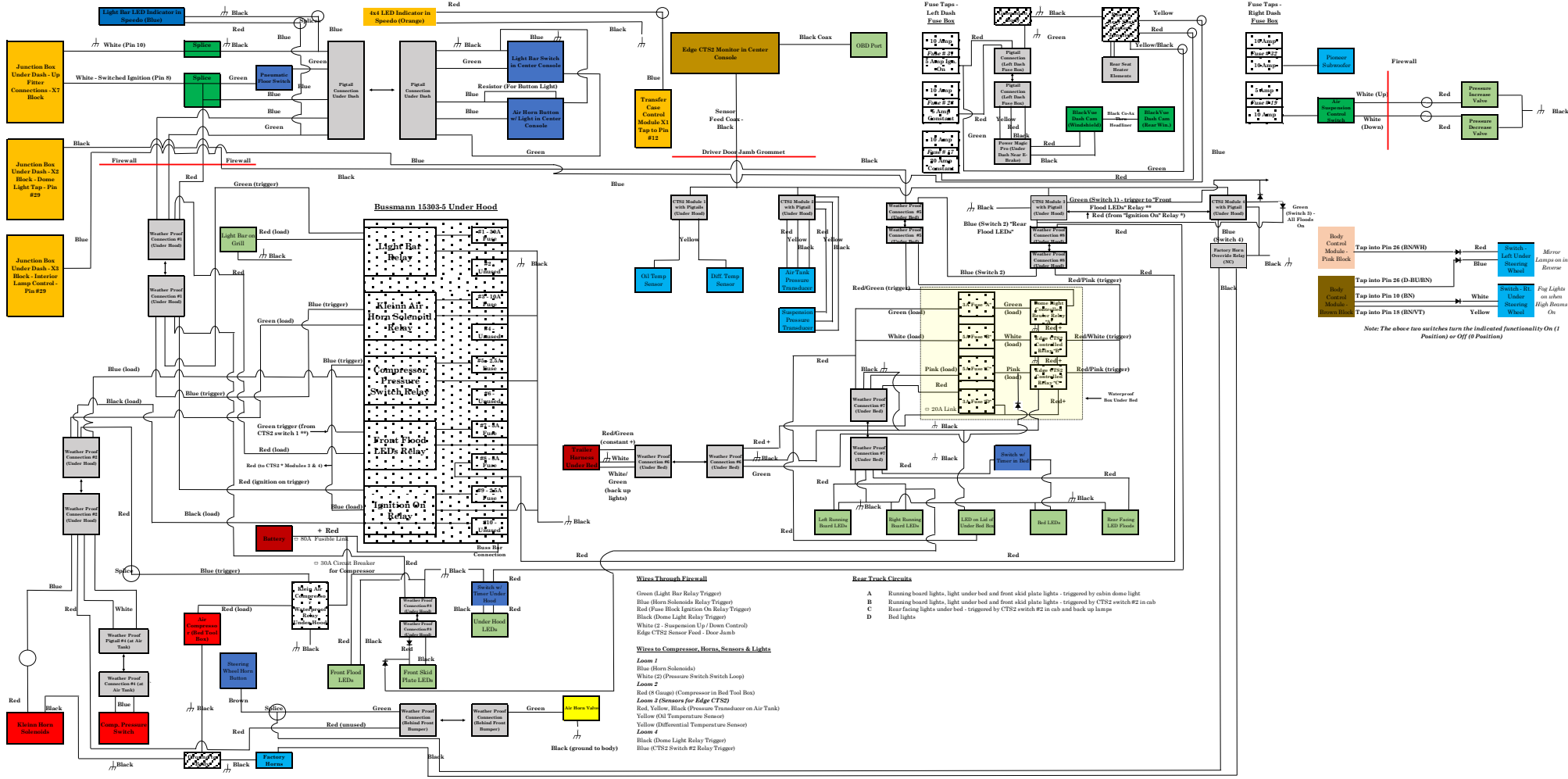


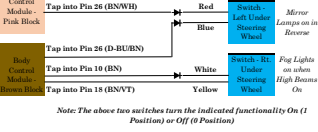
GMC 2500 HD

Accessory Wiring Schematic



- Wires Through Firewall**
- Green (Light Bar Relay Trigger)
 - Blue (Horn Solenoid Relay Trigger)
 - Red (Horn Solenoid Relay Trigger)
 - Red (Fuse Block Ignition On Relay Trigger)
 - Black (Dome Light Relay Trigger)
 - White (2 - Suspension Up / Down Control)
 - Edge CTS2 Sensor Feed - Door Jamb
- Wires to Compression, Horns, Sensors & Lights**
- Loop 1**
 - Blue (Horn Solenoid)
 - White (2) (Pressure Switch Switch Loop)
 - Loop 2**
 - Red (2 Gauge) (Compressor in Red Tool Box)
 - Loop 3 (Sensors for Edge CTS2)**
 - Red, Yellow, Black (Pressure Transducer on Air Tank)
 - Yellow (Oil Temperature Sensor)
 - Yellow (Differential Temperature Sensor)
 - Loop 4**
 - Black (Dome Light Relay Trigger)
 - Blue (CTS2 Switch #2 Relay Trigger)

- Rear Truck Circuits**
- A Running board lights, light under bed and front skid plate lights - triggered by cabin dome light
 - B Running board lights, light under bed and front skid plate lights - triggered by CTS2 switch #2 in cab
 - C Rear facing lights under bed - triggered by CTS2 switch #2 in cab and back up lamps
 - D Red lights



Note: The above two switches turn the indicated functionality On (1 Position) or Off (0 Position)