

V-Force Wiring Pin Outs

Part # 67023, 67024

MITSUBISHI

<u>Year</u>	<u>Model</u>	<u>Engine</u>	<u>TPS</u> <u>Color</u>	<u>TPS</u> <u>Location</u>	<u>MAP/</u> <u>MAF Wire</u> <u>Color</u>	<u>MAP/</u> <u>MAF</u> <u>Location</u>	
1991-1999	3000GT	3.0L	BRN/RED	1	ORANGE	C	(**)
1992-1999	3000GT	3.0L TURBO	BRN/RED	1	ORANGE	C	(**)
1990-1994	ECLIPSE	ALL	GRN/WHT	1	GRN/YEL	A	(**)
1995-1999	ECLIPSE	2.0L	BRN/RED	1	YEL/BLK	D	
1995-1999	ECLIPSE	2.0L TURBO, 2.4L	BRN/RED	1	ORANGE	B	(**)
2000-2003	ECLIPSE	2.4L,3.0L	YELLOW	1	BLU/RED	C	(**)
2004-2005	ECLIPSE	2.4L,3.0L	YELLOW	1	LT BLU	D	(**)
2006-2007	ECLIPSE	2.4L,3.8L	RED/WHT	1	BLU/RED	E	
2008-2010	ECLIPSE	2.4L, 3.8L	RED/WHT	1	BLACK	E	
1991	GALANT	2.0L	GRN/WHT	1	GRN/YEL	A	(**)
1991	GALANT	2.0L TURBO	GRN/WHT	1	GRN/YEL	A	(**)
1992	GALANT	2.0L	GRN/WHT	1	GRN/YEL	A	(**)
1992	GALANT	2.0L TURBO	GRN/WHT	1	GRN/YEL	A	(**)
1995-1999	GALANT	2.4L,3.0L	BRN/RED	1	YEL/BLK	D	(**)
2000-2003	GALANT	2.4L, 3.0L	BRN/WHT	1	BLU/RED	C	(**)
2004-2007	GALANT	2.4L,3.8L	RED/WHT	1	BLU/RED	E	
2008-2010	GALANT	2.4L, 3.8L	RED/WHT	1	BLACK	E	
2002-2003	LANCER	2.0L	GRN	1	WHT	C	(**)
2004-2005	LANCER	2.0L, 2.4L	GRN	1	T GRN/WH	E	
2006-2007	LANCER	2.0,2.4L	GRN	1	T GRN/WH	E	
2008-2010	LANCER	2.0,2.4L	GREY/RED	1	YEL/BLK	F	

Footnotes

(**) = Indicates that you will be connecting to the MAF (Mass Air Flow Sensor) all others connect to the MAP (Manifold Pressure) Sensor

TPS Locations

1 = The TPS (Throttle Position Sensor) is located on the throttle body on the opposite end of the throttle shaft linkage.

MAF/MAP Sensor locations

A = In Air cleaner housing

B = Right (Drivers) side of engine compartment on air cleaner.

C = On Air cleaner assembly

D = Top right (Drivers) side of engine

E = On top of Intake Manifold

F= On engine Pass side front

1/6/2010

02 Sensor Signal connections (all vehicles)

<u>Vehicle/Connector t</u>	<u>Wire Color</u>
Acura/Honda 4 Wire Con	Black
Alfa Romeo 3 Wire	Black
Audi 3 Wires	Black
BMW 3 Wires	Black
BMW 4 Wires	Black
Chrysler 3 Wires	Black
Chrysler 4 Wires	Black
Chrysler Import 4 Wi	Black, Blue or Yellow
Ford 3 Wires	Black
Ford 4 Wires	Black
Geo 4 Wires	Black
GM 2 Wires	Black
GM 3 Wires	Black or Purple
GM 4 Wires	Black or Purple
Hyundai (All)	Black
Isuzu 3 Wires	Blue
Isuzu 4 Wires	Blue
Kia 3 Wires	Black
Lancia 3 Wires	Black
Mazda 3 Wires	Black
Mazda 4 Wires	Black
Mercury 3 Wires	Black

Mercury 4 Wires	Black
Mitsubishi 4 Wires	Black, Blue or Yellow
Nissan 3 Wires	Black
Nissan 4 Wires	Black
Subaru 3 Wires	Black
Suzuki 4 wires	Black
Toyota	Black
Volkswagon	White