

**HCP1443.R - Welded screw eye**

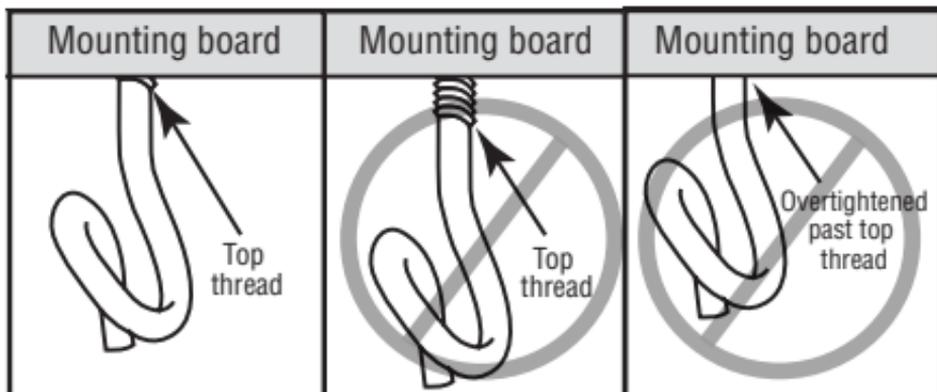
**HCP1444.R - Pigtail lag screw**



**Strictly follow all instructions to avoid an accident, damage to property, personal injury, or death. See [www.harken.com/manuals](http://www.harken.com/manuals) for additional safety information.**

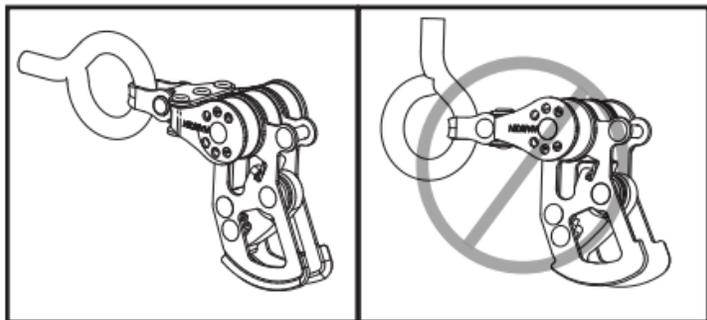
See Hoister manual for complete instructions.  
Go to [www.Hoister.com/Hoister-Manuals/](http://www.Hoister.com/Hoister-Manuals/)

**IMPORTANT!** Screw welded screw eye or pigtail lag screw until threads just disappear into top plate, further for angled location. Do not overtighten.



## Installing Welded Screw Eye

**HCP1443.R - Welded screw eye** - Plan installation so the cleat assembly is pulling in line with the shaft. If incorrect, remove the screw eye and install it correctly.



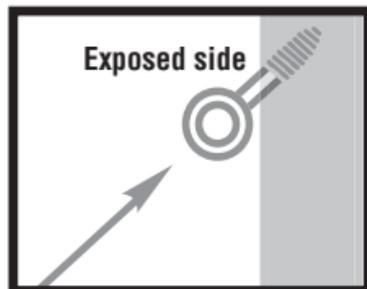
If the welded screw eye is installed at an angle to allow more hoist length, be sure to angle the screw eye so the cleat assembly pulls in the direction of the shaft.

See Hoister manual for complete instructions.

## Installing Welded Screw Eye

Drill a 7/32" (5.5 mm) hole into top plate of garage for mounting welded screw eye. **Always wear safety glasses.** Screw welded screw eye into top plate until threads just disappear into top plate. Do not overtighten.

For angled locations, thread the eye so that the threads are just buried on the exposed side. Do not overtighten.



## Installing Pigtail Lag Screw

**HCP1444.R - Pigtail lag screw** - Refer to Hoister instructions for location of screws. Drill a 7/32" (5.5 mm) hole. Screw into mounting board until threads just disappear. Rotate pigtail screws so the pulley with rope rides on the curve just below the shaft and is aligned per image below.

**Tip:** If aligned correctly the sides of the pulley will be parallel to the straight tail of the pigtail lag screw as shown. If incorrect rotate the pigtail lag screw so it is aligned.

