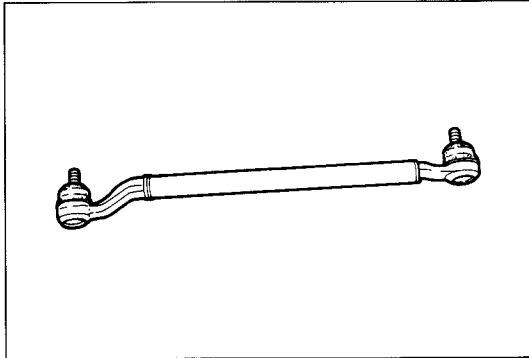


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## Ball joint (subframe side)

1. Remove the nut.
2. Separate the ball joint from the subframe by tapping the stud with a brass bar.

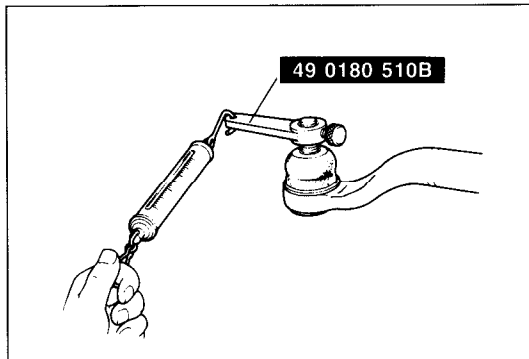


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## Inspection

Check the following points. Replace the parts if necessary.

1. Lateral link for bending or damage.
2. Dust boot for damage.
3. Preload of ball joint.



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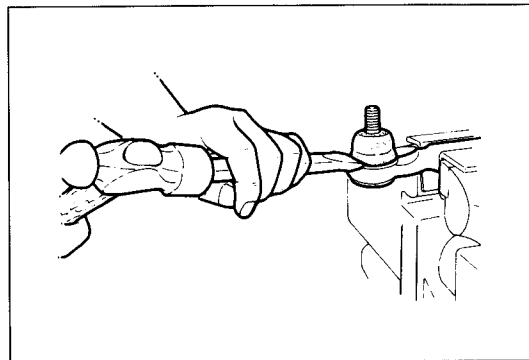
## Ball joint Preload

### Note

Measure the preload after shaking the stud of the ball joint 3 or 4 times.

Attach the **SST** to the ball stud, and measure the preload using the pull scale.

**Pull scale reading: 5—12 N (0.5—1.2 kg, 1.1—2.6 lb)**  
(While the ball stud is rotating)

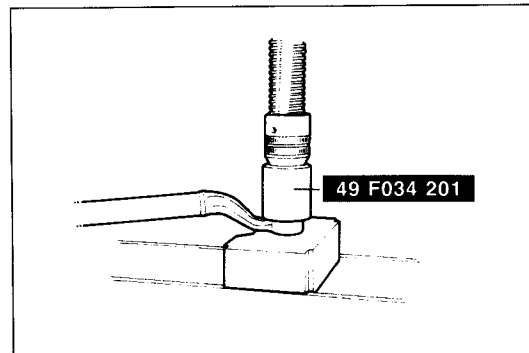


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## Disassembly

### Dust boot

Remove the dust boot using a chisel.



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## Assembly

### Dust boot

1. Liberally coat the inside of the new dust boot with grease.
2. Install the dust boot to the ball joint with the **SST**.