

Spare Parts Catalogue

Document ID

Date of issue

Installation

Product type **SBV9M628**

Product number **D6919558**

Project -

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Introduction

The Spare Parts Catalogue provides the necessary information for ordering parts.

Arrangement of Catalogue

The Spare Parts Catalogue is composed of:

- Drawings (ETL. No) with item numbers (Fig. No)
- Parts lists showing the item number (Fig. No), spare part number, designation and quantity per (sub-) assembly of each part.

Ordering Parts

When ordering parts please include the following information; in order to supply the correct material numbers for the installation.

Installation Data:

- Name of ship or Installation
- Engine Type
- Engine Number (see name plate of the engine)

Parts Data:

- Number of Illustration (ETL. No)
- Spare part Number and Description
- Serial (unique) Number of the Part (if available)
- Quantity of required parts

Shipment Data:

- Invoicing Address
- Forwarding Address
- Type of Shipment

The supply of spares is subject to our General Terms and Conditions for the sales of Spare Parts.

Ordering Address

The parts required should be ordered direct from Wärtsilä Netherlands B.V. or from one of the service stations, workshops and ship repair centres that form our service network in 60 countries worldwide.

Wärtsilä Netherlands B.V.
P.O. Box 10608, 8000 GB Zwolle
Office: Hanzelaan 95, 8017 JE Zwolle
The Netherlands
Tel. +31 38 425 32 53 (24 hrs)
Fax +31 38 422 35 64
service.sales.nl@wartsila.com

Equipment: D6919558 **Engine type** SBV9M628

CG	ETL-No.	Designation (en)
1		Crankcase
1	05025921	Cover
1	05025922	Cover
1	05025923	Relief valve
1	05028355	Crankcase
2		Oil pan
2	05025925	Fastenings
2	05025926	Oil gauge
2	05028358	Oil pan
4		Cylinder
4	05033854	Cylinder liner
5		Crankshaft
5	05028360	Crankshaft
6		Connecting rod
6	05060791	Connecting rod
6	05066258	Big end bearing
7		Piston
7	05062490	Piston
8		Cylinder head
8	05025933	Cylinder head
8	05025934	Plug connection
8	05025935	Inlet valve
8	05025936	Exhaust valve
8	05026322	Sealing ring
8	05038309	Valve mechan.cover
9		Timing chest
9	05025938	Gearcase
9	05026367	Gear train
9	05034819	Crankcase breather
9	05060310	Tdc-pointer
9	05061223	Cover
10		Camshaft
10	05025940	Toothed gear
10	05025942	Camshaft locator
10	05028362	Camshaft
11		Timing gears
11	05060248	Valve drive

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CG	ETL-No.	Designation (en)
14		Lube oil pump
14	05025944	Pump box
14	05025946	Blanking parts
14	05025949	Blanking parts
14	05025950	Lubricat. oil pump
14	05026393	Idler gear
14	05026696	Gear drive
14	05026697	Toothed gear
15		Lube oil/-cooler
15	05025951	Oil centrifuge
15	05025952	Lubric. oil cooler
15	05025953	Accessories
15	05025954	Accessories
15	05034723	Lubric. oil filter
15	05038208	Lubric. oil filter
15	05038233	Lubric. oil filter
16		Oil pipes
16	05025957	Piston cooling
16	05025958	Lubricat. oil line
16	05025960	Lubricat. oil line
16	05025963	Oil line
16	05026394	Lubricat. oil line
16	05026469	Lubricat. oil line
16	05026470	Lubricat. oil line
16	05026471	Breather
16	05026472	Breather
16	05026474	Lubricat. oil line
16	05026660	Lubricat. oil line
16	05028447	Lubricat. oil line
16	05028450	Non-return valve
16	05028500	Lubric. oil filter
16	05028501	Shuttle valve
16	05032902	Lubricat. oil line
16	05034835	Lubricat. oil line
16	05034853	Lubricat. oil line
16	05038313	Lube device

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CG	ETL-No.	Designation (en)
17		Injection pump
17	05025969	Speedometer drive
17	05025971	Lubricat. oil pump
17	05029604	Speedometer drive
17	05032903	Solenoid
17	05032904	Spring-brake actua
17	05033674	Lubricat. oil pump
17	05034672	Reverse lock
17	05034673	Control rod
17	05038548	Blanking parts
17	05060563	Fuel inject. pump
17	05060565	Fuel inject. pump
17	05060567	Fuel inject. pump
17	05060575	Inject.pump compo.
17	05060578	Fuel inject. pump
17	05060582	Injec.pump housing
18		Injection pump drive
18	05028551	Inject. pump drive
19		Injector
19	05025974	Fastenings
19	05060211	Fuel injector
20		Fuel filter
20	05026397	Fuel filter assy
20	05028467A	Fuel filter
20	05038318	Hand pump
20	05038349	Fuel pump
21		Fuel pipes/fuel tank
21	05028441	Fuel line
21	05028703	Leak off line
21	05028704	Leak off line
21	05032030	Reservoir
21	05034841	Leak off line
21	05038231	Non-return valve
21	05038593	Fuel line
21	05060730	High pressure pipe
22		Suction pipe/air cleaner
22	05026409	Silencer
22	05060308	Fastenings
23		Lube oil tank
23	05033729	Oil reservoir

