

Equipment information

Equipment:	00006026224
Type:	BV 6M 540
Output:	0000000,0 kW
Speed:	0000 1/min
Build date:	01.09.1978
KLU-Number:	0 /
ETL scope:	EU212393
MVS:	722
Customer:	SUEZ CANAL AUTHORITY
Location:	PORT FOUAD
Country:	Egypt
VKU date:	01.09.1978
VKU' date:	
Commissioning date:	
Begin of guarantee period:	
Man. begin of guar. period:	no
End of guarantee period:	
ID maintenance contract:	
ID insurance contract:	
Guarantee package:	

Assembly group directory

Equipment: 00006026224
Output: 0000000,0 kW
ETL scope: EU212393

Engine type: BV 6M 540
Speed: 0000 1/min

CG	ETL-No.	Designation (en)	Designation (en)
1		Crankcase	
1	0501 7730	Relief valve	Relief valve
1	0502 2041	Crancase parts	Crancase parts
1	0503 0726	Crankcase	Crankcase
2		Oil pan	
2	0502 1993	Oil pan	Oil pan
4		Cylinder	
4	0502 4462	Cylinder liner	Cylinder liner
5		Crankshaft	
5	0502 4806	Flywheel	Flywheel
5	0502 6440	Tdc-pointer	Tdc-pointer
5	0503 0740	Crankshaft	Crankshaft
6		Connecting rod	
6	0502 5774	Connecting rod	Connecting rod
7		Piston	
7	0502 1845	Piston	Piston
7	0503 0610	Set of pist. rings	Set of pist. rings
8		Cylinder head	
8	0502 1938	Cylinder head	Cylinder head
8	0502 1939	Stop slide valve	Stop slide valve
8	0502 4830	Valve mechan. cas.	Valve mechan. cas.
8	0503 0535	Turning gear	Turning gear
8	0503 0540	Exhaust valve	Exhaust valve
8	0503 0541	Inlet valve	Inlet valve
8	0503 8174	Valve mechan. cas.	Valve mechan. cas.
9		Timing chest	
9	0501 7955	Gear train	Gear train
9	0501 7957	Breather	Breather
9	0501 7959	Implement carrier	Implement carrier
9	0502 6566	Breather	Breather
9	0506 2840	Gear train	Gear train
10		Camshaft	
10	0501 7979	Camshaft	Camshaft
10	0502 0616	Camshaft locator	Camshaft locator
10	0502 3849	Camshaft assy	Camshaft assy
11		Timing gears	
11	0502 1944	Valve drive	Valve drive
14		Lube oil pump	
14	0501 7990	Oil pump assy	Oil pump assy
14	0501 8005	Lubricat. oil pump	Lubricat. oil pump
14	0501 8013	Lubricat. oil pump	Lubricat. oil pump
14	0502 6446	Safety valve	Safety valve
15		Lube oil/-cooler	
15	0502 1945	Oil filter assy	Oil filter assy
15	0503 3855	Lubric. oil filter	Lubric. oil filter
16		Oil pipes	
16	0501 8030	Lubricat. oil line	Lubricat. oil line
16	0502 0622	Lubricat. oil line	Lubricat. oil line
16	0502 2068	Lubricat. oil line	Lubricat. oil line

Equipment:	00006026224	Engine type:	BV 6M 540
Output:	0000000,0 kW	Speed:	0000 1/min
ETL scope:	EU212393		

CG	ETL-No.	Designation (en)	Designation (en)
16	0502 3145	Lubricat. oil line	Lubricat. oil line
16	0502 3167	Lubricat. oil line	Lubricat. oil line
16	0502 3286	Lubricat. oil line	Lubricat. oil line
16	0502 4496	Shuttle valve	Shuttle valve
16	0502 4561	Lubricat. oil line	Lubricat. oil line
16	0503 0506	Pressurestat	Pressurestat
16	0503 2786	Disch./drain pipe	Disch./drain pipe
16	0506 2813	Lubricat. oil line	Lubricat. oil line
16	0506 2847	Lubricat. oil line	Lubricat. oil line
16	0506 5397	Lubricat. oil line	Lubricat. oil line
17		Injection pump	
17	0501 8049	Retainer	Retainer
17	0502 3098	Fastenings	Fastenings
17	0502 5844	Fuel inject. pump	Fuel inject. pump
17	0502 5849	Var.gear	Var.gear
17	0502 5850	Pump drive	Pump drive
17	0506 1950	Fuel inject. pump	Fuel inject. pump
17	0506 1958	Inject. pump drive	Inject. pump drive
19		Injector	
19	0502 3094	Fuel injector	Fuel injector
20		Fuel filter	
20	0502 1932	Fuel filter assy	Fuel filter assy
20	0502 6359	Fuel duplex filter	Fuel duplex filter
21		Fuel pipes/fuel tank	
21	0501 3774	Overflow valve	Overflow valve
21	0501 7483	Leak off line	Leak off line
21	0501 8055	Fuel line	Fuel line
21	0501 8080	Fastenings	Fastenings
21	0502 1978	Bracket	Bracket
21	0502 1994	Fuel line	Fuel line
21	0502 3136	High pressure pipe	High pressure pipe
21	0502 3698	Leak off line	Leak off line
21	0503 0747	Fastenings	Fastenings
22		Suction pipe/air cleaner	
22	0502 3767	Silencer	Silencer
22	0502 5912	Silencer	Silencer
27		Speed control	
27	0501 8085	Booster/servo unit	Booster/servo unit
27	0501 8086	Booster/servo unit	Booster/servo unit
27	0502 3171	Pipeline	Pipeline
27	0502 5776	Accessories	Accessories
27	0503 0549	Speed governor	Speed governor
29		Control linkage	
29	0501 8098	Linkage	Linkage
29	0502 3177	Control rod	Control rod
29	0502 3189	Shutdown lever	Shutdown lever
29	0502 3190	Flanged bearing	Flanged bearing
29	0502 6010	Adjusting rod	Adjusting rod
30		Airstarting control	
30	0502 4812	Start air distrib.	Start air distrib.

Equipment:	00006026224	Engine type:	BV 6M 540
Output:	0000000,0 kW	Speed:	0000 1/min
ETL scope:	EU212393		

CG	ETL-No.	Designation (en)	Designation (en)
31		Starting valve	
31	0502 1957	Starting air valve	Starting air valve
31	0502 5781	Indicator valve	Indicator valve
31	0506 0221	Socket wrench	Socket wrench
32		Starting system	
32	0501 7397	Start master valve	Start master valve
32	0502 1786	Air filter	Air filter
32	0502 3109	Safety system/dev.	Safety system/dev.
32	0502 3278	Start master valve	Start master valve
32	0502 3752	Pilot line	Pilot line
32	0502 4550	Start air pipe	Start air pipe
32	0502 4613	Valve plate	Valve plate
32	0502 4656	Panel	Panel
32	0502 6292	Quick-exhaust valv	Quick-exhaust valv
32	0502 6534	Air-operated contr	Air-operated contr
32	0502 8574	Press.reducer assy	Press.reducer assy
32	0502 9550	Non-return valve	Non-return valve
32	0503 4701	Comp.air reservoir	Comp.air reservoir
32	0506 2879	Air-operated contr	Air-operated contr
32	0506 2918	Valve plate	Valve plate
32	0506 2951	Panel	Panel
34		Vibration damper	
34	0501 7860	Vibration damper	Vibration damper
35		Contol console	
35	0502 1826	Valve	Valve
35	0502 2112	Control unit	Control unit
35	0502 2115	Control unit	Control unit
35	0502 2118	Shift/trip valve	Shift/trip valve
35	0502 2119	Direct.contr.valve	Direct.contr.valve
35	0502 2121	Indicator	Indicator
35	0502 3789	Shift unit	Shift unit
35	0502 3791	Shuttle valve	Shuttle valve
35	0502 3792	Connector	Connector
35	0502 3793	Connector	Connector
35	0502 3794	Direct.contr.valve	Direct.contr.valve
35	0502 3795	Non-return valve	Non-return valve
35	0502 3797	Direct.contr.valve	Direct.contr.valve
35	0502 3799	Direct.contr.valve	Direct.contr.valve
35	0502 3800	Direct.contr.valve	Direct.contr.valve
35	0502 3801	Pressure switch	Pressure switch
35	0502 3802	Pressure switch	Pressure switch
35	0502 3805	Distributor	Distributor
35	0502 3806	Connector	Connector
35	0502 3807	Connector	Connector
35	0502 3811	Connector	Connector
35	0502 4428	Desk/console	Desk/console
35	0502 4610	Three-way valve	Three-way valve
35	0502 6174	Non-return valve	Non-return valve
35	0502 6184	Pushbutton	Pushbutton
35	0502 6228	Air cleaner	Air cleaner
35	0502 6291	Quick-exhaust valv	Quick-exhaust valv
35	0506 1806	Pushbutton	Pushbutton

