



NOTE:
 1. BATTERY IS NOT INCLUDED.
 REQUIRES 12 V BATTERY, 40 AH,
 240 CCA MIN. U1 SERIES GROUP
 BATTERY FOR PROPER FIT
 2. BATTERY MOUNTS UNDER
 ENGINEBASE.



**BILLY
 GOAT®**

PARTS DRAWING
QL2300KOEU

Parts List

* Denotes standard hardware item that may be purchased locally.

ITEM NO.	PART NO.	DESCRIPTION	QTY
1	400268	LABEL HOT ENGINE	1
2	400339	KNOB	4
3	400424	LABEL OPEI WARNING	3
4	850132	WASHER TWISTED LOCK 7/16"	5
5	400570	GRIP HANDLE 1" x 13"	1
6	500282	STRAIN RELIEF HEY CO 1244	1
7	790275	ENGINE 23 HP HORIZ. KOHLER COMMAND PRO	1
8	790129	LINE FUEL QL	1
9	790263	TUBE BOOM ARM QL	1
10	790271	PIN 5/8 X 15.5 QL	1
11	790132	CABLE BATTERY RED 26"	1
12	790133	CABLE BATTERY BLACK 10"	1
13	790134	CLAMP FUEL LINE	2
14	510185	BUSHING NYLON 0.625	5
15	790307	SCREWCAP 7/16-14 x 2" GR. 5	4
16	790293	PLATE RING SPACER QL KOHLER	1
17	790103-S	IMPELLER 16" x 1.12" ASSY QL (INCL. 4,32,67,84)	1
18	790142	LABEL QL INSTRUCT/WARN	1
19	790143-S	BASE ENGINE ASSY QL (INCLUDES 72)	1
20	790144	WHEEL 4" DIA. X 2" W/SPANNER	2
21	790145-S	ELBOW 8" ASSY QL (INCLUDES 2,3,43)	1
22	790255-S	CLAMP ASSEMBLY	1
23	790147	DEFLECTOR EXHAUST QL	1
24	810705	HOSE 10" x 12.5' INTAKE W/WEARSTRIP	1
25	811005	NOZZLE INTAKE 10" FORMED	1
26	810706	CLAMP HOSE 10"	2
27	790270	BOOM HINGE WA QL	1
28	790152	SPRING BOOM QL	2
29	810868	BAND HOSE BOOM 10" FORMED	1
30	790267	ARM BOOM WA QL	1
31	790291	BOLT EYE 3/8" x 2.5"	1
32	500188	SCREWCAP 7/16-20X2" GR.8 [TORQUE 60 ft.lb. (81.4Nm)]	1
33	790318	INTAKE HOUSING ASSY (INCL. 3,6,34,35,37,55,60,63,69)	1
34	890440	PLUNGE SWITCH	1
35	790305	HARNNESS WIRE ASSY QL23 KO	1
36	790320	HOSE INTAKE ASSY QL (INCL. 2,38,48,92)	1
37	811123	PLUG 3/4"	1
38	790179	GRIP 1" ID x 4" LG	2
39	811160	LINKGAGE 1/4" CHAIN	2
40	790306	CHAIN 5 LINKS	1
41	790189	CHAIN HANG HOSE QL	1
42			
43	810736	LABEL FLYING DEBRIS	2
44	811020	HANDLE NOZZLE W/ GRIP	1
45	811019	HANDLE ADJ. NOZZLE W/ GRIP	1
46	790290	BOLT EYE 3/8" X 5"	2
47	850132	WASHER LOCK 7/16 TWIST	4
48	890132	PLUG RD 1"	4
49	890254	LABEL EAR EYE BREATHE	1
50	890301	LABEL READ	1

ITEM NO.	PART NO.	DESCRIPTION	QTY
51	*8024044	BOLT CARRIAGE 5/16-18 x 2	2
52	*8041030	SCREWCAP 5/16-18 x 1 1/2	4
53	*8041031	SCREWCAP 5/16-18 x 1 3/4	5
54	790310	GROMMET 1" x 3/4" I.D.	1
55	*8024050	BOLT CARR. 5/16 - 18 x 3 1/2	1
56	*8041051	SCREW CAP 3/8 - 16x 1 1/4	4
57	*8041104	SCREWCAP 1/2-13 x 3 1/2"	2
58			
59	*8160001	NUT LOCK 1/4"-20 HEX Z/P	2
60	*8160002	NUT LOCK 5/16-18	31
61	*8160003	NUT LOCK 3/8	3
62	*8161044	NUT LOCK 1/2-13 THIN	2
63	*8171003	WASHER 5/16 FLAT CUT	26
64	*8171004	WASHER 3/8 FLAT CUT	3
65	8181008	WASHER 1/4 SAE	2
66	*8172008	WASHER 5/16 SAE	2
67	*9201125	KEY 1/4 x 2 3/4	1
68	*8172020	WASHER 5/16 FENDER	4
69	811183	DOOR FLAPPER INTAKE 10"	1
70	790230	BRACKET BATTERY QL	1
71	790231	ROD BATTERY HOLD DOWN	2
72	790232	LABEL WARNING SECURE	3
73	790105	HOUSING ASSY QL	1
74			
75	790311	SPACER - IMPELLER QL 23	1
76			
77			
78	790228	BRACKET WHEEL QL	2
79	790240	90 DEGREE ELBOW 1/8" NPT MALE X 1/4"	1
80	*8041026	SCREWCAP 5/16-18 X 3/4 HCS ZP	4
81	790258	CAP TANK FUEL 3 GAL	1
82	790257	TANK FUEL 3 GAL ASSY	1
83			
84	850443	WASHER PLATE IMPELLER	1
85	8041008	SCREWCAP 1/4-20 x 1 1/2	2
86	500267	GRIP HANDLE 1" x 7.5"	1
87	*8024216	BOLT CARRIAGE 3/4 - 10 X 6" LONG	1
88	811233	GRIP HANDLE 3/4" ID X 2" LONG BLACK	1
89	790254	PLATE CLAMP SPLIT	2
90	790253	PLATE CLAMP SPACER	1
91	790252	PLATE CLAMP HALF	4
92	8161041	LOCK NUT 5/16-18 THIN ZP	10
93	8024041	BOLT CARRIAGE 5/16-1 1/4" ZP	6