### **Installation Manual**

## Disconnect Switch for Maverick I<sup>™</sup> Units

MPS 007 to 020 ton

IM 904

Group: MPS

Part Number: IM 904

Date: January 2008

## Installation

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Failure to follow these instructions can result in improper installation, adjustment, service, or maintenance, and can result in fire, electrical shock, property damage, personal injury, or death. These instructions are intended as an aid to qualified service personnel for proper installation, adjustment, and operation of this kit. Read carefully and thoroughly before attempting installation, adjustment, or operation.

Parts List		
Description	Part Number	Quantity
Disconnect switch assembly	42-42559-02	1
Wire (black)	AE-72749-17	3
Label (On/Off)	92-42563-01	1

## \land DANGER

**Electrical shock hazard. Can cause property damage, personal injury or death.** Before beginning any modification, be sure the main disconnect switch is in the "Off" position and tagged with a suitable warning label.

# Procedure (also see diagram next page)

- 1. Connect the three black wires to terminals T1, T2, and T3 located on the disconnect switch.
- 2. Remove the disconnect switch mounting hole cover plate (with gasket) and discard.
- 3. Place the actuator shaft through the weather gasket.
- 4. Insert the actuator shaft and weather gasket assembly onto the disconnect switch.
- 5. Place the cover plate over the actuator shaft and on top of the weather gasket.
- 6. Position the assembly adjacent to the panel with the actuator shaft through the large hole.
- 7. Through the panel, insert and tighten four screws (63-42109-05) into the disconnect switch.
- 8. Place the label over the four screws.
- 9. Position the handle on the actuator shaft.
- 10. Tighten the set screw.
- 11. Connect the three black wires to L1, L2, and L3 located on terminal block TB1.



