



**S5500/S5500SR/
S7500/S7500SR
Replacement Motor**

PART NUMBER:

90-42739

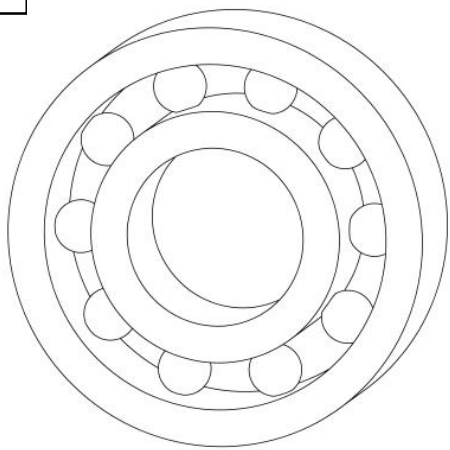


**SAVE THESE
INSTRUCTIONS**

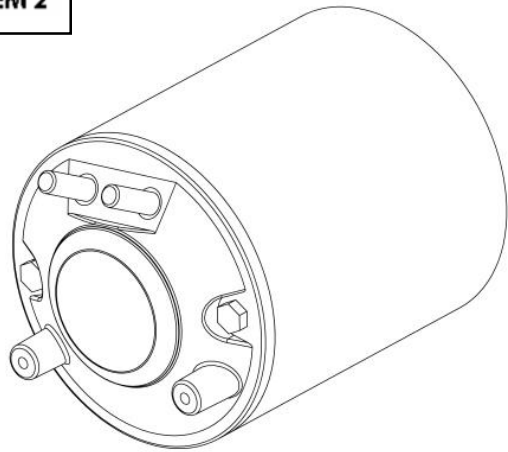
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ITEM	QUANTITY	DESCRIPTION
1	1	BALL BEARING
2	1	MOTOR
ANTI-SEIZE LUBRICANT MUST BE USED ON ALL STAINLESS STEEL FASTENERS TO PREVENT THREAD DAMAGE AND GALLING		

ITEM 1



ITEM 2



INSTALLATION INSTRUCTIONS

1. Remove contents from box, verify if all parts listed are present and free from damage. **Failure to identify damage before installation could lead to a rejection of any claim.**
2. Carefully read and understand all instructions before attempting installation. **Ensure that all mounting hardware is torqued to specifications prior to use.**
3. Disconnect the power cable and ground cable from the battery.
4. Place the winch vertically on the working surface so that the motor is above the gearbox.
5. Remove the motor housing by removing the four Phillips bolts located on the Motor side of the winch. See **Figure 1** for reference.
6. Remove the contactor by removing the nuts and bolts holding it in place. See **Figure 2** for reference.

