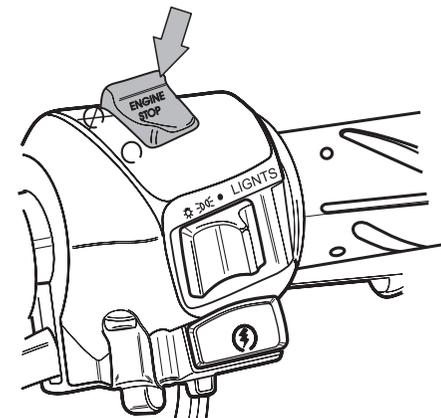


5. ENGINE STARTING METHODS

- **WHEN THE ENGINE IS COLD:**

1. Unlock the steering handlebar.
2. Check if the engine stop switch is "ON".
3. Turn the ignition switch "ON"

- Check the gasoline volume and engine oil level before starting the engine.



4. The engine must be started in the neutral position. When the ignition switch is ON, the neutral position indicator comes on.
5. Push the electric starter button down when the throttle closed fully.
6. When starting the engine, wait the idling speed runs smoothly.
7. Check if the side stand is rebounded fully.

▲ CAUTION:

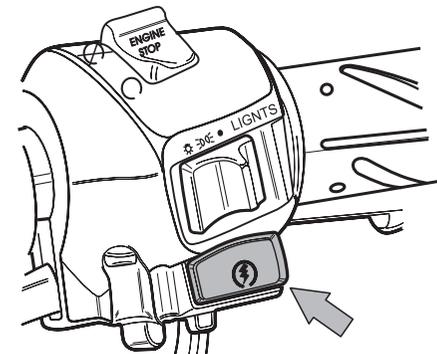
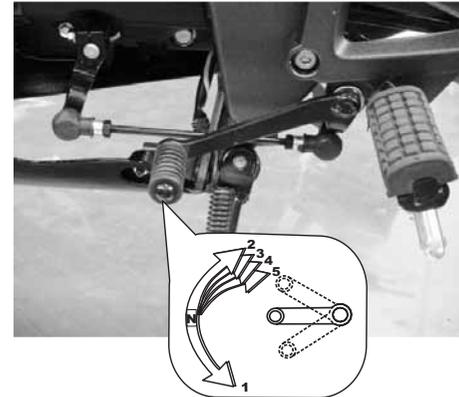
- Shift into a proper speed for riding.
- When changing speed, the throttle grip must be turned to the closed position. Then, fully apply the clutch lever and gently depress the gear shift pedal.

• WHEN THE ENGINE IS WARM:

1. Follow steps 1 through 4.
2. Rotate the throttle grip for 1/8~1/4 turn.
3. Push the electric button.

▲ CAUTION:

- Don't push the electric starter button while the engine is running; otherwise the engine will be damaged.



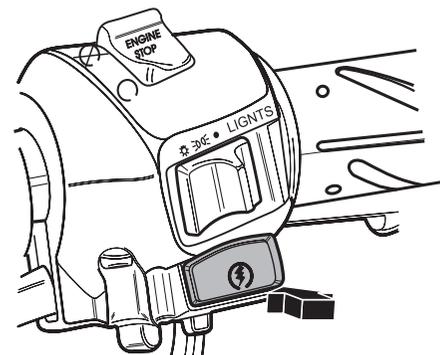
6. NORMAL RIDING METHOD

(1) STARTING THE ENGINE

- Start the engine by referring to the starting methods specified in Section 5.

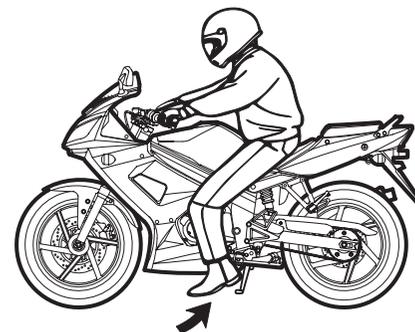
▲ CAUTION:

- Keep your finger away from the electric starter button immediately after the engine is started to avoid engine damage.
- The engine must be kept in the neutral position before riding.



