

- (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.

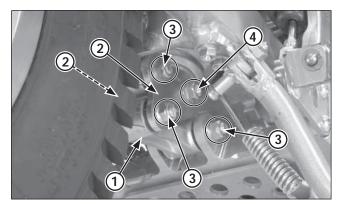
Face the bearing with its marked side facing out.

#### 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:

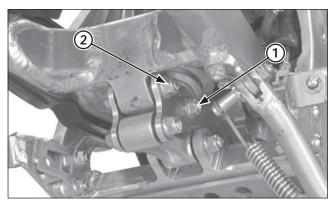
- Cushion link
- Cushion link-to-frame socket bolt/nut
- Cushion arm plates
- Cushion arm plates-to-swingarm bolt/nut
- Cushion arm plate-to-cushion link bolt/nut
- Rear cushion lower mounting bolt/nut

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 5-15)
- Shock absorber lower mounting bolt/nut
- Cushion arm plates-to-swingarm bolt/nut