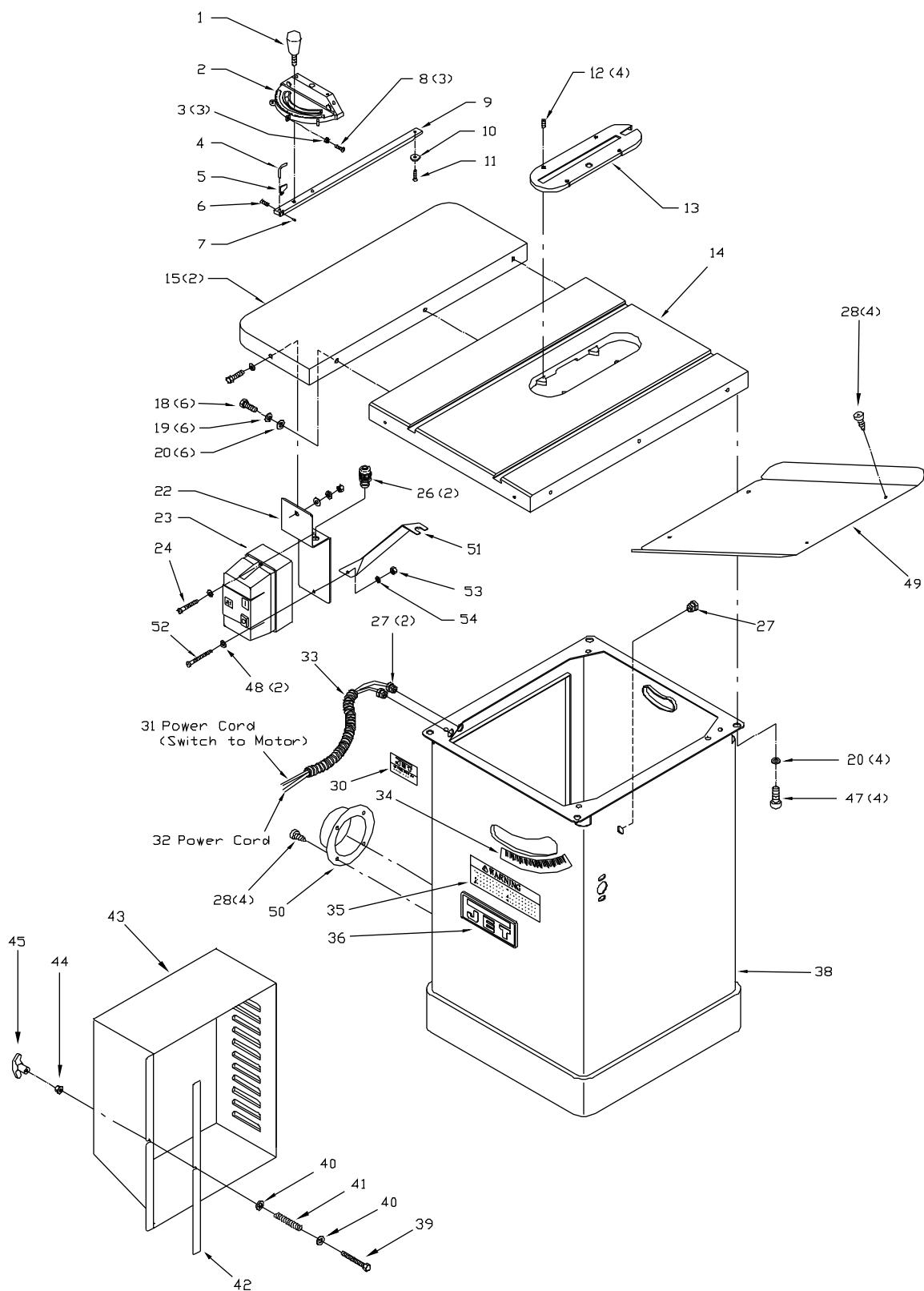


## Table and Cabinet Assembly – JTAS-10XL



## Table and Cabinet Assembly – JTAS-10XL

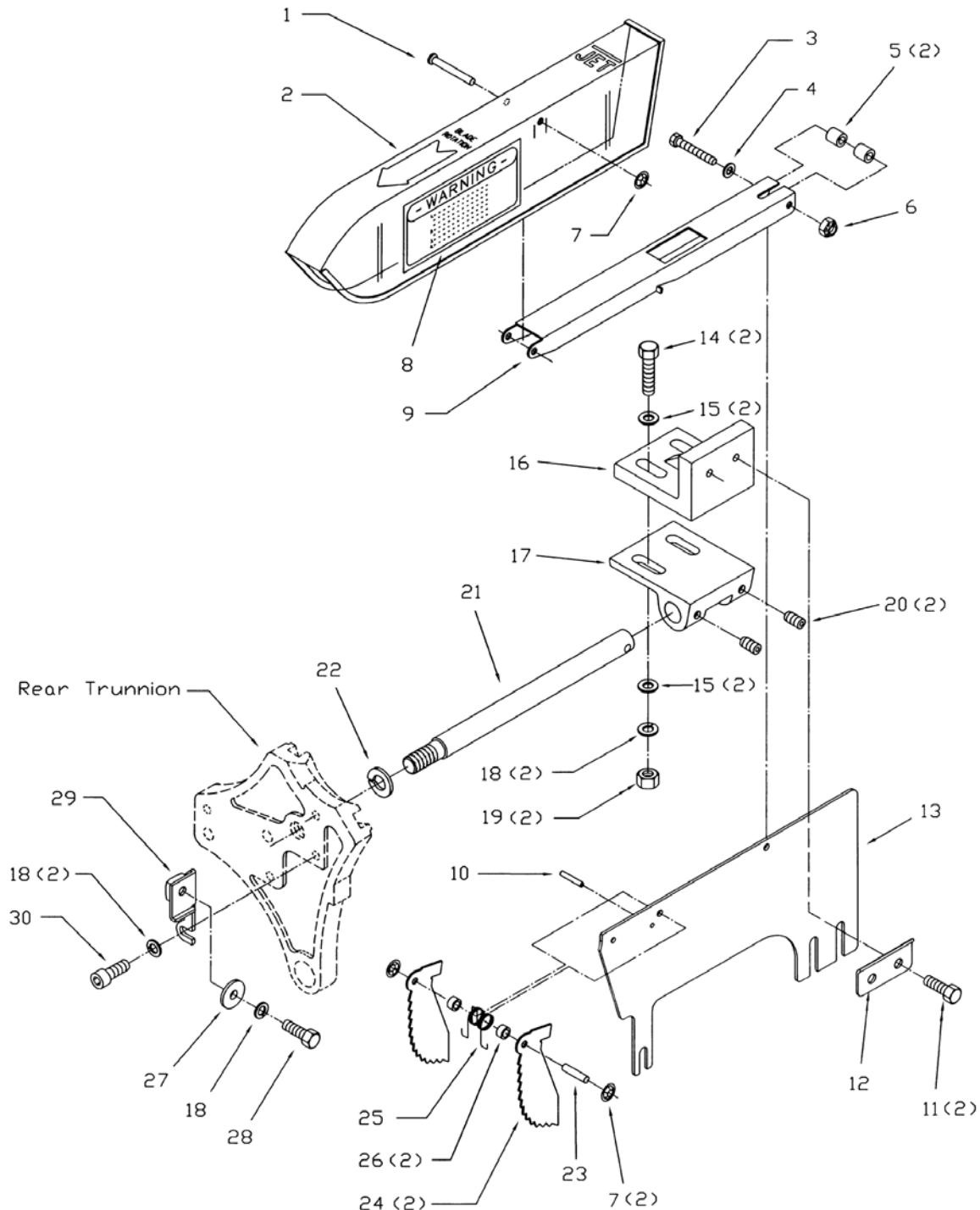
<b>Index</b>	<b>Part</b>		<b>Description</b>	<b>Size</b>	<b>Qty.</b>
No.	No.				
1.....	JTAS10-1.....		Lock Knob .....		1
2.....	JTAS10-2.....		Miter Gauge Body .....		1
3.....	TS-1540031 .....		Hex Nut .....	M5.....	3
4.....	JTAS10-4.....		Pointer .....		1
5.....	JTAS10-5.....		Stop Link .....		1
6.....	TS-1521011 .....		Set Screw .....	M4x4.....	1
7.....	JTAS10-7.....		Special Pin .....	M3x6.....	1
8.....	JTAS10-8.....		Screw .....	M5x20.....	1
9.....	JTAS10-9.....		Guide Bar .....		1
10.....	JTAS10-10.....		Guide Washer .....		1
11.....	JTAS10-11.....		Flat Head Screw .....	M6x8.....	1
.....	JTAS10-MG .....		Miter Gauge Assembly (#1-11) .....		1
12.....	TS-0267041 .....		Set Screw .....	1/4x3/8.....	4
13.....	JTAS10L-13.....		Table Insert .....		1
14.....	JTAS10L-14W .....		Table .....		1