(2) REBOUND THE SIDE STAND

- Make sure the throttle is closed before moving the scooter off the side stand.
- Mount the scooter from the left side keeping at least one foot on the ground to steady the scooter.
- Rebound the side stand and push the motorcycle forward.

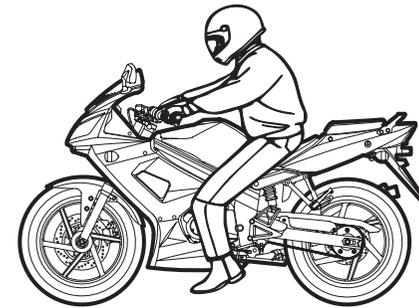


(3) CORRECT SITTING POSITION

- Ride astride on the motorcycle from the left side and sit upright. Touch the ground with left foot to avoid slipping.

▲ CAUTION:

- The rider must wear helmet and fasten the safety belt securely.
- Do not wear any loose clothes which will affect riding safety.

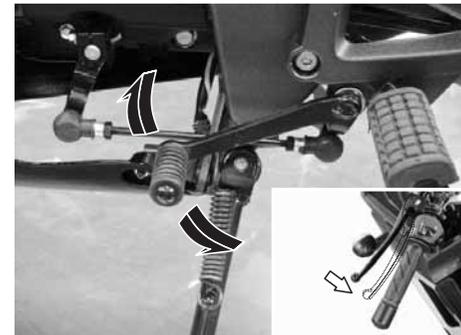


(4) START MOVING

- Fully apply the clutch lever and depress the change gear shift pedal into the 1st speed with the left foot.
- Slowly rotate the throttle grip and release the clutch lever at the same time. Then the motorcycle will move smoothly.

▲ CAUTION:

- When changing speed, the throttle grip must be turned to the closed position. Then, fully apply the clutch lever and gently depress the change gear shift pedal.



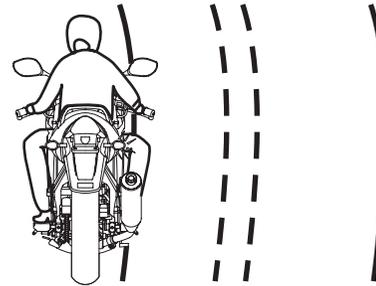
7. PRECAUTIONS FOR RIDING

(1) CORRECT RIDING

- Before moving, turn on the turn signal light and make sure whether the rear side is safe.
- Do not rush into the car lanes and always keep the motorcycle to the correct lanes to avoid danger.

▲ CAUTION:

- **Moderate riding will prolong the engine service life. The clutch linings are worn more quickly when often ridden at low speed.**



(2) SPEED CONTROL

- The speed is controlled by the throttle grip.
- ① ROTATE The speed will become faster. Don't be hasty to accelerate.
When riding on an ascending road, rotate the throttle grip gradually to increase the horse power.
- ② RESTORE The speed will become slower. Restore the throttle grip quickly.

▲ CAUTION:

- **Apply the brake while restoring the throttle grip. This will shorten the time required to slow down.**

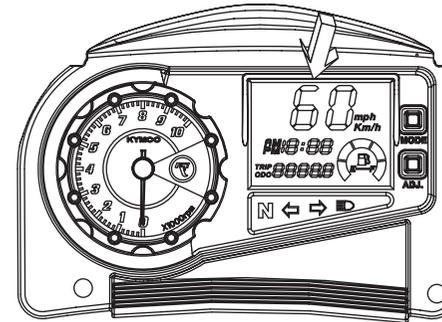


(3) PROPER RIDING WILL PROLONG THE SERVICE LIFE OF ENGINE

- For a new motorcycle, keep the speed below 60km per hour within the first 1000km of riding.
- Avoid sudden acceleration and long-time riding at high speed.
- In hot weather, the engine overheats easily at long-time idling. Stop the engine in this case.

