

Parts

Mechanical and electrical
LDJ

 CORPORATION
DOORLEC

235 AVE LABROSSE, POINTE-CLAIRE,
MONTRÉAL, (QUÉBEC) CANADA, H9R 1A3
TÉL.: (514) 695-0772 - 800-667-0772
FAX: (514) 695-0248 - 800-667-0248
www.doorlec.com



F111C

MODEL LDJ & LDJ-3

Drawing No. 1077 Mechanical

PART NO.	DRAWING NO.	CODE NO.	DESCRIPTION
1	1077	11287	Nut, 5/8" (1.59cm) castellated
1A	1077	11556	Cutter pin 1/8" x 1 1/2" (.32 cm x 3.81 cm)
2	1077	11254	Spacer washer SAE 5/8" (1 .59 cm)
3	1077	20103	Clutch spring
4	1077	34104	"V" belt pulley 705 7" x 5/8" (17.78 cm x 1.59 cm) bore
5	1077	12575	Clutch disc. fiber 4" dia. x 5/8" (10 cm dia. x 1.59 cm) bore
6	1077	12502	Clutch plate, aluminum 4" dia. x 5/8" (10 cm dia. x 1.59 cm) bore
7	1077	28002	Flange bearing F-360-13 5/8" (1.59 cm) hole
8	1077	19045	"V" belt 4L360
9	1077	34202	"V" belt pulley MA 15 1 1/2" x 1/2" (3.75 cm x 1.59 cm) bore
10	1077	26180	Shaft collar 5/8" (1.59 cm) bore
11	1077	28204	Flange bearing F-360-15 1" (2.5 cm) bore
12	1077	14318	Unit chassis
13	1077	43128	Electric motor, 1/2" HP 115Volt 1 Phase
14	1077	11268	Cap screw, hex cap 5/16" x 1"
15	1077	11378	Lock washer 5/16" (8 mm)
16	1077	11841	Flat washer 5/16" (.79 cm)
17	1077	11091	Nut, fine 5/8" - 24 for cam shaft (1.59 cm) (not shown)
18	1077	11099	Truss head bolt 10 - 32 x 3/8"
19	1077	42402	Cover, control cabinet
19A	1077	42401	Base, control cabinet
20	1077	11280	Nut, 1/4" (.63 cm) - 20 nylon insert
21	1077	20111	Cam retainer plate springs
22	1077	26117	Cam retainer plate
23	1077	11261	Cap screw, hex 1/4" x 1 1/2" (.63 cm x 3.8 cm)
24	1077	11376	Cap screw 1/4" - 20 x 3/4" (.63 cm - 20 x 1.9 cm)
25	1077	11811	Nut, 1/4" (.63 cm) - 20
26	1077	11377	Lock washer 1/4" (.63 cm)
27	1077	11801	Oilite Cam, grooved 5/8" - 24 x 3/8" (1.59 cm - 24 x 9.5 mm) wide
28	1077	26140	Cam shaft, threaded 5/8" x 10 3/4" - 24 (1.59 cm x 27.3 cm - 24)
29	1077	31107	Sprocket 41 B9 5/8" (1.59 cm) bore SS
30	1077	24041	Roller chain # 41 Lin./Ft
31	1077	31108	Sprocket 41 B9 5/8" bore (1.59 cm) KW/SS
32	1077	11252	Washer, flat 3/8" (.94 cm)
33	1077	26253	Shaft, 9 3/4" x 5/8" (24. 76 cm x 1.59 cm) dia. keywayed
34	1077	11852	C -clip 5/8" (1.59 cm)
35	1077	12512	Pocket wheel 5/8" Oilite
36	1077	20104	Coupling spring - 5/8" (1.59 cm)
37	1077	11839	Washer spacer 5/8" bore special
38	1077	12123	Coupling 1 3/4" x 5/8" (4.38 cm x 1.59 cm) bore 4 pins
39	1077	24065	Roller chain # 65 (410) Lin./Ft
40	1077	26080	Shaft collar - 1" (2.5 cm) hole
41	1077	26151	Shaft 12" x 1" dia. (30.48 cm x 2.5 cm) keyway

PART NO.	DRAWING NO.	CODE NO.	DESCRIPTION
42	1077	31015	Sprocket 41 OB21 - 5/8" (1.59 cm) bore, with 2 holes
43	1077	31030	Sprocket 41OB24- 1" (2.54 cm) KW/55 LDJ
44	1077	11851	C-dip 1" (2.54 cm)
45	1077	31005	Sprocket 41012/41024 1" (2.54 cm) comb. Oilite
46	1077	31025	Sprocket 410B12 5/8" KW/55 (1.59 cm) bore
47	1077	31020	Sprocket 41 OB24 5/8" (1.59 cm) bore KW/SS
48	1077	26122	Shaft, threaded 5/8" - 18 x 11 3/4" (1.59 cm - 18 x 29.9 cm)
49	1077	11261	Cap screw, hex 1/4" x 1 1/2" (.63 cm x 3.8 cm)
50	1077	11830	Allen Cap Screw socket 1/4" x 1 1/4"
51	1077	11838	Roller nylontron disconnect arm
52	1077	11284	Nut, hex nylon 3/8" (.95 cm)
53	1077	14219	Disconnect arm
54	1077	14299	Bracket, disconnect arm
55	1077	11265	Cap screw, hex 3/8" x 1" (.94 cm x 2.5 cm)
56	1077	20115	Disconnect arm spring w/bolts and nuts
57	1077	24114	Pocket wheel chain
58	1077	14135	Angle control cabinet support LDJ
59	1077	32002	Key, square 3/4" x 3/16" x 3/16"
60	1077	32001	Key stock 1" x 1/4" x 1/4" (2.54 cm x .6 cm x .6 cm)
61	1077	11261	Cap screw, hex 1/4" x 1 1/2" (.63 cm x 3.8 cm)
62	1077	34115	Awning pulley 194 x 1"
63	1077	44452	7/16" BX Conduit flexible (1.11 cm) Lin./Ft.
64	1077	40001	BX Connector 3/8" (.94 cm) 90 degrees
65	1077	32110	Roll pin 3/16" x 1"