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MODEL 277-LS LIFE SWITCH INSTALLATION INSTRUCTIONS

MOUNTING:

The unit should be securely mounted in the cab, the driver's compartment, or other protected location. The unit can be mounted in any position. Wiring should be protected from heat and abrasion and be properly tied. Mounting at or near the steering column is recommended.

4-WIRE INSTALLATION:

1. Locate the RUN circuit on the ignition switch. For most Ford installations this is a RD/LG wire on the ignition switch output. Note that the wire color may be different depending on year and model. You should always test to confirm that you have the correct circuit.
2. Cut the run circuit and connect the fused RED (IGN IN) wire to the run circuit on the ignition switch side.
3. Connect the BROWN (IGN OUT) wire to the run circuit on the vehicle side.
4. Connect the WHITE wire to frame ground.
5. Test to confirm proper operation by switching the ignition switch to the RUN position. You should hear the relay energize and everything should function normally. With the ignition switch on, temporarily ground the yellow wire to frame ground and the relay should turn off. Return the key to the OFF position.
6. Locate the "door ajar" signal in the harness exiting the driver's side door. For most Ford installations the wire should be LG/YE. Note that wire colors may change depending on make and model. Test to confirm that the door ajar signal switches to ground when the driver side door opens. Connect the YELLOW wire to the door ajar signal.
7. Start the vehicle to confirm proper operation. Opening the door should immediately shutdown the vehicle. To reset the device, cycle the ignition switch to the OFF position.



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