# **Usage:**

Provides tools and materials for placing ½” eye-nuts and swivel hoist rings.

# **Specifications:**

* (25) ½” X 5 ¼” Wedge Anchors/Nuts/Washers-Rated @ 4500lb w/55lbs torque & Min. 3” Embedment.
* (25) ½” Eye-nuts-Rated @ 3600lbs w/Load Pulled in-line or w/in 15°.
* (4) ½” Swivel Hoist Rings-Rated @ 2500lbs w/Load Pulled in any Direction.
* 3/8” Drive Torque Wrench
* 3/8” Drive ¾” 6 Point Deep Socket
* ¾” Open/Box End Wrench
* 8” Adjustable Open End Wrench

# **Safety:**

* Ensure wedge anchors are set properly:
* Minimum embedment-6 X Diameter.
* Ideal embedment- 9 X Diameter.
* Minimum spacing from edge- 6 X Diameter.
* Minimum spacing from anchors- 12 X Diameter.

# **operations:**

* Eye-nut:
* Set wedge anchor-proper torque, embedment and spacing.
* Place eye-nut hand tight.
* Swivel hoist ring:
* Set wedge anchor-proper torque (with swivel hoist ring in place), embedment and spacing.

# **maintenance:**

* Check for proper inventory
* Avoid using torque wrench to loosen nuts.