



V-Force Wiring Pin Outs

Part # 67027,67028

INFINITI

<u>Year</u>	<u>Model</u>	<u>Engine</u>	<u>TPS WIRE Color</u>	<u>TPS Location</u>	<u>MAP Wire Color</u>	<u>MAP PIN TERM#</u>	<u>MAP Location</u>	<u>Footnotes</u>
2000	G20	2.0L	YELLOW	1	WHITE	N/A	G	
2001-2002	G20	2.0L	YELLOW	1	BLUE	# 1	F	(**)
2003	G35	3.5L	WHITE	1	WHITE	# 1	F	(**)
2004-2007	G35	3.5L	WHITE	1	ORANGE	# 4	F	(**)
2000-2001	I30	3.0L	BLU/WHT	1	WHITE	N/A	H	
2002-2004	I35	3.5L	WHITE	1	WHITE	# 1	F	(**)
2006-2007	M35	3.5L	WHITE	1	WHITE	# 4	E	(**)
2003-2004	M45	4.5L	BLK/WHT	1	BLK/YEL	# 1	A	(**)
2005	M45	4.5L	BLACK	1	BLK/YEL	# 4	A	(**)
2006-2007	M45	4.5L	WHITE	1	WHITE	# 4	E	(**)
2004-2007	QX56	5.6L	BLACK	1	WHITE	# 4	E	(**)

NISSAN

<u>Year</u>	<u>Model</u>	<u>Engine</u>	<u>TPS WIRE Color</u>	<u>TPS Location</u>	<u>MAF Wire Color</u>	<u>MAF PIN TERM#</u>	<u>MAF Location</u>	<u>Footnotes</u>
1995-1998	200SX	1.6L	YELLOW	1	GREEN	N/A	A	(**)
1995-1998	200SX	2.0L	YELLOW	1	ORANGE	N/A	A	(**)
1990-1998	240SX	ALL	WHITE	1	WHITE	N/A	A	(**)
1993-1997	300ZX	ALL	WHITE	1	WHITE	# B	A	(**)
1998-2000	300ZX	ALL	WHITE	1	WHITE	# 5	A	(**)
2003-2006	350Z	ALL	GREEN	1	ORANGE	# 4	A	(**)
2007-	350Z	ALL	BLUE/GRN	1	BLU/WHT	# 4	B	(**)
1998-2001	ALTIMA	ALL	YELLOW	1	BROWN	# 1	A	(**)
1993-1997	ALTIMA	ALL	WHITE	1	ORANGE	# D	B	(**)
2002-2006	ALTIMA	ALL	WHITE	1	YEL/GRN	# 5	A	(**)
2007-	ALTIMA	ALL	RED	1	ORANGE	# 3	B	(**)
2004-2007	ARMADA	ALL	BLACK	1	WHITE	# 4	E	(**)
1990-1995	FRONTIER	ALL	BLUE	1	RED	# 4	A	(**)

Nissan Cont.

<u>Year</u>	<u>Model</u>	<u>Engine</u>	<u>TPS WIRE Color</u>	<u>TPS Location</u>	<u>MAF Wire Color</u>	<u>MAF PIN TERM#</u>	<u>MAF Location</u>	
2001-2005	FRONTIER	ALL	BLUE	1	RED	# 4	D	(**)
2006-2007	FRONTIER	ALL	WHITE	1	PINK	# 4	E	(**)
1996-2003	MAXIMA	ALL	WHITE	1	WHITE	# B	A	(**)
1990-1995	MAXIMA	ALL	WHITE	1	WHITE	# 1	A	(**)
2004-2005	MAXIMA	ALL	WHITE	1	YEL/ORNG	# 2	A	(**)
2006-2007	MAXIMA	ALL	WHITE	1	GRN/ORG	#4	F	(**)
2003-2007	MURANO	ALL	WHITE	1	GRN/WHT	# 4	E	(**)
1996-1997	PATHFINDER	4 CYL	WHITE	1	WHITE	# C	96-C, 97-A	(**)
1990-1995	PATHFINDER	6 CYL	WHITE	1	WHITE	# C	A	(**)
1996-2000	PATHFINDER	6 CYL	WHITE	1	WHITE	# 1	C	(**)
2001-2002	PATHFINDER	ALL	RED	1	ORANGE	# 1	A	(**)
2003-2005	PATHFINDER	ALL	BROWN	1	ORANGE	# 4	A	(**)
2006-2007	PATHFINDER	ALL	WHITE	1	PINK	# 4	F	(**)
1990-1994	PICKUP	ALL	WHITE	1	WHITE	# C	A	(**)
1995-2000	PICKUP	ALL	WHITE	1	WHITE	# 1	A	(**)
2004-2007	QUEST	ALL	YELLOW	1	WHT/BLU	# 3	E	(**)
2000	SENTRA	ALL	YELLOW	1	GREEN	# 1	A	(**)
2001	SENTRA	1.6L	WHITE	1	GREEN	# 1	A	(**)
2001	SENTRA	1.8L	YELLOW	1	GREEN	# 1	A	(**)
2002	SENTRA	1.8L	YELLOW	1	GREEN	# 1	B	(**)
2002-2003	SENTRA	2.5L	WHITE	1	ORNG/BLU	N/A	E	(**)
2003	SENTRA	1.8L	WHITE	1	BLU/RED	N/A	E	(**)
2004-2006	SENTRA	ALL	WHITE	1	BLU/RED	N/A	E	(**)
2007-	SENTRA	ALL	YEL/BLK	1	VIOLET	# 4	F	(**)
2004-2007	TITAN	ALL	BLACK	1	WHITE	# 4	E	(**)
2001-2005	XTERRA	ALL	BLUE	1	RED	# 4	D	(**)
2006-2007	XTERRA	ALL	WHITE	1	PINK	# 4	E	(**)

Footnotes

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

TPS Locations

1 = On side of the throttle body , opposite the throttle linkage.

MAF/MAP Sensor Locations

A = On air inlet duct, behind air cleaner assembly

B = On air cleaner housing

C = On right side of engine, part of the air intake assembly

D = Near throttle body

E = Left front of engine compartment

F = On air intake housing

G = Center of firewall

H = On top left rear of engine