15.....	JTAS10-15W .....		Extension Wing .....		2
18.....	TS-0061051 .....		Hex Socket Cap Screw.....	7/16x1-1/2.....	6
19.....	TS-0720101 .....		Lock Washer .....	7/16.....	6
20.....	TS-0680051 .....		Flat Washer .....	7/16.....	10
22.....	JTAS10-22W .....		Switch Plate .....		1
23.....	JTAS10-23.....		Magnetic Switch.....	3HP, 230V, 1 Ph.....	1
.....	JTAS10-23A.....		Magnetic Switch.....	5HP, 230V, 3 Ph.....	1
.....	JTAS10-23B.....		Magnetic Switch.....	5HP, 460V, 3 Ph.....	1
.....	JTAS12-23.....		Magnetic Switch * .....	5HP, 1 Ph, 230V .....	1
24.....	JTAS10-24.....		Screw .....	3/16x3/4.....	1
26.....	JTAS10-26.....		Strain Relief Bushing .....		2
27.....	JTAS10-27.....		Strain Relief Bushing .....		3
.....	JTAS12-27.....		Strain Relief Bushing * .....		3
28.....	JTAS10-28.....		Tap Screw .....	M5x10.....	8
29.....	JTAS10-29.....		Cord Plate .....		1
.....	JTAS12-29.....		Cord Plate * .....		1
30.....	JTAS10L-30.....		Identification Plate .....		1
31.....	JTAS10-31.....		Power Cord (switch to motor) .....		1
