

TOOLS

Steering stem socket	07916-3710101	
Ball race remover set	07946-KM90001	or 07VMF-MAT0100
– Driver attachment, A	07946-KM90100	07VMF-MAT0200
– Driver attachment, B	07946-KM90200	07VMF-KZ30200
– Driver shaft assembly	07946-KM90300	07VMF-MAT0300
– Bearing remover, A	07946-KM90401	07VMF-MAT0400
– Bearing remover, B	07946-KM90500	07947-KA50100
– Assembly base	07946-KM90600	07965-MA60000
		07946-ME90200
Steering stem driver	07946-MB00000	
Oil seal driver	07947-KA40200	or 07NMD-KZ3010A (U.S.A. only)
Slider weight	07947-KA50100	
Driver	07749-0010000	
Attachment, 42 × 47 mm	07746-0010300	
Pilot, 20 mm	07746-0040500	
Bearing remover shaft	07746-0050100	
Bearing remover head, 20 mm	07746-0050600	

TROUBLESHOOTING**Hard steering**

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

Steers to one side or does not track straight

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

Front wheel wobbling

- Bent rim
- Worn front wheel bearings
- Faulty tire
- Unbalanced tire and wheel

Wheel turns hard

- Faulty wheel bearing
- Faulty speedometer gear
- Bent front axle
- Brake drag

Soft suspension

- Insufficient fluid in fork
- Weak fork springs
- Tire pressure too low

Hard suspension

- Incorrect fluid weight
- Bent fork tubes
- Clogged fork fluid passage

Front suspension noisy

- Insufficient fluid in fork
- Loose fork fasteners