▲ CAUTION:

- **Moderate riding will prolong the engine service life.**

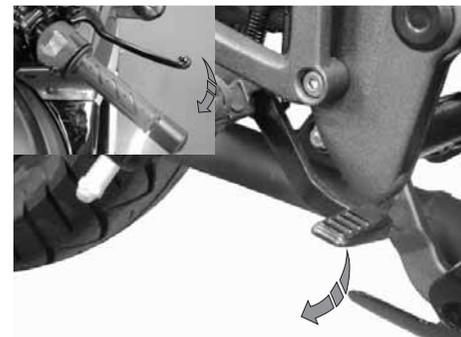


(4) APPLY BOTH FRONT AND REAR BRAKES WHEN BRAKING

- First restore the throttle grip to the closed position and then pull the brake lever and depress the brake pedal tight.
- The best way to brake the motorcycle is to pull the brake lever and depress the brake pedal "slowly" at the very beginning, then pull them tight.

▲ CAUTION:

- **Apply single brake lever will cause the motorcycle to slip.**
- **During riding, never brake the motorcycle suddenly. It may cause the motorcycle to slip and could be very dangerous.**



(5) DO NOT MAKE SUDDEN STOP OR SHARP TURN

- Sudden stop and sharp turn are the main causes for slipping and could be very dangerous.
- In rainy days the road is slippery. Sudden stop will cause the motorcycle to slip. Be careful to avoid danger.

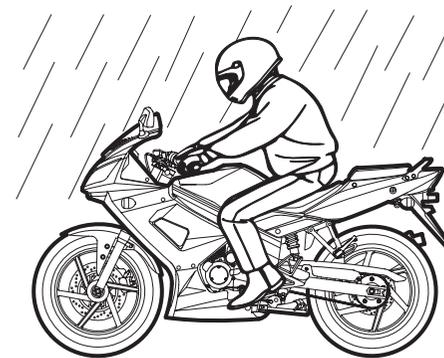


(6) BE MORE CAREFUL WHILE RIDING IN RAINY DAYS

- A longer braking distance is required in rainy days than in sunny days. Be sure to slow down and brake the motorcycle slowly as early as possible.
- When riding on a descending road, restore the throttle grip to closed position and slow down by making intermittent braking.

▲ CAUTION:

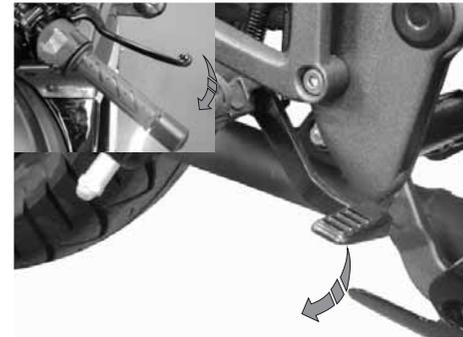
- **A longer braking distance is required in rainy days. Be sure to slow down and brake the motorcycle slowly as early as possible.**



8. HOW TO STOP RIDING

(1) WHILE GO NEAR THE PARKING PLACE

- Turn on the turn signal light in advance. Watch out vehicles coming behind or aside and stop the motorcycle to the right side slowly.
- Restore the throttle grip to closed position and apply the front and rear brakes as early as possible.
- At this moment, the stoplight will come on to warn the vehicles coming behind.

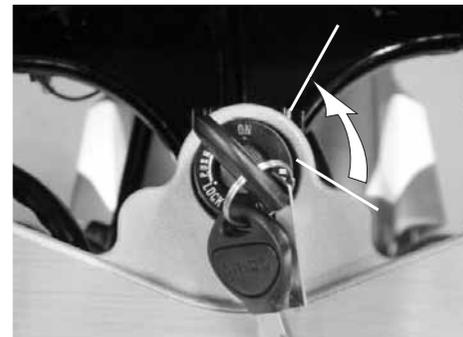


(2) WHILE THE MOTORCYCLE IS COMPLETELY STOPPED

- Return the turn signal switch to its original position.
- Turn the ignition switch "OFF" to stop the engine.

