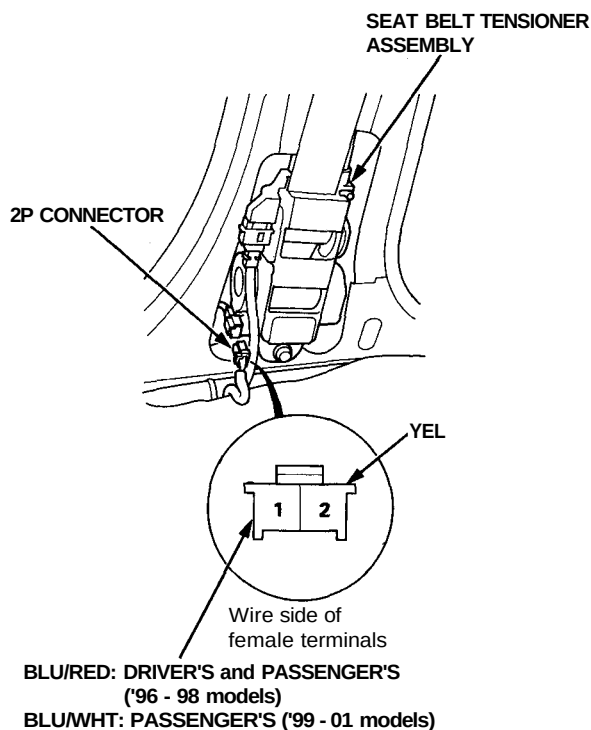


Seat Belt Tension Reducer

Test

NOTE: You can also test the switch by using the selfdiagnosis function (mode 2). (See page 23-252.)

1. Remove the center pillar lower trim (see [section 20](#)).
2. Disconnect the 2P connector from the seat belt tensioner assembly.



3. Check for voltage between the No. 2 (+) terminal and body ground with the ignition switch ON (II). There should be battery voltage.
 - If there is no voltage, check for:
 - a blown No. 13 (7.5 A) fuse in the under-dash fuse/relay box.
 - an open in the YEL wire.
 - faulty diode.
 - If there is battery voltage, go to step 4.

4. Turn the ignition switch OFF, and reconnect the 2P connector to the seat belt tensioner assembly.
5. Check for voltage between the No. 1 terminal and body ground with the ignition switch ON (II) and seat belt unbuckled. There should be battery voltage.
 - If there is no voltage, replace the seat belt tensioner assembly.
 - If there is battery voltage, go to step 6.
6. Turn the ignition switch OFF.
7. Check for continuity between the No. 1 and body ground with the seat belt buckled. There should be continuity.
 - If there is no continuity, check for:
 - poor ground (G601, G651).
 - an open in the BLU/RED wire.
 - faulty seat belt switch.