Equipment:	00006026224	Engine type:	BV 6M 540
Output:	0000000,0 kW	Speed:	0000 1/min
ETL scope:	EU212393		

CG	ETL-No.	Designation (en)	Designation (en)
37		Cooling water pump	
37	0503 0758	Blanking parts	Blanking parts
38		Water pipes	
38	0502 5882	Cooling water line	Cooling water line
38	0502 5887	Blanking parts	Blanking parts
38	0502 5892	Cooling water line	Cooling water line
38	0502 6015	Accessories	Accessories
38	0506 1705	Cooling water line	Cooling water line
41		Exhaust manifold	
41	0501 7791	Safety plate	Safety plate
41	0502 4766	Cover	Cover
41	0502 5816	Exhaust pipe	Exhaust pipe
41	0502 5913	Exhaust manifold	Exhaust manifold
41	0503 8296	Cover plate	Cover plate
43		Turbocharger	
43	0501 7924	Turbocharger assy	Turbocharger assy
43	0502 3839	Cleaning device	Cleaning device
43	0502 8624	Cleaning device	Cleaning device
43	0509 5555	Turbocharger	Turbocharger
46		Engine mounting, rigid	
46	0502 6518	Aligning device	Aligning device
48		Electrical accessories	
48	0502 0506	Fastener	Fastener
48	0502 0507	Fastener	Fastener
48	0502 1920	Cable terminal box	Cable terminal box
48	0502 2006	Instrument panel	Instrument panel
48	0502 2007	Pressure switch	Pressure switch
48	0502 2015	Pressure switch	Pressure switch
48	0502 2016	Pressure switch	Pressure switch
48	0502 2019	Pressure switch	Pressure switch
48	0502 4397	Pressure switch	Pressure switch
48	0502 4402	Pressure switch	Pressure switch
48	0502 4404	Pressure switch	Pressure switch
48	0502 4405	Pressure switch	Pressure switch
48	0502 4406	Pressure switch	Pressure switch
48	0502 4407	Pressure switch	Pressure switch
48	0502 4411	Pressure switch	Pressure switch
48	0502 4440	Blanking parts	Blanking parts
48	0502 4727	Electr.installat.	Electr.installat.
48	0502 4741	Cable terminal box	Cable terminal box
48	0502 4743	Cable terminal box	Cable terminal box
48	0502 4752	Electr.installat.	Electr.installat.
48	0502 4866	Cable terminal box	Cable terminal box
48	0502 4868	Cable terminal box	Cable terminal box
48	0502 4874	Cable raceway	Cable raceway
48	0502 5822	Shuttle control	Shuttle control
48	0502 6321	Pressure switch	Pressure switch
48	0502 6326	Pressure switch	Pressure switch
48	0502 6329	Pressure switch	Pressure switch
48	0502 6333	Pressure switch	Pressure switch
48	0502 6334	Pressure switch	Pressure switch
48	0502 6338	Pressure switch	Pressure switch

Equipment:	00006026224	Engine type:	BV 6M 540
Output:	0000000,0 kW	Speed:	0000 1/min
ETL scope:	EU212393		

CG	ETL-No.	Designation (en)	Designation (en)
48	0502 6341	Pressure switch	Pressure switch
48	0502 6342	Pressure switch	Pressure switch
48	0502 6343	Pressure switch	Pressure switch
48	0502 6345	Pressure switch	Pressure switch
48	0502 6346	Pressure switch	Pressure switch
48	0502 6348	Pressure switch	Pressure switch
48	0503 3560	Temper.transmitter	Temper.transmitter
48	0503 3561	Switching device	Switching device
48	0506 1638	Cable terminal box	Cable terminal box
48	0506 2246	Pressure switch	Pressure switch
48	0506 2292	Cable terminal box	Cable terminal box
48	0506 2892	Temper.transmitter	Temper.transmitter
48	0506 2894	Temper.transmitter	Temper.transmitter
48	0506 5571	Switching device	Switching device
48	0506 5775	Electr.installat.	Electr.installat.
48	0506 5776	Electr.installat.	Electr.installat.
48	0506 5777	Electr.installat.	Electr.installat.
49		Tools	
49	0501 5500	Key	Key
49	0501 5504	Tension/clamp dev.	Tension/clamp dev.
49	0501 8139	Toolkit	Toolkit
49	0501 8140	Tool	Tool
49	0501 8145	Dismantling device	Dismantling device
49	0501 8148	Device	Device
49	0501 8151	Assembly device	Assembly device
49	0501 8152	Device	Device
49	0501 8153	Assembly device	Assembly device
49	0501 8159	Piston ring pliers	Piston ring pliers
49	0501 8164	Cover	Cover
49	0501 8168	Removing device	Removing device
49	0501 8169	Toolkit	Toolkit
49	0501 8171	Cyl. measuring pin	Cyl. measuring pin
49	0501 8175	Handling device	Handling device
49	0502 0446	Tension/clamp dev.	Tension/clamp dev.
49	0502 0452	Expanding device	Expanding device
49	0502 1796	Turning gear	Turning gear
49	0502 1803	Turning gear	Turning gear
49	0502 1804	Drive	Drive
49	0502 1805	Drive	Drive
49	0502 1806	Lock/stop	Lock/stop
49	0502 1988	Tool	Tool
49	0502 2075	Pipe/line/lead	Pipe/line/lead
49	0502 3203	Removing device	Removing device
49	0502 3205	Removing device	Removing device
49	0502 3206	Suspension device	Suspension device
49	0502 4461	Handling device	Handling device
49	0502 4584	Tension/clamp dev.	Tension/clamp dev.
49	0502 4586	Tension/clamp dev.	Tension/clamp dev.
49	0502 4632	Lowering device	Lowering device
49	0502 4658	Spanner	Spanner
49	0502 4659	Spanner	Spanner
49	0502 5801	Tension/clamp dev.	Tension/clamp dev.
49	0502 5901	Ring compressor	Ring compressor

Equipment:	00006026224	Engine type:	BV 6M 540
Output:	0000000,0 kW	Speed:	0000 1/min
ETL scope:	EU212393		

CG	ETL-No.	Designation (en)	Designation (en)
49	0502 5902	Assembly device	Assembly device
49	0502 6008	Socket wrench	Socket wrench
49	0502 6438	Toolkit	Toolkit
49	0502 8451	Hose assembly	Hose assembly
49	0502 8568	Pump	Pump
49	0502 8598	High-pressure pump	High-pressure pump
49	0502 8599	High-pressure pump	High-pressure pump
49	0502 8709	Dismantling device	Dismantling device
49	0503 8083	Tension/clamp dev.	Tension/clamp dev.
49	0503 8339	Suspension device	Suspension device
49	0503 8601	Toolkit	Toolkit
49	0503 8691	Setting gauge	Setting gauge
49	0503 8692	Toolkit	Toolkit
49	0503 8693	Toolkit	Toolkit
49	0506 0737	Toolkit	Toolkit
49	0506 0838	Toolkit	Toolkit
49	0506 0848	Toolkit	Toolkit
49	0506 1305	Pipe/line/lead	Pipe/line/lead
49	0506 1306	Toolkit	Toolkit
49	0506 1581	Toolkit	Toolkit
49	0506 2374	Tension/clamp dev.	Tension/clamp dev.
49	0506 2504	Suspension device	Suspension device
51		Measuring instruments	
51	0502 0303	Thermometer assy	Thermometer assy
51	0502 3196	Connection	Connection
51	0502 3243	Thermometer assy	Thermometer assy
51	0502 3374	Elapsed-hour meter	Elapsed-hour meter
51	0502 3686	Elapsed-hour meter	Elapsed-hour meter
51	0502 8480	Gauge line	Gauge line
51	0502 8543	Stop valve	Stop valve
51	0502 8847	Blanking parts	Blanking parts
51	0503 0616	Panel	Panel
51	0503 1892	Elapsed-hour meter	Elapsed-hour meter
51	0503 2941	Stop valve	Stop valve
51	0506 2197	Elapsed-hour meter	Elapsed-hour meter
56		Engine shutdown	
56	0502 1996	Cylinder	Cylinder
56	0502 2047	Stopping equipment	Stopping equipment
56	0502 2049	Stopping equipment	Stopping equipment
56	0502 2062	Rod end	Rod end
58		Intercooler	
58	0502 0492	Cooler assembly	Cooler assembly
58	0502 3112	Charge air cooler	Charge air cooler
58	0502 8558	Charge air cooler	Charge air cooler
58	0503 2035	Charge air cooler	Charge air cooler
86		Cylinder lubrication	
86	0502 0339	Oil block pipe	Oil block pipe
86	0502 0342	Oil block pipe	Oil block pipe
86	0502 0344	Lubric. oil filter	Lubric. oil filter
86	0502 0345	Pressurestat	Pressurestat
86	0502 3282	Blanking parts	Blanking parts
87		Charge air pipe	

