



M-TIPS



2004 RX-8

Clicking Sound While Turning

Some customers may complain of a clicking sound from the front or rear of the vehicle while turning. Note: When turning right, the noise comes from the left wheel; when turning left, the noise comes from the right wheel.

This noise may be caused by “slip-stick” between the rotor “hub” and wheel contact area. The noise is normally associated with the front wheels, but may also occur with the rear wheels.

To repair the concern, follow the steps below:

1. Isolate noise to front or rear wheels.
2. Remove affected set of wheels (either both front or both rear) from vehicle.
3. Using 100 grit sandpaper, sand rotor “hub” face & wheel contact areas until smooth. Note: Do not sand the brake disc itself.
4. Clean both surfaces with alcohol or suitable cleaner.
5. Re-mount wheels and torque lugnuts to 108 ft. lb. (147 Nm).
6. Verify repair.