**Signs to Serve Your Shocks**

**Damages**
Look at the appearance of your Shock Absorber.

**Bouncing**
When the rocking continued after your push-down on the car.

**Bad handling**
When your car veers sideways under the influence of cross wind.

**Nosedives**
When your car 'nosedives' or dips forward badly on braking.

**Uneven bounce**
When your car bounds hardly on the uneven road.

**Bad noise**
When it makes a bad noise.
When replacing shock absorbers, please select the correct shocks from the application listing, and follow the instructions below.

01 When removing the used shock absorbers
① Please check and remember the positions where each of the parts are currently installed. After installing new shocks, the fittings must be set back in the original position.
② Please remove dirt and rust from screws by using a stiff brush.
③ Before removing the screws, please make sure to apply oil on to the rusted nuts & screws. If you tap delicately with a hammer, the oil will easily soak into the grooves.
④ Please do not throw away the worn shock and the removed kits until installation of the new shocks is completed.

02 When installing the new shock absorbers
① Before installation, please check the TCKICO number on the shock body, and compare it with the application listing, making sure the model year and fitting position, etc., are correct.
② Please confirm that all the parts required for installation are included in the product package.
③ Please do not grab the piston rod, or damage it, with any type of metallic tool. Damaging a piston rod will ruin the rod seal, causing leakage.
④ When installing the "eye type", please do not tighten the nut when the car body is jacked-up. Please tighten the nut in the natural position.
⑤ In case of the bolt type, please follow the diagram printed on the plastic bag for the fitting kits or the mounting-kit listing.
⑥ When installing a cartridge, please follow this procedure:
   → Remove the strut from the car body.
   → Remove the gland nut and take the internal parts out of the strut housing.
   → Remove the oil in the strut housing and clean the internal surfaces.
   → Insert the new cartridge into the strut housing.
   → Use the new gland nut contained in the box to fix the cartridge securely in place.
⑦ Make sure that all nuts and bolts are tightened securely.

03 When scrapping the used shock absorbers
① Please take out the oil completely.
② For gas shocks, please take out the gas and oil completely.
③ Follow your local regulation when throwing away old shock absorbers.