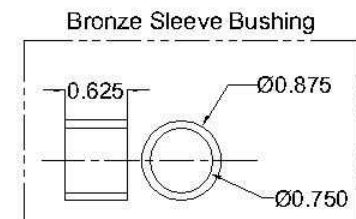


ITEM	QTY.	PART NO.	DESCRIPTION
1	3	U-101061-2	Bronze Sleeve Bushing
2	1	U-100977	36" Rubber Boot
3	1	5-100717	Retainer w/ Insert, Clamps
4	1	U-100617	Tie-down Strap
5	1	5-100531	Hand Wheel
6	4		1/2-13 x 2 Hex Head Bolt
7	4		1/2-13 Hex Nut
8	4		1/2" Lock Washer
9	8		1/2" Flat Washer
10	1	5-100609-3	J5 Actuator
11	1	5-100847	J5 Tube Assembly
12		U-100618	Synthetic Grease
13		U-100699	Gray RTV Silicon Caulk
14	1	5-100730-1	Motor Adapter
15	1	5-100731-2	3/4" Coupling
16	1	5-100731-1	Buna N Spider
17	1	5-100731-3	7/8" Coupling
18	1	5-100498	5:1 Gear Reducer - Hub City
19	1	U-100729	Position Sensor
20	1	5-101055/56	36/90 VDC Motor - Leeson
21	1	5-100837	Clevis
22	1		Motor Shaft Key
23	1		Gear Reducer Key
24	1		Actuator Coupling Key
25	4		3/8-16 x 1" Hex Head Bolt
26	8		3/8" Lock Washer
27	4		3/8-16 x 1 3/4" Hex Head Bolt

ELEVATION ACTUATOR PARTS LIST



- NOTES:**
- 1 Install Hand Wheel Opposite Motor Adapter
 - 2 Fill Housing and Lead Screw Threads w/ Grease (SX-6 Citgo Mystik Synthetic Grease Recommended)
 - 3 Retract to Minimum Length Before Shipping
 - 4 Fill Gaps Between Flanges w/ Gray RTV Silicon Caulk

42" Screw w/ Stop Nut

10 Normally fixed actuator with optional motorization package.

AMERICAN ANTENNA INC.
219-985-4000
www.americanantenna.com

DRAWN: TJV	J5 Elevation Actuator Assy w/ Optional Motorization Package
DATE: 05/29/08	
REV:	
DWG. NO. 5-101101	