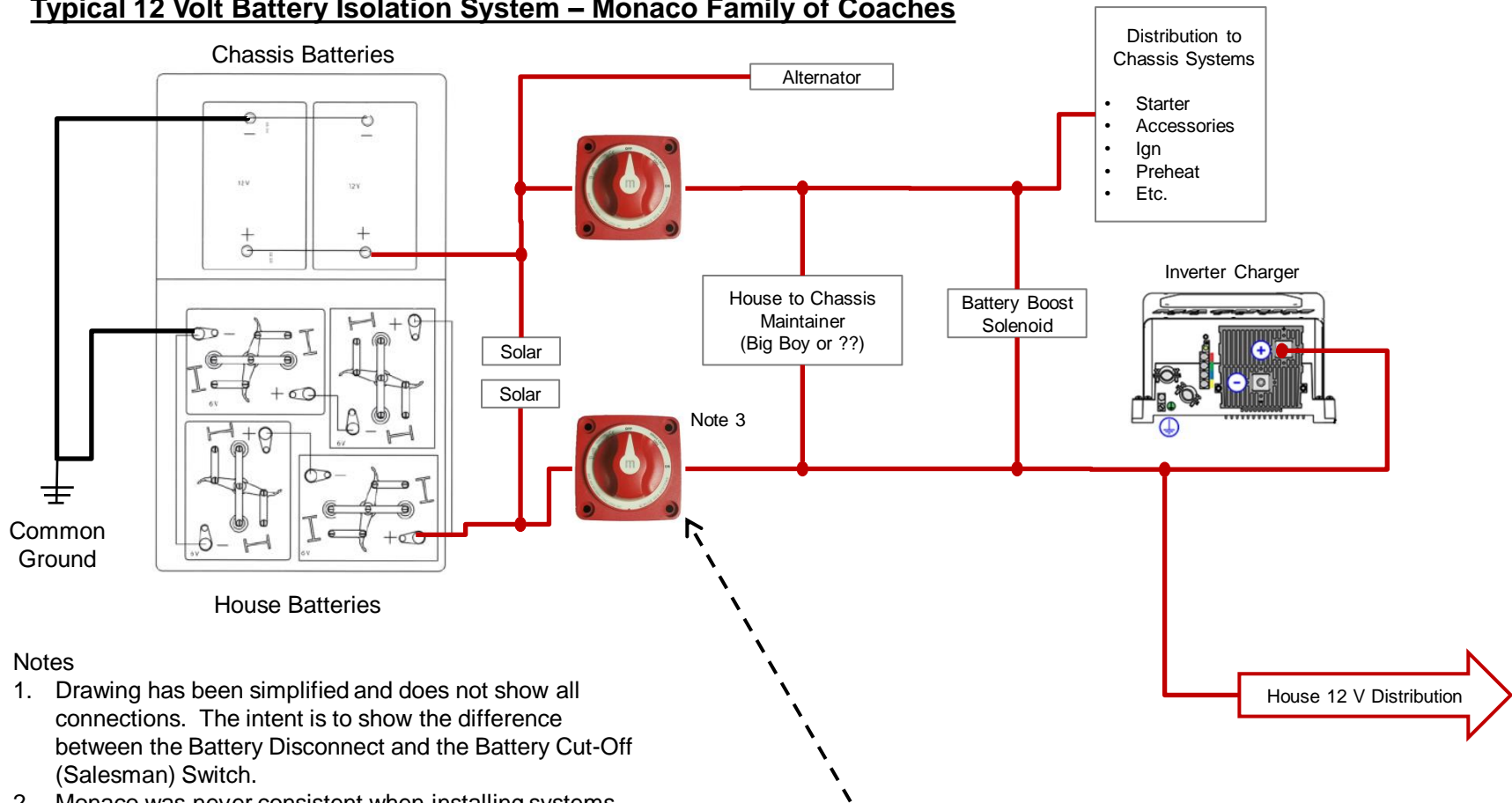


## Typical 12 Volt Battery Isolation System – Monaco Family of Coaches



### Notes

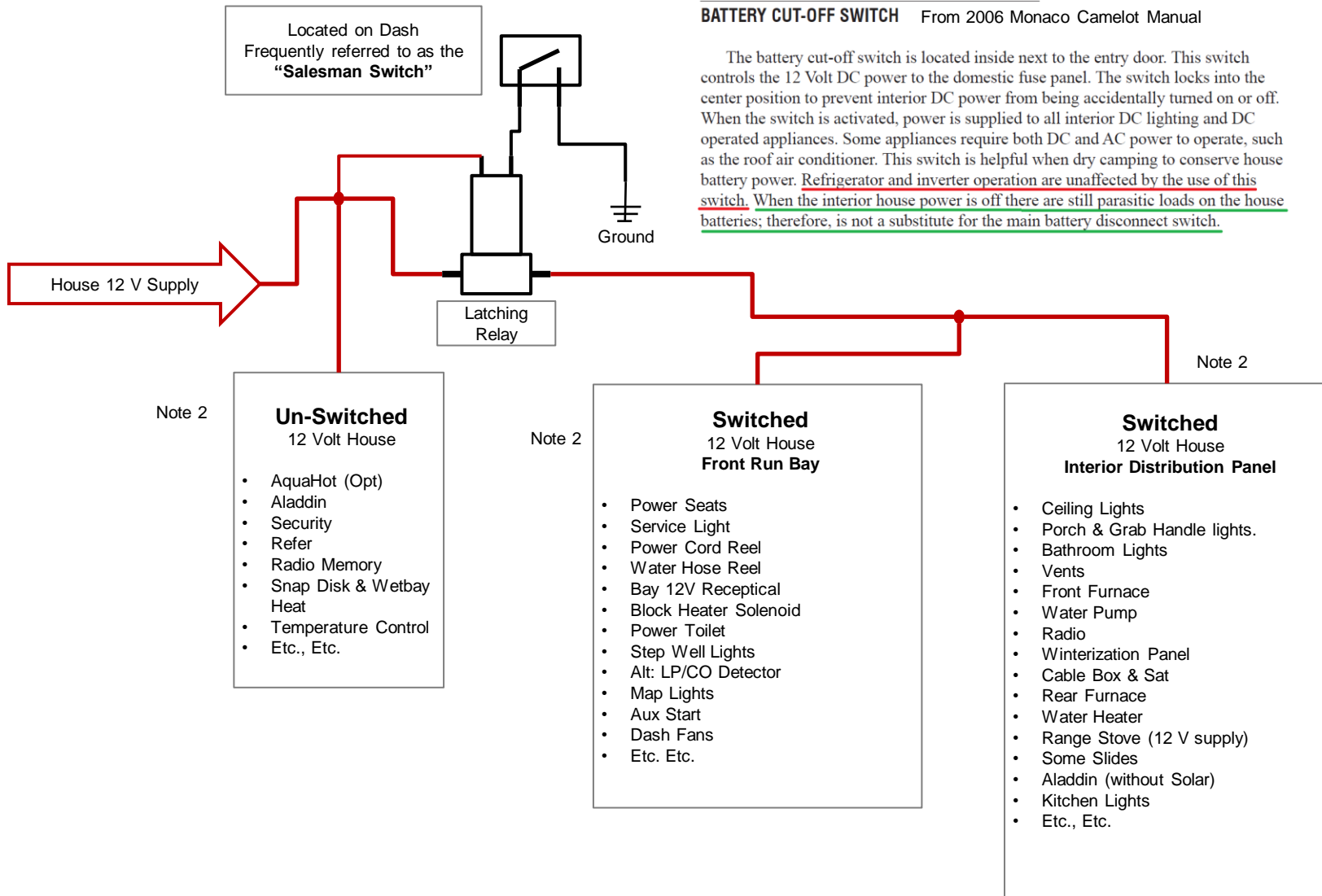
1. Drawing has been simplified and does not show all connections. The intent is to show the difference between the Battery Disconnect and the Battery Cut-Off (Salesman) Switch.
2. Monaco was never consistent when installing systems. Your specific coach may have different 12 Volt Distribution but should follow the general layout shown here.
3. On some coaches, the battery disconnect may be a Latching Relay with a switch located on the front dash. Other coaches will have these manual switches located in the engine compartment.

### BATTERY DISCONNECT - HOUSE From 2006 Monaco Camelot Manual

The main house battery disconnect switch turns the house battery power supply on or off by disconnecting 12 Volt DC power to the following items: inverter, domestic fuse panel in the bedroom, domestic fuse panel in the front run box and domestic power supply in the rear run box(s).

**BATTERY CUT-OFF SWITCH** From 2006 Monaco Camelot Manual

The battery cut-off switch is located inside next to the entry door. This switch controls the 12 Volt DC power to the domestic fuse panel. The switch locks into the center position to prevent interior DC power from being accidentally turned on or off. When the switch is