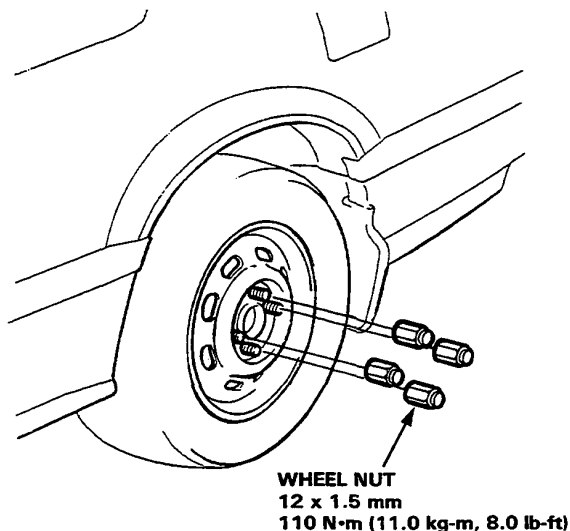


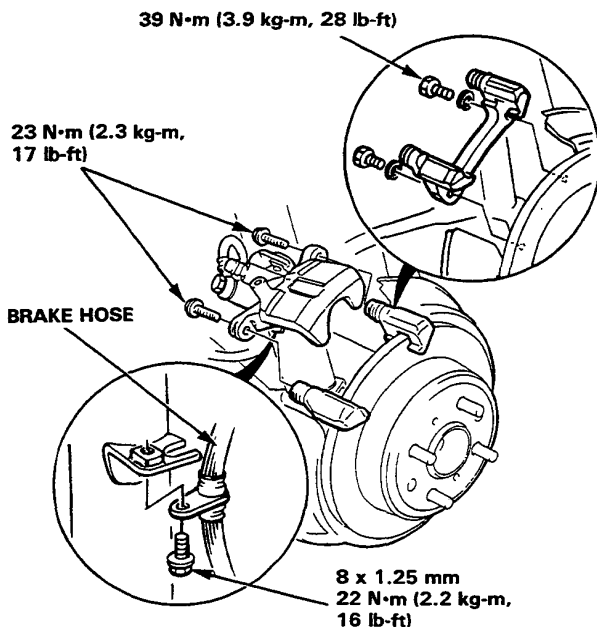


Removal

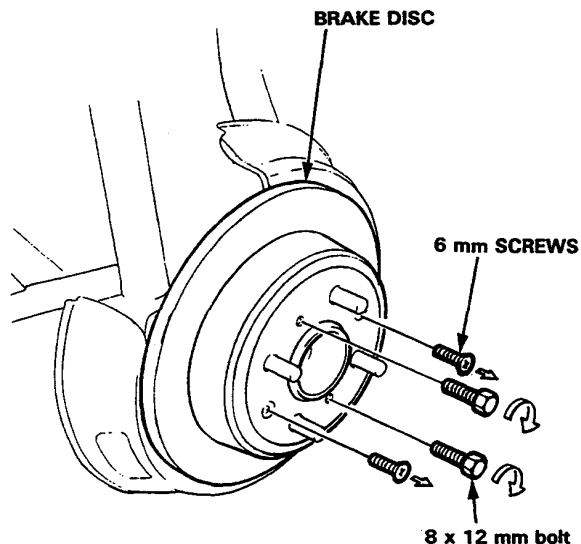
1. Remove the wheel nut.



