

Injectronics

Remanufactured Automotive Electronics Components

TECHNICAL BULLETIN

Document number: T0096

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Make: Holden

Model: Vectra JR / JS non ABS

Subject: No or intermittent cluster speedometer operation

TEST: Check fault codes, VSS logged as a code.

Check ignition power pin 15 & earth pin 31 are evident at the vehicle signal converter (orange relay), located in relay box, near battery. Jack up vehicle and place on safety stands, rotate the road wheels and check analog input signal into speed signal converter from VSS, value will depend on road speed. Check 0-12 volt output from speed signal converter relay, best viewed with a LAB scope, a 12 volt pull up will be required.

Replace the speed signal converter.

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