



Ford Mod Main Harness

NOTE: The IAC wiring for this harness has changed with the latest harness revision (271R1063-2A). The IAC is now connected to ECU pin B3 (shared with Output 4). The previous version (271R1063-1A) had the IAC pinned to B12 (shared with Output 1).

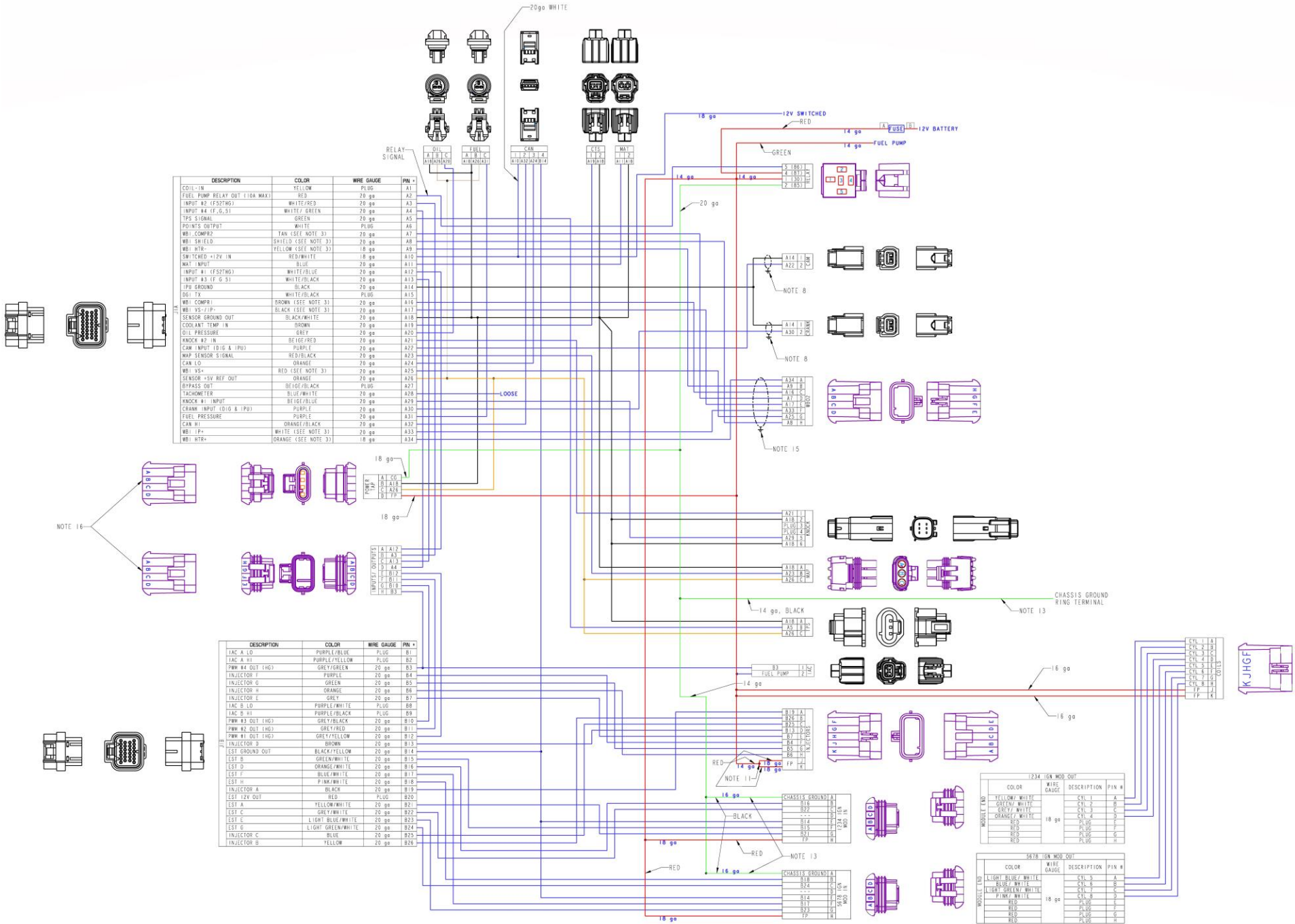
If you do not use the 2-wire IAC connector, you may use Output 4 for another purpose. The full wiring diagram of the latest harness revision can be found on the reverse side of this page.