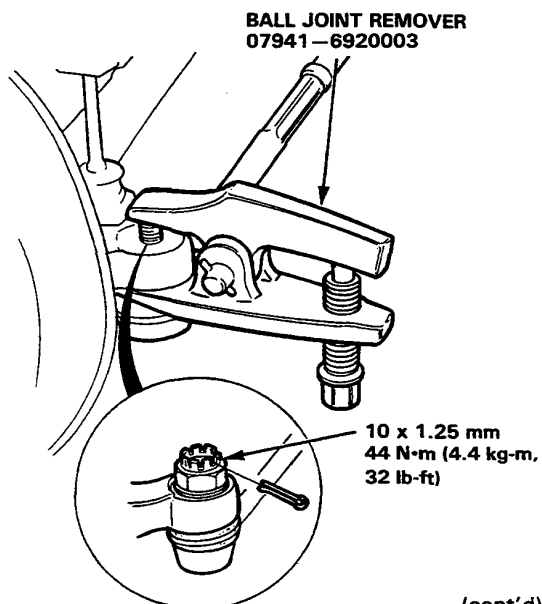
2. Raise the rear of the car using a jack, then place the safety stands on the side sill reinforcing section.
3. Remove the rear wheel.
4. Remove the two caliper mounting bolts, then remove the caliper assembly from the knuckle.
5. Remove the bolts in the brake hose clamp section, then hang the caliper assembly onto the body using wire.



6. Remove the 6 mm screws from the brake disc.
7. Tighten the 8 x 12 mm bolts evenly into the holes, then remove the brake disc from the rear hub.



8. Remove the cotter pin of the lower arm B or the tie-rod end, then remove the castle nut.
9. Separate the tie-rod ball joint using the Ball Joint Remover (special tool).



(cont'd)

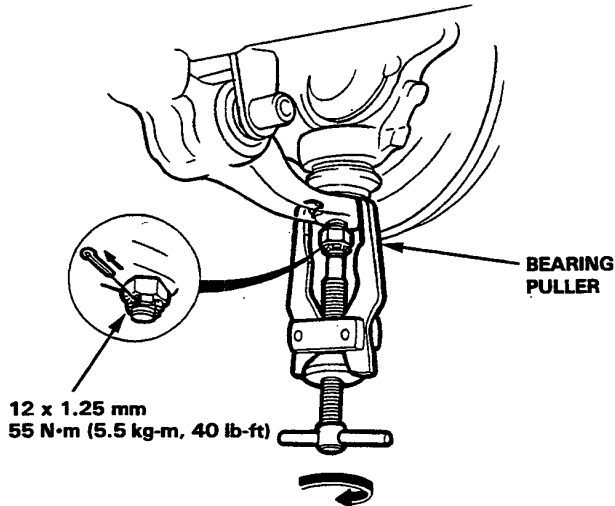
Knuckle/Hub

Removal (cont'd)

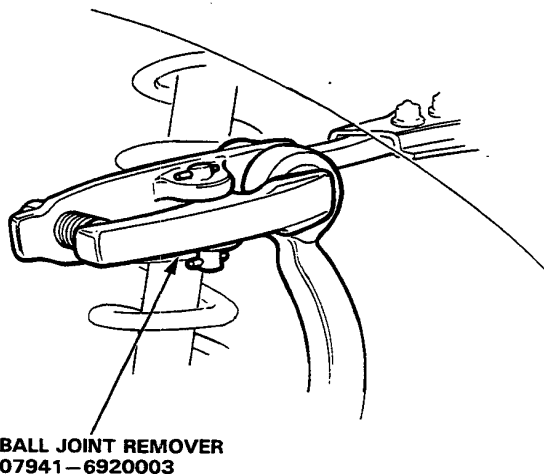
10. Pry the cotter pin off and loosen the lower arm ball joint nut half the length of the joint threads.
11. Separate the ball joint and lower arm using a puller with the pawls applied to the lower arm.

CAUTION: Avoid damaging the ball joint boot.

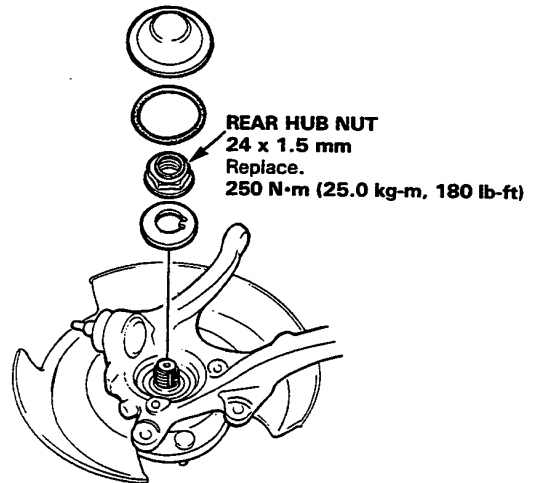
NOTE: If necessary, apply penetrating type lubricant to loosen the ball joint.



