

INSTALLATION

- 1. Mount ignition override in a dry location using mounting screws.
- 2. Mount the momentary switch in a convenient location.
- 3. Connect the two terminals of the switch to the 3' white wires of the ignition override. Polarity of these two wires is not important.
- 4. Connect the 3' black wire on the ignition override to a convenient ground.
- 5. Connect the 3' blue wire to the load side of the brake light switch.

NOTE:

Obtain a wiring diagram of the car on which the module is to be installed to help in locating the location and color of the wires listed in #6, 7, 8, 9, and 10. The vehicle you are working on may not need all five circuits.

- 6. Splice one green wire to the 1st ignition wire that is hot when the ignition is in the run position.
- 7. Splice one green wire to the 2nd ignition wire that is hot when the ignition is in the run position.
- 8. Splice one green wire to the 3rd ignition wire that is hot when the ignition is in the run position.
- 9. Splice one green wire to the 4th ignition wire that is hot when the ignition is in the run position.
- 10. Splice one green wire to the 5th ignition wire that is hot when the ignition is in the run position.
- The amperage limit for each circuit (green wire) is 25 amps. The maximum total amperage for all five circuits is 50 amps. Example: Second green wire may have an output of 22 amps while the other four outputs total 12 amps. Total amperage is 34 amps.
- 12. Connect 12V positive to vehicle battery through circuit breaker (50 amp max.).

OPERATION

While the vehicle is running, press and release the momentary switch. The ignition switch can now be turned off and the key removed. (If the ignition override has been properly installed, the engine of the vehicle will continue to operate). While in this mode, the gearshift and steering wheel will be locked in the fixed position. If the brake pedal is depressed, the ignition override will disable the circuit and the vehicle's engine will shut down. To restart, the key must be returned to the ignition. **NOTE: Steering wheel and gearshift will lock only if vehicle is equipped with this feature.** To continue normal operation without turning off the engine, re-insert the ignition key and turn to the run position (**NOT** the start position). The brake pedal can now be depressed at any time during normal operation without shutting off engine.

