

For alternator equipped cars (no volt. reg.), connect OD fuse to the "hot" side of the starter solenoid (i.e., direct battery power).

To use a '48-'49 type solenoid, install a short jumper wire at the solenoid to connect the #3 and #4 terminals.

The power circuit from battery through the relay to the solenoid should be 10 or 12 gauge wire. Other wiring may be 16-18 ga.

If desired, the lockout switch can be eliminated, but you must remember to switch the overdrive OFF when you have it manually locked out (i.e., with the cable). Otherwise the OD solenoid will be energized whenever you're above governor "cut-in" speed.

It is not recommended to eliminate the governor, as it ensures the OD circuit is deactivated at low speeds. If you do eliminate the governor, remember you'll have to switch the overdrive OFF in order to shift into reverse gear.

\* Originally, power source was from the 'A' terminal of the voltage regulator, so the OD would drop out (to reduce load) if the generator failed.

Park Waldrop June 2004

Provided by Ken Cates Hudson Stepdown Restoration Web Site