Equipment:	00006026224	Engine type:	BV 6M 540
Output:	0000000,0 kW	Speed:	0000 1/min
ETL scope:	EU212393		

CG	ETL-No.	Designation (en)	Designation (en)
87	0502 3132	Charge air pipe	Charge air pipe
87	0506 2375	Charge air pipe	Charge air pipe

Equipment: 00006026224
Output: 0000000,0 kW
ETL scope: EU212393

Engine type: BV 6M 540
Speed: 0000 1/min

Modification Data

Equipment: 000006026224
Modification Number: 001
Modification Date: 28.07.1998
New Output: 000000,0
New RPM: 0000
New KLU No.: 0
New Device Type: 0

Changes Made By:
Entered By: DE PROOST
Company: 00000410
Name:
Street:
Postcode:
Town:
Country:
Telephone:
Fax:

ETL 05021845 KOLBEN
KOLBENRINGEN ERSETZT DURCH :
1x 04041876
3x 04042121
1x 04042962
sehe ETL 05030610

Item	±	Qty	Material	Ref. ETL	AG	Designation (en)
001	+	001	04041876	0503 0610	07	Oil control ring
002	+	002	04042121	0503 0610	07	Taper-faced ring
003	+	001	04042962	0503 0610	07	Compression ring

Modification Data

Equipment: 000006026224
Modification Number: 001
Modification Date: 28.07.1998
New Output: 000000,0
New RPM: 0000
New KLU No.: 0
New Device Type: 0

Changes Made By:
Entered By: DE PROOST
Company: 00000410
Name:
Street:
Postcode:
Town:
Country:
Telephone:
Fax:

ETL 05021845 KOLBEN
KOLBENRINGEN ERSETZT DURCH :
1x 04041876
3x 04042121
1x 04042962
sehe ETL 05030610

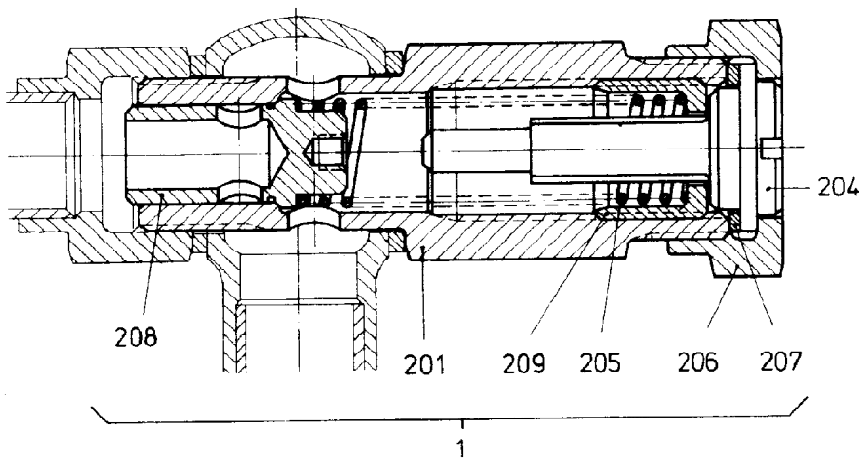
Item	±	Qty	Material	Ref. ETL	AG	Designation (en)
001	+	001	04041876	0503 0610	07	Oil control ring
002	+	002	04042121	0503 0610	07	Taper-faced ring
003	+	001	04042962	0503 0610	07	Compression ring

ETL no.: 0501 3774 Overflow valve

Constr. Group: 21

Equipment: 00006026224
Output: 0000000,0 kW
ETL scope: EU212393

Engine type: BV 6M 540
Speed: 0000 1/min



0501 3774

Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	03353061				1	ST		Overflow valve	Overflow valve	KOMPL.
201	03353056				1	ST		Valve mechan. cas.	Valve mechan. cas.	
204	03353059				1	ST		Clevis pin	Clevis pin	
205	03353060				1	ST		Helical spring	Helical spring	
206	01119053				1	ST		Union nut	Union nut	
207	01118716				1	ST		Sealing ring	Sealing ring	
208	02055568				1	ST		Valve cone	Valve cone	
209	02055569				1	ST		Setting screw	Setting screw	

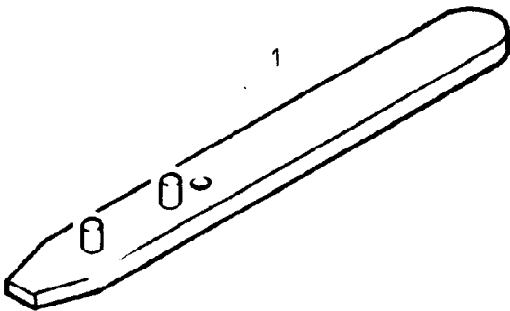
ETL no.: 0501 5500 Key

Constr. Group: 49

Equipment: 00006026224 Engine type: BV 6M 540

Output: 0000000,0 kW Speed: 0000 1/min

ETL scope: EU212393

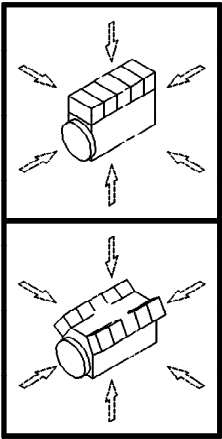


0501 5500

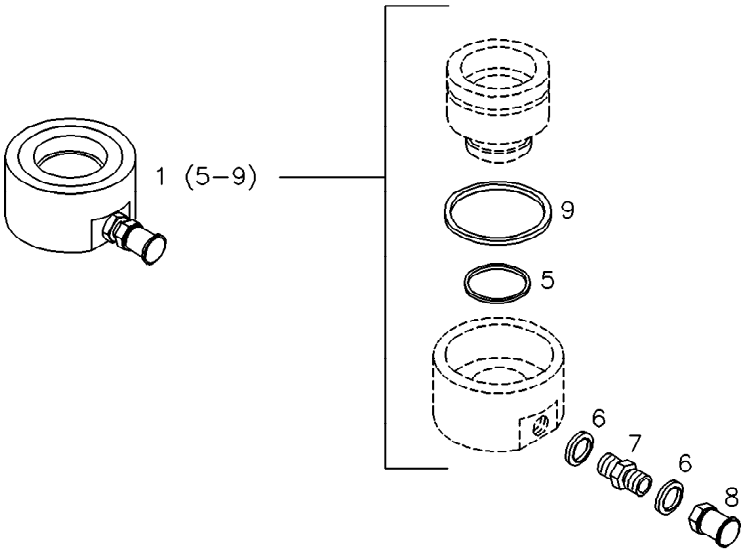
Item	Material	Kit	MS VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	02042721			1	ST		Key	Key	FUER SPANNVORRICHTUNG

ETL no.: 0501 5504 Tension/clamp dev. Constr. Group: 49

Equipment:	00006026224	Engine type:	BV 6M 540
Output:	0000000,0 kW	Speed:	0000 1/min
ETL scope:	EU212393		



