



Electric Jack

Motor Service Kit Installation Procedure

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WARNING

Anytime you are under the coach proper caution must be taken to keep clear of pinch points. Releasing the brake will result in the electric jack retracting while under load. The coach may immediately begin to lower. Make certain that you are clear of any pinch points before rotating the brake release handle. Failure to be aware of this could result in serious injury or death.

Jacks must be fully retracted, air suspension dumped (if equipped) and the motorhome park brake engaged. To prevent movement, use wheel chocks.



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Procedure

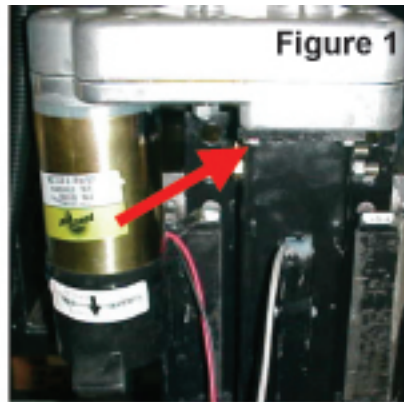


Figure 1



Figure 2

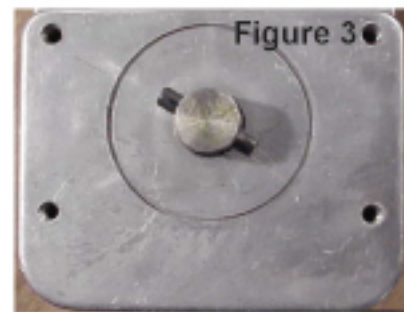


Figure 3

1. Remove the jack from the coach.
2. Find the motor mounting screws (figure 1) and remove.
3. Remove the motor gearbox from the jack leg.
4. Position new motor over the jack so that the brake lever is facing you.
5. Align and install motor shaft pin with leg coupler (figure 2 & 3).
6. Install new motor mounting screws. Tighten to 15 ft-lbs.
7. Move brake lever to the released position (figure 6) by depressing spring tab and rotate the brake lever towards "END".
8. Set the inner leg so that the magnet is showing (figure 4) by rotating the 5/8" emergency retract nut (figure 5) counterclockwise.
9. Engage brake lever by rotating the lever towards "BRAKE".
10. Mount jack to coach. Tighten bolts to 90 ft-lbs.
11. Reference page 4 of the electric jack operations manual for error mode operation and exiting.

Motor Service Kit part numbers

LH Motor Kit – 1010001018

RH Motor Kit – 1010001019

Labor Standard Time Guide - 1.2 hours

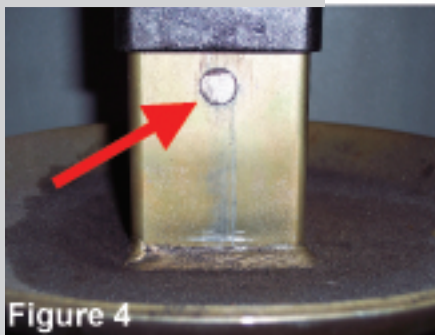


Figure 4

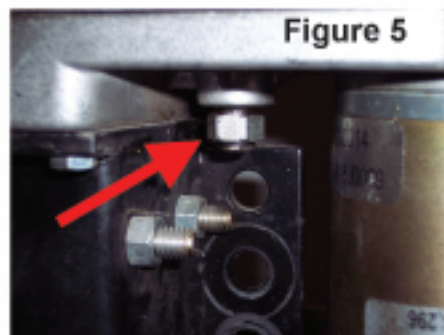


Figure 5



Figure 6



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