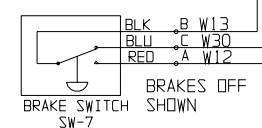


- RELAYS:
- A SPARE
  - B HORN
  - C BRAKE ON - DRIVE LOCKOUT
  - D LEFT FRAME SWAY LOCKOUT
  - E RIGHT FRAME SWAY LOCKOUT
  - F PRIMARY REAR AXLE CONTROL
  - G REAR AXLE SLOW FLOAT
  - H REAR AXLE FAST FLOAT
  - I FRAME SWAY OVERRIDE
  - J ENGINE START ENABLE
  - K DISABLE FORWARD DRIVE
  - L DISABLE REVERSE DRIVE
  - M ELEVATED DRIVE/SWAY OVERRIDE
  - N OUTRIGGER DRIVE LOCKOUT

- FUSES:
- CB1 25 AMP MAIN BREAKER
  - FUSE BLOCK
  - FB1 7.5 AMP ATO, FUEL PUMP
  - FB2 10 AMP ATO, HORN
  - FB3 10 AMP ATO, LIGHTS
  - FB4 10 AMP ATO, POWER OUTLET
- ELECTRICAL CENTER
- F1 5 AMP MINI, FUEL CONTROL
  - F2 7.5 AMP MINI, TRANSMISSION
  - F3 5 AMP MINI, GAUGES/INDICATOR LIGHTS
  - F4 10 AMP MINI, PARK BRAKE
  - F5 7.5 AMP MINI, SWAY RIGHT, ELEVATED
  - F6 10 AMP MINI, AXLE FLOAT, FWD/REV
  - F7 7.5 AMP MINI, SWAY LEFT, ELEVATED
  - F8 10 AMP MINI, OUTRIGGERS
  - F9 10 AMP MINI, INTERLOCKS



SEE SHT 6 FOR SUPPLEMENTAL WIRING

- NOTES:
1. UNLESS OTHERWISE INDICATED ALL WIRES ARE 16 AWG. THOSE WITH AN ASTERISK PREFIX ARE 18 AWG (THESE MAY ALTERNATIVELY BE 16 AWG)
  2. BLK AND Bxxx LABELED GROUND WIRES ARE BLACK 16 AWG UNLESS NOTED OTHERWISE.
  3. ALL WIRES LABELED Wxxx ARE WHITE 16 AWG UNLESS NOTED OTHERWISE.
  4. NUMBERED WIRES WITH A COMMON LETTER SUFFIX MAY BE DAISY CHAINED WITH ANY JOINTS AND CRIMPED ENDS SOLDERED.
  5. ALL ELECTRICAL CENTER TERMINALS TO BE CRIMPED AND SOLDERED.

LAST REV: 6-10-05 ADD WIRE FROM F11 TO F12 IN ELECTRIC CENTER

**FRESNO ENGINEERING  
DESIGN GROUP**

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DESCRIPTION	ECO	DRN	DATE
CAD FILE: DRN: GLC			DATE: 1/31/05
TITLE: <b>ELECTRICAL CIRCUIT-BASIC CAB HARNESS</b>			SHT 4/6
MACHINE: XRM945R1/XRM1045	DWG. NO. 25207-000	REV 2	