

Only allow **Ingersoll-Rand** trained Technicians to perform maintenance on this winch. For additional information contact **Ingersoll-Rand** or nearest Distributor.

Refer to **Product Safety Information Manual for Non-Man Rider Winches Form MHD56251** and **Parts, Operation and Maintenance Manual MHD56234**. Manuals can be downloaded from [www.winchandhoistsolutions.com](http://www.winchandhoistsolutions.com)

The use of other than genuine **Ingersoll-Rand** replacement parts may result in safety hazards, decreased performance, increased maintenance and may invalidate all warranties. The original language of this manual is English.

Refer all communications to the nearest **Ingersoll-Rand** Office or Distributor.

## FA150KGMR12 DRUM RETRO FIT KIT

**This information and parts list should be used in conjunction with Product Safety Information Manual Form MHD56251 and Parts, Operation and Maintenance Manual MHD56234.**

### ■ Installation Instructions

#### ⚠ CAUTION

- Never perform assembly or disassembly on winch while it is supporting a load.
- Only allow Ingersoll-Rand trained Technicians to perform disassembly and assembly on this winch.
- Shut off air system and depressurize air lines before performing any assembly or disassembly
- Wear gloves when handling wire rope. The following information is for installing and/or replacing the anchor pocket guard and plug.
- Use care when installing plug and guard. Avoid getting fingers pinched between the plug and tapping tool and the guard and drum.
- Before installing anchor plug and pocket guard ensure wire rope comes off drum in an overwound direction, contact Ingersoll-Rand or nearest Distributor if wire rope is in an underwound direction.

Refer to Dwg. MHP2808, MHP2589 and MHP2590 on page 1.

It is not necessary to remove wire rope from winch to place the plug and pocket guard on winch unless the wire rope anchor interferes with proper installation.

1. Rotate drum in the haul-in direction until the anchor pocket is clear of the upright lifting lug.
2. Disconnect main air supply to winch before performing any other changes to winch.
3. Place plug in opposite hole from wire rope anchor.
4. Tap plug into hole until plug is flush with the drum hole surface.
5. Pull tabs of anchor pocket cover out slightly away from center of cover before installing in anchor pocket.
6. Position guard in pocket opening.
7. Push guard fully into place. Ensure guard is snug.
8. When removing the anchor pocket guard pry from anchor pocket. To reinstall follow steps 5-7.

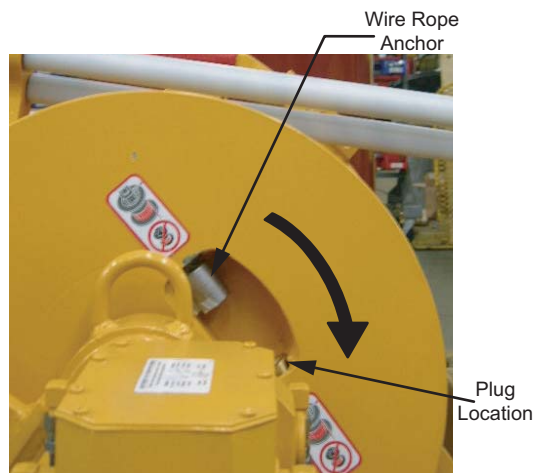
#### ⚠ CAUTION

- Do not remove anchor pocket plug once installed. Wire rope is to be installed in an overwound direction only.

### ■ Parts List

The item numbers listed in the below parts list, correspond to assembly drawings in Parts, Operation and Maintenance Manual MHD56234 and should be order when replacement parts are required.

Description of Part	Total Qty	Part Number
Plug, Anchor Pocket	1	382-31876
Guard, Anchor Pocket	1	382-30301-K
Kit (includes plug and cover)	1	382-31877



Rotate winch to insert plug in proper location.

(Dwg. MHP2808)



(Dwg. MHP2589)



(Dwg. MHP2590)