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CG	ETL-No.	Designation (en)
27		Speed control
27	05026491	Limit stop
27	05028685	Governor drive
27	05028784	Fastenings
27	05033989	Pipeline
27	05034717	Booster/servo unit
27	05061346	Oil tank assy
27	05061350	Generator mounting
29		Control linkage
29	05038505	Linkage
30		Airstarting control
30	05028639	Air distributor
31		Starting valve
31	05025986	Starting air valve
31	05026390	Safety valve
31	05038276	Safety valve
31	05060220	Indicator valve
31	05060221	Socket wrench
31	05062100	Starting air valve
32		Starting system
32	05028744	Pneumatic line
32	05032861	Pilot line
32	05032862	Fastenings
32	05033641	Safety system/dev.
32	05034564	Pilot line
32	05038482	Start master valve
32	05038520	Fastenings
34		Vibration damper
34	05025988	Tors.vibrat.damper
34	05026662	Fastenings
35		Control console
35	05038483	Direct.contr.valve
37		Cooling water pump
37	05060289	Cooling water pump
37	05060293	Raw water pump

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CG	ETL-No.	Designation (en)
38		Water pipes
38	05026499	Waterpipe parts
38	05028468	Double valve
38	05028679	Cool.water manif.
38	05028812	Pipeline
38	05038082	Auxiliaries/acc.
38	05038372	Cooling water line
38	05060250	Temper. controller
38	05060270	Temper. controller
38	05061347	Expansion tank
41		Exhaust manifold
41	05026568	Exhaust pipe
41	05026676	Exhaust manifold
41	05028818	Exhaust manifold
41	05033645	Insulation
43		Turbocharger
43	05028623	Cleaning attachm.
43	05028624	Cleaning device
43	05028630	Fastenings
46		Engine mounting, rigid
46	05060673	Puller screw

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CG	ETL-No.	Designation (en)
48		Electrical accessories
48	05017733	Cable terminal box
48	05028368	Instrument panel
48	05028381	Cable terminal box
48	05028393	Thermometer assy
48	05028394	Thermometer assy
48	05028594	Float switch
48	05028625	Flow switch
48	05028718	Fastenings
48	05028721	Cable terminal box
48	05028722	Cable terminal box
48	05028723	Cable terminal box
48	05033560	Temper.transmitter
48	05033561	Switching device
48	05033563	Switching device
48	05033995	Fastenings
48	05034529	Electr.installat.
48	05034530	Pipe/line/lead
48	05034583	Cable raceway
48	05034876	Temper.transmitter
48	05034877	Temper.transmitter
48	05034903	Cabling
48	05034905	Cabling
48	05034907	Cabling
48	05034911	Cabling
48	05034913	Cabling
48	05034921	Cabling
48	05034923	Cabling
48	05034929	Cabling
48	05034946	Cabling
48	05034949	Cabling
48	05034950	Cabling
48	05034953	Cabling
48	05034960	Cabling
48	05034964	Cabling
48	05034967	Cabling
48	05034974	Cabling
48	05038013	Thermocouple
48	05038625	Maint indicator
48	05060948	Thermocouple
48	05061254	Pipeline
48	05061260	Pipeline
48	05061262	Pipeline
48	05061266	Pipeline
48	05061268	Pipeline
48	05061270	Pipeline
48	05061275	Pipeline

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CG	ETL-No.	Designation (en)
48	05061279	Pipeline
48	05061319	Pipeline
48	05061320	Pipeline
48	05061321	Pressure switch
48	05061322	Pressure switch
48	05061326	Pressure switch
48	05061327	Pressure switch
48	05061335	Pressure switch
48	05061344	Accessories

