

**LOMBARDINI**

A KOHLER COMPANY

Group: 5LD

Engine: 5LD 930-4 Drawing: C

CYLINDER HEAD/ROCKER ARM BOX/COMPRESSION RELEASE/VALVES/TIMING/SPEED G

POS.	CODE	DESCRIPTION	Qty
1	8990.011	plug	4
2	9730.008	screw M 6 X 10	4
3	4670.062	copper gasket diam. 6,2 X 10 X 1,5	4
4	4330.019	ROCKER ARM ASS.Y	4
5	6045.022	rocker arm shaft	4
6	1200.030	rubber oil seal	4
7	«-----»	see Pos. 4	0
8	3240.010	nut M 7	6
9	2135.052	cap	4
10	8335.028	shim	12
10	8335.084	shim	4
11	3206.016	nut	16
12	7625.227	washer	16
13	1160.004	circlip	8
14	«-----»	eXhaust v.guide +0,50 - no longer avail.	0
14	4845.164	eXhaust v.guide std.	4
15	«-----»	inlet v.guide +0,50 - no longer avail.	0
15	4845.162	inlet v.guide std.	4
16	9732.064	screw M 8 X 30	6
17	8506.003	engine lifting eye	4
18	2125.067	rocker arm cover	4
19	4680.040	gasket 0,50	4
20	9820.080	screw	4
21	3240.008	nut M 6	4
22	4570.008	gasket	4
23	6300.020	plate	4
24	7555.004	washer diam. 6	8
25	1760.005	bolt M 6 X 1 X 16	8
26	4873.010	DECOMPRESSION ASS.Y	1
27	2800.003	cotter pin	4
28	«-----»	cam - see Pos. C 26	0
29	5200.190	lever	1
30	771R.001	washer diam. 5,3	4
31	8430.034	lock pin	4
33	9245.040	tie rod	1
34	5203.082	lever	2
35	9245.071	tie rod	2
37	6410.023	retainer with half-collets	8
38	6410.020	cup	8
39	9685.053	eXhaust valve	4
40	9850.045	rocker arm adjuster	8
41	2135.063	cap	4
42	5755.040	valve spring	8
43	9652.041	intake valve	4
44	1261.069	seal ring	8
45	1410.029	push rod	8
46	1261.069	seal ring	8
47	9520.050	guard tube	8
48	7625.100	washer	8
49	5801.135	spring	8
50	9200.137	CYLINDER HEAD ASS.Y	4
50	9200.138	CYL.HEAD PART. ASS.Y	4
51	7625.100	washer	8

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POS.	CODE	DESCRIPTION	Qty
52	8000.073	eXhaust v.seat	4
53	8000.072	inlet v.seat	4
54	6780.057	stud M 8 X 30 (45)	8
55	6095.007	cam	3
56	1200.040	O ring 113	4
57	6370.082	plate	4
58	6780.049	intake stud M 8 X 20 (36)	8
59	8245.004	ball	1
60	5695.002	spring	1
61	1861.044	bolt	1
62	5111.003	tabwasher	1
63	8430.036	locking needle	1
64	4935.048	INTERMEDIATE GEAR	1
65	1685.024	bushing	1
67	4320.021	dowel pin	1
68	7215.028	tappet	8
69	6130.025	gear shaft	1
70	7670.084	washer	1
71	1300.067	thrust washer	1
72	1770.005	bolt M 8 X 1,25 X 22	2
73	1300.067	thrust washer	1
74	2280.056	crankshaft wooddruff key	1
75	6275.057	plate	1
76	5111.007	tabwasher	1
77	3260.059	nut	1
78	5111.025	tabwasher	1
79	4910.019	gear	1
80	«-----»	camshaft bearing can be reamed	0
80	1600.055	camshaft bearing std.	1
80	1600.056	camshaft bearing -0,25	1
80	1600.057	camshaft bearing -0,50	1
81	9765.018	screw M 10 X 16	1
83	1011.013	camshaft	1
86	9732.092	screw M 8 X 18	2
87	7555.029	washer diam. 8	2
88	4936.081	crankshaft gear	1
89	4936.080	crankshaft gear	1
90	2615.036	cover	1
91	4431.068	gasket	1
92	2690.333	GEAR HOUSING COVER	1
93	4431.007	gasket	1
94	1770.006	bolt M 8 X 1,25 X 25	10
95	7555.029	washer diam. 8	12
96	«-----»	bolt M 8 X 1,25 X 35	0
97	1970.073	sleeve	2
98	3206.018	nut	1
99	4680.038	gasket	1
100	5111.004	tabwasher	1
115	9455.059	lubricating pipe	1
118	1201.083	O ring 2087	1
135	1210.087	seal ring	1
136	2615.019	cover	1
140	9730.009	screw M 6 X 12	3

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POS.	CODE	DESCRIPTION	Qty
141	7555.004	washer diam. 6	3
142	4431.014	gasket	1
145	8460.055	locating dowel	2
146	9765.108	screw M 10	1
147	4601.046	gasket	1
148	7885.021	gear housing	1
150	«-----»	GASKET SET - see Pos. C150a	0
150a	8205.091	RING AND GASKET COMPLETE SET	1
151	4560.017	gasket	1
152	8150.011	O RING SET	1
153	2615.037	cover	1
154	1301.082	reduction ring	1
155	9730.026	screw M 8 X 20	4
156	3780.036	flange for hydr.pump 2 PD - 3° PTO	1
157	4601.046	gasket	1
158	1300.070	center ring	1
159	«-----»	center ring - no longer avail.	0
160	6130.055	gear shaft	1
161	4670.058	copper gasket diam. 8,2X12X1,5	1
162	1901.048	union bolt M 8	1
163	4670.058	copper gasket diam. 8,2X12X1,5	1
168	1202.036	O ring	1
169	1202.017	O ring	1
170	1202.037	rubber oil seal	1
171	8060.022	half-coupling	1
172	4240.028	coupling	1
173	1240.016	snap ring	1
174	4936.059	bushing	2
176	8430.061	lockpin 4 X 14	1
177	4560.017	gasket	1
178	6800.005	stud M 10 X 26	2
179	7565.011	washer diam.10	2
180	3240.033	nut M 10	2
181	8190.011	LOCK.SET	1
182	6685.057	plate	1
188	9732.092	screw M 8 X 18	13
193	6800.055	stud M 10 X 25 (37)	2
194	7565.011	washer diam.10	2
195	7555.008	washer diam.10	2
196	3240.033	nut M 10	2
200	8185.008	EMERY GASKET SET	4

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