



Spare Parts Catalog

Engine type: TCD 4L 2012 2V
Serial number: 10704827
Output: 96 kW
Speed: 2200 rpm

Group directory

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Assembly group directory

Equipment: 00010704827
Output: 0000096,0 kW
ETL scope: EU515406

Engine type: TCD 4L20122V
Speed: 2200 1/min

CG	ETL-No.	Designation (en)	Designation (en)
1		Crankcase	
1	0507 2355	Piston cool.nozzle	Piston cool.nozzle
1	0507 2650	Blanking parts	Blanking parts
1	0507 2823	Fastenings	Fastenings
1	0507 2983	Dipstick	Dipstick
1	0507 4909	Oil gauge	Oil gauge
1	0507 8016	Oil filler neck	Oil filler neck
1	0507 8908	Frontcover-oilpump	Frontcover-oilpump
1	0511 1542	Oil return line	Oil return line
1	0511 1543	Bleeding tube	Bleeding tube
1	0511 1630	Blanking parts	Blanking parts
1	0511 1631	Oil gauge	Oil gauge
1	0511 1641	Crankcase breather	Crankcase breather
1	0511 4652	Crankcase	Crankcase
2		Oil pan	
2	0507 1327	Blanking parts	Blanking parts
2	0507 1822	Oil pan	Oil pan
5		Crankshaft	
5	0507 1010	Accessories	Accessories
5	0507 2759	Plug	Plug
5	0507 4521	Fastenings	Fastenings
5	0507 6174	Flywheel	Flywheel
5	0511 1667	Main bearing liner	Main bearing liner
5	0511 1677	Belt drive	Belt drive
5	0511 4185	Crankshaft	Crankshaft
6		Connecting rod	
6	0511 1595	Connecting rod	Connecting rod
7		Piston	
7	0511 1515	Piston	Piston
8		Cylinder head	
8	0507 0164	Engine mounting	Engine mounting
8	0507 2609	Blanking parts	Blanking parts
8	0511 3070	Fastenings	Fastenings
8	0511 4159	Cylinder head	Cylinder head
8	0511 4160	Valve mechan.cover	Valve mechan.cover
9		Timing chest	
9	0511 1597	Gearcase	Gearcase
10		Camshaft	
10	0511 1679	Camshaft	Camshaft
11		Timing gears	
11	0511 1544	Valve drive	Valve drive
11	0511 4697	Rocker arm bracket	Rocker arm bracket
11	0511 4698	Rocker arm bracket	Rocker arm bracket
11	0511 4699	Rocker arm bracket	Rocker arm bracket
15		Lube oil/-cooler	
15	0507 4989	Fastenings	Fastenings
15	0507 4991	Fastenings	Fastenings
15	0507 4992	Blanking parts	Blanking parts
15	0507 6441	Oil cooler	Oil cooler
15	0511 1122	Spin-on filter	Spin-on filter

