

Service data

Tools

Special

Description	Tool number	Applicability
Bearing remover, 12 mm	07936-1660101	Water pump bearing
- Remover shaft	07936-1660120	
- Remover weight	07741-0010201	
Water seal driver	07945-KA30000	Water seal
Attachment, 28 x 30 mm	07946-1870100	Water pump bearing
Clutch center holder	07JMB-MN50301	Clutch center lock nut
Fork seal driver set	07947-4630100	Fork oil seal
Fork damper holder	89515-NN3-821	Right fork socket bolt
Fork damper holder	07930-KA50100	Left fork socket bolt
Ball race remover	07948-4630100	Stem bearing race
Steering stem driver	07946-4300000	Stem lower bearing
Bearing driver	07946-KA50000	Swingarm pivot bearing
Bearing remover	07946-MJ00100	Shock link needle bearing
		Swingarm link bearing
Spherical bearing driver	07HMF-KS60100	Shock absorber bearing
Snap ring pliers	07914-3230001	Master cylinder snap ring
* Flywheel holder	89020-NN4-003	Flywheel
* Flywheel puller	89010-NN4-003	Flywheel
Compressor attachment	07959-MB10000	Shock absorber spring

* Newly designed tool for this model.

Common

Description	Tool number	Applicability
Spoke nipple wrench	07701-0020300	Front spoke nipple
Gear holder	07724-0010100	Primary drive gear bolt
Bearing remover head	07746-0050600	Wheel bearing
Bearing remover shaft	07746-0050100	Wheel bearing
Driver	07749-0010000	Bearing removal/installation
Attachment, 24 x 26 mm	07746-0010700	Swingarm pivot bearing
Attachment, 32 x 35 mm	07746-0010100	Right countershaft bearing
		Left mainshaft bearing
Attachment, 37 x 40 mm	07746-0010200	Left shift drum bearing
Attachment, 42 x 47 mm	07746-0010300	Right mainshaft bearing
		Left countershaft bearing
		Right shift drum bearing
		Wheel bearing
		Ball race
Attachment, 52 x 55 mm	07746-0010400	Crankshaft oil seal
Attachment, 62 x 68 mm	07746-0010500	Left crankshaft bearing
Attachment, 72 x 75 mm	07746-0010600	Right crankshaft bearing
Pilot, 12 mm	07746-0040200	Water pump bearing
Pilot, 17 mm	07746-0040400	Right countershaft bearing
		Left mainshaft bearing
Pilot, 20 mm	07746-0040500	Left countershaft bearing
		Wheel bearing
		Swingarm pivot bearing
Pilot, 22 mm	07746-0041000	Right mainshaft bearing
Pilot, 25 mm	07746-0040600	Right shift drum bearing
Pilot, 30 mm	07746-0040700	Right crankshaft bearing
Pin spanner	07702-0020001	Shock spring adjuster (2 required)
Shock absorber compressor	07GME-0010100	Shock absorber spring