

Notice!

The DRL Flasher Override allows vehicles with factory equipped daytime running lights to be able to utilize the Whelen UHF-2150.. This override module also gives the vehicle operator the ability to temporarily disable the daytime running light feature. Refer to the "Operating the DRL Override..." section for information on the use of the DRL Flasher Override.

Selecting a mounting location...

The DRL Flasher Override should be mounted in a location that allows access to the vehicle's daytime running light circuit. The following guidelines will help the installer select an acceptable location:

- A) Do not select a surface that either generates or is exposed to excessive heat during normal operation of the vehicle.
- B) Do not select a location that exposes the unit to potential damage from any unsecured or loose equipment in the vehicle.
- C) When extending the unit's wires, it is important to choose a path that will keep these wires away from excessive heat and from any vehicle equipment that could compromise the integrity of the wires (ex: hood springs, door jams, etc.)

WARNING: All customer supplied wires, that connect to the positive (+) terminal of the battery, must be sized to supply at least 125% of the maximum operating current, and fused "at the battery" to carry the load!

Refer to the wiring diagrams provided for wiring information.

Operating the DRL Override...

The DRL module automatically overrides the vehicle's DRL circuit when the UHF-2150 or SSF are activated.

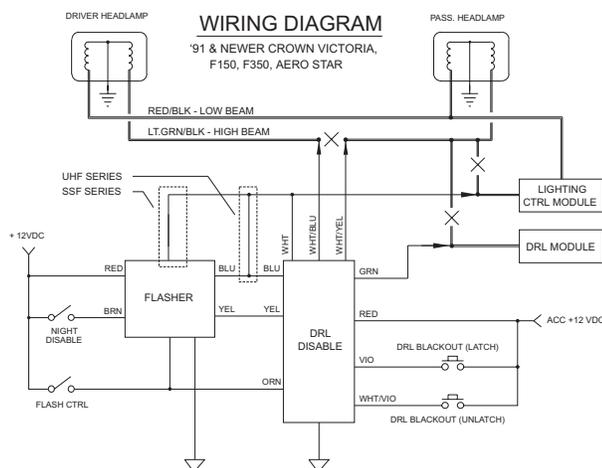
Normal operation of the vehicle's DRL circuit is restored upon termination of flasher activity.

Manual override of the vehicle's DRL circuit is possible by pressing the customer supplied momentary switch (see schematic). Normal operation of the DRL circuit is restored by any of the following:

- A) The vehicle's headlights are turned on.
- B) The vehicle is turned off and re-started.
- C) Customer supplied momentary switch is activated.

SPECIFICATIONS

INPUT VOLTAGE.....	13.5 VDC +/- 20%
SWITCHED CURRENT.....	12 AMPS (MAX)
SWITCHED POWER.....	162 WATTS (MAX)
ACC INPUT CURRENT.....	250mA (MAX)
LATCHED INPUT CURRENT...	250mA (MAX)



GENERIC WIRING DIAGRAM FOR VEHICLES OTHER THAN FORD.

