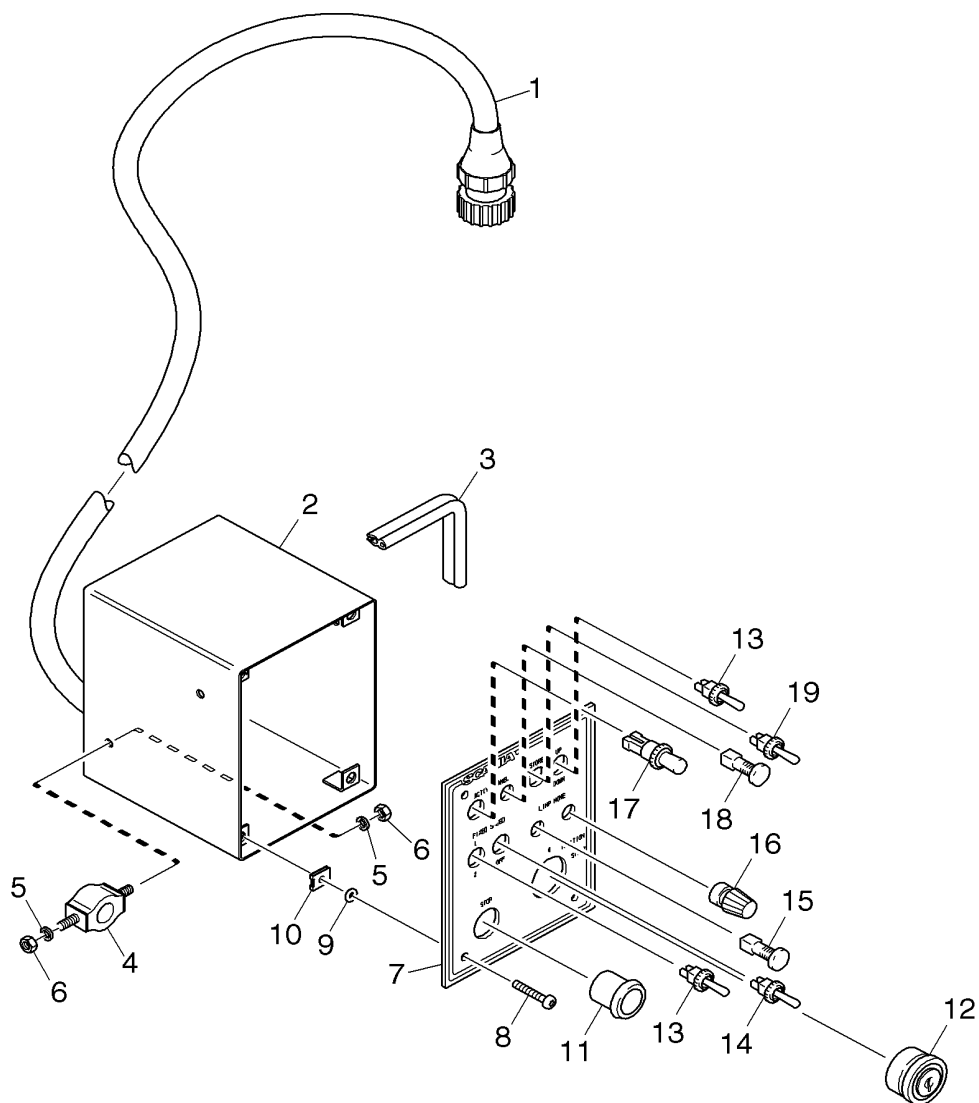
17-01-1600 Instrument panel, EMS , [D16]

