



09.09.03	C.S.	D.J.	NICE GROUP CANADA INC.		
DATE:	APPROVED:	DRAWN BY:	TITLE:		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES .XX=±.01 ANGLES=±30'			LIMITED DUTY OPERATOR PRO-LJ		
REVISION:A		WEIGHT: 1lb	SIZE: B	PAGE: 1/1	
		CAD FILE: 3D-PROLJ-XE		SCALE:	

CODE	PART #	DESCRIPTION (PRO-LJ)	QTY
MB01010	1	MOTOR (Limited duty)	1
MM00073	2	FRAME (LEFT) MSI0098	1
MM00074	3	FRAME (RIGHT) MSI0099	1
MM00076	4	CONTROL BOX (Limited Duty) MSI0092	1
MM00077	5	CONTROL BOX COVER (Limited duty) MSI0093	1
MM00024	6	CAM PLATE MSI0013	1
ME00035	7	LIMIT SHAFT 3/8-1/2 x 8.436"	1
MG00030	8	LIMIT CAM 1/2-20 UNF	2
MH00001	9	BRONZE T-BUSHING 3/8" ID	2
MK00004	10	LIMIT SWITCH	4
MJ00006	11	LIMIT SWITCH DOUBLE SPACER 3/4" LONG	4
MG00003	12	DOUBLE NUT FOR LIM-SW.	4
MF00003	13	R.H. PHILLIPS MACHINE SCREW 4-40 UNCx1-1/2"	8
MF00004	14	R.H. PHILLIPS MACHINE SCREW 6-32 UNC x1"	2
MO00001	15	CAM PLATE COMPRESSION SPRING (.178IDx.032GX.55L)	2
MH00006	16	COLLAR 3/8" ID	1
MM00046	18	CONTROL BOX HINGE	2
MI00018	19	MOTOR PULLEY 4L 5/8 ID	1
ME00018	20	KEYWAY 3/16 SQ. x 1-1/4" LONG	1
MI00017	21	PULLEY 7" OD c/w BUSHING 3/4" ID	1
MI00035	22	V-BELT A-27	1
MJ00004	23	CLUTCH PLATE ALUMINUM 3/4" ID	1
MQ00007	24	SPRING PIN 1/4" x 2" LONG	1
MJ00005	25	CLUTCH PAD 3/4" ID	1
MG00014	26	SLOTTED HEX NUT 3/4-24UNF	1
MG00004	27	BELLEVILLE WASHER 13/16 IDx1-3/16X1/8	6
MQ00002	28	COTTER PIN 1/8 x 2.5" LONG	1
MG00007	29	HEX NYLON LOCK NUT 6-32UNC	2
MH00008	31	COLLAR 3/4" ID	3
MH00007	32	COLLAR 1" ID	2
MH00013	33	FLANGE BEARING 3/4" IDx1-3/8 OD	2
MH00009	34	FLANGE BEARING 1" IDx2"OD	2
MD00004	36	SPROCKET 410B12 X 1"	1
MD00111	37	SPROCKET 410B9 X 3/8"	1
MD00128	38	#410 ROLLER CHAIN 27 PITCH C/W CONNECTING LINK	1
MD00003	39	SPROCKET 41B36 x 1"	1
MM00025	40	PRO-J/LJ CUTOUT ACTIVATION BRACKET MSI0048	1
MG00036	41	RIBBED HEX NUT 8-32UNF	4
MD00009	42	#41 ROLLER CHAIN 45 PITCH DRIVE C/W LINK	1
MG00016	44	FLAT WASHER #10	5
ME00017	45	KEYWAY 1/4" SQ. x 1-1/4" LONG	2
MH00003	47	OILITE FLANGE BUSHING 3/4 ID X 7/8" OD	1
MM00128	48	LIMITED DUTY FRAME SUPPORT U-BRACKET MSI0141	1
MF00046	49	H.H. SLOTTED SELF ROUNDING WASHER HEAD SCREW 10-32 UNF x 1/2"	7
MF00011	50	H.H. BOLT 3/8"-16UNC X 3/4" LONG	8
MQ00008	51	SET SCREW 5/16" -18	13