Figure 1

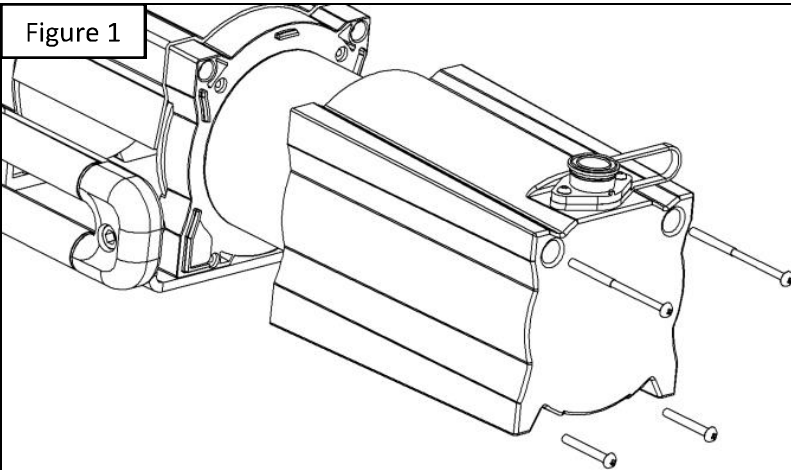
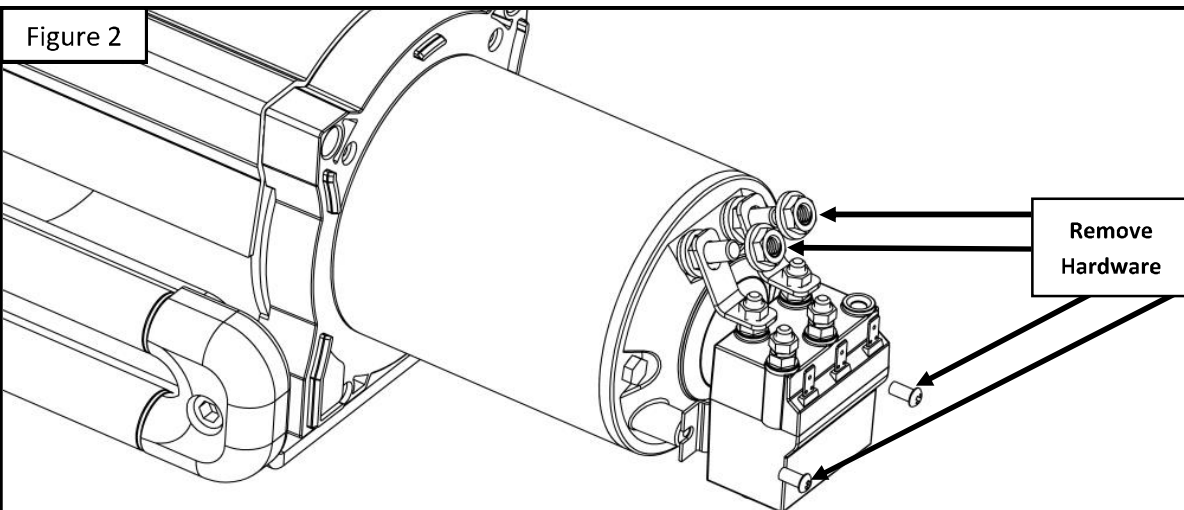
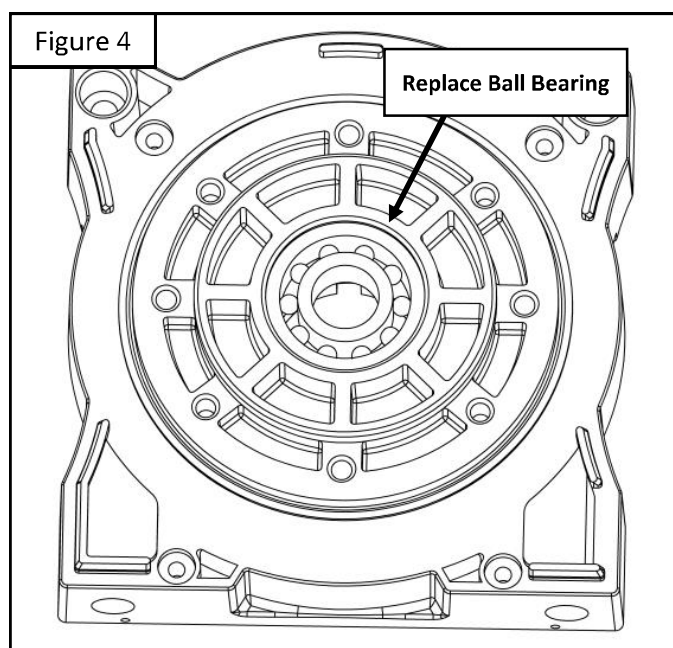
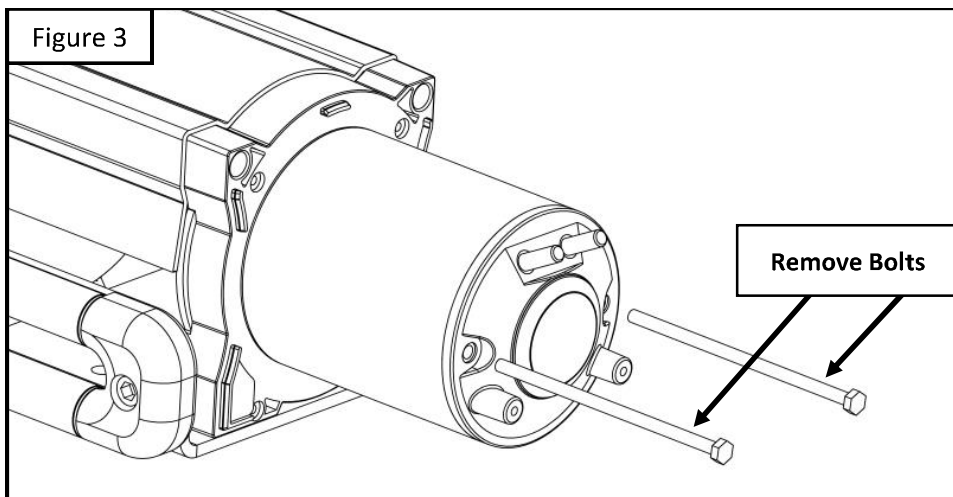


Figure 2



7. Remove the motor by removing the two bolts holding it in place. See **Figure 3** for reference.
8. Remove and replace the Ball Bearing (**item 1**). See **Figure 4** for reference.
9. Install the replacement motor (**item 2**).
10. Reinstall the contactor and motor housing.



WARNINGS

Failure to follow these instructions could lead to death, personal injury, and / or property damage.

FASTENERS:

All SUPERWINCH supplied fasteners must be utilized and installed in accordance with the installation instructions and apply torque to the specifications as defined. **DOUBLE CHECK ALL FASTENERS BEFORE INITIAL USE, AND PERIODICALLY IN THE FUTURE TO ENSURE PROPER FUNCTION AND SAFETY.**

EYE PROTECTION:

ALWAYS WEAR SAFETY GLASSES OR GOGGLES DURING THE INSTALLATION PROCESS TO AVOID PERSONAL INJURY.

FOR CALIFORNIA RESIDENTS ONLY-PROP 65 WARNING:

Some products may contain chemicals such as DEHP, which can cause cancer, birth defects or other reproductive harm. For more info go to www.p65warnings.ca.gov



For more information on this and other products,
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