.....	JTAS12-31.....		Power Cord (switch to motor) * .....		1
32.....	JTAS10-32.....		Power Cord .....		1
.....	JTAS12-32.....		Power Cord * .....		1
33.....	JTAS10-33.....		Power Cord Sleeve .....		1
.....	JTAS12-33.....		Power Cord Sleeve * .....		1
34.....	JTAS10L-34.....		Tilt Scale .....		1
35.....	JTAS10-35.....		Warning Label .....		1
36.....	JTAS10L-36.....		JET Label .....		1
38.....	JTAS10L-38WA.....		Cabinet .....		1
39.....	TS-1482101 .....		Hex Cap Bolt .....	M6x50.....	1
40.....	TS-0680021 .....		Flat Washer .....	1/4.....	2
41.....	JTAS10-41.....		Spring .....		1
42.....	JTAS10-42.....		Foam Strip .....		1
43.....	JTAS10L-43W .....		Motor Cover .....		1
44.....	TS-1540021 .....		Hex Nut .....	M6.....	1
45.....	JTAS10-45.....		Handle .....		1
46.....	JTAS10-47.....		Cord Clamp Plate .....		1
.....	JTAS12-47.....		Cord Clamp Plate * .....		1
47.....	TS-0210011 .....		Hex Socket Cap Screw .....	7/16x3/4.....	4
48.....	TS-0680011 .....		Flat Washer .....	3/16.....	2

