V Force Wiring Pin Outs Part # 68032

					MAP/	MAP/
<u>JEEP</u>			TPS Wire <u>Color</u>	TPS Location	MAF Wire <u>Color</u>	MAF Location
2005 2006-2010	GRAND CHEROKEE GRAND CHEROKEE	5.7L 5.7/6.1L	BRWN/ORG BRWN/ORG	1 1	YEL/PINK VIO/BROWN	I I

TPS LOCATION:

1 = ON SIDE OF THROTTLE BODY, OPPOSITE THROTTLE LINKAGE

MAP LOCATION:

A = ON LEFT SIDE OF INTAKE MANIFOLD B = ON UPPER INTAKE PLENUM C = ON INTAKE MANIFOLD PLENUM D = ON RIGHT FRON OF INTAKE PLENUM E = ON INTAKE MANIFOLD PLENUM, NEAR TIMING BELT COVER F = LEFT FRONT OF ENGINE G = TOP RIGHT REAR OF ENGINE H = TOP FRONT OF ENGINE I = TOP REAR OF ENGINE J= ON REAR OF INTAKE MANIFOLD K = ON FRONT OF INTAKE MANIFOLD L = ON THROTTLE BODY M= ON FIREWALL CENTER OF ENGINE

02 Sensor Signal connections

Vehicle/Conne	Wire Color
Chrysler 3 wire	Black
Chrysler 4 wire	Black

5/19/2010