

**LOMBARDINI**

A KOHLER COMPANY

Group: FOCS-SUPERFOCS

Engine: LDW 903 Drawing: G

COOLING SYSTEM

POS.	CODE	DESCRIPTION	Qty
1	9730.015	screw M 6 X 30	1
2	6927.705	belt guard (2 antidusty ring)	1
2	6927.706	belt guard (1 antidusty ring)	1
2	6927.707	belt guard	1
3	2400.108	belt mm 825	1
3	2400.111	belt mm 695	1
3	2440.305	belt mm 670	1
3	2440.307	belt mm 636	1
3	2440.308	belt mm 850	1
3	2440.316	belt mm 875	1
3	2440.319	belt mm 813 for engine without external alternator	1
3	2440.320	belt mm 835	1
3	2440.358	belt mm 800	1
3	2440.361	belt mm 888	1
4	7590.007	washer	1
5	1240.039	snap ring	1
6	3002.032	ball bearing	1
7	3466.046	spacer	1
8	3002.032	ball bearing	1
9	1240.039	snap ring	1
10	9730.031	screw M 8 X 40	3
11	«-----»	jockey pin mm 50,6 - see Pos. G108	0
11	6205.028	pulley pin mm 63,5	1
12	8850.053	fan support	1
13	1770.022	bolt M 8 X 1,25 X 90	1
13	1770.157	bolt M 8 X 1,25 X 75	1
14	7515.006	washer	1
15	7051.166	PULLEY ASS. for engine with alternator into flywheel	1
15a	7051.165	PULLEY ASS. for engine with external alternator	1
15a	7051.166	PULLEY ASS. for engine with alternator into flywheel	1
16	9730.016	screw M 6 X 35	2
17	4501.158	gasket	1
18	6584.438	COOL.PUMP	1
19	4580.215	pump body gasket	1
20	«-----»	see Pos. 18	0
23	3866.046	flange	1
24	1770.178	screw M 8 X 1,25 X 35	2
25	«-----»	circlip	0
27	9732.016	screw M 6 X 40	4
28	3810.037	fan flange h=mm 43,5	1
28	3810.093	fan flange h=mm 53,5	1
29	2750.279	thermostat cover	1
30	1200.091	O ring	1
31	9195.124	thermal expans.valve	1
32	4896.208	THERMOSTAT with water temperature sensor (G 45)	1
32	4896.210	THERMOSTAT with thermometer sensor (G 69)	1
32	4896.282	THERMOSTAT with water temperature sensor (G 45) and horiz.inlet	1
32	4896.431	THERMOSTAT with thermostat for water warning light/sensor for e	1
32a	2871.274	thermostat ass.y body	1
32a	2871.276	thermostat ass.y body	1
32b	4896.259	THERMOSTAT with water temperature sensor (G 45) and horiz.inlet	1
33	9732.074	screw M 8 X 20	2
34	9730.110	screw M 6 X 60	4

