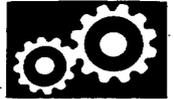


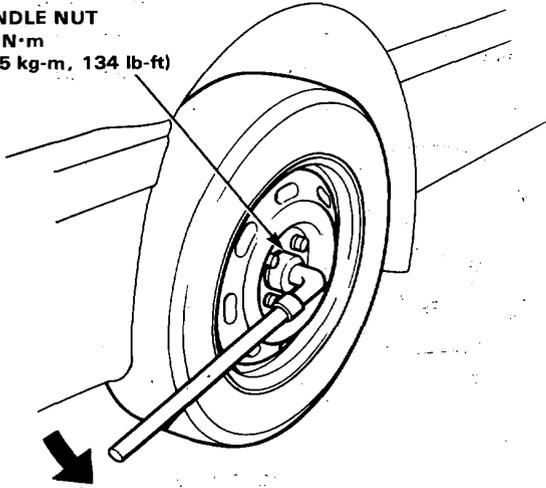
Driveshafts



Removal

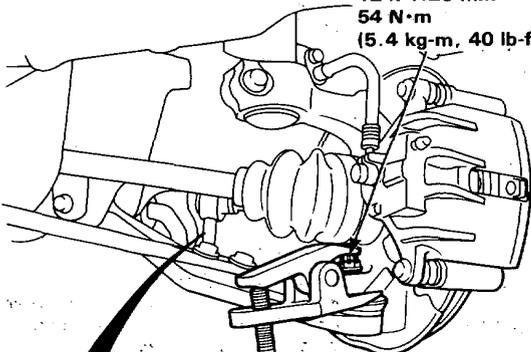
1. Raise the locking tab on the spindle nut and remove it.
2. Loosen the front wheel lug nuts.
3. Raise the front end of the car and place safety stands in the proper locations. Remove the front wheels.
4. Drain the transmission oil.

SPINDLE NUT
185 N·m
(18.5 kg-m, 134 lb-ft)

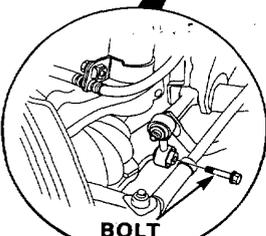


5. Remove the bolt that connects the front stabiliser link and lower arm.
6. Remove the cotter pin and loosen the Knuckle-to-lower arm castle nut, and separate the lower arm from the knuckle using a ball joint remover.

CASTLE NUT
12 x 1.25 mm
54 N·m
(5.4 kg-m, 40 lb-ft)

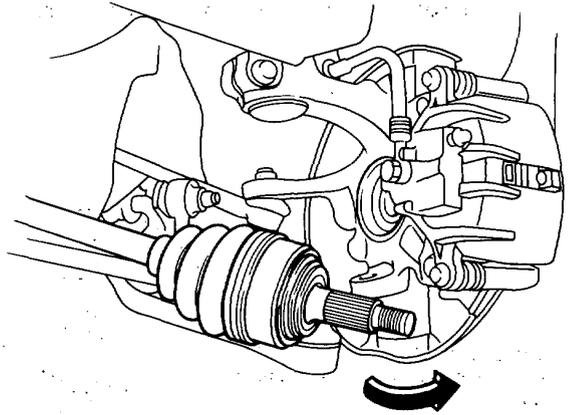


BALL JOINT REMOVER
18G1584

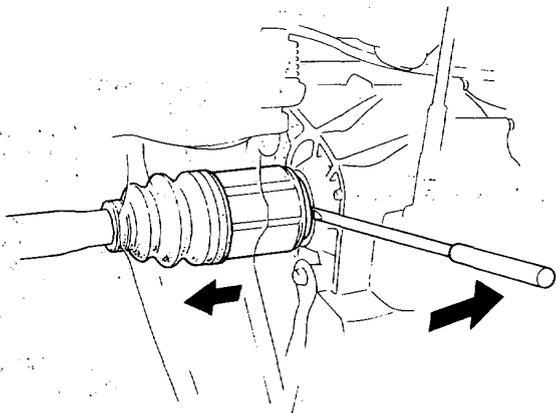
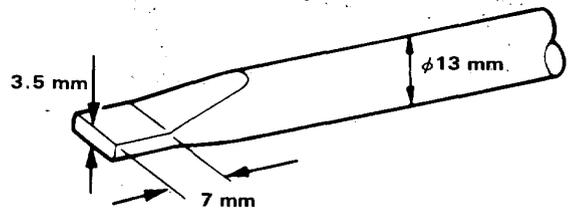


BOLT
45 N·m
(4.5 kg-m, 33 lb-ft)

7. Pull the knuckle outward and remove the driveshaft outboard joint from the knuckle using a plastic hammer.



8. Pry the driveshaft assembly with a screwdriver as shown to force the set ring at the driveshaft end past the groove.
9. Pull the inboard joint and remove the driveshaft and CV joint out of the differential case as an assembly.



CAUTION:

- Do not pull on the driveshaft, as the CV joint may come apart.
- Use care when prying out the assembly and pull it straight to avoid damaging the differential oil seal or intermediate shaft dust seal.