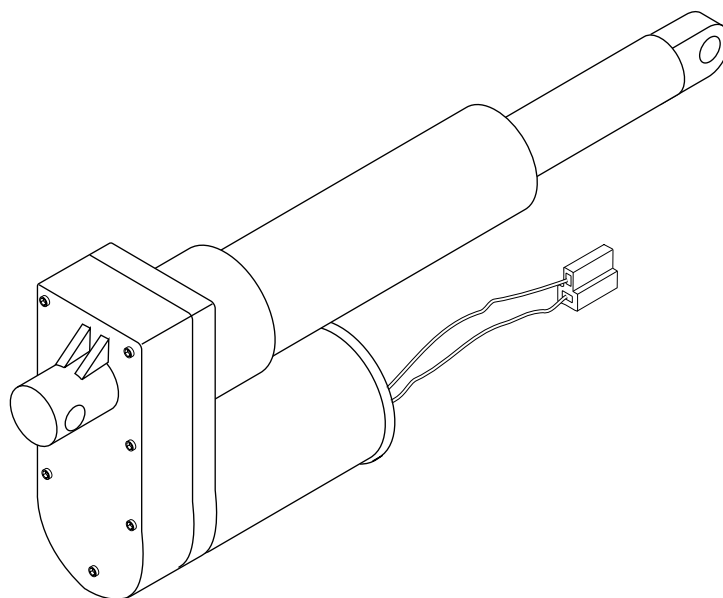


Owner's Manual

# **ELECTRIC LIFT ACTUATOR KIT For AUTOMATIC DRIVE GARDEN TRACTORS WITH TOP MOUNTED TRANSAXLE INPUT PULLEY**

Model No.  
**EAV20A**



**CAUTION:**

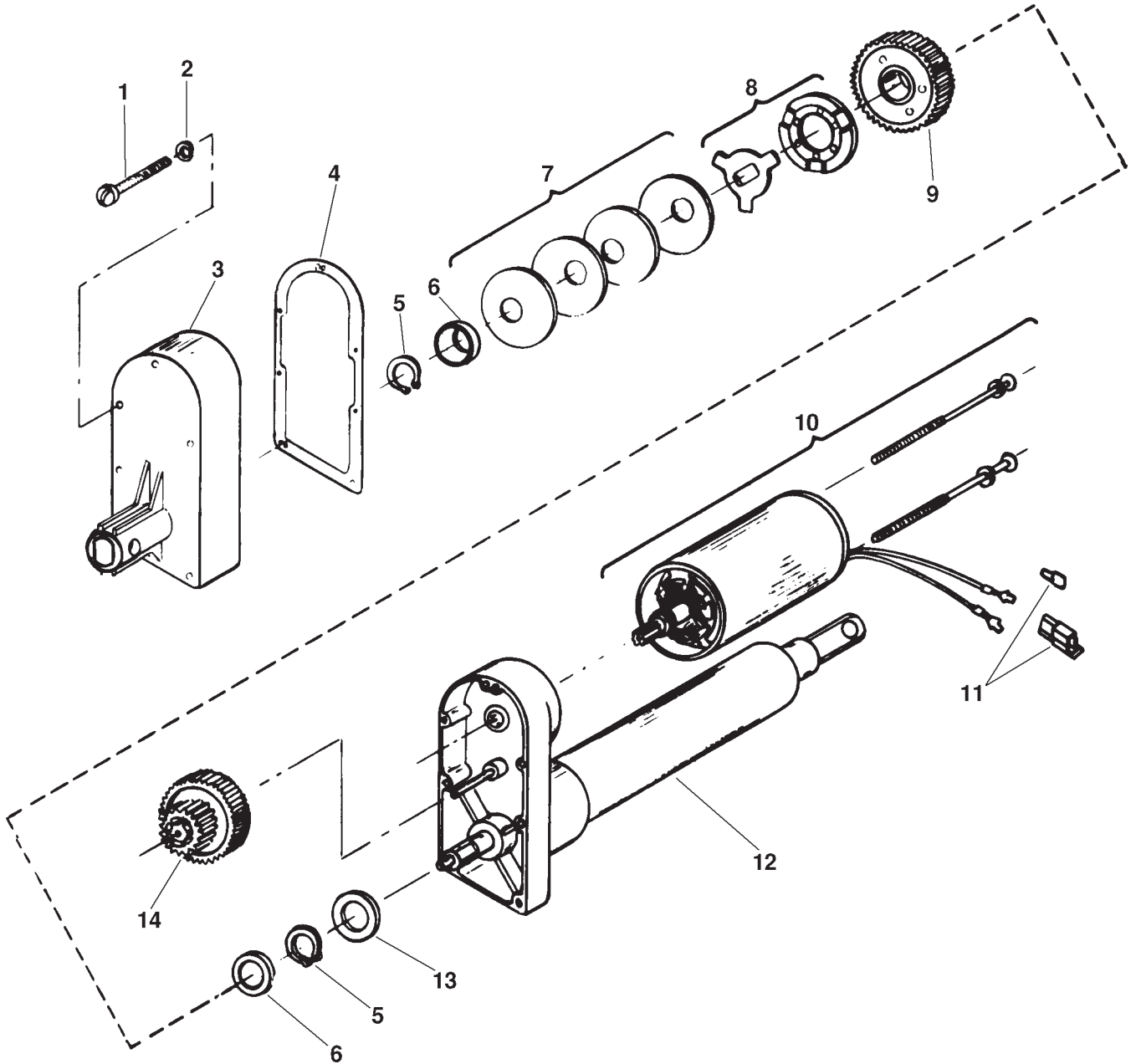
Read and follow all Safety Rules and Instructions before operating this equipment.