002 ©



0501 5504

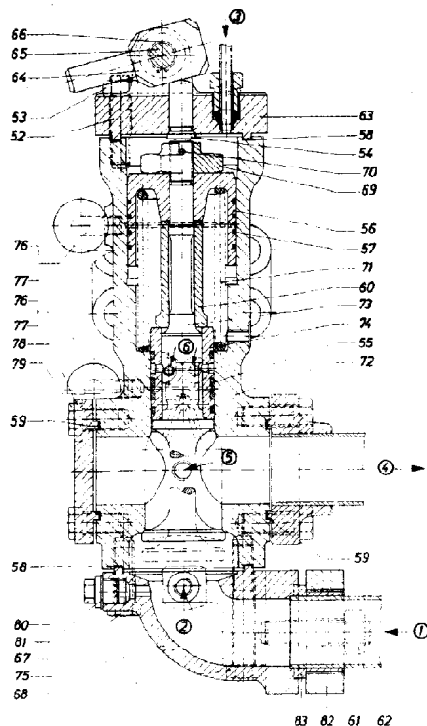
Item	Material	Kit	MS VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	02042727			1	ST		Tension/clamp dev.	Tension/clamp dev. WITH ITEM.... (5-9) 6MM HUB 0178-48-0502 8692	
5	02045085			1	ST		V-seal	V-seal	
6	01214711			2	ST		Sealing ring	Sealing ring	
7	02038895			1	ST		Screwed nipple	Screwed nipple	
8	02038892			1	ST		Plug	Plug	
9	02045950			1	ST		V-seal	V-seal	

ETL no.: 0501 7397 Start master valve

Constr. Group: 32

Equipment: 00006026224
Output: 0000000,0 kW
ETL scope: EU212393

Engine type: BV 6M 540
Speed: 0000 1/min



0501 7397

Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	02006786				1	ST		Start master valve	Start master valve	KOMPLETT
52	01113659				4	ST		Stud	Stud	
53	01112886	20	20		4	ST		Hexagon nut	Hexagon nut	
54	03324820		AM		1	ST		Valve	Valve	
55	03324825				4	ST		Piston ring	Piston ring	
56	03324814				1	ST		Guide piston	Guide piston	
57	03324815				4	ST		Piston ring	Piston ring	
58	03324816	90	90		2	ST		Sealing ring	Sealing ring	
59	02929700				2	ST		Gasket	Gasket	
60	03311769				1	ST		Bush	Bush	
61	01110109				2	ST		Stud	Stud	
62	01112925				2	ST		Hexagon nut	Hexagon nut	
63	03311771				1	ST		Cover	Cover	
64	03311772				1	ST		Lever/arm	Lever/arm	
65	01166791				1	ST		Clevis pin	Clevis pin	
66	01107730				2	ST		Circlip	Circlip	
67	01112693				2	ST		Hexagon bolt	Hexagon bolt	
68	01111924	20	20		2	ST		Hexagon bolt	Hexagon bolt	
69	03311773		AM		1	ST		Hexag. slotted nut	Hexag. slotted nut	
70	01106458				1	ST		Split pin	Split pin	
71	01210426				1	ST		Helical spring	Helical spring	
72	02006777				1	ST		Valve mechan. cas.	Valve mechan. cas.	
73	02006778				1	ST		Valve cone	Valve cone	

ETL no.: 0501 7397 Start master valve Constr. Group: 32

Equipment:	00006026224	Engine type:	BV 6M 540
Output:	0000000,0 kW	Speed:	0000 1/min
ETL scope:	EU212393		

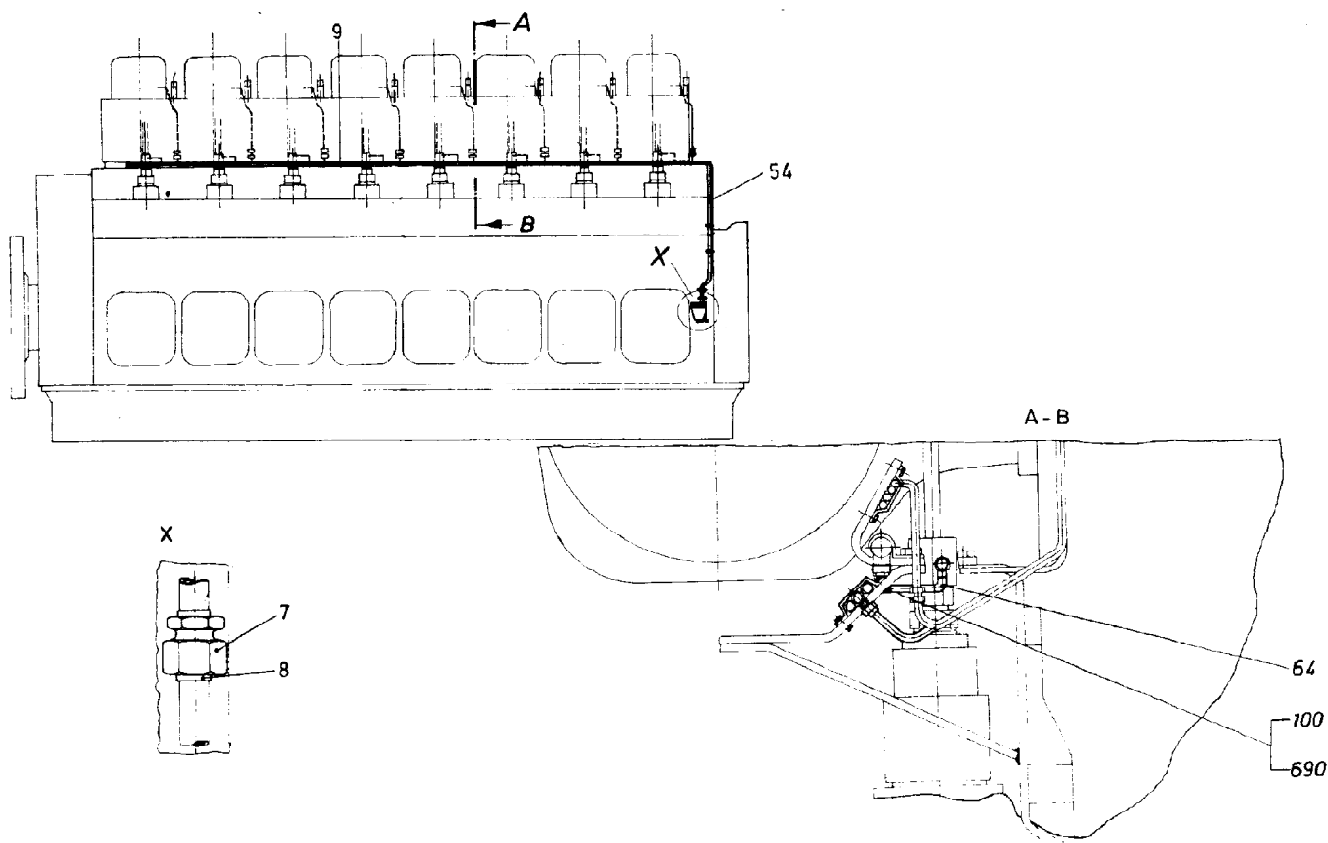
Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
74	02006779				1	ST		Bush	Bush	
75	02006785				1	ST		Manifold	Manifold	
76	03332745				2	ST		Grease cup	Grease cup	
77	01116368				2	ST		Bend	Bend	
78	03356669				1	ST		Cover	Cover	
79	01112670	20	20		4	ST		Hexagon bolt	Hexagon bolt	
80	01171600				1	ST		Screw plug	Screw plug	
81	01118737				1	ST		Sealing ring	Sealing ring	
82	01218134				1	ST		Oval flange	Oval flange	
83	01218135				1	ST		Flanged bush	Flanged bush	

ETL no.: 0501 7483 Leak off line

Constr. Group: 21

Equipment: 00006026224
Output: 0000000,0 kW
ETL scope: EU212393

Engine type: BV 6M 540
Speed: 0000 1/min



0501 7483

Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	02023517				1	ST		Leak off line	Leak off line	ABGESCHIRMTE EINSPRITZLEITUNG OHNE STROMUNGSWAECHTER LM
7	01119047				1	ST		Union nut	Union nut	ALTE POS.1007
8	01140300				1	ST		Ball-type nipple	Ball-type nipple	ALTE POS.1008
9	02024088				1	ST		Manifold	Manifold	
54	02049569				1	ST		Pipeline	Pipeline	
64	02023165	50	50		6	ST		Pipeline	Pipeline	RESERVETEILE POS.950
100	01119241				6	ST		Hollow screw	Hollow screw	
690	01118673				12	ST		Sealing ring	Sealing ring	
950	01179512				1	ST		Banjo fitting	Banjo fitting	

