

PCM Wiring Chart for 1999 6.5TD
C2 - BROWN 24 PIN

PIN	COLOR	CIRC	FUNCTION
A1	BLK	491	CLOSURE GRND (FSD/PMD)
A2	ORN	1799	HI RES SIGNAL IP
A3	BRN	437	TRANS VSS SIG 40 PPR 1:1 OUT TO PCM
A4	BRN/WHT	633	IP CAM POS SEN
A5	YEL	573	CRANK SENSOR SIGNAL
A6	DK GRN	389	VSS INPUT SIG. (SPLICED TO SPEEDO)
A7	RED/BLK	1031	TIMING STEPPER COIL 1 HI A2
A8	TAN/BLK	1030	TIMING STEPPER COIL 1 LO A1
A9	ORN/BLK	1032	TIMING STEPPER COIL 2 LO B3
A10	YEL/BLK	1033	TIMING STEPPER COIL 2 HI B4 - YEL/BLK
A11	GRY	397	CRUISE CONT. ON/OFF SIGNAL
A12	PPL	1272	APP 2 GROUND
B1	BRN	1271	APP 1 GROUND
B2	DK BLU	1161	APP 1 SIGNAL
B3	BLK/WHT	1695	FRONT AXLE SW SIGNAL (12V FROM FNT AXLE SW)
B4	RED	1226	TRANS PRES. SW SIG. RANGE C
B5	DK BLU	1225	TRANS PRES SW SIG RANGE B
B6	PNK	1224	TRANS PRES SW SIG RANGE A
B7			PTO 1360 RPM
B8			PTO 1070 RPM
B9	PPL	420	INPUT FROM BRK SW (NORM CLOSED)
B10	WHT	17	INPUT FROM BRK SW (NORM OPEN)
B11	DK BLU	84	CRUISE CONT. SET/COAST
B12	BLK	452	SEN GRND BOOST, EGR, ECT, IAT, TRANS TEMP, CPS