<b>Index</b>	<b>Part</b>			
<b>No.</b>	<b>No.</b>	<b>Description</b>	<b>Size</b>	<b>Qty.</b>
49	JTAS10-50W	Lower Panel .....		1
50	JTAS10-51	Dust Hose Adapter .....		1
51	JTAS10-52W	Switch Brace Kit ** .....		1
52	JTAS10-53	Screw .....	3/16 x 1 .....	1
53	JTAS10-54	Nut .....	3/16 .....	1
54	JTAS10-55	Star Washer .....	3/16 .....	1

\* 10" saws with 5HP, 1Ph motor uses these parts.

\*\* Switch Brace kit contains bracket, screw, nut, star washer, and 8mm hex wrench.

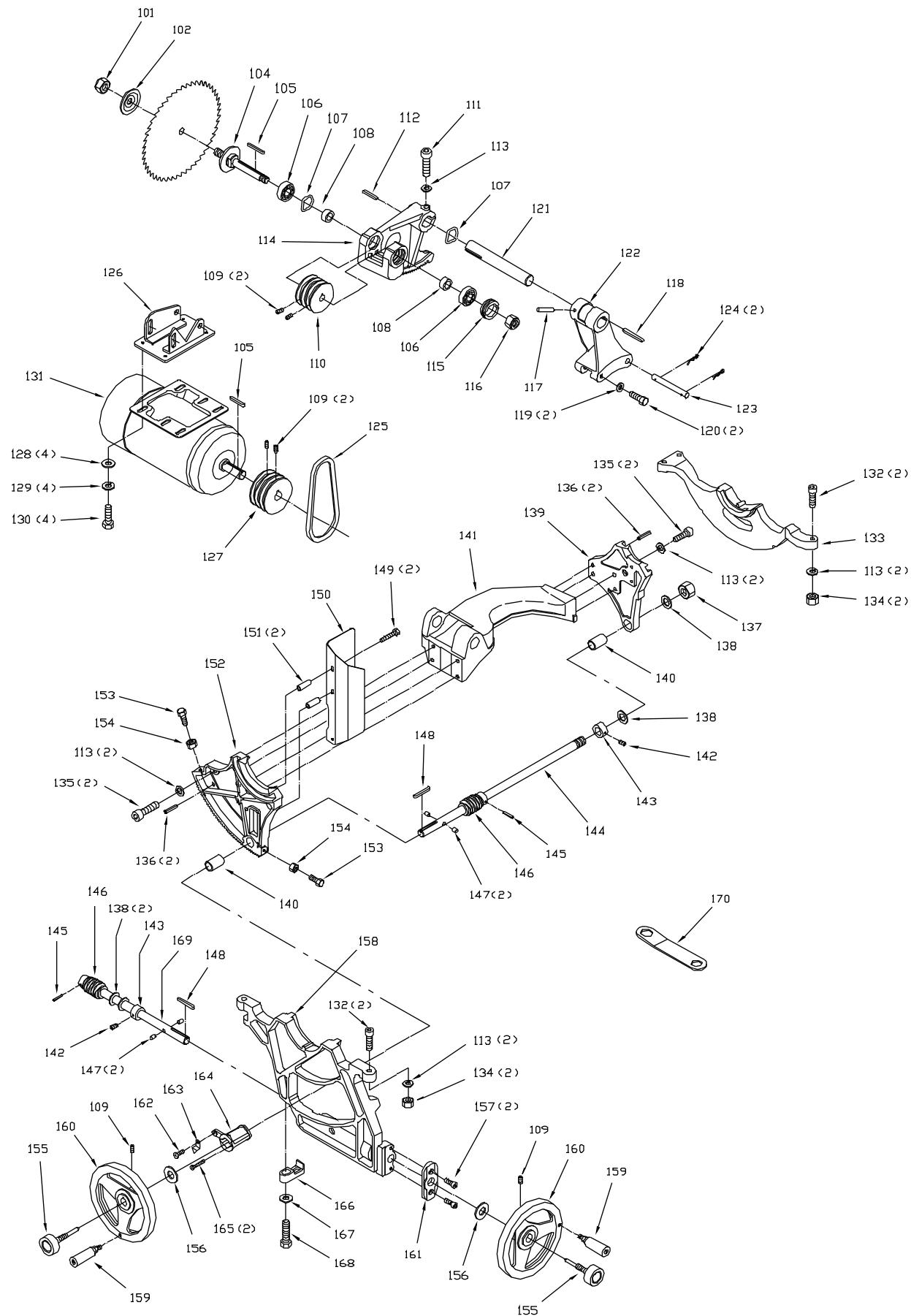
## Blade Guard Assembly – JTAS-10XL



## Blade Guard Assembly – JTAS-10XL

<b>Index</b>	<b>Part</b>		<b>Description</b>	<b>Size</b>	<b>Qty.</b>
<b>No.</b>	<b>No.</b>				
.....	JTAS10L-BG		Blade Guard Assembly (# 1-10/13/23-26)		1
1.....	JTAS10-G1		Pin		1
2.....	JTAS10L-G2		Guard		1
3.....	TS-0207091		Hex Socket Cap Screw	1/4x1-1/2	1
4.....	TS-0680021		Flat Washer	1/4	1
5.....	JTAS10-G5		Spacer		2
6.....	TS-0561011		Hex Nut	1/4	1
