

## P - EGR FUNCTION TESTING

### Article Text

1993 Honda Prelude

For Cadi Centre Nsk CA 95051

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#### ARTICLE BEGINNING

1989-95 ENGINE PERFORMANCE

Honda EGR Function Testing

All Models

#### EGR VALVE

Ported EGR Valve

1) Run engine to operating temperature and allow it to idle. Attach a vacuum gauge to EGR vacuum hose. Locate EGR vacuum solenoid.

2) Using a jumper wire, ground signal wire from ECM to EGR vacuum solenoid. Vacuum should be present at EGR vacuum hose. On some models, engine speed may have to be increased 3000-4000 RPM.

3) Connect a vacuum pump to EGR valve. Start engine. Apply vacuum to EGR valve. If engine runs rough or stalls, and gauge holds vacuum, EGR valve is functioning properly.

#### END OF ARTICLE