## Q-117R2

## SVE BULLETIN

SPECIAL VEHICLE ENGINEERING - BODY BUILDERS ADVISORY SERVICE
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## 2011 and later F-Series Super Duty Upfitter Switches

Models Affected All 2011 and later Model Year F-250/350/450/550.

## Purpose

To utilize Ford Upfitter Switches on F-Series Super Duty trucks.

## Description

The Ford Upfitter Switches are optional instrument panel mount switches (Option Code 66S) that control passenger side mounted relays. These relays power four blunt cut wires that are taped on a harness near the relay pack that can be found beneath the instrument panel and to the left of the steering column. The four blunt cut wires are as follows:

| Switches | Circuit | Color | Fuse \# | Rating |
| :---: | :---: | :---: | :---: | :---: |
| Aux 1 | CAC05 | Yellow | F94 | 25 A |
| Aux 2 | CAC06 | Green/Brown | F95 | 25 A |
| Aux 3 | CAC07 | Violet/Green | F9 | 10 A |
| Aux 4 | CAC08 | Brown | F2 | 15 A |

To find the wires:

1. Remove the trim cover below the steering column.
2. Locate the relay pack beneath the instrument panel and to the left of the steering column.
3. Locate the four blunt cut wires with shrink wrap on the harness near the relay pack.


Four Blunt Cut Wires (Figure 1)


Four Blunt Cut Wires (Figure 2)

## Operating Procedure

The Upfitter Switches are operational when the ignition key is in the RUN or ACCY positions. The power to the switches is relay controlled and was designed to operate in the RUN or ACCY mode to reduce the possibility of draining the battery/batteries.


## Upfitter Switch Wiring Diagram (Figure 3)

If you have any questions, please contact the Ford Truck Body Builders Advisory Service as shown in the header of this bulletin.

