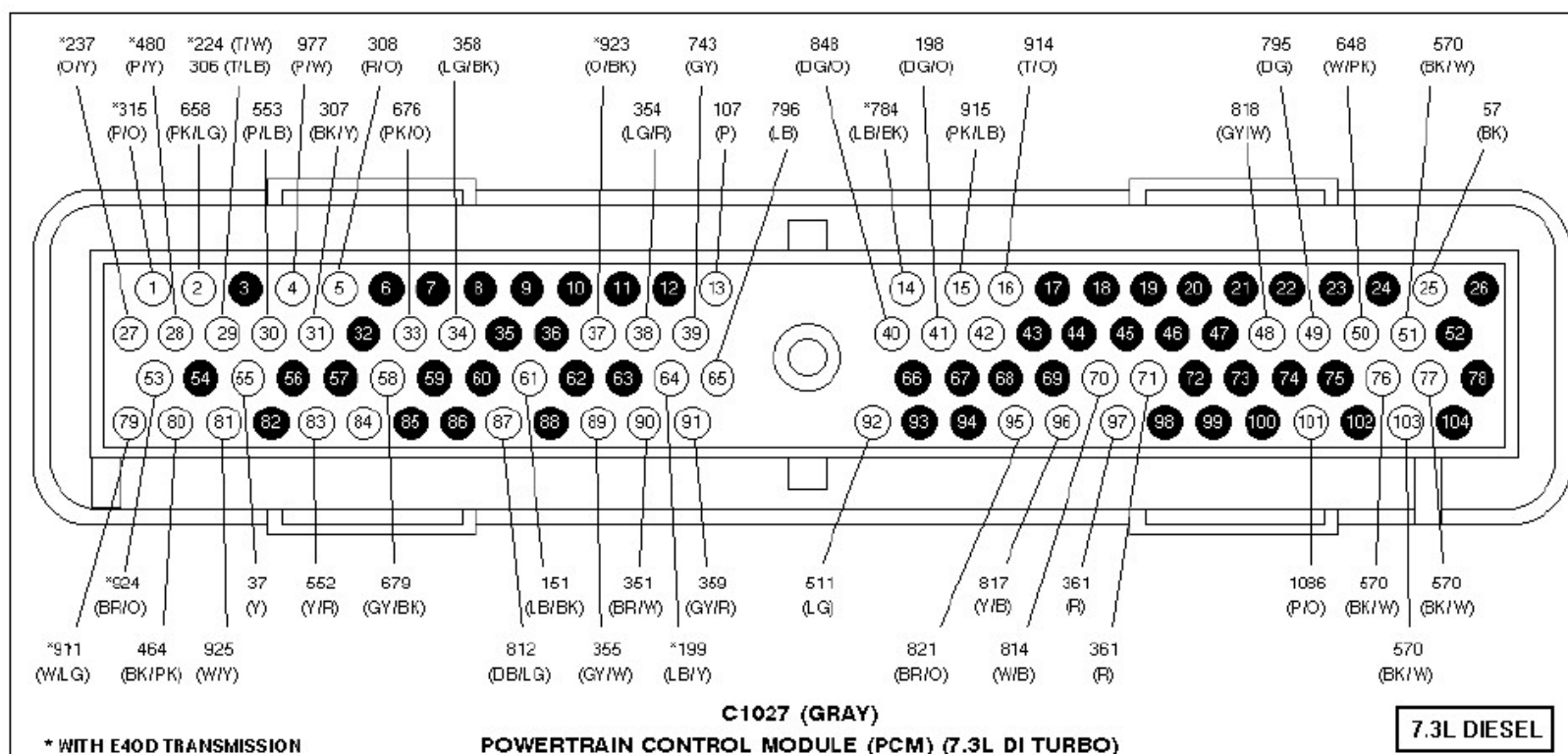


028-003 Engine Controls
(7.3L DI Turbo Diesel)
Connector: C1027, Color='GY', Terminal='104'


PIN	CIRCUIT	CIRCUIT FUNCTION	PIN	CIRCUIT	CIRCUIT FUNCTION	PIN	CIRCUIT	CIRCUIT FUNCTION
1	315 (P/O)*	Transmission Shift Solenoid #2	12	-	NOT USED	23	-	NOT USED
2	658 (PK/LG)	Check Engine Light	13	107 (P)	Generic Scan Tool Input	24	-	NOT USED
3	-	NOT USED	14	784 (LB/BK)*	4x4 Low Input	25	57 (BK)	Ground
4	977 (P/W)	Brake Warning Indicator	15	915 (PK/LB)	Generic Scan Tool Input	26	-	NOT USED
5	308 (R/O)	Idle Validation Switch	16	914 (T/O)	Auxiliary Powertrain Control Input	27	237 (O/Y)*	Transmission Shift Solenoid #1
6	-	NOT USED	17	-	NOT USED	28	480 (P/Y)*	Torque Converter Clutch Solenoid
7	-	NOT USED	18	-	NOT USED	29	306 (T/LB)	Clutch Pedal Position Switch
8	-	NOT USED	19	-	NOT USED	29	224 (T/W)*	Transmission Control Switch
9	-	NOT USED	20	-	NOT USED	30	553 (P/LB)	Exhaust Back Pressure Sensor
10	-	NOT USED	21	-	NOT USED	31	307 (BK/Y)	Brake Pressure Switch
11	-	NOT USED	22	-	NOT USED	32	-	NOT USED