

TROUBLESHOOTING

HARD STEERING

- Steering stem nut too tight
- Faulty or damaged steering head bearings
- Insufficient tire pressure

STEERS TO ONE SIDE OR DOES NOT TRACK STRAIGHT

- Bent fork tube
- Bent axle
- Wheel installed incorrectly
- Unequal oil quantity in each fork tube
- Faulty steering head bearings
- Bent frame
- Worn wheel bearing
- Worn swingarm pivot components
- Unevenly adjusted right and left fork legs

FRONT WHEEL WOBBLING

- Bent rim
- Worn front wheel bearings
- Bent or loose spokes
- Faulty tire
- Axle not tightened properly
- Unbalanced tire and wheel

WHEEL TURNS HARD

- Faulty wheel bearing
- Bent front axle
- Brake drag

SOFT SUSPENSION

- Insufficient fluid in fork
- Fork oil viscosity too high
- Weak fork springs
- Tire pressure too low

HARD SUSPENSION

- Fork oil level too much
- Fork oil viscosity too thick
- Bent or damage fork tubes
- Clogged fork fluid passage

FRONT SUSPENSION NOISY

- Insufficient fluid in fork
- Loose fork fasteners