- **Safety**
- **Assembly**
- **Operation**
- **Maintenance**
- **Repair Parts**

# REPAIR PARTS

## ELECTRIC ACTUATOR KIT- - MODEL NUMBER EAV20A

### ACTUATOR BREAKDOWN

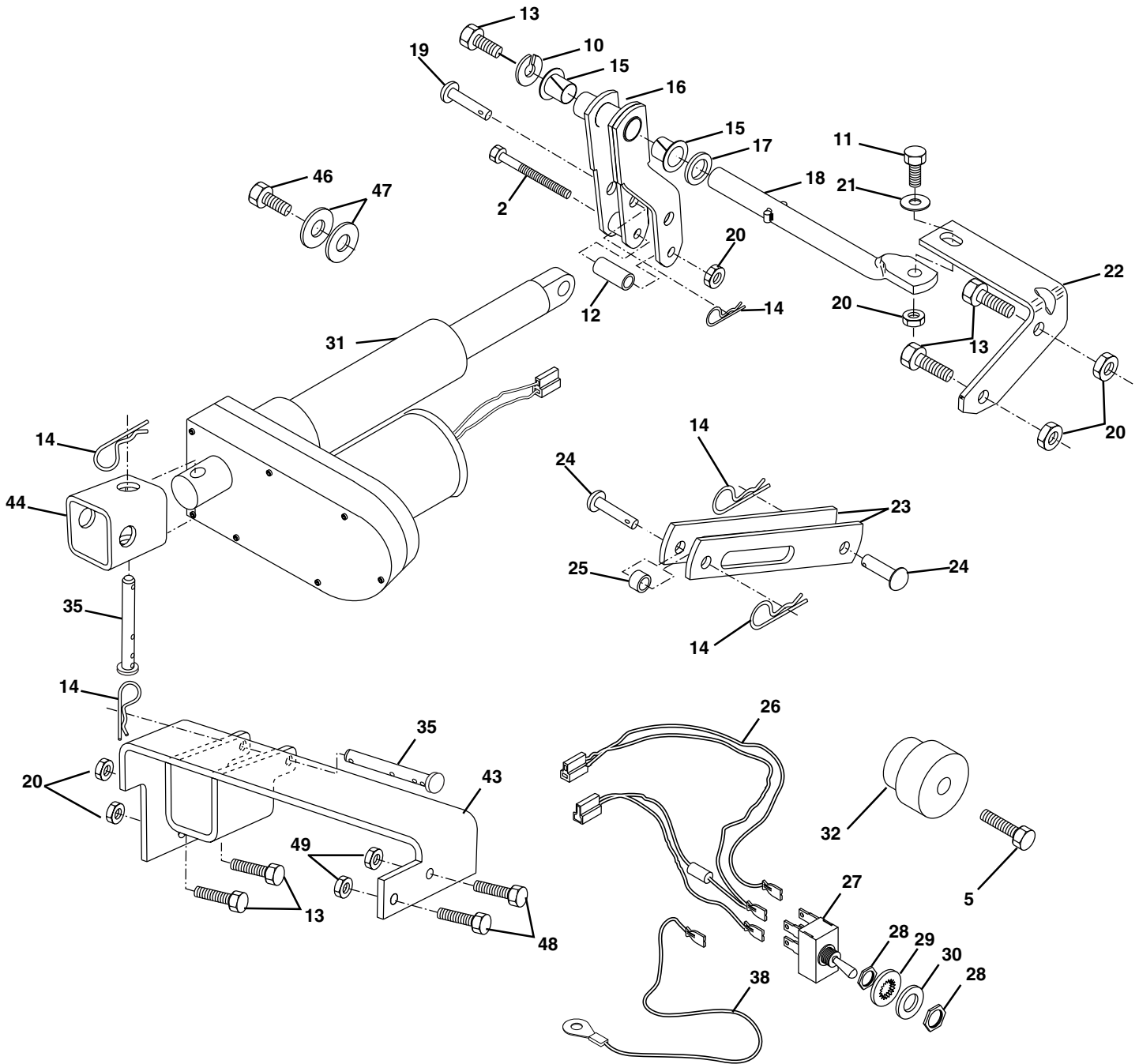


KEY NO.	PART NO.	DESCRIPTION
1	1862J	Screw - Sl. Fil. Hd. Mach. No. 10-32 x 1-5/8
2	1863J	Lockwasher - No. 10
3	8331J	Housing Cover
4	1857J	Cover Gasket
5	1865J	Snap Ring
6	1864J	Retaining Ring
7	677A149	Spring Washer (Use 3 or 4 as req'd.)

KEY NO.	PART NO.	DESCRIPTION
8	674A281	Pawl & Ramp Washer
9	1859J	Out put Gear
10	1861J	Motor - 12V
11	673A218	Connector Body Kit
12	—	Not Serviced Separately Order complete actuator Part# 124371X
13	1860J	Thrust Washer
14	1858J	Intermediate Gear

# ELECTRIC ACTUATOR KIT- - MODEL NUMBER EAV20A

## AUTOMATIC DRIVE (WITH TOP MOUNTED TRANSAXLE INPUT PULLEY) PARTS BREAKDOWN



# ELECTRIC ACTUATOR KIT- - MODEL NUMBER EAV20A

## AUTOMATIC DRIVE (WITH TOP MOUNTED TRANSAXLE INPUT PULLEY) PARTS BREAKDOWN

KEY NO.	PART NO.	DESCRIPTION
