

REAR WHEEL/SUSPENSION

TOOLS

Pivot adjusting wrench	07908-4690003
Bearing remover set	07936-3710001
– Remover handle	07936-3710100
– Remover set	07936-3710600
– Remover weight	07741-0010201 or 07936-3710200
Pin driver	07GMD-KT80100
Needle bearing remover, 28 mm	07HMC-MR70100
Needle bearing remover	07LMC-KV30100
Driver shaft	07946-MJ00100
Driver	07749-0010000
Attachment, 37 × 40 mm	07746-0010200
Attachment, 42 × 47 mm	07746-0010300
Attachment, 52 × 55 mm	07746-0010400
Attachment, 24 × 26 mm	07746-0010700
Pilot, 17 mm	07746-0040400
Pilot, 20 mm	07746-0040500
Pilot, 28 mm	07746-0041100
Bearing remover shaft	07746-0050100
Bearing remover head, 20mm	07746-0050600

TROUBLESHOOTING

Soft suspension

- Weak shock absorber spring
- Incorrect suspension adjustment
- Oil leakage from damper unit
- Tire pressure too low

Hard suspension

- Damaged shock absorber mounting bearing
- Bent damper rod
- Damaged swingarm pivot bearings
- Bent swingarm pivot
- Incorrect suspension adjustment
- Tire pressure too high

Steers to one side or does not track straight

- Bent rear axle
- Axle alignment/chain adjustment not equal on both sides

Rear wheel wobbling

- Bent rim
- Worn rear wheel bearings
- Faulty tire
- Unbalanced tire and wheel
- Tire pressure too low
- Faulty swingarm pivot bearings