



Squeaks and Rattles

Special Tools

- *J 39570* Chassis Ear
- *J 41416* Ultrasonic Leak Detector

For equivalent regional tools, refer to Special Tools .

Note:

- This procedure is not used in Brazil.
- Squeaks and rattles are caused by improperly controlled relative motion between vehicle components. There are 4 ways to prevent squeaks and rattles.
To aid in diagnosing, use *J 39570* chassis ear or *J 41416* ultrasonic leak detector.

- Attach the component that squeaks or rattles securely.
- Separate the components that squeak or rattle to prevent contact.
- Insulate the components that squeak or rattle.
- Insulate low uniform friction surfaces to eliminate stickslip motion.

