

TROUBLESHOOTING

Hard steering

- · Insufficient tire pressure
- Faulty tire
- Steering stem adjusting nut too tight
- Faulty steering head bearing
- Faulty steering head bearing race
- Bent steering stem

Steers to one side or does not track straight

- Bent front axle
- Wheel installed incorrectly
- Worn or damaged front wheel bearings
- Bent fork
- Worn or damaged engine mounting bushings (page 8-6)
- Bent frame
- · Faulty steering head bearing

Front wheel wobbles

- · Loose front axle fasteners
- Bent rim
- · Worn or damaged front wheel bearings

Front wheel turns hard

- Front brake drag
- Bent front axle
- Faulty front wheel bearings

Soft suspension

- Low tire pressure
- · Deteriorated fork fluid
- Incorrect fork fluid viscosity
- Insufficient fluid in fork
- · Weak fork spring

Hard suspension

- · High tire pressure
- Too much fluid in fork
- · Incorrect fork fluid viscosity
- Bent fork pipes
- · Clogged fork fluid passage

Suspension noisy

- Worn fork slider guide busing
- Insufficient fluid in fork
- · Loose fork fasteners