

Speedometer/Trip Meter/Odometer

Troubleshooting

NOTE:

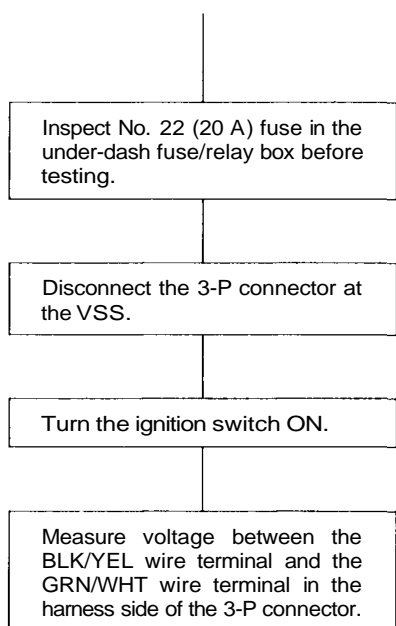
- The numbers in the table show the troubleshooting sequence.
- The vehicle speed sensor (VSS) ground is via the engine control module (ECM) for M/T or powertrain control module (PCM) for A/T.

Symptom	Item to be inspected						
	Blown No. 22 (20 A) fuse (in the under-dash fuse/relay box)	Speedometer	Odo/Trip meter	Printed circuit board A	Vehicle speed sensor (VSS)	Odometer connector at printed circuit board	Vehicle speed sensor (VSS) test flow chart
Odometer and trip meter work, but speedometer does not.		1		2			
Speedometer works, but odometer and trip meter do not.			1	2		3	
Speedometer, odometer, and trip meter do not work.	1				2		3

NOTE: A short to ground in the YEL/RED wire can be caused by a short in any component connected to it.

Vehicle Speed Sensor (VSS) Test

Speedometer does not work.



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