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