

2005 Ford Customer Access Circuits

Battery Voltage Sources (VPWR)

F-250/350/450/550

Circuit Intent	Wire Tag	Description												
Ignition Hot-in-RUN		Circuit no. 294 Wire Color: White / Lt. Blue • A fused 10 amp circuit. • Found: Blunt-cut & taped, on the harness behind the Diagnostic Link Connector.												
Ford upfitter switches: Ign-Hot-ACC	Aux-1 Aux-2 Aux-3 Aux-4	<table> <tr> <td>[30-amp]</td><td>Circuit No. 1936</td><td>Wire Color: Orange / Lt. Green</td></tr> <tr> <td>[30-amp]</td><td>Circuit No. 1933</td><td>Wire Color: Orange</td></tr> <tr> <td>[10-amp]</td><td>Circuit No. 1934</td><td>Wire Color: Orange / Yellow</td></tr> <tr> <td>[10-amp]</td><td>Circuit No. 1935</td><td>Wire Color: Orange / Lt. Blue</td></tr> </table> • Found: above parking brake release handle, behind PDJB.	[30-amp]	Circuit No. 1936	Wire Color: Orange / Lt. Green	[30-amp]	Circuit No. 1933	Wire Color: Orange	[10-amp]	Circuit No. 1934	Wire Color: Orange / Yellow	[10-amp]	Circuit No. 1935	Wire Color: Orange / Lt. Blue
[30-amp]	Circuit No. 1936	Wire Color: Orange / Lt. Green												
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[10-amp]	Circuit No. 1934	Wire Color: Orange / Yellow												
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Hot-at-all-times	Fuse #3 Fuse #109 Fuse #5 Fuse #108	<table> <tr> <td>[30-amp]</td><td>Circuit No. 1445</td><td>Wire Color: Red / Lt. Green</td></tr> <tr> <td>[30-amp]</td><td>Circuit No. 1448</td><td>Wire Color: Orange / Red</td></tr> <tr> <td>[10-amp]</td><td>Circuit No. 1446</td><td>Wire Color: Red / Lt. Blue</td></tr> <tr> <td>[10-amp]</td><td>Circuit No. 1447</td><td>Wire Color: Red</td></tr> </table> • Found: at Power Distribution Junction Box. • DO NOT use in combination with upfitter switches.	[30-amp]	Circuit No. 1445	Wire Color: Red / Lt. Green	[30-amp]	Circuit No. 1448	Wire Color: Orange / Red	[10-amp]	Circuit No. 1446	Wire Color: Red / Lt. Blue	[10-amp]	Circuit No. 1447	Wire Color: Red
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