Series no. EN 1018690-1085522 SSS

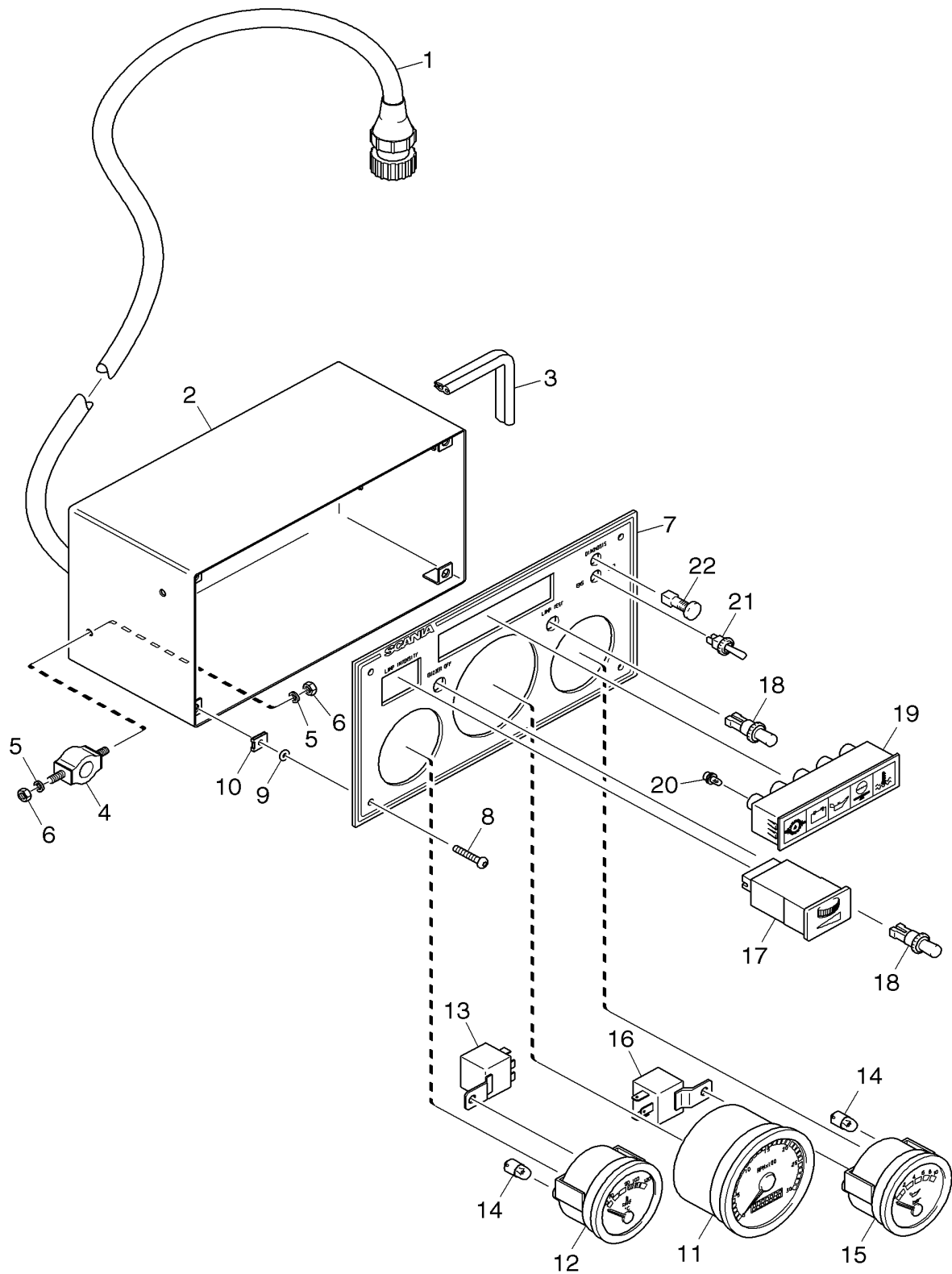
Pos.	Part no.	Remark	A	Description
	1549683	assy	1	Instrument panel
1		nsp	1	•Cable harness
2	1720760	assy	1	•Rear cover
3	1115497	L=870 mm	1	••Sealing strip
4	387596		4	••Vibration insulator
5	387687		8	••Washer
6	815121	M5	8	••Nut
7		nsp	1	•Front cover
8	815170	4,2x25	4	•Screw
9	804652	ø 3,3x2,4x8,1	4	•O-ring
10	302192	TH=0,50-1,50 mm	4	•Clip nut
11	1386900		1	•Tachometer
12	1114578	2-pol	1	•Temperature monitor
13	1313718		1	•Buzzer
14	14670	2W BA9S L=23 mm	2	•Bulb
15	1114579		1	•Oil pressure gauge
16	237722		1	•Relay
17	1494734		1	•Rheostat
18	1724370		2	•Switch
19	1327178		1	•Warning lamp panel
20	308780	24 V 2 W	5	••Bulb
21	1724372		1	•Switch
	1734877		1	•Lock washer
22	1724369		1	•Lamp



