



TOP CAP & PULLEY  
NOT SHOWN IN THIS  
VIEW FOR CLERITY

ITEM NO.	QTY.	FILE NAME
1	1	NEROK-02-01 (Rev. T) DRIVE SYSTEM MOUNT
2	1	NEROK-02-02 (Rev. S) SLIDE COLUMN
3	1	NEROK-02-03 (Rev. S) SLIDE COLUMN TOP
4	1	NEROK-02-04 (Rev. S) DRIVE SHAFT
5	1	NEROK-02-05 (Rev. T) TENSION ROLLER BRACKET
6	1	NEROK-02-06 (Rev. S) TENSION ROLLER
7	2	NEROK-02-07 (Rev. S) UP STOP BRACKET, SLIDE COLUMN
8	1	NEROK-02-08 (Rev. T) CABLE TRACKING BRACKET
9	1	NEROK-02-09 (Rev. S) TENSION BRACKET STOP
10	1	NEROK-02-10 (Rev. S) LOWER PULLEY MOUNT
11	1	NEROK-02-11 (Rev. S) LOWER PULLEY MOUNT
12	1	"BOSTON" Roller Chain Sprocket, 22 Tooth #35B22-1 (14960)
13	1	"BOSTON" #35 Series Chain (CCL Motor)
14	2	"BOSTON" Setscrew Collar #SC100
15	1	CABLE DRUM, Right #400-12
16	1	"CCL INDUSTRIAL" GearBox Motor #NO801-G01A (Motor)
17	2	"McMASTER CARR" Nylon Pulley #9466T82
18	2	"McMASTER CARR" Bushing, Bronze, Flange #6338K436
19	1	"McMASTER CARR" Unthreaded Spacer, Aluminum #92511A107
20	1	"McMASTER CARR" Spring, Extension, Stainless #94135K220
21	16	Button Head Cap Screw, Zinc, #10-32 x 5/8" Lg.
22	3	Hex Head Bolt, Grade 8, Zinc, 1/4-20 x 3/4" Lg.
23	2	Hex Head Bolt, Grade 8, Zinc, 1/4-20 x 3-1/4" Lg.
24	8	Hex Nut, Jam, #10-32
25	5	Hex Nut, Jam, 1/4-20
26	3	Hex Nut, Jam, 5/16-18
27	1	Hex Nut, Jam, 3/8-16
28	3	Socket Head Cap Screw, Zinc, 1/4-20 x 1/2" Lg.
29	3	Socket Head Cap Screw, Zinc, 1/4-20 x 1.00" Lg.
30	2	Socket Head Shoulder Screw, Stainless, 3/8" Dia. x 4.00" Lg.
31	1	Socket Head Shoulder Screw, Stainless, 3/8" Dia. x 5-1/2" Lg.
32	1	Socket Head Shoulder Screw, Stainless, 1/2" Dia. x 3/4" Lg.
33	1	Socket Head Shoulder Screw, Stainless, 1/2" Dia. x 1.00" Lg.
34	24	Washer, AN Flat, #8 Dia.
35	10	Washer, AN Flat, 1/4" Dia.
36	3	Washer, AN Flat, 5/16" Dia.
37	15	Washer, AN Flat, 3/8" Dia.
38	2	Washer, AN Flat, 1/2" Dia.

REV	DATE	DESCRIPTION	REVISED

DRAWN BY: **D. COOKE** | 09 Mar., 17  
 DESIGN APPROVED BY: \_\_\_\_\_  
 TOLERANCE APPROVED BY: \_\_\_\_\_  
 CONTROLS APPROVED BY: \_\_\_\_\_  
 ELECTRICAL APPROVED BY: \_\_\_\_\_  
 PNEUMATIC APPROVED BY: \_\_\_\_\_

UNLESS OTHERWISE SPECIFIED:  
 INTERPRET DRAWING PER MIL-STD-100  
 DIMENSIONING AND TOLERANCING PER  
 ANSI Y14.5 - 1982  
 ALL DIMENSIONS APPLY AFTER HEAT  
 TREAT AND PLATING  
 REMOVE ALL BURRS AND BREAK SHARP  
 EDGES .063 TO .015  
 FILET RADIUS .005 TO .015  
 MACHINED SURFACES 125  
 THREADS PER FED-STD-H28

TOLERANCE: X.X ±.05  
 X.XX ±.015  
 X.XXX ±.005  
 X.XXXX ±.0005  
 ANGLES ±5

**NerokLifts LLC**  
 TITLE: SLIDE COLUMN DRIVE ASSEMBLY  
 SPA COVER LIFT  
 NEROKLIFTS LLC  
 SIZE: **D**  
 SCALE: NONE | SHEET: 1 of 1 | REV: T  
 FILENAME: NEROK-02-00 (Rev. T) Slide Column Drive Assembly.SLDDRW

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