Assembly group directory

Equipment: 00006026224
Output: 0000000,0 kW
ETL scope: EU212393

Engine type: BV 6M 540
Speed: 0000 1/min

CG	ETL-No.	Designation (en)	Designation (en)
1		Crankcase	
1	0501 7730	Relief valve	Relief valve
1	0502 2041	Crancase parts	Crancase parts
1	0503 0726	Crankcase	Crankcase
2		Oil pan	
2	0502 1993	Oil pan	Oil pan
4		Cylinder	
4	0502 4462	Cylinder liner	Cylinder liner
5		Crankshaft	
5	0502 4806	Flywheel	Flywheel
5	0502 6440	Tdc-pointer	Tdc-pointer
5	0503 0740	Crankshaft	Crankshaft
6		Connecting rod	
6	0502 5774	Connecting rod	Connecting rod
7		Piston	
7	0502 1845	Piston	Piston
7	0503 0610	Set of pist. rings	Set of pist. rings
8		Cylinder head	
8	0502 1938	Cylinder head	Cylinder head
8	0502 1939	Stop slide valve	Stop slide valve
8	0502 4830	Valve mechan. cas.	Valve mechan. cas.
8	0503 0535	Turning gear	Turning gear
8	0503 0540	Exhaust valve	Exhaust valve
8	0503 0541	Inlet valve	Inlet valve
8	0503 8174	Valve mechan. cas.	Valve mechan. cas.
9		Timing chest	
9	0501 7955	Gear train	Gear train
9	0501 7957	Breather	Breather
9	0501 7959	Implement carrier	Implement carrier
9	0502 6566	Breather	Breather
9	0506 2840	Gear train	Gear train
10		Camshaft	
10	0501 7979	Camshaft	Camshaft
10	0502 0616	Camshaft locator	Camshaft locator
10	0502 3849	Camshaft assy	Camshaft assy
11		Timing gears	
11	0502 1944	Valve drive	Valve drive
14		Lube oil pump	
14	0501 7990	Oil pump assy	Oil pump assy
14	0501 8005	Lubricat. oil pump	Lubricat. oil pump
14	0501 8013	Lubricat. oil pump	Lubricat. oil pump
14	0502 6446	Safety valve	Safety valve
15		Lube oil/-cooler	
15	0502 1945	Oil filter assy	Oil filter assy
15	0503 3855	Lubric. oil filter	Lubric. oil filter
16		Oil pipes	
16	0501 8030	Lubricat. oil line	Lubricat. oil line
16	0502 0622	Lubricat. oil line	Lubricat. oil line
16	0502 2068	Lubricat. oil line	Lubricat. oil line

Equipment:	00006026224	Engine type:	BV 6M 540
Output:	0000000,0 kW	Speed:	0000 1/min
ETL scope:	EU212393		

CG	ETL-No.	Designation (en)	Designation (en)
16	0502 3145	Lubricat. oil line	Lubricat. oil line
16	0502 3167	Lubricat. oil line	Lubricat. oil line
16	0502 3286	Lubricat. oil line	Lubricat. oil line
16	0502 4496	Shuttle valve	Shuttle valve
16	0502 4561	Lubricat. oil line	Lubricat. oil line
16	0503 0506	Pressurestat	Pressurestat
16	0503 2786	Disch./drain pipe	Disch./drain pipe
16	0506 2813	Lubricat. oil line	Lubricat. oil line
16	0506 2847	Lubricat. oil line	Lubricat. oil line
16	0506 5397	Lubricat. oil line	Lubricat. oil line
17		Injection pump	
17	0501 8049	Retainer	Retainer
17	0502 3098	Fastenings	Fastenings
17	0502 5844	Fuel inject. pump	Fuel inject. pump
17	0502 5849	Var.gear	Var.gear
17	0502 5850	Pump drive	Pump drive
17	0506 1950	Fuel inject. pump	Fuel inject. pump
17	0506 1958	Inject. pump drive	Inject. pump drive
19		Injector	
19	0502 3094	Fuel injector	Fuel injector
20		Fuel filter	
20	0502 1932	Fuel filter assy	Fuel filter assy
20	0502 6359	Fuel duplex filter	Fuel duplex filter
21		Fuel pipes/fuel tank	
21	0501 3774	Overflow valve	Overflow valve
21	0501 7483	Leak off line	Leak off line
21	0501 8055	Fuel line	Fuel line
21	0501 8080	Fastenings	Fastenings
21	0502 1978	Bracket	Bracket
21	0502 1994	Fuel line	Fuel line
21	0502 3136	High pressure pipe	High pressure pipe
21	0502 3698	Leak off line	Leak off line
21	0503 0747	Fastenings	Fastenings
22		Suction pipe/air cleaner	
22	0502 3767	Silencer	Silencer
22	0502 5912	Silencer	Silencer
27		Speed control	
27	0501 8085	Booster/servo unit	Booster/servo unit
27	0501 8086	Booster/servo unit	Booster/servo unit
27	0502 3171	Pipeline	Pipeline
27	0502 5776	Accessories	Accessories
27	0503 0549	Speed governor	Speed governor
29		Control linkage	
29	0501 8098	Linkage	Linkage
29	0502 3177	Control rod	Control rod
29	0502 3189	Shutdown lever	Shutdown lever
29	0502 3190	Flanged bearing	Flanged bearing
29	0502 6010	Adjusting rod	Adjusting rod
30		Airstarting control	
30	0502 4812	Start air distrib.	Start air distrib.

Equipment:	00006026224	Engine type:	BV 6M 540
Output:	0000000,0 kW	Speed:	0000 1/min
ETL scope:	EU212393		

CG	ETL-No.	Designation (en)	Designation (en)
31		Starting valve	
31	0502 1957	Starting air valve	Starting air valve
31	0502 5781	Indicator valve	Indicator valve
31	0506 0221	Socket wrench	Socket wrench
32		Starting system	
32	0501 7397	Start master valve	Start master valve
32	0502 1786	Air filter	Air filter
32	0502 3109	Safety system/dev.	Safety system/dev.
32	0502 3278	Start master valve	Start master valve
32	0502 3752	Pilot line	Pilot line
32	0502 4550	Start air pipe	Start air pipe
32	0502 4613	Valve plate	Valve plate
32	0502 4656	Panel	Panel
32	0502 6292	Quick-exhaust valv	Quick-exhaust valv
32	0502 6534	Air-operated contr	Air-operated contr
32	0502 8574	Press.reducer assy	Press.reducer assy
32	0502 9550	Non-return valve	Non-return valve
32	0503 4701	Comp.air reservoir	Comp.air reservoir
32	0506 2879	Air-operated contr	Air-operated contr
32	0506 2918	Valve plate	Valve plate
32	0506 2951	Panel	Panel
34		Vibration damper	
34	0501 7860	Vibration damper	Vibration damper
35		Contol console	
35	0502 1826	Valve	Valve
35	0502 2112	Control unit	Control unit
35	0502 2115	Control unit	Control unit
35	0502 2118	Shift/trip valve	Shift/trip valve
35	0502 2119	Direct.contr.valve	Direct.contr.valve
35	0502 2121	Indicator	Indicator
35	0502 3789	Shift unit	Shift unit
35	0502 3791	Shuttle valve	Shuttle valve
35	0502 3792	Connector	Connector
35	0502 3793	Connector	Connector
35	0502 3794	Direct.contr.valve	Direct.contr.valve
35	0502 3795	Non-return valve	Non-return valve
35	0502 3797	Direct.contr.valve	Direct.contr.valve
35	0502 3799	Direct.contr.valve	Direct.contr.valve
35	0502 3800	Direct.contr.valve	Direct.contr.valve
35	0502 3801	Pressure switch	Pressure switch
35	0502 3802	Pressure switch	Pressure switch
35	0502 3805	Distributor	Distributor
35	0502 3806	Connector	Connector
35	0502 3807	Connector	Connector
35	0502 3811	Connector	Connector
35	0502 4428	Desk/console	Desk/console
35	0502 4610	Three-way valve	Three-way valve
35	0502 6174	Non-return valve	Non-return valve
35	0502 6184	Pushbutton	Pushbutton
35	0502 6228	Air cleaner	Air cleaner
35	0502 6291	Quick-exhaust valv	Quick-exhaust valv
35	0506 1806	Pushbutton	Pushbutton

Equipment:	00006026224	Engine type:	BV 6M 540
Output:	0000000,0 kW	Speed:	0000 1/min
ETL scope:	EU212393		