7.....	JTAS10-G7		Lock Grommet		3
8.....	JTAS10-G8		Warning Label		1
9.....	JTAS10-G9		Support Arm		1
10.....	JTAS10-G10		Pin		1
11.....	TS-0208061		Hex Cap Bolt	5/16x1	2
12.....	JTAS10-G12		Plate		1
13.....	JTAS10-G13		Splitter		1
14.....	TS-0051071		Hex Cap Bolt	5/16x1-1/2	2
15.....	TS-0680031		Flat Washer	5/16	4
16.....	JTAS10-G15		Upper Blade Guard Bracket		1
17.....	JTAS10-G16		Lower Blade Guard Bracket		1
18.....	TS-0720081		Lock Washer	5/16	5
19.....	TS-0561021		Hex Nut	5/16	2
20.....	TS-0270031		Set Screw	5/16x3/8	2
21.....	JTAS10-G21A		Shaft		1
22.....	TS-0720141		Lock Washer	5/8	1
23.....	JTAS10-G23		Pin		1
24.....	JTAS10-G24		Anti-Kickback Pawl		2
25.....	JTAS10-G25		Spring		1
26.....	JTAS10-G26		Spacer		2
27.....	TS-0680031		Flat Washer	5/16	1
28.....	TS-0051021		Hex Cap Bolt	5/16x5/8	1
29.....	JTAS10L-G29		Bracket		1
30.....	TS-0208021		Hex Socket Cap Screw	5/16 x 1/2	2
.....	477446		12mm Combination Wrench (not shown)		1

