

V-Force Wiring Pin Outs

Part # 67033

SUBARU

<u>Year</u>	<u>Model</u>	<u>Engine</u>	<u>TPS Color</u>	<u>TPS Location</u>	<u>MAP/MAF Wire Color</u>	<u>MAP/MAF Location</u>	<u>Footnotes</u>
2004-2005	Impreza	2.0L Turbo	Yel/Green	1	Pink/Blue	E	(**)
2004-2005	Impreza	2.5L Non Turbo	Wht/Red	1	Red	B	
2004-2005	Impreza	2.5L Turbo	White	1	Pink/Blue	E	(**)
2006-2009	Impreza	2.5L Non Turbo	Yel/Green	1	Blue/Yellow	C	
2006-2007	Impreza	2.5L Turbo	Yel/Green	1	Pink/Blue	E	(**)
2008-2009	Impreza	2.5L Turbo	Green	1	Blue/Red	E	(**)
2000-2001	LegacyForester	2.5L Non Turbo	White	1	White	A	
2002-2004	Legacy/Forester	2.5L Non Turbo	White	1	Red	B	
2006-2010	Legacy	2.5L Non Turbo	White	1	Blue/Yellow	C	
2006-2010	Legacy	2.5L Turbo	White	1	Red/Blue	D	(**)
2009-2010	Legacy	3.0L	White	1	Red/Blue	D	(**)
2005-2009	Outback	2.5L Non Turbo	White	1	Blue/Yellow	C	
2005-2009	Outback	2.5L Turbo	White	1	Red/Blue	E	(**)

Footnotes

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

TPS Locations

1 = The (TPS) Throttle position sensor is located on the throttle body

MAP/MAF Sensor Locations

A = MAP is located on the throttle body

B = Top rear of engine

C= Right rear of engine

D= Front of engine in air intake assembly.

E= MAF is located in air Intake duct

Note: Wiring diagrams and photos are available from <http://techinfo.subaru.com> (factory service website) if you need additional help with locations, etc.

02 Sensor Signal connections (all vehicles)

<u>Vehicle/Connector type</u>	<u>Wire Color</u>
Acura/Honda 4 Wire Connec	Black
Alfa Romeo 3 Wires	Black
Audi 3 Wires	Black
BMW 3 Wires	Black
BMW 4 Wires	Black
Chrysler 3 Wires	Black
Chrysler 4 Wires	Black
Chrysler Import 4 Wires	Black,Blue or Yellow
Ford 3 Wires	Black
Ford 4 Wires	Black
Geo 4 Wires	Black
GM 2 Wires	Black
GM 3 Wires	Black orPurple
GM 4 Wires	Black orPurple
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
Volkswagon	White

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