Technical Support: 1-866-464-6553

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199R12028

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DESCRIPTION	COLOR	WIRE GAUGE	PIN #
COIL-IN	YELLOW	PLUG	A1
FUEL PUMP RELAY OUT (10A MAX)	RED	20 ga	A2
INPUT #2 (FS27NG)	WHITE/RED	20 ga	A3
INPUT #4 (F,G,S)	WHITE/GREEN	20 ga	A4
TPS SIGNAL	GREEN	20 ga	A5
POINTS OUTPUT	WHITE	PLUG	A6
WBI COMP#2	TAN (SEE NOTE 3)	20 ga	A7
WBI SHIELD	SHIELD (SEE NOTE 3)	20 ga	A8
WBI HTR-	YELLOW (SEE NOTE 3)	18 ga	A9
SW TCHD +12V IN	RED/WHITE	18 ga	A10
MAT INPUT	BLUE	20 ga	A11
INPUT #1 (FS27NG)	WHITE/BLUE	20 ga	A12
INPUT #3 (F,G,S)	WHITE/BLACK	20 ga	A13
IPB GROUND	BLACK	20 ga	A14
DGI TX	WHITE/BLACK	PLUG	A15
WBI COMP#1	BROWN (SEE NOTE 3)	20 ga	A16
WBI VS+/IP-	BLACK (SEE NOTE 3)	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 & IPB)	PURPLE	20 ga	A22
MAP SENSOR SIGNAL	RED/BLACK	20 ga	A23
CAN LO	ORANGE	20 ga	A24
WBI VS+	RED (SEE NOTE 3)	20 ga	A25
SENSOR +5V REF OUT	ORANGE	20 ga	A26
BYPASS OUT	BEIGE/BLACK	PLUG	A27
TACHOMETER	BLUE/WHITE	20 ga	A28
KNOCK #1 INPUT	BEIGE/BLUE	20 ga	A29
CRANK INPUT (DIG & IPB)	PURPLE	20 ga	A30
FUEL PRESSURE	PURPLE	20 ga	A31
CAN HI	ORANGE/BLACK	20 ga	A32
WBI IP+	WHITE (SEE NOTE 3)	20 ga	A33
WBI HTR+	ORANGE (SEE NOTE 3)	18 ga	A34

DESCRIPTION	COLOR	WIRE GAUGE	PIN #
IAC A LO	PURPLE/BLUE	PLUG	B1
IAC A HI	PURPLE/YELLOW	PLUG	B2
PWM #4 OUT (HG)	GREY/GREEN	20 ga	B3
INJECTOR 1	PURPLE	20 ga	B4
INJECTOR 2	GREEN	20 ga	B5
INJECTOR 3	ORANGE	20 ga	B6
INJECTOR 4	GREY	20 ga	B7
IAC B LO	PURPLE/WHITE	PLUG	B8
IAC B HI	PURPLE/BLACK	PLUG	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 5	BROWN	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 6	BLACK	20 ga	B19
EST 12V OUT	RED	PLUG	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 7	BLUE	20 ga	B25
INJECTOR 8	YELLOW	20 ga	B26

COLOR	WIRE GAUGE	DESCRIPTION	PIN #
YELLOW/WHITE	18 ga	CYL 1	A
GREEN/WHITE	18 ga	CYL 2	B
GREY/WHITE	18 ga	CYL 3	C
ORANGE/WHITE	18 ga	CYL 4	D
RED	18 ga	PLUG	F
RED	18 ga	PLUG	G
RED	18 ga	PLUG	H

COLOR	WIRE GAUGE	DESCRIPTION	PIN #
LIGHT BLUE/WHITE	18 ga	CYL 5	A
BLUE/WHITE	18 ga	CYL 6	B
LIGHT GREEN/WHITE	18 ga	CYL 7	C
PINK/WHITE	18 ga	CYL 8	D
RED	18 ga	PLUG	F
RED	18 ga	PLUG	G
RED	18 ga	PLUG	H

