



G	68 IG4- Ignition coil #4
B/W	67 E-03- Ignition system ground
B/W	66 E-01- General power ground
W/R	65 TS- Mode select switch
Lg	64 #12- Secondary fuel injector #1
Lg/W	63 #22- Secondary fuel injector #2
Lg/G	62 #32- Secondary fuel injector #3
Lg/Bl	61 #42- Secondary fuel injector #4
B/Y	60 CLT- Clutch lever switch
Bl	59 NT- Neutral signal
B/W	58 MS - Map Select
O/Bl	57 RXCK- Immobilizer communication
Bl/W	56 COV1
Bl/B	55 COV2
O/R	54 DMS2- Drive mode selector
Y	53 ISC1- ISC valve signal (ISC, 1B)
Br	52 ISC2- ISC valve signal (ISC, 2B)
W/Bl	51 IG1- Ignition coil #1
B	50 IG2- Ignition coil #2
Y	49 IG3- Ignition coil #3
Gr/W	48 #11- Primary fuel injector #1
Gr/B	47 #21- Primary fuel injector #2
Gr/Y	46 #31- Primary fuel injector #3
Gr/R	45 #41- Primary fuel injector #4
Gr	44 SOL2 - PAIR control solenoid valve (Replace with 680Ω, 1 Watt Resistor)
O/R	43 FAR - Cooling fan relay
Y/G	42 STA - Starter switch
W/B	41 OXH - H02 sensor heater
R/Y	40 TXCK - Immobilizer communication
Y/B	39 IRLY - Fuel pump relay (FP relay)
Y/Bl	38 TACO - Tachometer
O/Bl	37 DMS1 - Drive mode selector
Bl	36 IS1A - ISC valve signal (ISC, 1A)
G	35 IS2A - ISC valve signal (ISC, 2A)
B/W	34 E1 - ECM ground
Y/R	33 VM - Power source for fuel injectors (+12V)
Gr	32 SDL - Serial data for self-diagnosis (SDS line)
Bl	31 N - CKP sensor signal (CKPS-) N.B. Colours reverse at plug
Bl/G	30 COV3 - (RXD1)
B/Br	29 E2 - Sensor ground
Br	28 MOD0
Dg	27 THA - IAT sensor signal
G/Y	26 PA - AP sensor signal
Bl	25 RST - CPU Reset
B/W	24 EXS
P	23 GP - GP switch signal
B	22 DON - TO sensor signal
R/Bl	21 LEDImmobilizer indicator
Y/W	20 STP - STP sensor
B/Lg	19 SM1B - STVA signal (STVA, 1B - Motor 1)
G	18 SM2B - STVA signal (STVA, 2B - Motor 2)
O/G	17 +B - Power source
R/Bl	16 BATT - Power source for back-up (Memory Pwr)
G	15 SOLP - EVAP system purge control solenoid valve (EVAP) (E-33 only)
B/Y	14 N+ - CKP sensor signal 3.0V peak, N.B. Colours reverse at plug
W/G	13 G+ - CMP sensor signal
R	12 OX - H02 sensor signal
B/Bl	11 VCC - Power source for sensors (+5V)
G/B	10 THW - ECT sensor signal
P/B	09 PM - IAP sensor signal
Bl/Y	08 VTA - TP sensor signal
Bl/G	07 COS2 - (TXD1)
P	06 TECH - Serial dash data for speedo
	05 MPS - Speed sensor
	04
	03
P/W	02 SM1A - STVA signal (STVA, 1A - Motor 1)
W/B	01 SM2A - STVA signal (STVA, 2A - Motor 2)