2	74780652	Bolt, Hex 3/8-16 x 3-1/4 Grade 5
5	74760622	Bolt, Hex 3/8-16 x 1-3/8
10	10040600	Washer, Lock
11	74760620	Bolt, Hex 3/8-16 x 1-1/4
12	5950J	Bushing .384 x 1/2 x 1-1/4
13	74780614	Bolt, Hex 3/8-16 x 7/8
14	4939M	Spring, Retainer
15	139276	Nyliner
16	179199	Arm, Pivot
17	19211621	Washer 21/32 x 1 x 21 Ga.
18	138914	Rod, Pivot Support
19	138948	Pin, Pivot 5/8 x 1-1/2
20	73800600	Locknut 3/8-16
21	19131416	Washer 13/32 x 7/8 x 16 Ga.
22	138912	Bracket, Pivot Rod
23	138905	Link, Lift
24	138947	Pin, Pivot 1/2 x 3/4
25	138909	Spacer
26	127017X	Harness, Lift Kit
27	8984R	Switch, Lift
28	7320R	Nut, Switch
29	7319R	Washer, Lock Int. Tooth
30	19151216	Washer 15/32 x 3/4 x 16 Ga.
31	124371X	Electric, Actuator
32	156816	Hub, Lever Lift (Tapered)
35	179210	Pin, Pivot 2-1/2"
38	9698R	Wire, Ground
43	179201	Bracket, Frame
44	179197	Tube, Pivot
46	17580520	Screw 5/16-18 x 1-1/4
47	19112410	Washer 11/32 x 1-1/2 x 10 Ga.
48	74780514	Bolt, Hex 5/16-18 x 7/8
49	73800500	Locknut 5/16-18