Maintenance Fundamentals

Pre-ride Inspection

To ensure safety, it is your responsibility to perform a pre-ride inspection and make sure that any problem you find is corrected. A pre-ride inspection is a must, not only for safety, but because having a breakdown, or even a flat tire, can be a major inconvenience.

Before riding on-road, or returning to pavement after riding off-road, take a few moments to walk around your vehicle and look for any loose parts or anything that appears unusual.

Also check the following.

- Tire tread wear and air pressures are within limits. 2 P. 242
- Lights, horn, and turn signals operate normally.
- Check the condition of the drive chain.
 Adjust slack and lubricate as needed.
 P. 239

Check the following items if you are carrying a passenger or cargo:

- Combined weight is within load limits.
 2 P. 366
- Cargo is secured properly.
- Suspension is adjusted to suit load. 2 P. 286,
 2 P. 290

Check the following items after you get on your vehicle:

- Throttle action moves smoothly without binding. 2 P. 282
- Brake lever and pedal operate normally.
- Check the fuel level and refuel when needed. 2 P. 13, 2 P. 216
- Engine stop switch functions properly.2 P. 113