## Motor and Trunnion Assembly – JTAS-10XL

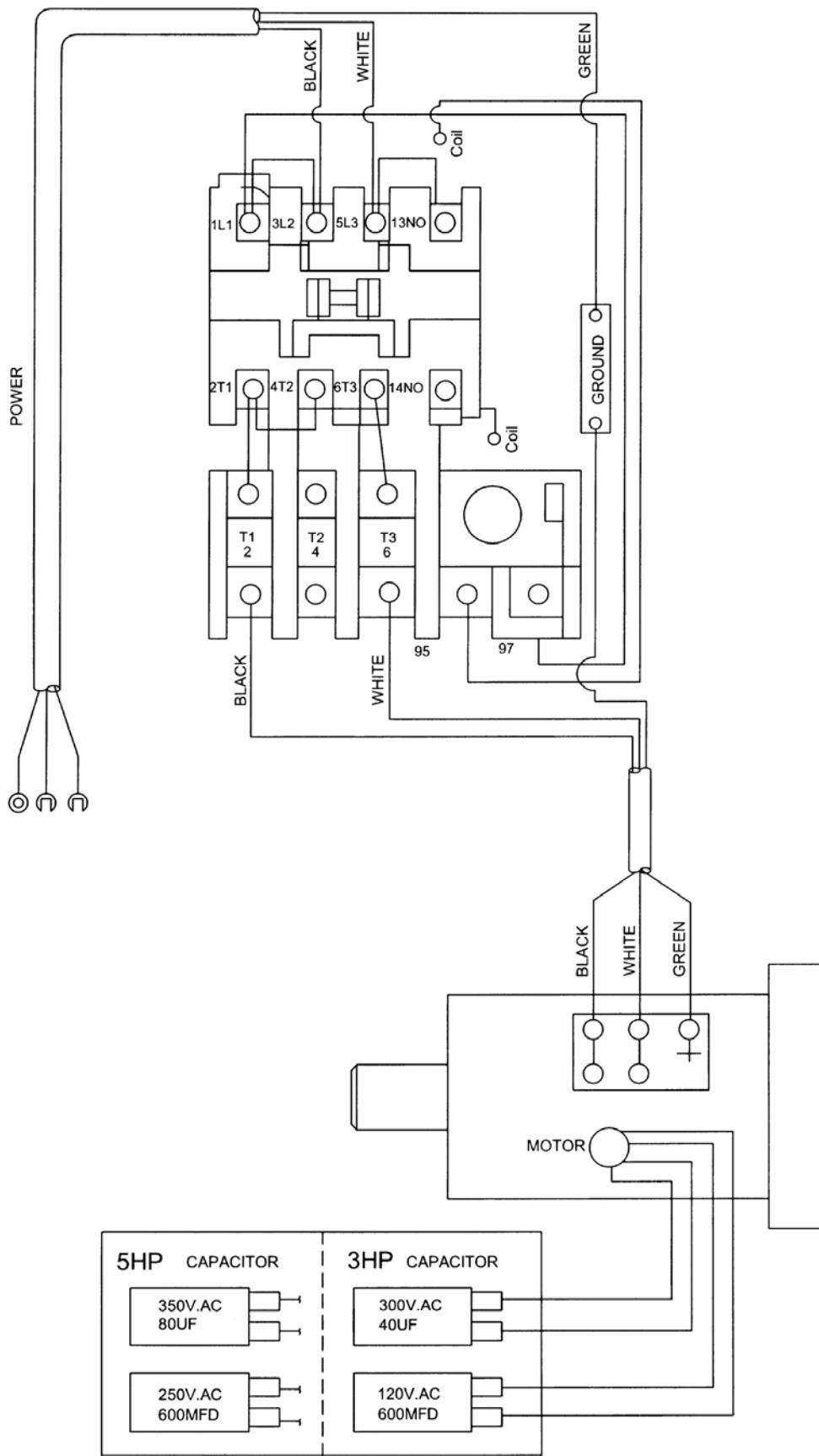


## Motor and Trunnion Assembly – JTAS-10XL

<b>Index</b>	<b>Part</b>		<b>Description</b>	<b>Size</b>	<b>Qty.</b>
<b>No.</b>	<b>No.</b>				
101 .....	JTAS10L-101 .....		Arbor Nut.....		1
102 .....	JTAS10-102 .....		Arbor Flange.....		1
104 .....	JTAS10L-104 .....		Arbor with Flange.....		1
105 .....	JTAS10-105 .....		Key .....	M5x1-1/2.....	2
106 .....	BB-6203ZZ.....		Ball Bearing .....		2
107 .....	JTAS10-107 .....		Wave Washer .....		2
108 .....	JTAS10-108 .....		Bearing Load Spacer.....		2
109 .....	TS-0267041 .....		Set Screw .....	1/4x3/8.....	6
110 .....	JTAS10-110 .....		Arbor Pulley.....		1
111 .....	TS-0209031 .....		Hex Socket Cap Screw.....	3/8x1-3/4.....	1
112 .....	JTAS10-112 .....		Key .....	1/4x50.....	1
113 .....	TS-0720091 .....		Lock Washer .....	3/8.....	10
114 .....	JTAS10L-114 .....		Arbor Bracket .....		1
115 .....	JTAS10-115 .....		Spanner Nut.....		1
116 .....	JTAS10L-116 .....		Arbor Nut.....	5/8.....	1
117 .....	JTAS10-117 .....		Spring Pin.....	M6x50.....	1
118 .....	JTAS10-118 .....		Key .....	1/4x75.....	1
119 .....	TS-0680051 .....		Flat Washer.....	7/16.....	2
120 .....	TS-0091031 .....		Hex Cap Bolt .....	7/16x1.....	2
121 .....	JTAS10-121 .....		Shaft.....		1
122 .....	JTAS10L-122 .....		Motor Bracket.....		1
123 .....	JTAS10-123 .....		Pin .....		1
124 .....	JTAS10-124 .....		Spring Clip.....		2
125 .....	VB-A23 .....		V-Belt.....		3
126 .....	JTAS10L-126 .....		Motor Mounting Bracket .....		1
127 .....	JTAS10-127 .....		Motor Pulley .....		1
128 .....	TS-0680031 .....		Flat Washer.....	5/16.....	4
129 .....	TS-0720081 .....		Lock Washer .....	5/16.....	4
130 .....	TS-0051031 .....		Hex Cap Bolt .....	5/16x3/4.....	4
131 .....	JTAS10L-131N .....		Motor (3HP, 1Ph, 230V only) .....		1
	JTAS10L-131C .....		Motor (5HP, 1Ph, 230V only) .....		1
	JTAS10L-131A .....		Motor (5HP, 3PH, 230/460V) .....		1
	JTAS10-131-017.....		Centrifugal Switch Assembly (not shown) 1		
	JTAS10-131D.....		Fan Cover (not shown) .....		1
	JTAS10-131F.....		Motor Fan (not shown) .....		1
	C-600125 .....		Start Capacitor (not shown) .....	3HP, 1Ph motor .....	1
