

**LOMBARDINI**

A KOHLER COMPANY

Group: FOCS-SUPERFOCS

Engine: LDW 502 Drawing: G

COOLING SYSTEM

POS.	CODE	DESCRIPTION	Qty
1	9730.015	screw M 6 X 30	1
2	6927.504	belt guard	1
3	2400.107	belt mm 778	1
3	2440.306	belt mm 590	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
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	3810.066	fan flange h=mm 30,5	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
32a	2871.274	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	9730.012	screw M 6 X 20	4
35	6275.167	plate (for fan diam.280)	1
36	9718.235	suction fan diam.280	1
36	9718.333	blower fan diam.280	1
37	9730.016	screw M 6 X 35	4
38	9732.016	screw M 6 X 40	4
39	7051.143	pulley 1 groove d.=105 h 38,4	1
39	7051.144	pulley 1 groove d.= 85 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
46	2569.467	shroud for water cooler single circuit	1
47	9732.064	screw M 8 X 30	2
49	3630.146	clamp diam.25-40	6
50	3630.147	clamp diam.12-22	2

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POS.	CODE	DESCRIPTION	Qty
51	5365.069	hose	1
52	5365.070	hose	1
53	7350.385	water cooler single circuit 407X285 (with cap)	1
55	8545.380	right bracket	1
56	8545.381	left bracket	1
57	8636.231	vibration-damping	4
58	9265.157	right brace	1
59	9265.158	left brace	1
60	9305.073	union pipe	1
61	9732.074	screw M 8 X 20	2
62	9000.184	water cooler cap (0,9 bar)	1
63	5365.068	hose	1
64	9305.509	union pipe diam.25	1
65	3527.324	spacer	2
66	3240.008	nut M 6	4
67	3617.089	clamp dia. 20	1
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
76	9000.114	water cooler/bowl cap	1
77	9710.105	BOWL	1
98	3866.068	water flange oblique type	1
104	2750.320	thermostat cover	1
105	9000.078	plug	1
111	8075.095	half-pulley	1
112	7550.016	spacer 0,5	2
112	7550.020	spacer 1,0	4

G FOCS
SUPERFOCS

