

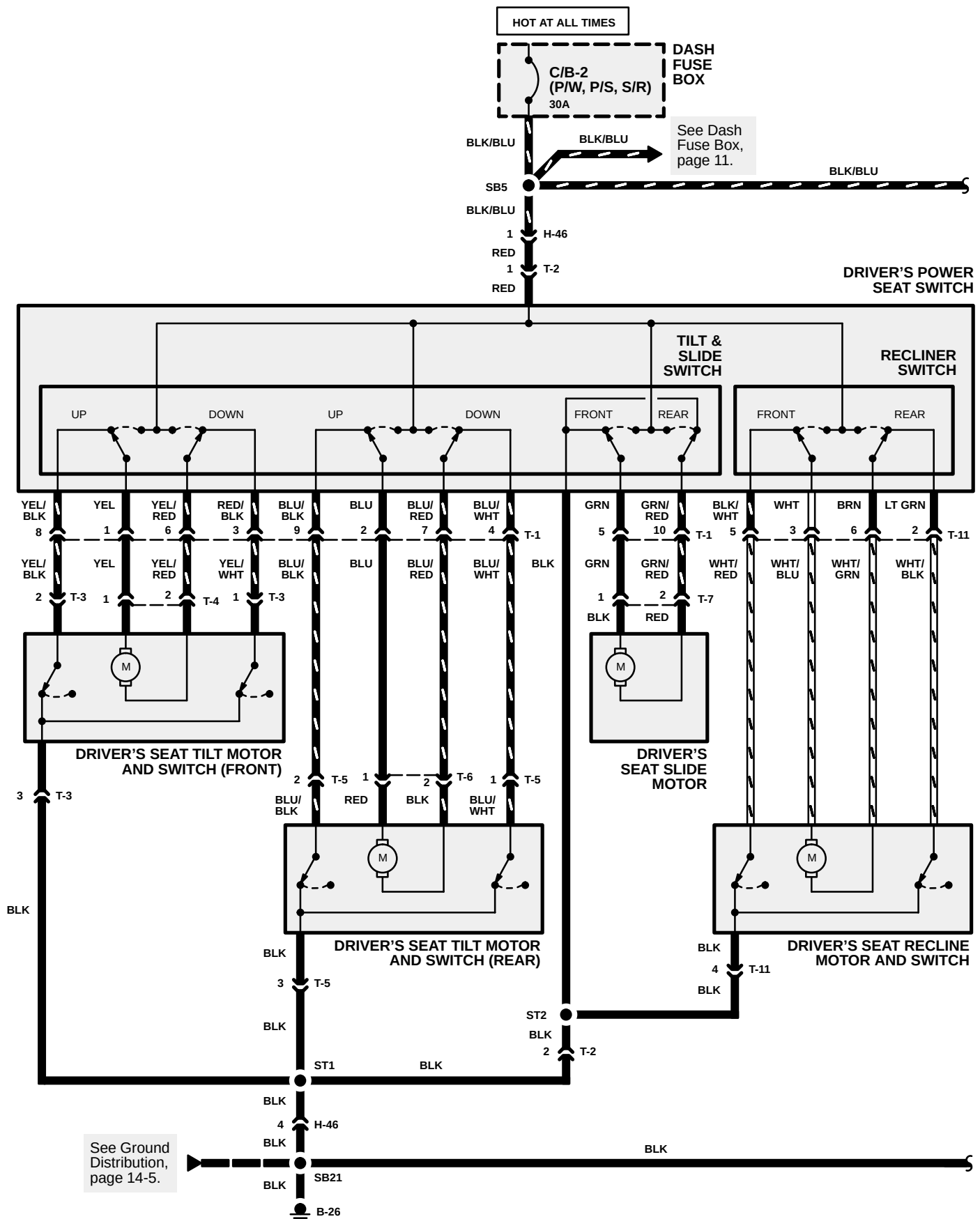
POWER SEATS

Component Index

- Dash Fuse Box
- Driver’s Seat Recline Motor and Switch
- Driver’s Seat Slide Motor
- Driver’s Seat Tilt Motor And Switch (Front)
- Driver’s Seat Tilt Motor And Switch (Rear)
- Right Front Seat Recline Motor and Switch
- Right Front Seat Slide Motor