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POS.	CODE	DESCRIPTION	Qty
35	6275.147	plate	1
36	9718.238	blower fan diam. 310	1
36	9718.251	suction fan diam.350 - 6 blades	1
36	9718.322	suction fan diam. 310	1
36	9718.324	blower fan d.350 - 6 blades	1
36a	9718.325	suction fan diam.350 (reinforced type - 6 blades)	1
37	9730.016	screw M 6 X 35	4
38	9732.016	screw M 6 X 40	4
39	«-----»	pulley 2 grooves d= 85-92 h 51,4 (HAKO)	0
39	6975.294	pulley 2 grooves d.=105-105 h 43,4	1
39	6975.301	pulley 2 grooves d= 85-106 h 43,4	1
39	6975.308	pulley 2 grooves d=106-108 h 47	1
39	7051.143	pulley 1 groove d.=105 h 38,4	1
39	7051.144	pulley 1 groove d.= 85 h 38,4	1
39	7051.159	pulley 1 groove diam.112 h 38,4	1
40	«-----»	circlip	0
42	1770.160	screw M 8 X 1,25 X 16	2
43	4460.037	gasket	1
44	4670.019	copper gasket diam.16	1
45	9195.077	thermostat M 16 for water warning light (110°C)	1
45a	9195.108	thermostat for water warning light/sensor for preheating plug c	1
47	9732.064	screw M 8 X 30	2
50	3630.147	clamp diam.12-22	2
52	5401.194	hose from thermostat to water cooler	1
61	9732.074	screw M 8 X 20	2
64	9305.074	union pipe diam.37	1
65	3527.324	spacer	2
68	9040.012	plug M 14	1
69	9195.050	sensor M 14 for electrical thermometer	1
70	2501.116	hollowstud	1
71	4670.061	copper gasket diam.14	1
72	9195.078	sensor M 14 (for engine with hydr.pump on 1° PTO))	1
72	9195.094	sensor M 14 (12-24V) for preheating plug control boX	1
73	4670.061	copper gasket diam.14	1
74	8636.154	vibration-damping Ø 25	2
75	9265.165	brace for water cooler double circuit	1
75	9265.191	brace	1
75	9265.192	brace for water cooler triple circuit with blower fan	1
75a	9265.168	brace	1
76	9000.114	water cooler/bowl cap	1
77	9710.105	BOWL	1
79	3203.075	nut M 8	2
80	7625.010	washer diam. 8	1
81	1760.001	bolt M 6 X 1 X 10	2
82	7625.009	washer diam. 7	4
83	9730.008	screw M 6 X 10	4
84	5401.154	hose	1
85	2569.478	shroud for water cooler 7350.093/7350.096/7350.265 and diam. 31	1
85	2569.485	shroud for water cooler 7350.093/7350.096/7350.265 and diam. 35	1
85	2569.497	shroud for water cooler 7350.093/7350.096/7350.265 and diam. 31	1
85	2569.750	shroud for water cooler 7350.093/7350.096/7350.265 (with diam.	1
86	5401.214	hose	1
87	7350.265	water cooler double circuit 480X388 with disch.shut off	1

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POS.	CODE	DESCRIPTION	Qty
88	8545.488	right brace	1
89	3203.075	nut M 8	1
90	7625.010	washer diam. 8	2
91	8636.145	vibration-damping Ø 30	2
92	7625.010	washer diam. 8	2
93	8546.245	left brace	1
94	9265.163	brace for water cooler double circuit	1
94a	9265.160	brace for water cooler single circuit	1
95	3630.146	clamp diam.25-40	4
96	3630.147	clamp diam.12-22	1
97	9305.073	union pipe	1
98	3866.068	water flange oblique type	1
99	3866.070	water flange vertical type with circirc.pipe diam.12	1
103a	3810.101	thrust flange (h=47,5)	1
103a	3855.108	thrust flange (h=40)	1
104	2750.320	thermostat cover	1
104a	2750.319	thermostat cover	1
105	9000.078	plug	1
106	3866.059	water flange	1
107	3866.088	water flange	1
108	4110.025	JOCKEY PULLEY	1
109	3466.060	spacer	1
110	6360.097	plate	1
111	8075.095	half-pulley	1
112	7550.016	spacer 0,5	2
112	7550.020	spacer 1,0	4
114	3515.031	spacer for flange mm 10	1
115	4580.168	gasket	1
116	9000.134	cap diam. 60	1
117	«-----»	cap diam. 76,6	0
117	9000.161	cap diam. 76,9	1
118	7350.270	water cooler (triple circuit-aluminium) 403X480	1
118	7350.314	water cooler (triple circ. - width 479- height 496)	1
119	9000.184	water cooler cap (0,9 bar)	1
120	2569.485	shroud for water cooler 7350.193/7350.270 and diam. 350 renforc	1
120	2569.716	shroud for water cooler 7350.194/262/269 (with diam. 350 no rei	1
120	2569.750	shroud for water cooler 7350.193/7350.270 (with diam. 350 no re	1
121	5401.195	hose from water cooler to water pump	1
122	4680.081	belt guard gasket	1
123	9305.088	bleeding hose	1
124	9305.086	water hose mm 1200 diam.12	1
125	9305.087	water hose mm 1100 diam.13	1
126	8545.439	water cooler support	2
127	2501.154	hollowstud	1
128	9535.139	water return pipe	1
129	9305.470	hose	1
130	6360.090	support	1
160	«-----»	washer diam. 8 - no more fitted	0

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