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ETL scope:	EU515406		

CG	ETL-No.	Designation (en)	Designation (en)
15	0511 4649	Oil cooler box	Oil cooler box
16		Oil pipes	
16	0507 0503	Oil suction pipe	Oil suction pipe
17		Injection pump	
17	0511 0152	Fastenings	Fastenings
17	0511 1359	Fastenings	Fastenings
17	0511 1413	Roller tappet	Roller tappet
17	0511 4700	Control block	Control block
17	0511 4754	High-pressure pump	High-pressure pump
19		Injector	
19	0511 1415	Fastenings	Fastenings
19	0511 1528	Fuel injector	Fuel injector
20		Fuel filter	
20	0507 4996	Fastenings	Fastenings
20	0511 3146	Mating part	Mating part
20	0511 3200	Fuel prefilter	Fuel prefilter
20	0511 3876	Fuel filter	Fuel filter
20	0511 4125	Fuel pump	Fuel pump
21		Fuel pipes/fuel tank	
21	0511 1741	High pressure pipe	High pressure pipe
21	0511 1742	Rail	Rail
21	0511 3194	Blanking parts	Blanking parts
21	0511 4045	Leak off line	Leak off line
21	0511 4713	Fuel line	Fuel line
21	0511 4727	Fuel line	Fuel line
22		Suction pipe/air cleaner	
22	0507 0047	Blanking parts	Blanking parts
22	0511 4081	Manifold	Manifold
22	0511 4157	Charge air elbow	Charge air elbow
22	0511 8009	Charge air pipe	Charge air pipe
27		Speed control	
27	0507 0332	Blanking parts	Blanking parts
27	0507 6401	Blanking parts	Blanking parts
27	0511 3957	Control unit	Control unit
38		Water pipes	
38	0507 4987	Outlet/exh.branch	Outlet/exh.branch
38	0507 6877	Thermostat	Thermostat
38	0507 7991	Connection	Connection
39		Cooling air blower	
39	0507 1176	Fan	Fan
39	0507 1759	Fastenings	Fastenings
39	0507 4946	V-rib.belt pulley	V-rib.belt pulley
39	0507 4993	Fastenings	Fastenings
39	0507 6301	V-ribbed belt	V-ribbed belt
39	0507 7668	Fastenings	Fastenings
39	0507 8810	Belt tensioner	Belt tensioner
39	0511 1571	Fastenings	Fastenings
39	0511 3602	Fan support	Fan support
39	0511 4359	Fan bracket	Fan bracket
41		Exhaust manifold	

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41	0500 2097	Flange	Flange
41	0511 4122	Exhaust pipe	Exhaust pipe
41	0511 4636	Exhaust manifold	Exhaust manifold
43		Turbocharger	
43	0511 4089	Return line	Return line
43	0511 4101	Lubricat. oil line	Lubricat. oil line
43	0511 4604	Turbocharger	Turbocharger
44		Alternator/starter motor	
44	0507 0157	Fastenings	Fastenings
44	0507 2726	Starter	Starter
44	0507 4923	Accessories	Accessories
44	0507 6643	Generator	Generator
44	0511 3874	Driving parts	Driving parts
46		Engine mounting, rigid	
46	0507 0258	Mounting foot	Mounting foot
46	0507 1239	Accessories	Accessories
46	0507 1240	Accessories	Accessories
46	0507 1490	Fastenings	Fastenings
46	0507 1491	Fastenings	Fastenings
46	0507 7173	Spacer	Spacer
48		Electrical accessories	
48	0507 2378	Mount	Mount
48	0507 2379	Fastenings	Fastenings
48	0507 2513	Plug-in connector	Plug-in connector
48	0507 6023	Accessories	Accessories
48	0507 6439	Blanking parts	Blanking parts
48	0507 8371	Pressure sensor	Pressure sensor
48	0507 8855	Fastenings	Fastenings
48	0507 9675	Plug-in connector	Plug-in connector
48	0507 9934	Relay	Relay
48	0511 1581	Tacho-generator	Tacho-generator
48	0511 1582	Accessories	Accessories
48	0511 1675	Accessories	Accessories
48	0511 3184	Plug-in connector	Plug-in connector
48	0511 3185	Plug-in connector	Plug-in connector
48	0511 3759	Temper.transmitter	Temper.transmitter
48	0511 3959	Fastenings	Fastenings
48	0511 4057	Plug-in connector	Plug-in connector
48	0511 4143	Cable harness	Cable harness
48	0511 5360	Interconnect.cable	Interconnect.cable
52		Clutch	
52	0507 0032	Fastenings	Fastenings
52	0507 8272	Bush	Bush
52	0511 4098	Connection housing	Connection housing
63		Starting aid	
63	0507 7234	Plug-in connector	Plug-in connector
63	0507 8388	Relay	Relay
63	0511 1090	Glow plug	Glow plug
63	0511 1731	Charge air elbow	Charge air elbow
75		Heating system	
75	0507 1162	Blanking parts	Blanking parts

