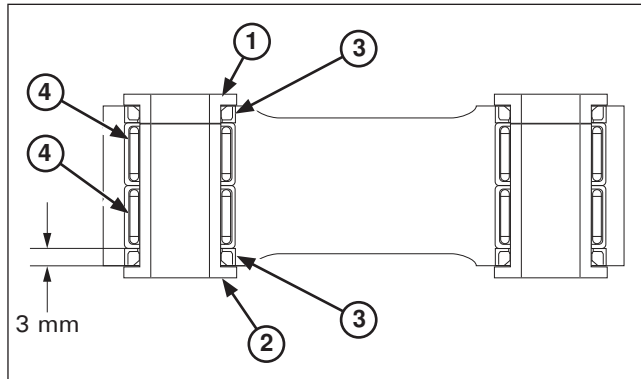


## Frame servicing



- (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.

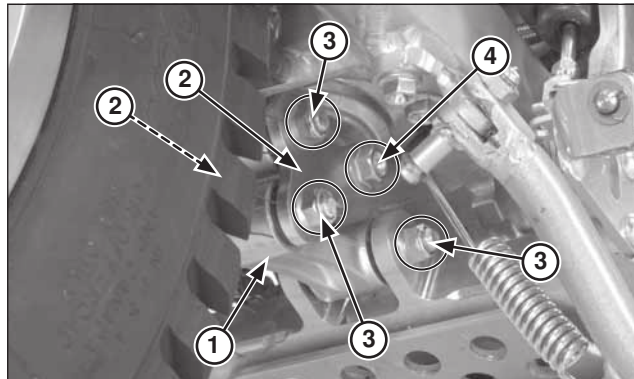
Remove the cushion link needle bearings using the special tool.

**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:

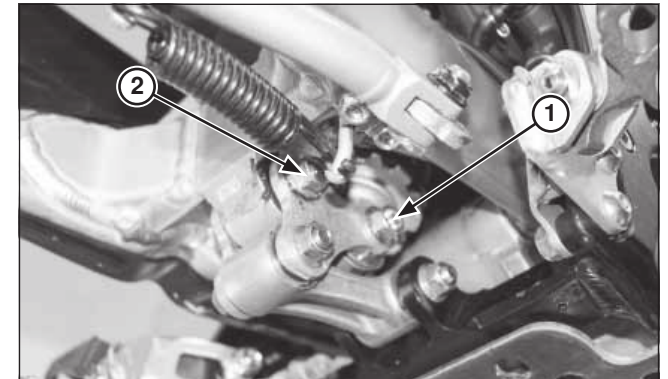
- Cushion link
- Cushion link-to-frame socket bolt/nut
- Cushion arm plates
- Cushion arm plates-to-swingarm bolt/nut
- Cushion arm plate-to-cushion link bolt/nut
- Rear cushion lower mounting bolt/nut

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