

## IMPORTANT: Give to Safety Manager

### Swivel Eyebolt Instruction Sheet

#### Safety Information:

1. Never use a hook or lifting device that is too large to fit the Swivel Eyebolt ring.
2. Depending upon the sling angle, the applied load may be more than the weight of the workpiece being lifted. The less the sling angle, the more the applied load.
3. After installation, make sure that the Swivel Eyebolt swivels and pivots freely in all directions. On side lifts, the side of the Swivel Eyebolt must not contact the workpiece.
4. When lifting the workpiece, gradually apply force. **DO NOT APPLY SHOCK LOADS.** If a shock load should occur, **DO NOT USE THE SWIVEL EYEBOLT.** Contact Jergens Inc. for inspection instructions.
5. Loosening of the Swivel Eyebolt may occur during use. Periodically re-tighten the Swivel Eyebolt onto the workpiece to the recommended torque values.

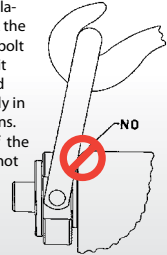


DO NOT use an oversized hook when lifting.

Depending on the sling angle, **the applied load may be more than the weight being lifted.** Two point lifting of a 2000 pound weight, with a sling angle of 30°, will result in an applied load of 2000 pounds to each Swivel Eyebolt!



After installation, check the Swivel Eyebolt to be sure it swivels and pivots freely in all directions. The side of the ring must not contact anything!



#### WARNING:

The Jergens Swivel Eyebolt components are not interchangeable with other lifting devices. Attempted substitution of parts voids all liabilities and may result in product failure and possible injury.

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## Swivel Eyebolt Instruction Sheet

### Installation Information:

1. DO NOT APPLY A LOAD GREATER THAN the rated capacity indicated on the top of the Swivel Eyebolt. See Safety Information below.
2. The Swivel Eyebolt screw must be perpendicular to the workpiece surface.  
NOTE: To prevent binding, the screw mounting hole countersink SHOULD NOT EXCEED the diameters listed below.

Part Number			Load Capacity			Thread Size	Part Number			Load Capacity			Thread Size
Inch	Metric	Stainless Steel	Inch (Lbs.)	Metric (Kg)	Stainless Steel		Inch	Metric	Stainless Steel	Inch (Lbs.)	Metric (Kg)	Stainless Steel	
47621		47631	1000		500	3/8-16	47625		47633	3000		1500	5/8-11
47622		47632	2000		1000	1/2-13	47626		47634	4000		2000	3/4-10
	47671	47681		500	250*	M10X1.5		47675	47683		1500	750*	M16x2.0
	47672	47682		700	350*	M12X1.75		47676	47684		2000	1000*	M20X2.5

\* Capacity in Kg.

3. Do not use spacers between the shoulder bolt and the workpiece mounting hole.
4. The Swivel Eyebolt should be tightened down to the recommended torque values listed below. An Installation Tool, designed for the purpose of tightening the Swivel Eyebolt to the workpiece, is required.

Part Number	Installation Tool	Recommended Torque	Hex Size	Square Drive	Mtg. Hole Countersink DIA. (Max)
47621/47681	47641	7 ft. lbs. / 10 N-m	15/16	1/4	1/2 / 13 mm
47622/47682	47641	20 ft. lbs. / 25 N-m	15/16	1/4	5/8 / 16 mm
47625/47683	47643	35 ft. lbs. / 50 N-m	1-1/4	3/8	3/4 / 19 mm
47626/47684	47643	55 ft. lbs. / 80 N-m	1-1/4	3/8	7/8 / 22 mm

### Installation Tool Instructions:

1. Align Installation Tool Pins to the holes on top of the Swivel Eyebolt.
2. Turn the Swivel Eyebolt Base until the pins drop into place. (see drawing)
3. Tighten to the Recommended Torque with a ratchet or wrench.