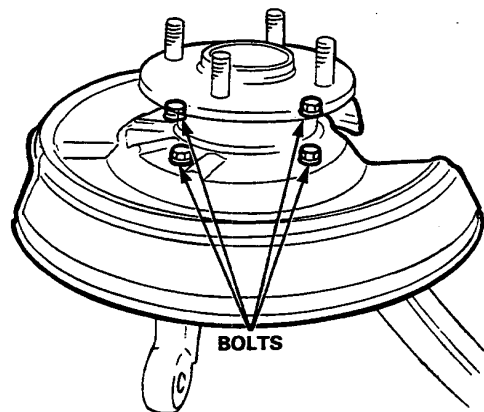
12. Remove the cotter pin, then remove the castle nut.
13. Separate the tie-rod ball joint using the Ball Joint Remover (special tool).
14. Tap the out-board joint of the driveshaft to extract it from the knuckle, then remove the knuckle.



15. Remove the rear hub nut from the rear hub.



16. Remove the splash guard mounting bolts.



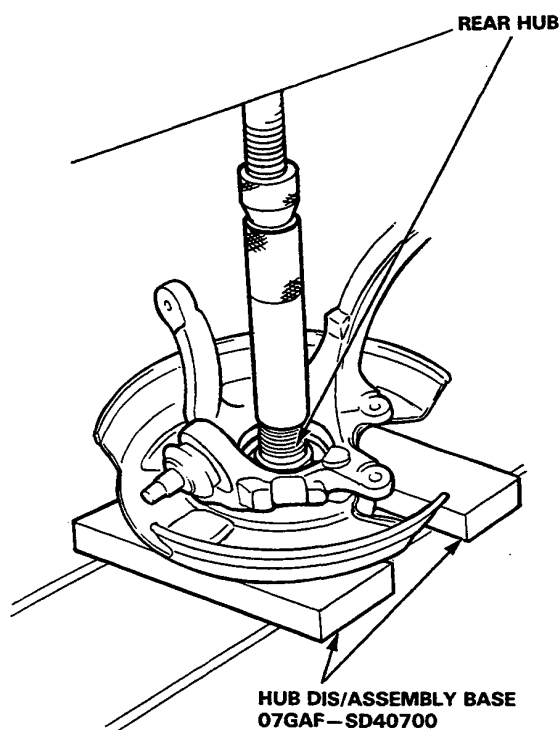


Removal (cont'd)

17. Separate the hub from the knuckle using a hydraulic press and the special tools shown below.

CAUTION:

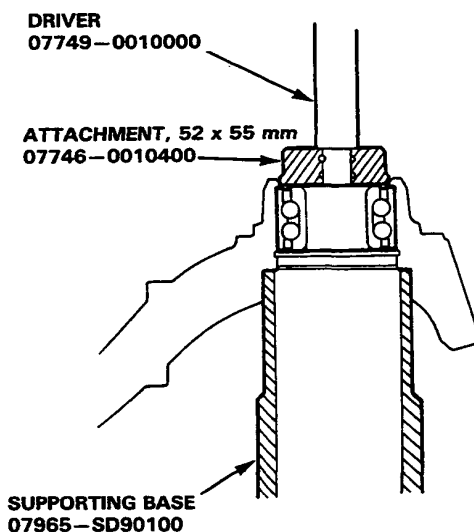
- Set the rear hub at the hub dis/assembly base firmly so that the knuckle will not tilt disassembly.
- Take care not to distort the splash guard.
- Hold onto the hub to keep it from falling when pressed clear.



Bearing Removal

NOTE: Replace the bearing with a new one after removal.

1. Remove the splash guard and 68 mm circlip from the knuckle.
2. Press the wheel bearing out of the knuckle using a hydraulic press and the special tools shown below.



3. Remove the bearing inner race using a commercially available bearing remover.