CG	ETL-No.	Designation (en)	Designation (en)
37		Cooling water pump	
37	0503 0758	Blanking parts	Blanking parts
38		Water pipes	
38	0502 5882	Cooling water line	Cooling water line
38	0502 5887	Blanking parts	Blanking parts
38	0502 5892	Cooling water line	Cooling water line
38	0502 6015	Accessories	Accessories
38	0506 1705	Cooling water line	Cooling water line
41		Exhaust manifold	
41	0501 7791	Safety plate	Safety plate
41	0502 4766	Cover	Cover
41	0502 5816	Exhaust pipe	Exhaust pipe
41	0502 5913	Exhaust manifold	Exhaust manifold
41	0503 8296	Cover plate	Cover plate
43		Turbocharger	
43	0501 7924	Turbocharger assy	Turbocharger assy
43	0502 3839	Cleaning device	Cleaning device
43	0502 8624	Cleaning device	Cleaning device
43	0509 5555	Turbocharger	Turbocharger
46		Engine mounting, rigid	
46	0502 6518	Aligning device	Aligning device
48		Electrical accessories	
48	0502 0506	Fastener	Fastener
48	0502 0507	Fastener	Fastener
48	0502 1920	Cable terminal box	Cable terminal box
48	0502 2006	Instrument panel	Instrument panel
48	0502 2007	Pressure switch	Pressure switch
48	0502 2015	Pressure switch	Pressure switch
48	0502 2016	Pressure switch	Pressure switch
48	0502 2019	Pressure switch	Pressure switch
48	0502 4397	Pressure switch	Pressure switch
48	0502 4402	Pressure switch	Pressure switch
48	0502 4404	Pressure switch	Pressure switch
48	0502 4405	Pressure switch	Pressure switch
48	0502 4406	Pressure switch	Pressure switch
48	0502 4407	Pressure switch	Pressure switch
48	0502 4411	Pressure switch	Pressure switch
48	0502 4440	Blanking parts	Blanking parts
48	0502 4727	Electr.installat.	Electr.installat.
48	0502 4741	Cable terminal box	Cable terminal box
48	0502 4743	Cable terminal box	Cable terminal box
48	0502 4752	Electr.installat.	Electr.installat.
48	0502 4866	Cable terminal box	Cable terminal box
48	0502 4868	Cable terminal box	Cable terminal box
48	0502 4874	Cable raceway	Cable raceway
48	0502 5822	Shuttle control	Shuttle control
48	0502 6321	Pressure switch	Pressure switch
48	0502 6326	Pressure switch	Pressure switch
48	0502 6329	Pressure switch	Pressure switch
48	0502 6333	Pressure switch	Pressure switch
48	0502 6334	Pressure switch	Pressure switch
48	0502 6338	Pressure switch	Pressure switch

Equipment:	00006026224	Engine type:	BV 6M 540
Output:	0000000,0 kW	Speed:	0000 1/min
ETL scope:	EU212393		

CG	ETL-No.	Designation (en)	Designation (en)
48	0502 6341	Pressure switch	Pressure switch
48	0502 6342	Pressure switch	Pressure switch
48	0502 6343	Pressure switch	Pressure switch
48	0502 6345	Pressure switch	Pressure switch
48	0502 6346	Pressure switch	Pressure switch
48	0502 6348	Pressure switch	Pressure switch
48	0503 3560	Temper.transmitter	Temper.transmitter
48	0503 3561	Switching device	Switching device
48	0506 1638	Cable terminal box	Cable terminal box
48	0506 2246	Pressure switch	Pressure switch
48	0506 2292	Cable terminal box	Cable terminal box
48	0506 2892	Temper.transmitter	Temper.transmitter
48	0506 2894	Temper.transmitter	Temper.transmitter
48	0506 5571	Switching device	Switching device
48	0506 5775	Electr.installat.	Electr.installat.
48	0506 5776	Electr.installat.	Electr.installat.
48	0506 5777	Electr.installat.	Electr.installat.
49		Tools	
49	0501 5500	Key	Key
49	0501 5504	Tension/clamp dev.	Tension/clamp dev.
49	0501 8139	Toolkit	Toolkit
49	0501 8140	Tool	Tool
49	0501 8145	Dismantling device	Dismantling device
49	0501 8148	Device	Device
49	0501 8151	Assembly device	Assembly device
49	0501 8152	Device	Device
49	0501 8153	Assembly device	Assembly device
49	0501 8159	Piston ring pliers	Piston ring pliers
49	0501 8164	Cover	Cover
49	0501 8168	Removing device	Removing device
49	0501 8169	Toolkit	Toolkit
49	0501 8171	Cyl. measuring pin	Cyl. measuring pin
49	0501 8175	Handling device	Handling device
49	0502 0446	Tension/clamp dev.	Tension/clamp dev.
49	0502 0452	Expanding device	Expanding device
49	0502 1796	Turning gear	Turning gear
49	0502 1803	Turning gear	Turning gear
49	0502 1804	Drive	Drive
49	0502 1805	Drive	Drive
49	0502 1806	Lock/stop	Lock/stop
49	0502 1988	Tool	Tool
49	0502 2075	Pipe/line/lead	Pipe/line/lead
49	0502 3203	Removing device	Removing device
49	0502 3205	Removing device	Removing device
49	0502 3206	Suspension device	Suspension device
49	0502 4461	Handling device	Handling device
49	0502 4584	Tension/clamp dev.	Tension/clamp dev.
49	0502 4586	Tension/clamp dev.	Tension/clamp dev.
49	0502 4632	Lowering device	Lowering device
49	0502 4658	Spanner	Spanner
49	0502 4659	Spanner	Spanner
49	0502 5801	Tension/clamp dev.	Tension/clamp dev.
49	0502 5901	Ring compressor	Ring compressor

Equipment:	00006026224	Engine type:	BV 6M 540
Output:	0000000,0 kW	Speed:	0000 1/min
ETL scope:	EU212393		

CG	ETL-No.	Designation (en)	Designation (en)
49	0502 5902	Assembly device	Assembly device
49	0502 6008	Socket wrench	Socket wrench
49	0502 6438	Toolkit	Toolkit
49	0502 8451	Hose assembly	Hose assembly
49	0502 8568	Pump	Pump
49	0502 8598	High-pressure pump	High-pressure pump
49	0502 8599	High-pressure pump	High-pressure pump
49	0502 8709	Dismantling device	Dismantling device
49	0503 8083	Tension/clamp dev.	Tension/clamp dev.
49	0503 8339	Suspension device	Suspension device
49	0503 8601	Toolkit	Toolkit
49	0503 8691	Setting gauge	Setting gauge
49	0503 8692	Toolkit	Toolkit
49	0503 8693	Toolkit	Toolkit
49	0506 0737	Toolkit	Toolkit
49	0506 0838	Toolkit	Toolkit
49	0506 0848	Toolkit	Toolkit
49	0506 1305	Pipe/line/lead	Pipe/line/lead
49	0506 1306	Toolkit	Toolkit
49	0506 1581	Toolkit	Toolkit
49	0506 2374	Tension/clamp dev.	Tension/clamp dev.
49	0506 2504	Suspension device	Suspension device
51		Measuring instruments	
51	0502 0303	Thermometer assy	Thermometer assy
51	0502 3196	Connection	Connection
51	0502 3243	Thermometer assy	Thermometer assy
51	0502 3374	Elapsed-hour meter	Elapsed-hour meter
51	0502 3686	Elapsed-hour meter	Elapsed-hour meter
51	0502 8480	Gauge line	Gauge line
51	0502 8543	Stop valve	Stop valve
51	0502 8847	Blanking parts	Blanking parts
51	0503 0616	Panel	Panel
51	0503 1892	Elapsed-hour meter	Elapsed-hour meter
51	0503 2941	Stop valve	Stop valve
51	0506 2197	Elapsed-hour meter	Elapsed-hour meter
56		Engine shutdown	
56	0502 1996	Cylinder	Cylinder
56	0502 2047	Stopping equipment	Stopping equipment
56	0502 2049	Stopping equipment	Stopping equipment
56	0502 2062	Rod end	Rod end
58		Intercooler	
58	0502 0492	Cooler assembly	Cooler assembly
58	0502 3112	Charge air cooler	Charge air cooler
58	0502 8558	Charge air cooler	Charge air cooler
58	0503 2035	Charge air cooler	Charge air cooler
86		Cylinder lubrication	
86	0502 0339	Oil block pipe	Oil block pipe
86	0502 0342	Oil block pipe	Oil block pipe
86	0502 0344	Lubric. oil filter	Lubric. oil filter
86	0502 0345	Pressurestat	Pressurestat
86	0502 3282	Blanking parts	Blanking parts
87		Charge air pipe	

