



DESCRIPTION	COLOR	WIRE GAUGE	PIN #
EMPTY	---	---	A1
FUEL PUMP RELAY OUT (10A MAX)	RED	20 ga IF RELAY TRIGGER	A2
INPUT #2 (F521HG)	WHITE/RED	20 ga	A3
INPUT #4 (F, G, S)	WHITE/ GREEN	20 ga	A4
TPS SIGNAL	GREEN	20 ga	A5
POINTS OUTPUT	WHITE	18 ga	A6
WBI_COMPR2	TAN	20 ga	A7
WBI_SHIELD	SHIELD	20 ga	A8
WBI_HTR-	YELLOW	18 ga	A9
SWITCHED +12V IN	RED/WHITE	18 ga	A10
MAT INPUT	BLUE	20 ga	A11
INPUT #1 (F521HG)	WHITE/BLUE	20 ga	A12
INPUT #3 (F, G, S)	WHITE/BLACK	20 ga	A13
IPU GROUND	GREEN	20 ga	A14
DGI TX	WHITE/BLACK	20 ga	A15
WBI_COMPR1	BROWN	20 ga	A16
WBI_VS- /IP-	BLACK	20 ga	A17
SENSOR GROUND OUT	BLACK/WHITE	20 ga	A18
COOLANT TEMP IN	BROWN	20 ga	A19
OIL PRESSURE	GREY	20 ga	A20
KNOCK #2 IN	BEIGE/RED	20 ga	A21
CAM INPUT (DIG & IPU)	PURPLE	20 ga	A22
MAP SENSOR SIGNAL	RED/BLACK	20 ga	A23
CAN LO	ORANGE	20 ga	A24
WBI_VS+	RED	20 ga	A25
SENSOR +5V REF OUT	ORANGE	20 ga	A26
BYPASS OUT	BEIGE/BLACK	20 ga	A27
EST/SPROUT OUT	BLUE/WHITE	20 ga	A28
KNOCK #1 INPUT	BEIGE/BLUE	20 ga	A29
CRANK INPUT (DIG & IPU)	PURPLE	20 ga	A30
FUEL PRESSURE	PURPLE	20 ga	A31
CAN HI	ORANGE/BLACK	20 ga	A32
WBI_IP+	WHITE	20 ga	A33
WBI_HTR+	ORANGE	18 ga	A34

DESCRIPTION	COLOR	WIRE GAUGE	PIN #
IAC A LO	PURPLE/BLUE	20 ga	B1
IAC A HI	PURPLE/YELLOW	20 ga	B2
PWM #4 OUT (HG)	GREY/GREEN	20 ga	B3
INJECTOR F	GREEN	20 ga	B4
INJECTOR G	ORANGE	20 ga	B5
INJECTOR H	BLUE	20 ga	B6
INJECTOR E	PINK	20 ga	B7
IAC B LO	PURPLE/WHITE	20 ga	B8
IAC B HI	PURPLE/BLACK	20 ga	B9
PWM #3 OUT (HG)	GREY/BLACK	20 ga	B10
PWM #2 OUT (HG)	GREY/RED	20 ga	B11
PWM #1 OUT (HG)	GREY/YELLOW	20 ga	B12
INJECTOR D	PURPLE	20 ga	B13
EST GROUND OUT	BLACK/YELLOW	20 ga	B14
EST B	GREEN/WHITE	20 ga	B15
EST D	ORANGE/WHITE	20 ga	B16
EST F	BLUE/WHITE	20 ga	B17
EST H	PINK/WHITE	20 ga	B18
INJECTOR A	GREY	20 ga	B19
EST 12V OUT	RED/YELLOW	20 ga	B20
EST A	YELLOW/WHITE	20 ga	B21
EST C	GREY/WHITE	20 ga	B22
EST E	LIGHT BLUE/WHITE	20 ga	B23
EST G	LIGHT GREEN/WHITE	20 ga	B24
INJECTOR C	BEIGE	20 ga	B25
INJECTOR B	WHITE	20 ga	B26

CONNECTOR PINOUT IS NOT MARKED ON CONNECTOR; THE SIDE WITH LOCKING TAB = PIN "A".

"GROUND" LOOSE 18 ga BLACK

RED

20 ga WHITE

12V SWITCHED

14 ga

14 ga

BATTERY FUEL

FUEL PUMP

BLACK (20 ga)

18 ga

18 ga

14 ga

18 ga

18 ga

18 ga

18 ga

18 ga

18 ga

18 ga

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