REAR SUSPENSION ARM ASSY NO.2 LH

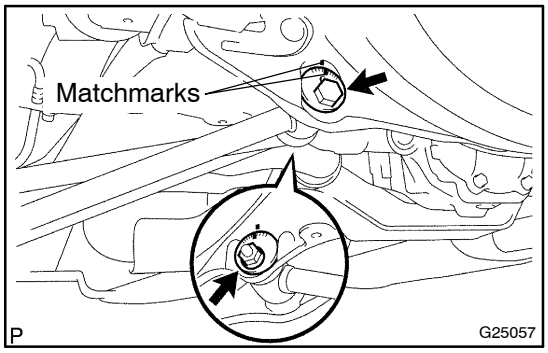
REPLACEMENT

270IN–01

HINT:

COMPONENTS: See page 27–2.

1. REMOVE REAR WHEEL



2. REMOVE REAR SUSPENSION ARM ASSY NO.2 LH

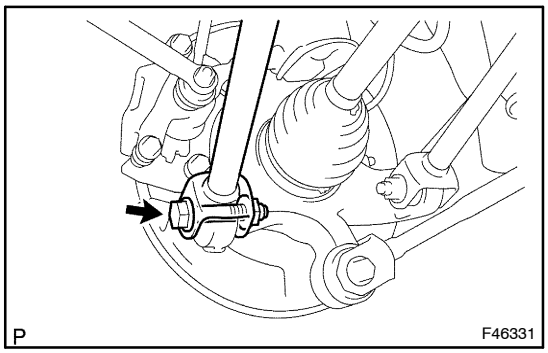
(a) Support the rear axle carrier with a jack.

(b) Place matchmarks on the adjust cams and rear suspension member sub–assy.

(c) Remove the nut, camber adjust cam and toe adjust cam, and disconnect the rear suspension arm assy No.2 (inner side).

NOTICE:

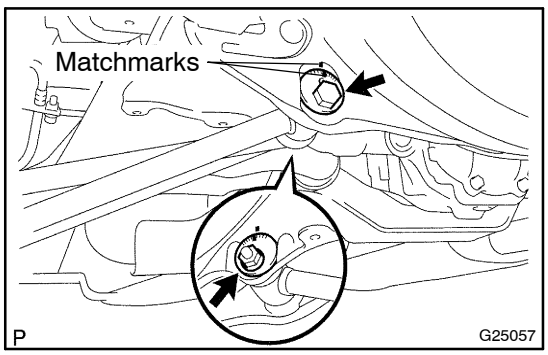
When removing the nut, keep the bolt from rotating.



(d) Remove the bolt, nut and the rear suspension arm assy No.2 (outer side) from the rear axle carrier.

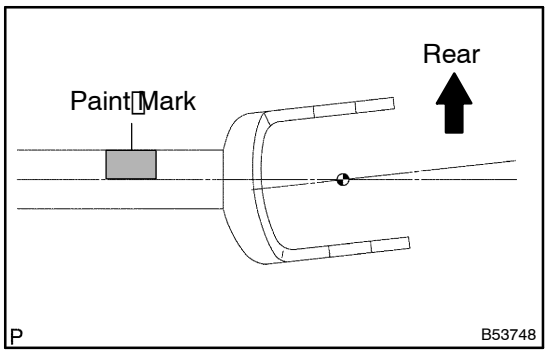
NOTICE:

When removing the bolt, keep the nut from rotating.



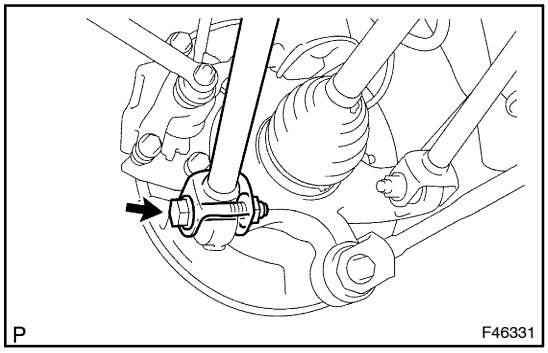
3. TEMPORARILY TIGHTEN REAR SUSPENSION ARM ASSY NO.2 LH

(a) Install the rear suspension arm No.2 (inner side) to the rear suspension member sub–assy with the camber adjust cam and toe adjust cam, and temporarily tighten the nut.



HINT:

Ensure that the paint mark on the rear suspension arm assy No.2 faces to the rear side of the vehicle.

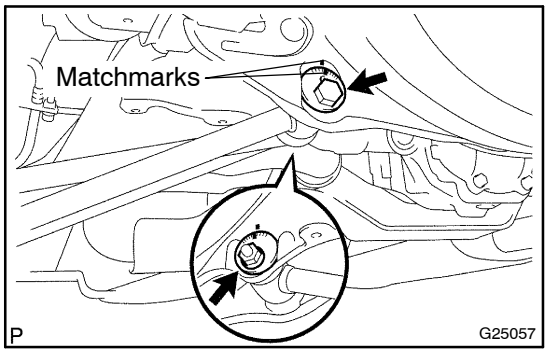


(b) Connect the rear suspension arm assy No.2 (outer side) to the rear axle carrier with the bolt and nut.

NOTICE:

When installing the bolt, fix the nut and temporarily tighten the bolt.

4. STABILIZE SUSPENSION (SEE PAGE 27–10)

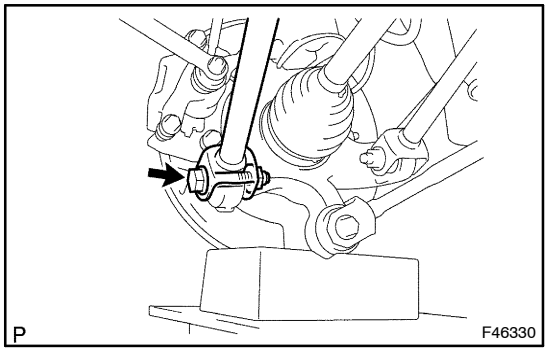


5. FULLY TIGHTEN REAR SUSPENSION ARM ASSY NO.2 LH

(a) Align the matchmarks on the adjust cams and rear suspension member sub–assy.

(b) Fully tighten the nut.

Torque: 100 N·m (1,020 kgf·cm, 74 ft·lbf)



(c) Fully tighten the bolt.

Torque: 112 N·m (1,140 kgf·cm, 83 ft·lbf)

6. INSTALL REAR WHEEL

Torque: 103 N·m (1,050 kgf·cm, 76 ft·lbf)

7. INSPECT REAR WHEEL ALIGNMENT (SEE PAGE 27–4)