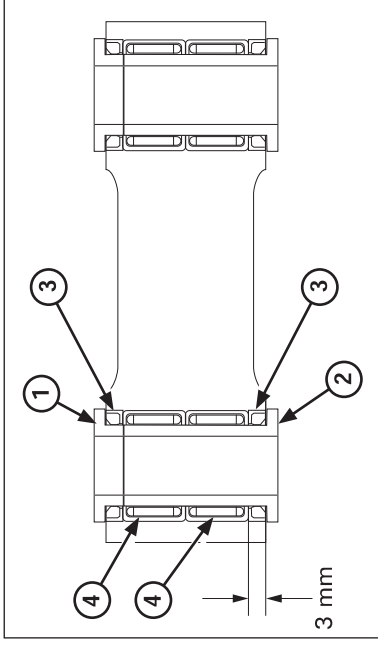


Frame servicing



- (1) PIVOT COLLAR A
- (2) PIVOT COLLAR B
- (3) DUST SEALS
- (4) NEEDLE BEARINGS

Needle Bearing Replacement

Remove the pivot collars and dust seals.
Check the cushion link needle bearings for damage.

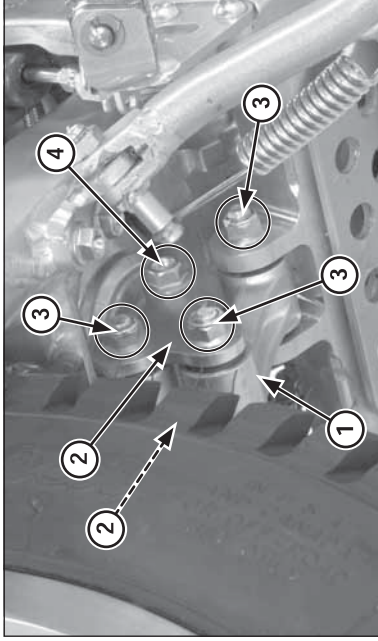
Remove the cushion link needle bearings using the special tool.

Tool:
Bearing driver **07946-MJ00000**

Press new needle bearings into the cushion link to 3 mm (0.12 in) below the surface of the cushion link using the special tool, on both sides.
Face the bearing with its marked side facing out.

Tool:
Bearing driver **07946-MJ00000**

Apply multi-purpose grease to the collars and dust seal lips.
Install the dust seals and pivot collars.



- (1) CUSHION LINK
- (2) CUSHION ARM PLATES
- (3) BOLTS/NUTS
- (4) LOWER MOUNTING BOLT/NUT

Installation

Install the following:

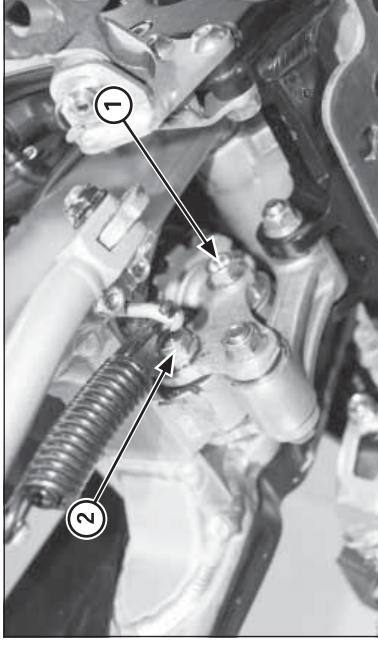
- Cushion link
- Cushion link-to-frame socket bolt/nut
- Cushion arm plates
- Cushion arm plates-to-swingarm bolt/nut
- Cushion arm plate-to-cushion link bolt/nut
- Rear cushion lower mounting bolt/nut

Tighten the cushion arm plate and cushion link nuts to the specified torque.

Torque: 39 N•m (4.0 kgf•m, 29 lbf•ft)

Tighten the rear cushion lower mounting nut to the specified torque.

Torque: 39 N•m (4.0 kgf•m, 29 lbf•ft)



- (1) SHOCK ABSORBER LOWER MOUNTING BOLT/NUT
- (2) SHOCK ARM PLATES-TO-SWINGARM BOLT/NUT

Swingarm

Removal

Remove the following:

- Rear wheel (page 4-14)
- Shock absorber lower mounting bolt/nut
- Cushion arm plates-to-swingarm bolt/nut