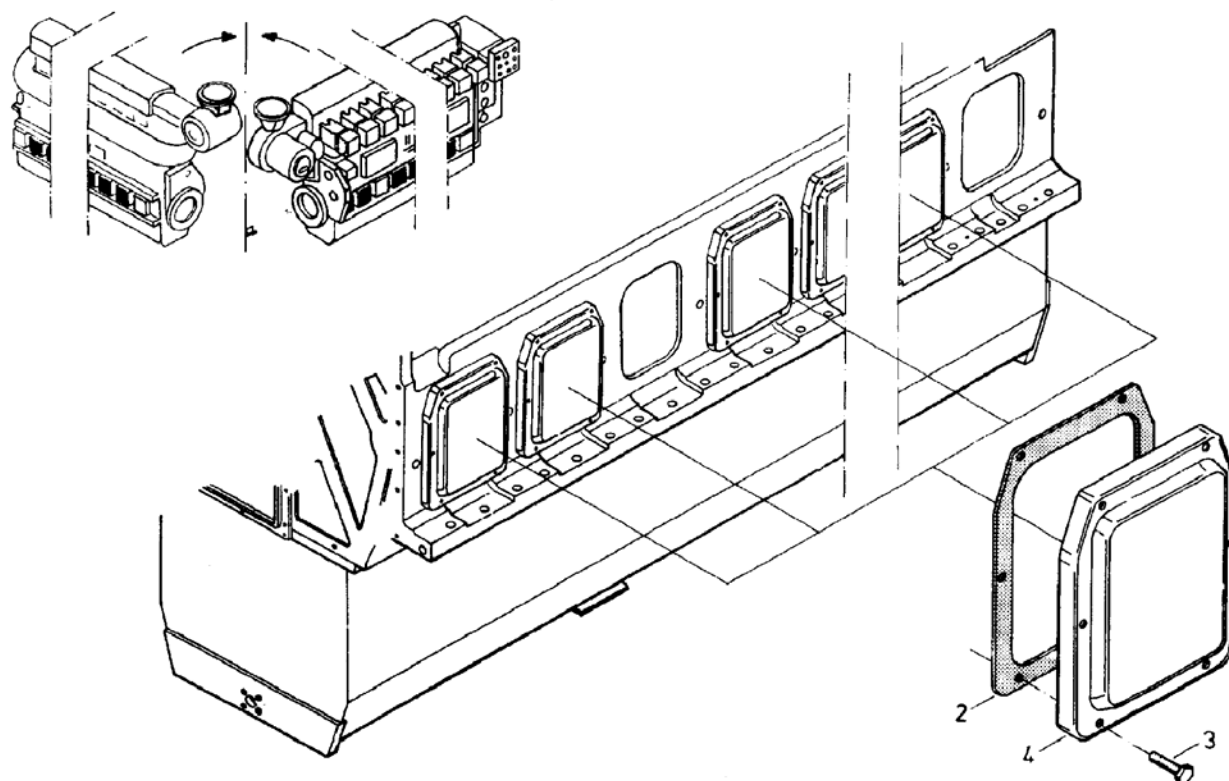
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CG	ETL-No.	Designation (en)
49		Tools
49	05014063	Cleaning device
49	05015504	Tension/clamp dev.
49	05025998	Tension/clamp dev.
49	05025999	Fuel line
49	05026401	Removing device
49	05026402	Removing device
49	05026403	Removing device
49	05026404	Ring compressor
49	05026405	Retainer
49	05026406	Expanding device
49	05026408	Assembly device
49	05026507	Assembly device
49	05026508	Mirror
49	05026509	Cyl. measuring pin
49	05026510	Alignment lever
49	05028436	Engine mounting
49	05028451	Hose assembly
49	05028568	Pump
49	05028599	High-pressure pump
49	05028619	Lifting eye nut
49	05029527	Extractor
49	05032919	Piston ring pliers
49	05032920	Dog wrench
49	05032921	Driver pin
49	05032923	Toolkit
49	05032924	Grinding device
49	05033514	Toolkit
49	05033515	Toolkit
49	05033516	Toolkit
49	05033517	Toolkit
49	05034519	Tool
49	05034520	Tool
49	05034625	Gauge
49	05038120	Lock
49	05038180	Tension/clamp dev.
49	05038441	Tool
49	05038655	Support plate
49	05038663	Removing tool
49	05038664	Fitting tool
49	05060209	High-pressure pump
49	05060343	Key
49	05060345	Toolkit
49	05060745	Removing tool
49	05060746	Drawing die
49	05060754	Toolkit

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CG	ETL-No.	Designation (en)
51		Measuring instruments
51	05026000	Gauge panel
51	05026672	Press.gauge line
51	05033731	Elapsed-hour meter
51	05033815	Press.gauge line
51	05033839	Speed switch
51	05033843	Tacho unit
51	05034506	Speed switch
51	05038038	Thermometer
51	05038041	Thermometer
51	05038144	Thermometer
51	05060319	Measuring panel
51	05060435	Measuring panel
51	05060740	Press.gauge line
57		V-belt guard
57	05038515	Sheeting/panelling
58		Intercooler
58	05028823	Radiator bracket
58	05033917	Charge air cooler
59		Injection pump tools
59	05026665	Retainer
59	05026666	Assembly device
59	05026667	Hook spanner
59	05026669	Setting tool
59	05028503	Assembly device
59	05032926	Bush
69		Turning gear
69	05029526	Turning gear
87		Charge air pipe
87	05028827	Charge air pipe
90		Set of parts
90	05070283	Cool.syst.protect.

ETL no.: 05025921 Cover
Constr. Group: 1
Equipment: D6919558

Engine type: SBV9M628


Item	Partno	Quantity	UnitOrd	Designation (en)	Remark
2	02086208	1	ST	Gasket	
3	01112418	4	ST	Hexagon bolt	
4	04070596	1	ST	Cover	ALTE POS.1