MQ00009	52	SET SCREW 1/4" - 20	3
MR00008	53	DISCONNECT SASH CHAIN	1
MF00008	54	HEX HEAD BOLT 1/4" - 20 X 1" LONG	1
MM00078	55	SOLENOID LEVER LIMITED DUTY MSI0094	1
MF00005	56	R.H. PHILLIPS MACHINE SCREW 10-32 UNF x 5/8"	1
MQ00001	57	COTTER PIN 1/8 x 1.5"	1
MG00008	59	HEX NYLON NUT 10-32 UNF	1
MO00006	60	COMPRESSION SPRING (0.92" ID - 0.09G - 2.00"L)	1
MK00026	61	SOLENOID 120V	1
MJ00003	62	BRAKE DRUM	1
MJ00001	63	BRAKE SHOE LEFT	1
MJ00002	64	BRAKE SHOE RIGHT	1
MH00002	65	MILD STEEL BUSHING 9/32ID x 13/32OD x1-1/16	1
MQ00002	66	BRAKE COMPRESSION SPRING (5/16"ID-.05G-2.50L)	1
MG00006	67	HEX NUT 1/4-20UNC	3
MG00009	68	HEX NYLON LOCK NUT 1/4-20UNC	3
MF00028	69	HEX HEAD BOLT 1/4-20UNC x 1-1/4" (Full thread)	2
MF00076	70	HEX HEAD BOLT 1/4-20UNC x 2" (full thread)	1
MF00044	71	HEX HEAD BOLT 1/4-20UNC x 4" (partial thread)	1
MG00017	72	1/4" FLAT WASHER	4
MQ00017	73	SPRING PIN 3/16" X 2" Long	1
MG00010	74	RIBBED HEX NUT 10-32UNF	8
MG00018	75	LOCK WASHER 3/8"	8
MG00019	76	FLAT WASHER 13/16" I.D.x1.5OD (3/4" SHAFT SIZE)	3
MD00027	77	PRO-J/LJ DISCONNECT COUPLING 3/4" ID	1
MD00026	78	41B10 X 3/4" C/W SLOT FOR DISCONNECT	1
ME00038	79	INPUT SHAFT PRO-LJ 3/4" x 10.875"	1
ME00007	80	DRIVE SHAFT JACKSHAFT 1" X 15"	1
MM00019	82	DISCONNECT ARM (PRO-J/LJ) MSI0049	1
MF00007	84	HEX HEAD BOLT 1/4" - 20UNC x 3/4"	2
MF00006	85	HEX HEAD BOLT 1/4" - 20UNC x 1/2"	2
MM00079	86	DISCONNECT LEVER LIMITED DUTY MSI0095	1
MF00009	87	HEX HEAD BOLT 1/4" - 20UNC x 2-1/4" (Partial thread)	1
MF00045	88	H.H. SLOTTED SELF ROUNDING WASHER HEAD SCREW 8-32UNF x 3/8"	4
MU00001	90	SWIVEL PULLEY	1
MR00001	91	DISCONNECT CABLE 3/32 X 12" LONG	1
MQ00011	92	3/32" ALUMINUM OVAL SLEEVE	1
MM00130	93	FRAME FOOT LIMITED DUTY(LEFT) MSI0140	1
MM00129	94	FRAME FOOT LIMITED DUTY (RIGHT) MSI0139	1
MG00011	95	RIBBED HEX NUT 1/4" - 20 UNC	6
MG00013	98	RIBBED HEX NUT 3/8" - 16UNC	4
MM00023	100	SUPPORT U-BRACKET PRO-J/LJ MSI0050	1
MG00021	110	FLAT WASHER 7/8" ID X 1-1/8" OD	1
MK00005	111	CUTOUT SWITCH C/W NUT & WASHER	1
ME00019	116	KEYWAY 3/16" SQ. X 3/4" LONG	1
MU00002	121	KEYRING 1-1/4"	1
ME00050	141	FRAME SUPPORT SHAFT 3/4" X 6" LONG	2
MG00121	157	FLAT WASHER 15/16" ID x 1-3/4" OD x 1/8" TH.	1
MG00122	158	C-CLIP 5/8" (FOR 3/4" SHAFT)	1