Equipment:	00006026224	Engine type:	BV 6M 540
Output:	0000000,0 kW	Speed:	0000 1/min
ETL scope:	EU212393		

CG	ETL-No.	Designation (en)	Designation (en)
87	0502 3132	Charge air pipe	Charge air pipe
87	0506 2375	Charge air pipe	Charge air pipe

Equipment: 00006026224
Output: 0000000,0 kW
ETL scope: EU212393

Engine type: BV 6M 540
Speed: 0000 1/min

Modification Data

Equipment: 000006026224
Modification Number: 001
Modification Date: 28.07.1998
New Output: 000000,0
New RPM: 0000
New KLU No.: 0
New Device Type: 0

Changes Made By:

Entered By: DE PROOST
Company: 00000410
Name:
Street:
Postcode:
Town:
Country:
Telephone:
Fax:

ETL 05021845 KOLBEN
 KOLBENRINGEN ERSETZT DURCH :
 1x 04041876
 3x 04042121
 1x 04042962
 sehe ETL 05030610

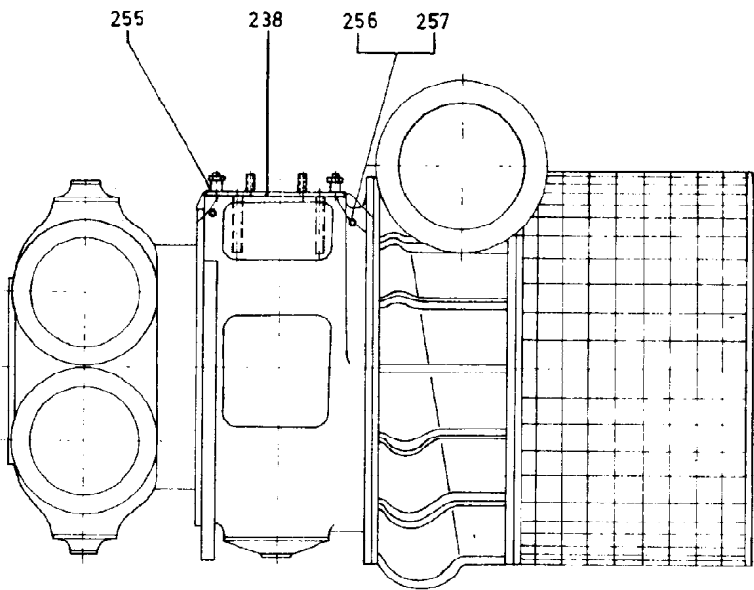
Item	±	Qty	Material	Ref. ETL	AG	Designation (en)
001	+	001	04041876	0503 0610	07	Oil control ring
002	+	002	04042121	0503 0610	07	Taper-faced ring
003	+	001	04042962	0503 0610	07	Compression ring

ETL no.: 0501 7791 Safety plate

Constr. Group: 41

Equipment: 00006026224
Output: 0000000,0 kW
ETL scope: EU212393

Engine type: BV 6M 540
Speed: 0000 1/min

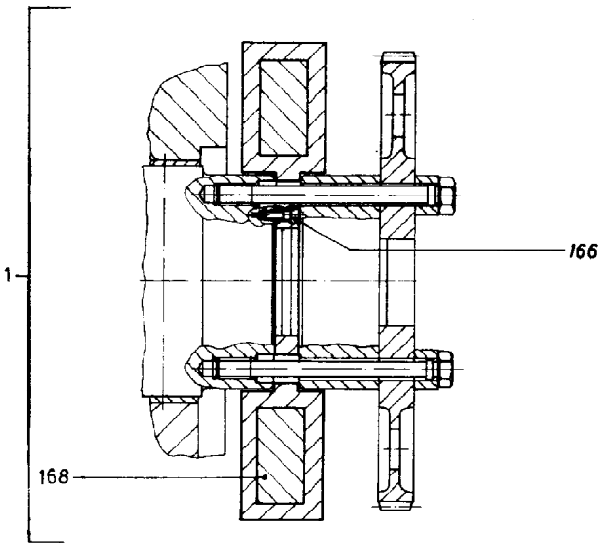


0501 7791

Item	Material	Kit	MS VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
238	02038511		1	ST			Safety plate	Safety plate	
255	02038768		AW 4	ST			Tube	Tube	

ETL no.: 0501 7860 Vibration damper Constr. Group: 34

Equipment:	00006026224	Engine type:	BV 6M 540
Output:	0000000,0 kW	Speed:	0000 1/min
ETL scope:	EU212393		

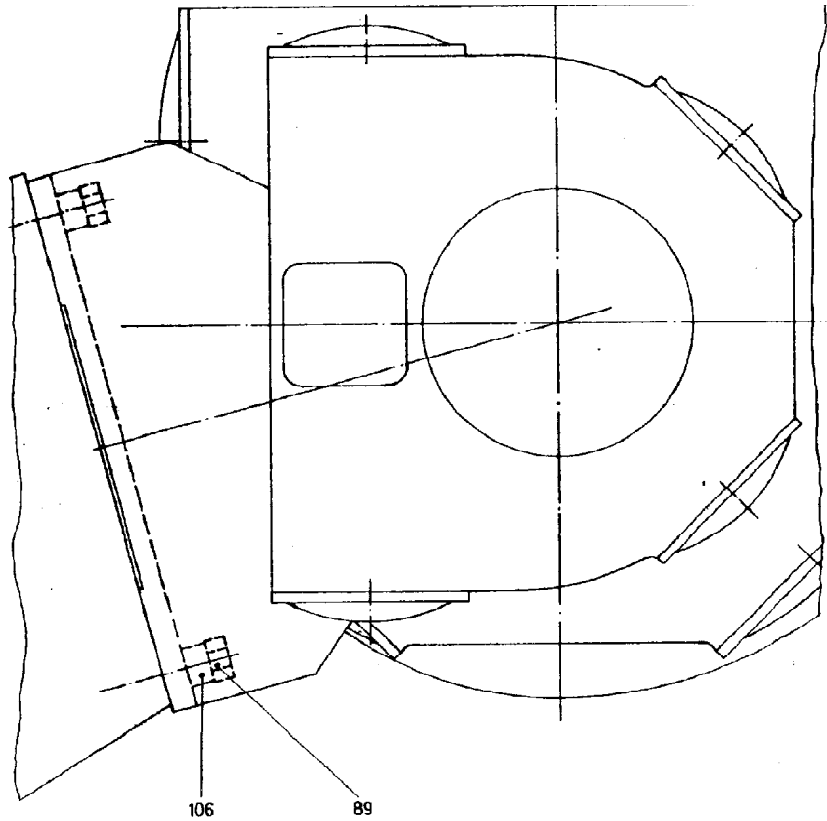


0501 7860

Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	02000916				1	ST		Vibration damper	Vibration damper	REIHENMOTOR KOMPLETT
166	01110764	20	90	2	ST			Cheese head screw	Cheese head screw	
168	02093523			1	ST			Vibration damper	Vibration damper	

ETL no.: 0501 7924 Turbocharger assy Constr. Group: 43

Equipment:	00006026224	Engine type:	BV 6M 540
Output:	0000000,0 kW	Speed:	0000 1/min
ETL scope:	EU212393		