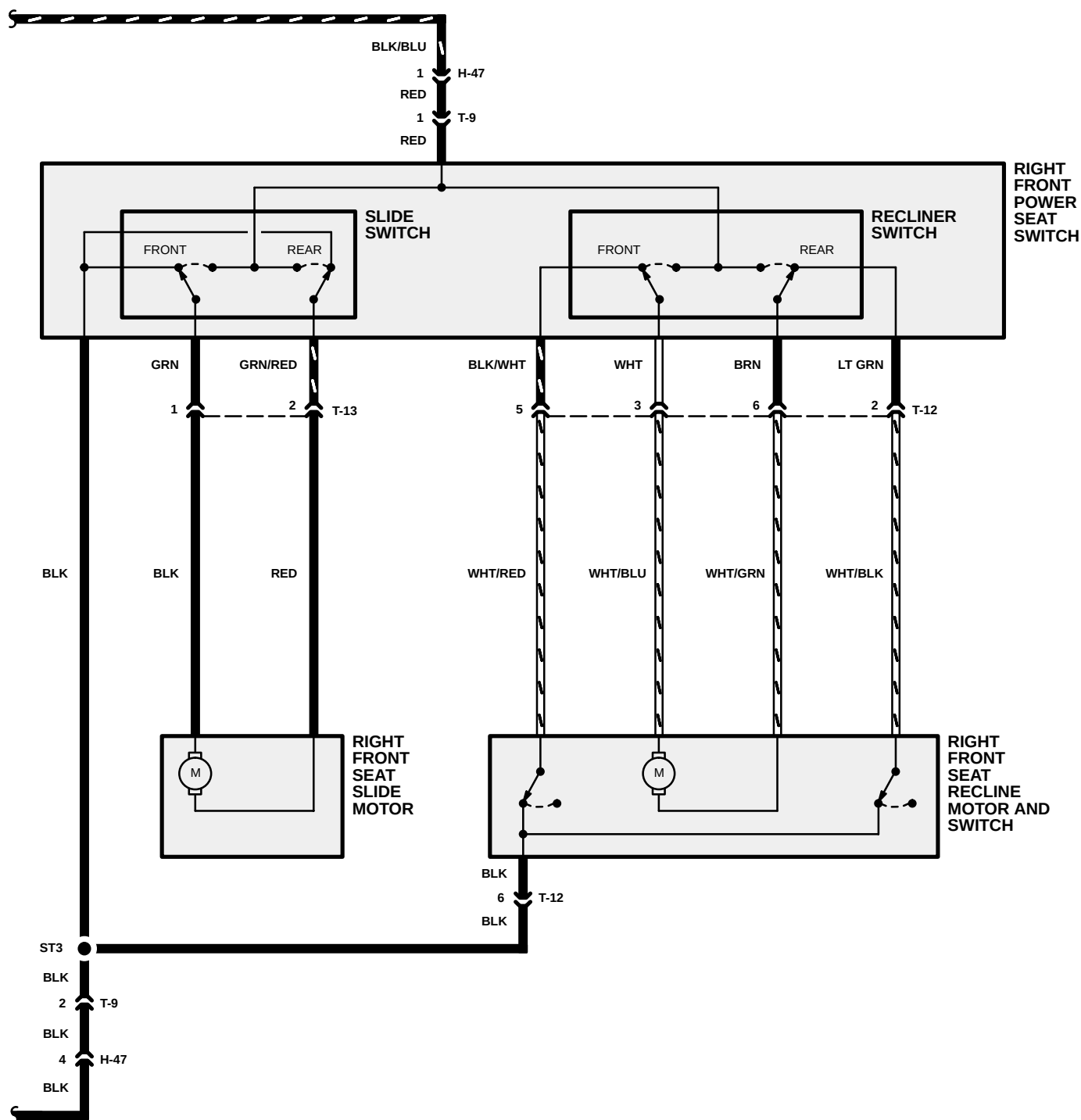
POWER SEATS

Circuit Schematic



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Circuit Schematic



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Component Location Index

(Refer to Section 201 for photographs.)

Component	Photo No.
Dash Fuse Box Behind left dash side trim panel	51
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Driver's Seat Slide Motor Underside of driver's seat	107
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T-12 (6-BLU) Underside of right front seat	112
T-13 (2-GRY) Underside of right front seat	112
Ground	
B-26 Below rear of center console	67

Circuit Operation

The circuit breaker C/B-2 applies battery voltage at all times to the driver's and right front power seat switches.

Recline Operation

When the respective recliner switch is moved to FRONT, battery voltage is applied to the respective recliner motor. The motor is grounded through the rear contact of the recline switch and the recliner motor's limit switch to B-26. The motor will run until the recline switch is released or the seat reaches the full recline position and the motor's limit switch opens. The contacts for REAR operation of the recline switch are wired the opposite way of the FRONT contacts, causing the motor to run in the opposite direction.

Slide Operation

When the tilt & slide switch (driver's) or slide switch (right front) is moved to FRONT, battery voltage is applied to the respective slide motor. The motor is grounded through the REAR contact of the slide switch to B-26. The motor will run until the slide switch is released. The contacts for REAR operation of the slide switch are wired the opposite way of the FRONT contacts, causing the motor to run in the opposite direction.

Tilt Operation

Both tilt operations (front and rear) are similar to the recline operation.