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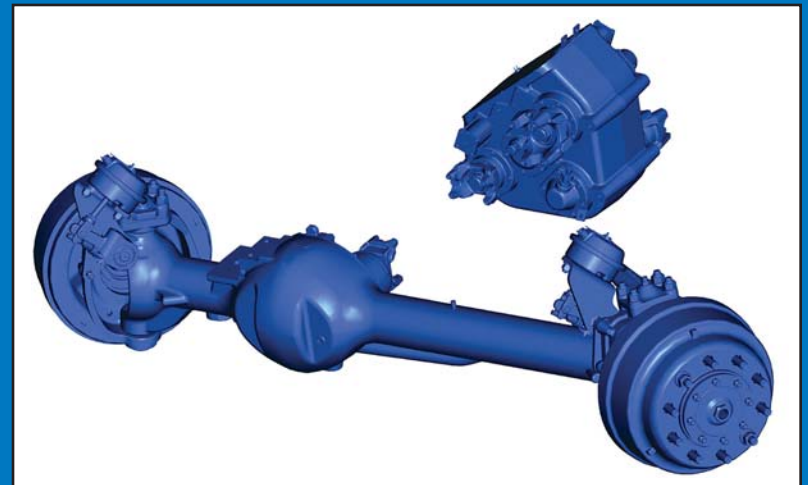


Fabco

All Wheel Drive System

Operator's Manual

465-0294



TRANSFER CASE OPERATING INSTRUCTIONS

Engaging The Front Drive Axle

The front drive axle may be engaged at any speed provided the rear wheels are not spinning out. In some vehicle applications the vehicle must be stopped to engage the front drive axle.

- Stop the vehicle if any wheel is spinning out.
- Shift the transmission into neutral.
- Engage the front drive axle.
- Place the transmission into gear.
- Let the vehicle roll momentarily.
- Resume operation.

Shifting The Transfer Case Into High Or Low Range

Shifting the transfer case between high and low ranges must be made while the vehicle is stationary to avoid serious damage to the internal transfer case components.

- Stop the vehicle.
- Shift the transmission into neutral.
- Engage parking brake.
- Engage the transfer case into high or low range.
- Place the transmission into gear. (Vehicles with automatic transmissions may require momentarily shifting in and out of reverse.)
- Release parking brake.
- Let the vehicle roll momentarily.
- Resume operation.

Engaging The Transfer Case Power Take Off (PTO), If Equipped

When the transfer case is equipped with a power take off the PTO can be operated with the vehicle stationary or with the vehicle rolling.

PTO Operation With The Vehicle Stationary

- Stop the vehicle.
- Shift the transmission into neutral.
- Engage the power take off.
- Engage the transfer case into neutral.
- Place the transmission into gear. (Vehicles with automatic transmissions may require shifting into reverse.)
- Let the engine slowly rotate momentarily.
- Resume operation.

PTO Operation When The Vehicle Is Rolling

- Stop the vehicle.
- Shift the transmission into neutral.
- Engage the power take off.
- Place the transmission into gear. (Vehicles with automatic transmissions may require shifting into reverse.)
- Let the vehicle roll momentarily.
- Resume operation.

Service & Support

- Fabco Parts & Service manuals, and maintenance instructions can be found at www.FabcoAutomotive.com.
- Please consult with your chassis manufacturer prior to making any change to the vehicle's tires, axle gear ratios, powertrain configuration, or GVW as these may have an impact on the performance and warranty coverage of the Fabco All Wheel Drive components.