activated, power is supplied to all interior DC lighting and DC operated appliances. Some appliances require both DC and AC power to operate, such as the roof air conditioner. This switch is helpful when dry camping to conserve house battery power. Refrigerator and inverter operation are unaffected by the use of this switch. When the interior house power is off there are still parasitic loads on the house batteries; therefore, is not a substitute for the main battery disconnect switch.



Located on Dash  
Frequently referred to as the  
"Salesman Switch"

Latching  
Relay

Ground

House 12 V Supply

Note 2

**Un-Switched**  
12 Volt House

- AquaHot (Opt)
- Aladdin
- Security
- Refer
- Radio Memory
- Snap Disk & Wetbay Heat
- Temperature Control
- Etc., Etc.

Note 2

**Switched**  
12 Volt House  
**Front Run Bay**

- Power Seats
- Service Light
- Power Cord Reel
- Water Hose Reel
- Bay 12V Receptical
- Block Heater Solenoid
- Power Toilet
- Step Well Lights
- Alt: LP/CO Detector
- Map Lights
- Aux Start
- Dash Fans
- Etc. Etc.

Note 2

**Switched**  
12 Volt House  
**Interior Distribution Panel**

- Ceiling Lights
- Porch & Grab Handle lights.
- Bathroom Lights
- Vents
- Front Furnace
- Water Pump
- Radio
- Winterization Panel
- Cable Box & Sat
- Rear Furnace
- Water Heater
- Range Stove (12 V supply)
- Some Slides
- Aladdin (without Solar)
- Kitchen Lights
- Etc., Etc.