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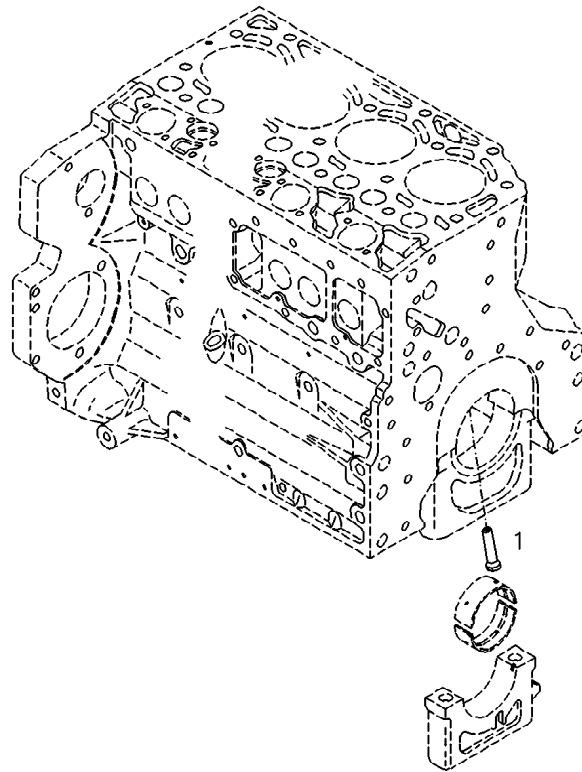
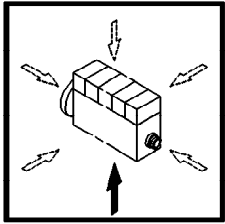
CG	ETL-No.	Designation (en)	Designation (en)
83		Hydraulic pump	
83	0507 0067	Blanking parts	Blanking parts
83	0507 1160	Blanking parts	Blanking parts
83	0507 8117	Blanking parts	Blanking parts
90		Set of parts	
90	0507 0283	Cool.syst.protect.	Cool.syst.protect.
90	0511 4040	Gasket set	Gasket set
90	0511 9030	Engine oil	Engine oil

ETL no.: 0507 2355 Piston cool.nozzle

Constr. Group: 01

Equipment: 00010704827
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0507 2355

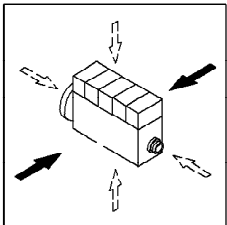
Item	Material	Kit	MS VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
1	04207521	Kit ?		1	ST		Piston cool.nozzle	Piston cool.nozzle	

ETL no.: 0507 2650 Blanking parts

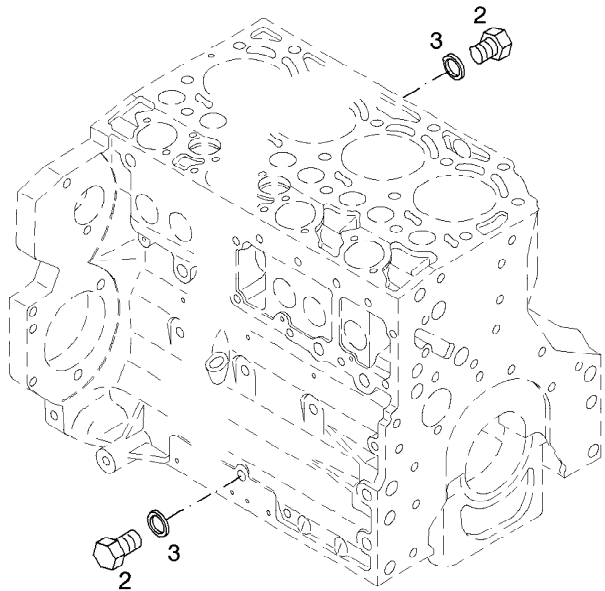
Constr. Group: 01

Equipment: 00010704827
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Item	Material	Kit	MS	VS	Quant	Unit	Ord	Designation (en)	Designation (en)	Remark
2	01148220	Kit ?		2	ST			Hexagon bolt	Hexagon bolt	
3	01118647	Kit ?		2	ST			Sealing ring	Sealing ring	