

9A4 PIN LIST

Connector Types: J2 = Delphi 36 way

PIN No	9A4 General Function	ok or mod
1	Injector D (4th to Fire)	mod
2	Water Temp	ok
3	Air Temp	ok
4	5VA Ref	ok
5	0VA	ok
6	Power Ground	ok
7	Power Ground	ok
8	CANL	mod
9	CANH	mod
10	Permanent 12V Supply (Battery)	
11	Crank Return	ok
12	Crank Signal	ok
13	Switched 12V Supply (Key)	ok
14	Injector A (1st to fire)	mod
15	Ignition D (4th to fire)	mod
16	Programmable Low Side Output Pin	ok
17	Programmable Low Side Output Pin	ok
18	Ignition B (2nd to fire)	ok
19	Programmable Input Pin	ok
20	TPS	ok
21	MAP	ok
22	5VA Ref	ok
23	0VA	ok
24	0VA	ok
25	Programmable Input Pin	ok
26	Injector C (3rd to fire)	mod
27	Programmable Input Pin	ok
28	Baro	ok
29	Lambda	ok
30	Cam Signal	ok
31	Cam Return	ok
32	Injector B (2nd to fire)	mod
33	Programmable Low Side Output Pin	ok

34	Programmable Low Side Output Pin	ok
35	Ignition C (3rd to fire)	mod
36	Ignition A (1st to fire)	ok

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FUEL TRIM

WATER TEMPERATURE SIGNAL

AIR TEMPERATURE SIGNAL

5V ANALOGUE

ANALOGUE GROUND

POWER GROUND

POWER GROUND

POWER GROUND

POWER GROUND

CRANK RETURN

CRANK SIGNAL

ECU SUPPLY

SERIAL RECEIVE

SHIFT LIGHT

FUEL PUMP RELAY DRIVE

IGNITION DRIVE 2

POWERSHIFT INPUT

THROTTLE SIGNAL

MAP SIGNAL

5V ANALOGUE

ANALOGUE GROUND

ANALOGUE GROUND

IGNITION TRIM

BAROMETRIC PRESSURE SIGNAL

LAMBDA SIGNAL

SERIAL TRANSMIT

RADIATOR FAN RELAY DRIVE

TACHOMETER SIGNAL

INJECTOR OUTPUT

IGNITION DRIVE 1