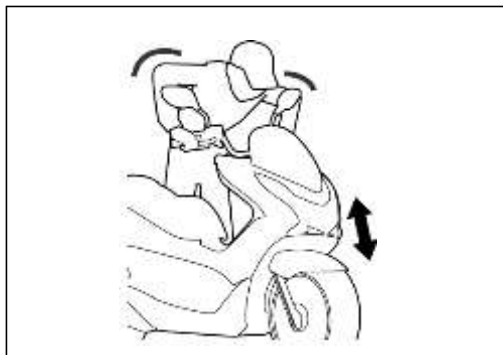




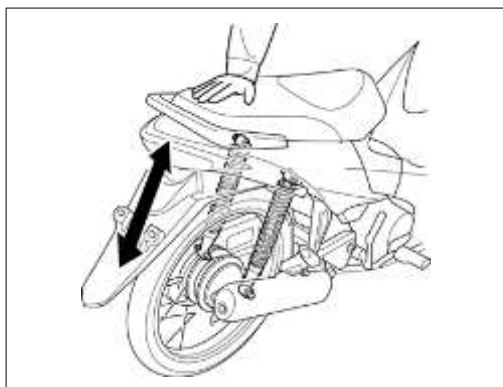
## SUSPENSION

### FRONT

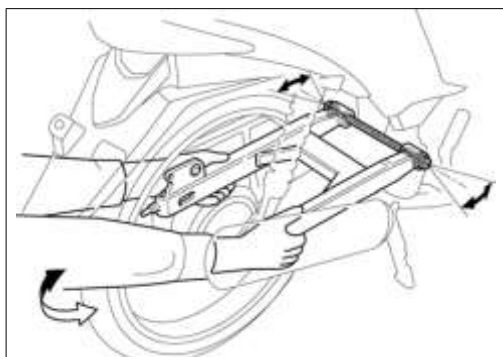


- Loose, worn or damaged suspension parts impair vehicle stability and control.
- Action of the forks by operating the front brake and compressing the front suspension several times
- Entire assembly for signs of leaks, damage or loose fasteners
- Replace damaged components which cannot be repaired.
- Tighten all nuts and bolts.

### REAR



- Loose, worn or damaged suspension parts impair vehicle stability and control.
- Action of the rear shock absorber(s) by compressing them several times
- Entire assembly for signs of leaks, damage or loose fasteners
- Tighten all nuts and bolts.



- Support the vehicle securely and raise the rear wheel off the ground.
- Worn engine mounting bushings by grabbing the engine and attempting to move the engine side to side

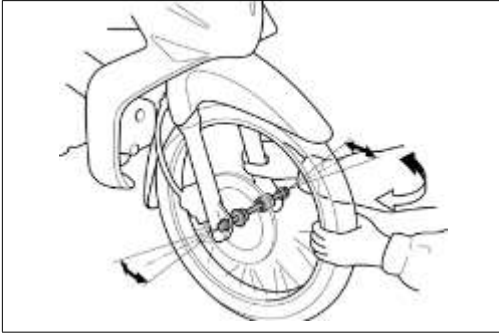
## NUTS, BOLTS, FASTENERS

- Check that all chassis nuts and bolts are tightened to their correct torque values.
- Check that all cotter pins, safety clips, hose clamps and cable stays are in place and properly secured.



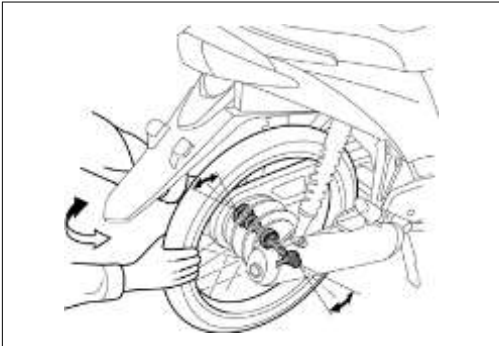
# WHEELS/TIRES

### Front Wheel Bearings:



- Support the vehicle using a safety stand or hoist, raise the front wheel off the ground.
- Hold the front fork leg and move the front wheel sideways with force.
- Wheel bearings for wear

### Rear Wheel Bearings:



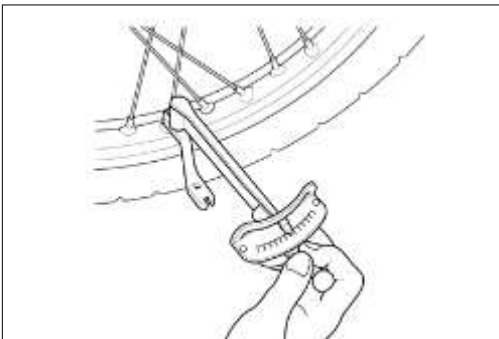
- Support the vehicle securely and raise the rear wheel off the ground.
- Hold the swingarm and move the rear wheel sideways with force.
- Wheel bearings for wear

### Tires:



- Tire pressure (when the tires are cold)
- Tires for cuts, embedded nails, or other damage
- Front and rear wheels for trueness
- Tread depth at the center of the tires

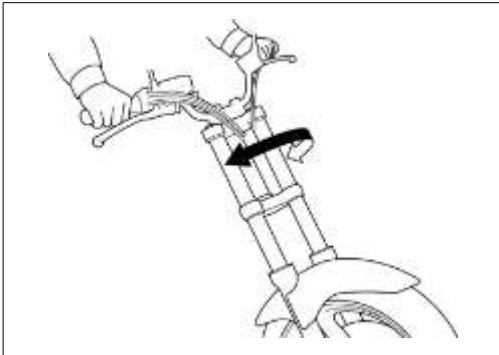
### Spoke:



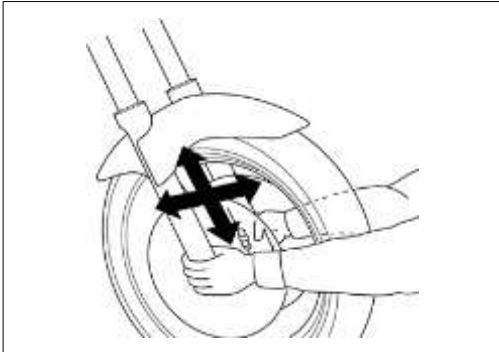
- Wheel rims and spokes for damage
- Tighten any loose spokes to the specified torque using the special tool.
- e.g.) Spoke wrench, 4.5 x 5.1 mm: 07701-0020200



## STEERING HEAD BEARINGS



- Support the vehicle using a safety stand or hoist, raise the front wheel off the ground.
- Handlebar movement freely from side to side
  - Make sure the control cables do not interfere with the handlebar rotation.



- Steering stem bearings for wear
  - Grab the fork legs and attempt to move the front fork forward to backward.
- If the handlebar moves unevenly, binds, or has vertical movement, inspect the steering head bearings.