

VEHICLE SPEED SENSOR (VSS)

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VEHICLE SPEED SENSOR (VSS)

Component Location Index

(Refer to Section 201 for photographs.)

Component	Photo No.
Cruise Control Unit	Below rear of center console 82
Dash Fuse Box	Left side of I/P, behind panel 58
Vehicle Speed Sensor	
(VSS) (2.2L)	Underside of vehicle, on transmission 114
Vehicle Speed Sensor	
(VSS) (3.2L)	Beneath center of vehicle, rear of transmission 120

Connector

H-8 (16-BLU)	Lower right rear of engine compartment 18
H-10 (12-GRN)	Lower left front of engine compartment 9
H-10 (16-GRN)	Lower left front of engine compartment 9
H-11 (6-BLK)	Lower left front of engine compartment 9
H-16 (22-BLK)	Behind left kick panel 62
H-19 (22-WHT)	Below right side of I/P, behind kick panel 75
I-1 (16-WHT)	Behind left side of I/P, on rear of meter assembly 70
I-2 (14-BLK)	Behind left side of I/P, on rear of meter assembly 70

Ground

C-16	Left rear corner of engine compartment, on inner fender panel 14
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Circuit Operation

With the starter switch in ON or START, the VSS receives power. For every rotation, the VSS outputs four pulses to the cruise control unit, engine (M/T) or powertrain (A/T) control module (ECM or PCM), and the speedometer to gauge speed.