	C-040250 .....		Run Capacitor (not shown).....	3HP, 1Ph motor .....	1
	JTAS10-1315B .....		Start Capacitor (not shown) .....	5HP, 1Ph motor .....	1
	JTAS10-1315A .....		Run Capacitor (not shown).....	5HP, 1Ph motor .....	1
132 .....	TS-0209071 .....		Hex Socket Cap Screw.....	3/8x1-1/2.....	5
133 .....	JTAS10L-133 .....		Rear Trunnion Bracket.....		1
134 .....	TS-0561031 .....		Hex Nut .....	3/8.....	5
135 .....	TS-0209051 .....		Hex Socket Cap Screw.....	3/8x1.....	4
136 .....	JTAS10-136 .....		Spring Pin.....	M8x25.....	4
137 .....	TS-0561081 .....		Hex Nut .....	3/4.....	1
138 .....	JTAS10-138 .....		Fiber Washer.....		4
139 .....	JTAS10L-139 .....		Rear Trunnion .....		1
140 .....	JTAS10-140 .....		Bushing .....		2
141 .....	JTAS10L-141 .....		Yoke .....		1
142 .....	TS-0270011 .....		Set Screw .....	5/16x1/4.....	4
143 .....	JTAS10-143 .....		Collar .....		2
144 .....	JTAS10-144 .....		Shaft .....		1
145 .....	JTAS10-145 .....		Spring Pin.....	M5x30.....	2

<b>Index</b>	<b>Part</b>			
<b>No.</b>	<b>No.</b>	<b>Description</b>	<b>Size</b>	<b>Qty.</b>
146	JTAS10-146	Worm.....		2
147	JTAS10-147	Lock Pin.....		4
148	JTAS10-148	Key .....	M5x35.....	2
149	TS-0051071	Hex Cap Bolt .....	5/16x1-1/2.....	2
150	JTAS10L-150	Dust Deflector.....		1
151	JTAS10-151	Spacer .....		2
152	JTAS10L-152	Front Trunnion.....		1
	JTAS10L-TA	Trunnion Assy. (#113, 135-141) .....		1
153	TS-0051021	Hex Cap Bolt .....	5/16x5/8.....	2
154	TS-0561021	Hex Nut .....	5/16.....	2
155	JTAS10-155A	Lock Knob .....		2
156	JTAS10-156	Fiber Washer.....		2
157	TS-0208061	Hex Socket Cap Screw.....	5/16x1.....	2
158	JTAS10L-158	Front Trunnion Bracket .....		1
159	JTAS10-159	Hand Wheel Handle.....		2
160	JTAS10-160	Handwheel.....		2
161	JTAS10-161	Shield Plate .....		1
162	JTAS10-162	Round Head Screw .....	1/4x3/8.....	1
163	JTAS10-163	Pointer .....	3/8.....	1
164	JTAS10-164	Pointer Bracket.....		1
165	JTAS10-165	Round Head Screw .....	3/16x2.....	2
166	JTAS10-166	Guide Block.....		1
167	TS-0680041	Flat Washer.....	3/8.....	1
168	TS-0060071	Hex Cap Bolt .....	3/8x1-1/2.....	1
169	JTAS10-169	Tilt Shaft.....		1
170	JTAS10L-170	Wrench .....		1

## Electrical Schematic - Single Phase



## Electrical Schematic - Three Phase