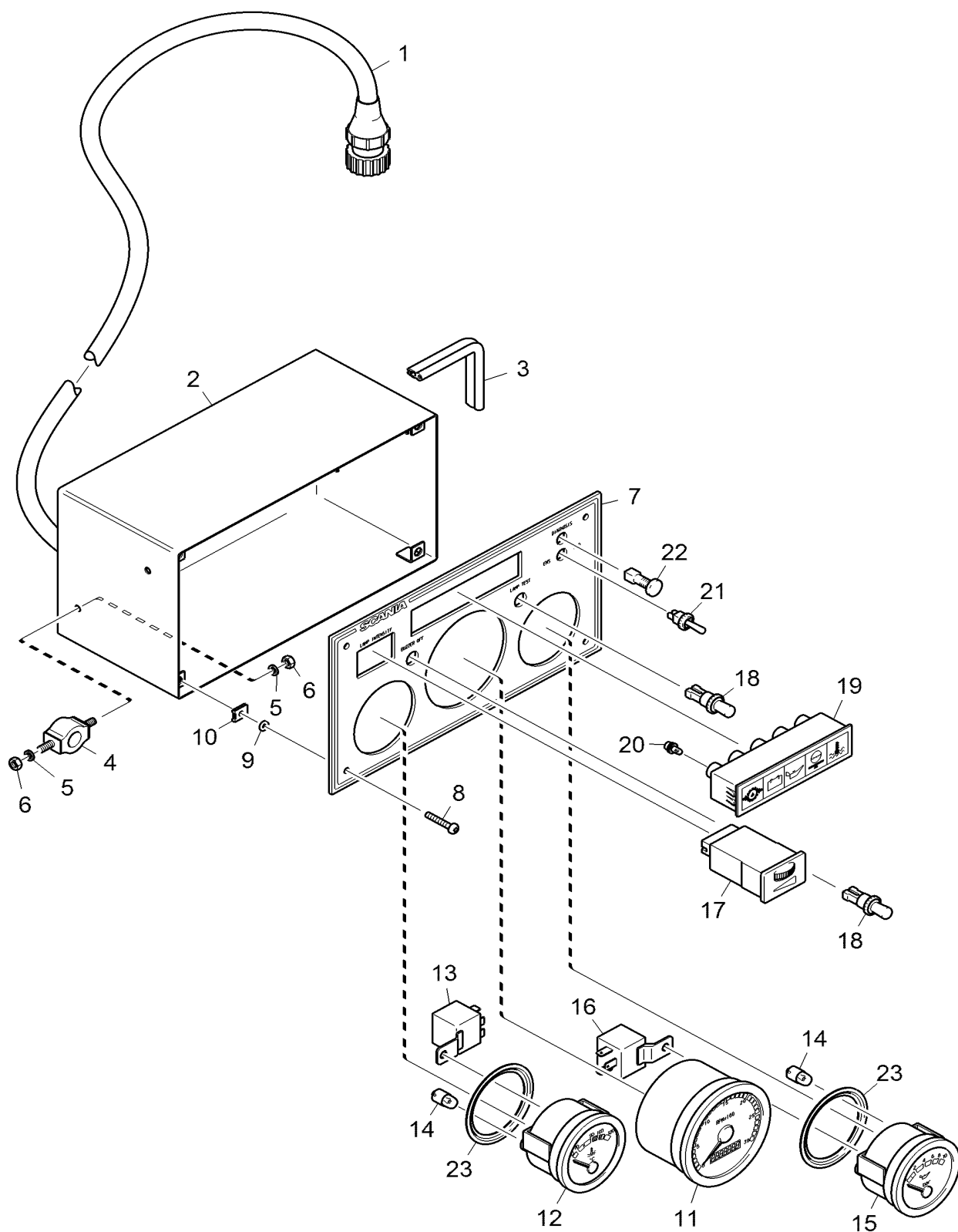
Pos.	Part no.	Remark	A	Description
	1721077	assy	1	Switch panel
1		nsp	1	•Cable harness
2	1720754	assy	1	•Rear cover
3	1115497	L=870 mm	1	•Sealing strip
4	387596		4	•Vibration insulator
5	387687		8	•Washer
6	815121	M5	8	•Nut
7		nsp	1	•Front cover
8	815170	4,2x25	4	•Screw
9	804652	ø 3,3x2,4x8,1	4	•O-ring
10	302192	TH=0,50-1,50 mm	4	•Clip nut
11	1724371		1	•Switch
12	1724365		1	•Starter lock
13	1724372		2	•Switch
	1734877		2	•Lock washer
14	1725355		1	•Switch
	1734877		1	•Lock washer
15	1724368		1	•Lamp
16	1735030		1	•Plug
17	1724370		1	•Switch
18	1724367		1	•Lamp
19	1724373		1	•Switch
	1734877		1	•Lock washer



