# All Terrain™ handle repair kit

part number 910003-45 (Falcon and BlackHawk 2 All Terrain)

# Installation Instructions

All specifications are subject to change without notice

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Read the instructions before installing the kit components. Failure to understand how to install this product could result in property damage or serious personal injury.



## Kit components

This kit contains the components for two All Terrain replacement handles -

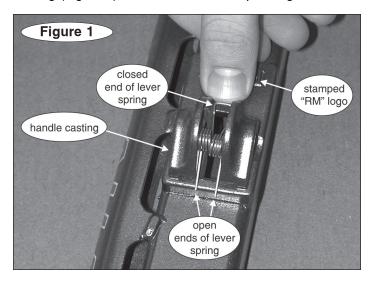
- (2) lever springs
- (2) lock lever pins
- (2) snap rings
- (2) All Terrain handles

## Required tools

A straight edge screwdriver and a pair of snap ring pli-

### Installation instructions

1. Press one of the lever springs (Figure 1) into the handle casting (Figure 1), with the closed end pointing toward the



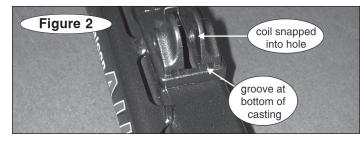
stamped "RM" logo (Figure 1).

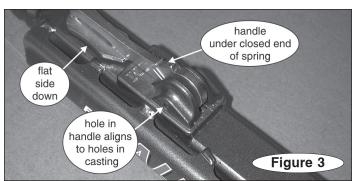
2. Use a straight edge screwdriver to work the two spring coils down the casting, until they snap into the two holes in the casting (Figure 2), and the two open ends of the lever spring snap into the grooves at the bottom of the casting (Figure 2).

# **CAUTION**

Wear appropriate eye protection as you work the lever spring down. Once tension is applied, it can spring out of the casting and cause serious eye injury.

3. Lift the closed end of the lever spring up. Position the handle underneath the spring, with the flat side down (Figure 3). Align the pre-drilled hole in the handle to the two holes continued on next page





# **IMPORTANT NOTICE!**

**Safety Definitions** 

Statements in these instructions identified as follows are of special significance.



WARNING indicates a potentially hazardous situation which, if not avoided, could result in property damage, serious personal injury or even death.



CAUTION indicates a potentially hazardous situation which, if not avoided, may result in property damage, or minor or moderate personal injury.

### **CAUTION**

CAUTION used without the safety alert symbol indicates a potentially hazardous situation which, if not avoided, may result in property damage.

### NOTE

Refers to important information and is placed in italic type. It is recommended that you take special notice of these items.

continued from preceding page in the casting (Figure 3).

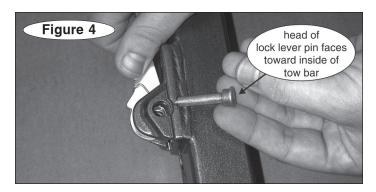
**4.** Insert the lock lever pin (Figure 4) through the holes in the casting and the handle.

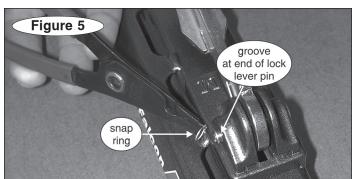
Note: the head of the pin must be positioned toward the inside of the tow bar, so that it fits flush to the casting.

**5.** On the other side of the pin, use snap ring pliers to fit the snap ring onto the groove at the end of the pin (Figure 5).

## **CAUTION**

Make certain that the snap ring fits completely into the groove at the end of the pin. If it does not, towing vibrations will cause the ring, pin and handle to detach.







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