## **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.

Check the following items before you get on your scooter:

- Tire tread wear and air pressures are within limits. ⇒ P. 56
- Lights, horn, and turn signals operate normally.

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

- Combined weight is within load limits.▶ P. 111
- Cargo is secured properly.

Check the following items after you get on your scooter:

- Throttle action moves smoothly without binding. ⇒ P. 78
- Brake levers operate normally.
- Check the remaining fuel and refuel when needed. 
  ₱ P. 19, 35
- Engine stop switch functions properly.▶ P. 26

Check the following items at regular intervals:

- Oil level is between the upper and lower marks. ⇒ P. 66
- Brake fluid level is Front: above the LWR mark.
   CBS: between the UPPER and LOWER level marks. ₹ P. 72
- Engine coolant level is between the upper and lower marks. ⇒ P. 70
- Side stand functions properly. ⇒ P. 77
- Rear brake lock works properly. ⇒ P. 29