Pos.	Part no.	Remark	A	Description
	1549682	assy	1	Switch panel
1		nsp	1	•Cable harness
2	1720754	assy	1	•Rear cover
3	1115497	L=870 mm	1	•Sealing strip
4	387596		4	•Vibration insulator
5	387687		8	•Washer
6	815121	M5	8	•Nut
7		nsp	1	•Front cover
8	815170	4,2x25	4	•Screw
9	804652	ø 3,3x2,4x8,1	4	•O-ring
10	302192	TH=0,50-1,50 mm	4	•Clip nut
11	1724371		1	•Switch
12	1724365		1	•Starter lock
13	1724372		2	•Switch
	1734877		2	•Lock washer
14	1725355		1	•Switch
	1734877		1	•Lock washer
15	1724368		1	•Lamp
16	1724425		1	•Rotary control
	1736756		1	•Cover
17	1724370		1	•Switch
18	1724367		1	•Lamp
19	1724373		1	•Switch
	1734877		1	•Lock washer



Pos.	Part no.	Remark	A	Description
	1549683	assy	1	Instrument panel
1		nsp	1	•Cable harness
2	1720760	assy	1	•Rear cover
3	1115497	L=870 mm	1	••Sealing strip
4	387596		4	••Vibration insulator
5	387687		8	••Washer
6	815121	M5	8	••Nut
7		nsp	1	•Front cover
8	815170	4,2x25	4	•Screw
9	804652	ø 3,3x2,4x8,1	4	•O-ring
10	302192	TH=0,50-1,50 mm	4	•Clip nut
11	1386900		1	•Tachometer
12	1114578	2-pol	1	•Temperature monitor
13	1313718		1	•Buzzer
14	14670	2W BA9S L=23 mm	2	•Bulb
15	1114579		1	•Oil pressure gauge
16	237722		1	•Relay
17	1494734		1	•Rheostat
18	1724370		2	•Switch
19	1327178		1	•Warning lamp panel
20	308780	24 V 2 W	5	••Bulb
21	1724372		1	•Switch
	1734877		1	•Lock washer
22	1724369		1	•Lamp



**SCANIA**

17-01-1605 Instrument panel, EMS , [D16]

Series no. EN 1085523- SSS
EN 8719738- SLA

Pos.	Part no.	Remark	A	Description
	2041272	assy	1	Instrument panel
	2041272	assy, DI16 42M Hrvatska S order.	2	Instrument panel
1		nsp	1	•Cable harness
2	1720760	assy	1	•Rear cover
2	1720760	assy DI16 42M Hrvatska S order.	2	•Rear cover
3	1115497	L=870 mm	1	••Sealing strip
4	387596		4	••Vibration insulator
5	387687		8	••Washer
6	815121	M5	8	••Nut
7		nsp	1	•Front cover
8	815170	4,2x25	4	•Screw
9	804652	ø 3,3x2,4x8,1	4	•O-ring
10	302192	TH=0,50-1,50 mm	4	•Clip nut
11	1386900		1	•Tachometer
12	2077595		1	•Temperature gauge
13	1313718		1	•Buzzer
14	14670	2W BA9S L=23 mm	2	•Bulb
15	2051862	2077596 2-pol	1	•Oil pressure gauge
16	237722		1	•Relay
17	1494734		1	•Rheostat
18	1724370		2	•Switch
19	1327178		1	•Warning lamp panel
20	308780	24 V 2 W	5	••Bulb
21	1724372		1	•Switch
	1734877		1	•Lock washer
22	1724369		1	•Lamp
23	2041105		2	•Spacing ring



17-05-0200 Plate





17-05-0200 Plate

Pos.	Part no.	Remark	A	Description
1	1101426		1	Plate
	805938	M5x10	4	Screw