

GF8282B

INSTALLATION INSTRUCTIONS

1. Front wheels should be raised off the ground 5 to 6 inches.

Caution: Vehicle should be supported by jack stands under the frame rails when working under the vehicle.

2. Removal of old actuator:

- a. Remove skid plate (if vehicle has skid plate).
- b. Disconnect actuator connector from vehicle wire harness.
- c. Unscrew old actuator.

3. Installation of new Thermo-Shift Actuator

- a. Be sure internal threads on housing are clean.
- b. Apply thread sealer on actuator threads.
- c. Screw in Thermo-Shift Actuator until the flange of the actuator is snug against the axle tube housing. Do not apply more than 15 ft lbs torque.
- d. Reconnect actuator connector to vehicle wire harness.
- e. Replace skid plate (if applicable).