0501 7924

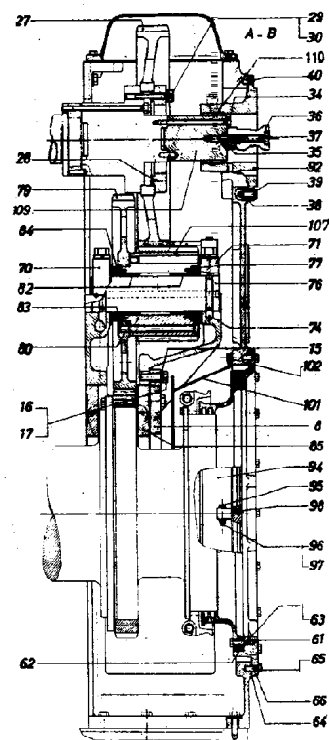
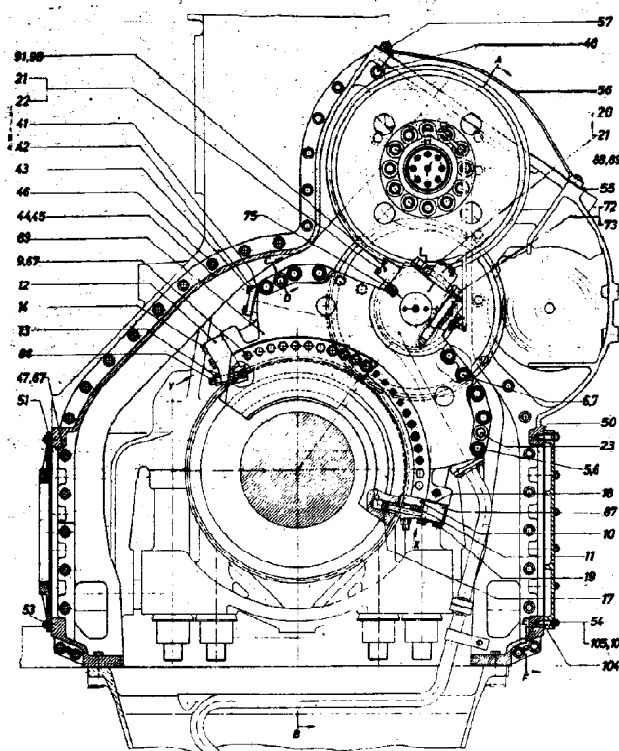
Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
89	01166948				4	ST		Hexagon bolt	Hexagon bolt	
106	02039868		50	50	4	ST		Bush	Bush	

ETL no.: 0501 7955 Gear train

Constr. Group: 09

Equipment: 00006026224
Output: 0000000,0 kW
ETL scope: EU212393

Engine type: BV 6M 540
Speed: 0000 1/min



0501 7955

Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	02038224				1	ST		Gear train	Gear train	
5	01101234				6	ST		Hexagon bolt	Hexagon bolt	
6	01167052	20	20	10	ST			Plain washer	Plain washer	
7	01101232			70	4	ST		Hexagon bolt	Hexagon bolt	
8	02001997			AW	1	ST		Plate	Plate	
9	01101233				12	ST		Hexagon bolt	Hexagon bolt	
10	02001236				2	ST		Plate	Plate	
11	01112690				4	ST		Hexagon bolt	Hexagon bolt	
12	02001241				2	ST		Bracket	Bracket	
13	01135946	10			2	ST		Hexagon nut	Hexagon nut	
14	01101232			70	4	ST		Hexagon bolt	Hexagon bolt	
15	01167052	20	20	8	ST			Plain washer	Plain washer	
16	01101231				8	ST		Hexagon bolt	Hexagon bolt	
17	01166009				2	ST		O-seal	O-seal	
18	02001242				2	ST		Gasket	Gasket	
19	01100541				4	ST		Hexagon bolt	Hexagon bolt	
20	01111174	20	20	2	ST			Hexagon bolt	Hexagon bolt	
21	01106348				4	ST		Plain washer	Plain washer	
22	01122397	20	20	2	ST			Hexagon bolt	Hexagon bolt	
23	01105242				2	ST		Parallel pin	Parallel pin	
27	02001268				1	ST		Toothed gear	Toothed gear	
28	02001218				1	ST		Locking collar	Locking collar	
29	01169672	20	20	12	ST			Plain washer	Plain washer	

ETL no.: 0501 7955 Gear train

Constr. Group: 09

Equipment: 00006026224
Output: 0000000,0 kW
ETL scope: EU212393

Engine type: BV 6M 540
Speed: 0000 1/min

Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
30	01166898				12	ST		Hexagon bolt	Hexagon bolt	
34	01166884				8	ST		Hexagon bolt	Hexagon bolt	
35	01105106				1	ST		Parallel pin	Parallel pin	
36	02001267				1	ST		Starting cam	Starting cam	
37	01166917				1	ST		Hexagon bolt	Hexagon bolt	
38	02000097				1	ST		Gasket	Gasket	
39	01112529	20	20		12	ST		Hexagon bolt	Hexagon bolt	
40	01105181				2	ST		Parallel pin	Parallel pin	
41	01215545				1	ST		Gasket	Gasket	
42	01215463				1	ST		Oval flange	Oval flange	
43	01126189				2	ST		Hexagon bolt	Hexagon bolt	
44	02001178			AW	1	ST		Gearcase	Gearcase	
46	01112554	20	20		18	ST		Hexagon bolt	Hexagon bolt	
47	01112556				13	ST		Hexagon bolt	Hexagon bolt	
48	01112694				8	ST		Hexagon bolt	Hexagon bolt	
49	01105213				2	ST		Parallel pin	Parallel pin	
50	02000520				2	ST		Gasket	Gasket	
51	02001351				1	ST		Cover	Cover	
53	01113545	20	20		16	ST		Stud	Stud	
54	01112858	20	20		32	ST		Hexagon nut	Hexagon nut	
55	02000521				1	ST		Gasket	Gasket	
56	02013159	90			1	ST		Cover	Cover	
57	01112529	20	20		14	ST		Hexagon bolt	Hexagon bolt	
61	02001321				1	ST		Support ring	Support ring	
62	01161040				1	ST		O-seal	O-seal	
63	01112549				6	ST		Hexagon bolt	Hexagon bolt	
64	02001323				1	ST		Gasket	Gasket	
65	01126189				18	ST		Hexagon bolt	Hexagon bolt	
66	01105213				2	ST		Parallel pin	Parallel pin	
68	02001392			AW	1	ST		Gear carrier	Gear carrier	BES.AUS POS.69-75
69	02001394				1	ST		Gear carrier	Gear carrier	
70	02000337				1	ST		Bearing cap	Bearing cap	
71	02000339				1	ST		Bearing cap	Bearing cap	
72	01160379				4	ST		Plain washer	Plain washer	
73	01160368				4	ST		Hexagon bolt	Hexagon bolt	
74	01105223				1	ST		Parallel pin	Parallel pin	
75	01105177				4	ST		Parallel pin	Parallel pin	
76	02001289				1	ST		Axle	Axle	
77	02000352				2	ST		Ring	Ring	
78	02000072				1	ST		Idler gears	Idler gears	
79	02000070				1	ST		Toothed gear	Toothed gear	
80	01102383				12	ST		Cheese head screw	Cheese head screw	
81	02000074				1	ST		Pinion	Pinion	BEST.AUS POS.82-84,107
82	02000076				2	ST		Plain bearing bush	Plain bearing bush	
83	02000077				2	ST		Ring	Ring	
84	01110496				8	ST		Cheese head screw	Cheese head screw	
85	02015503				2	ST		Sliding segment	Sliding segment	
86	02002795				2	ST		Pressure screw	Pressure screw	
87	02000356				2	ST		Plug-in pipe	Plug-in pipe	
88	02001226	90	90		1	ST		Lube nozzle	Lube nozzle	
91	02001233				1	ST		Lube nozzle	Lube nozzle	
92	02000093				1	ST		Flanged bearing	Flanged bearing	MIT POS.110
93	02001314				1	ST		Oil collector	Oil collector	BEST.AUS POS.94-98
94	02001316			50	1	ST		Oil collector	Oil collector	
95	01101504				4	ST		Hexagon bolt	Hexagon bolt	
96	01215982				4	ST		Hexagon nut	Hexagon nut	
97	01107105	20	20		4	ST		Plain washer	Plain washer	

ETL no.: 0501 7955 Gear train

Constr. Group: 09

Equipment:	00006026224	Engine type:	BV 6M 540
Output:	0000000,0 kW	Speed:	0000 1/min
ETL scope:	EU212393		

Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
98	01105176				AW 2	ST		Parallel pin	Parallel pin	
101	02019162				AW 1	ST		Hood	Hood	
102	01112408				6	ST		Hexagon bolt	Hexagon bolt	
104	02019041				AW 1	ST		Cover	Cover	
105	01113564				16	ST		Stud	Stud	
106	01107552	20	20		16	ST		Plain washer	Plain washer	
107	02000075				1	ST		Pinion	Pinion	
109	02038114				1	ST		Shaft section	Shaft section	
110	02000096				1	ST		Plain bearing bush	Plain bearing bush	