

F-250/350/450/550 (VPWR)

Circuit Intent	Wire Tag	Description
Ignition Hot-in-RUN		Circuit no. CBP44 Wire Color: Purple • A fused 10 amp circuit. • Found: Blunt-cut & taped, on the harness behind the Diagnostic Link Connector.
Ford uplifter switches: Ign-Hot-ACC	Aux-1 Aux-2 Aux-3 Aux-4	[30-amp] Circuit No. CAC05 Wire Color: Yellow [30-amp] Circuit No. CAC06 Wire Color: Green / Brown [10-amp] Circuit No. CAC07 Wire Color: Violet Green [15-amp] Circuit No. CAC08 Wire Color: Brown
		*Found: above and to the right of parking brake release handle by the relay pack

F-250/350/450/550 - Diesel Engine PCM

Customer Access Signal Circuits		
Circuit Intent	Wire Tag	Description
OUTPUT PARK-Only	TRO-P	TOM Pin C+27 Circuit No. CLS05 Wire Color: Blue / Gray
OUTPUT NEUTRAL-Only	TRO-N	TOM Pin C+30 Circuit No. CET21 Wire Color: Green / White
OUTPUT Vehicle Speed	VS_OUT	PCM Pin C1-32 Circuit No. VMC05 Wire Color: Purple / Orange
OUTPUT Engine Speed	CTO	PCM Pin C1-19 Circuit No. CE913 Wire Color: Blue

F-250/350/450/550 - Gas Engine PCM

Customer Access Signal Circuits		
Circuit Intent	Wire Tag	Description
OUTPUT PARK-Only	PARK	PCM Pin C2-46 Circuit No. CLS05 Wire Color: Blue / Gray
OUTPUT NEUTRAL-Only	NEUTRAL	PCM Pin C2-22 Circuit No. CET21 Wire Color: Green / White
OUTPUT Vehicle Speed	VS_OUT	PCM Pin C2-01 Circuit No. VMC05 Wire Color: Purple / Orange
OUTPUT Engine Speed	CTO	PCM Pin C2-25 Circuit No. CE913 Wire Color: Blue

NOTE — FOR PASS THRU CIRCUITS - REFER TO THE ELECTRICAL SECTION OF THIS BOOK.