▲ CAUTION:

- **During riding, never operate the ignition switch key.**
- **If the ignition switch is turned "OFF", the electric system does not work which may result in traffic accident. Operate the ignition switch key after the motorcycle is fully stopped.**

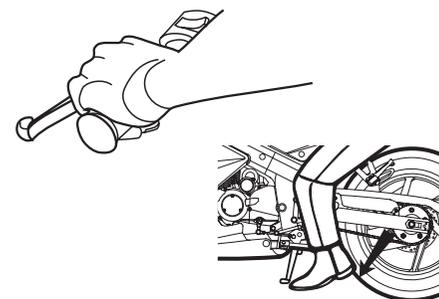


(3) PARKING

- Place the motorcycle on its side stand on level ground and do not hinder the traffic.
- Sit on the seat and grip the handlebar straight with left/right hand.
Then, step down the side stand evenly with left foot.

▲ CAUTION:

- The motorcycle may easily fall down if it is parked on an uneven ground.



(4) HANDLEBAR

- After parking, be sure to lock the steering handlebar and take out the key to prevent pilferage. (Refer to P6.)

▲ CAUTION:

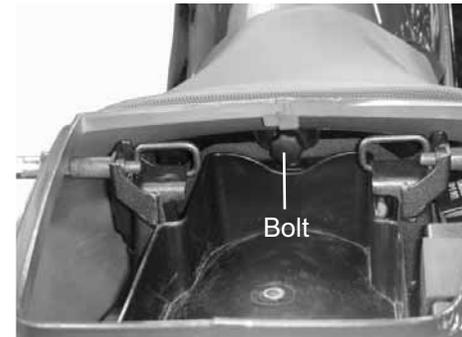
- Don't park your motorcycle at a place to hinder the traffic.
- The temperature of engine and exhaust muffler is very high. Be careful to avoid scalding.
- Park the motorcycle at a safe place and be sure to take out the key to prevent pilferage.



9. EASY MAINTENANCE

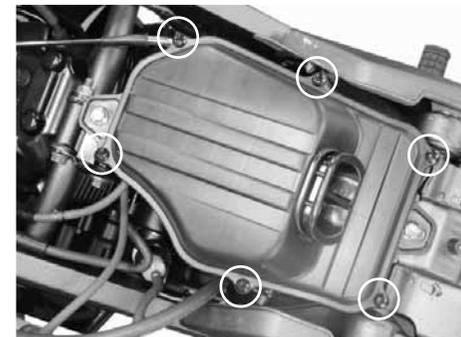
(1) AIR CLEANER INSPECTION AND AIR CLEANER CLEANING & REPLACEMENT

- 1.Remove the rear seat.(see P.12)
- 2.Remove the bolt on the front seat.
- 3.Remove the front seat.



- Take out the air cleaner cover and visually check if it is dirty or clogged.

- 1.Remove the screws attaching the air cleaner cover and remove the air cleaner cover.
- 2.Remove the air cleaner element.
- 3.The installation sequence is the reverse of removal.



- Clean the air cleaner element with compressed air.
- Replace the air cleaner element at every 4000km.
- The air cleaner requires more frequent cleaning or replacing when ridden in unusually dusty areas. When replacing, refer to P40 Periodic Inspection & Maintenance Schedule.

▲ CAUTION:

- Never use oil or solvent to wash the wet type paper element.
- Be careful not to allow water to enter the air cleaner; otherwise, it may result in hard starting.
- If the air cleaner is not installed properly, dust may be sucked into the cylinder directly to reduce engine horsepower and affect the service life of engine.



(2) APPEARANCE CLEANING

- Often wipe clean the motorcycle appearance to prevent accumulated dust affecting the function of components.

▲ CAUTION:

- If a motorcycle is not used for a long time, check the operation of each part and replace lubricants before riding. Ride the motorcycle only after its performance is confirmed.
- When waxing the motorcycle, make sure that the ingredients of the wax will not damage the paint of the motorcycle.
- Check and replace any broken or damaged tube connector to avoid breakdown due to running out of gasoline.

