

2004 DRIVE AXLES

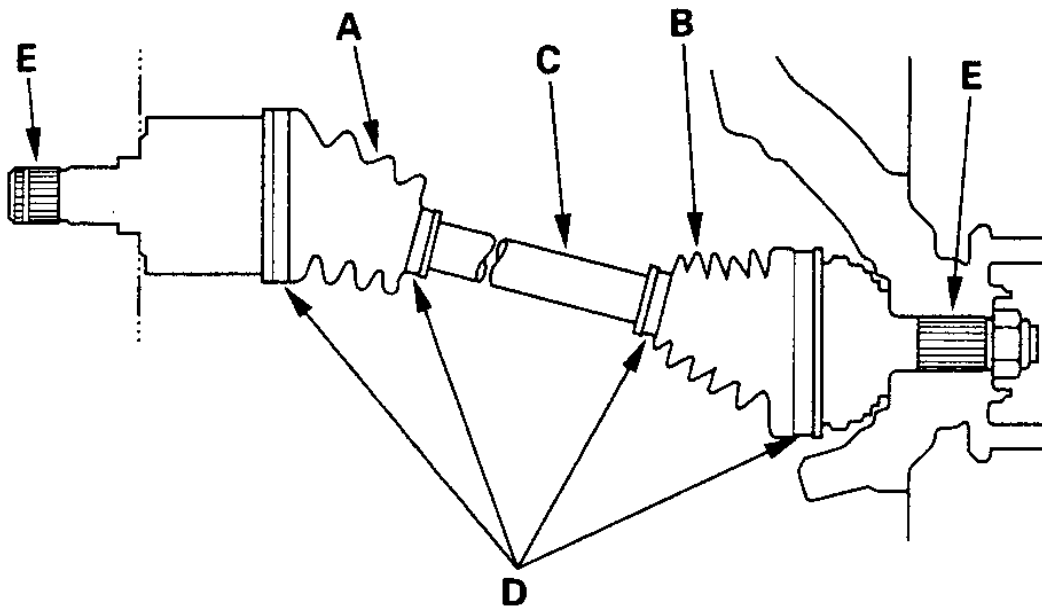
Axle Shafts - Front - TSX

INSPECTION

AXLE SHAFT INSPECTION

NOTE: Letters in parenthesis correspond to letters in illustrations.

1. Check the inboard boot (A) and the outboard boot (B) on the axle shaft (C) for cracks, damage, leaking grease, and loose boot bands (D). If any damage is found, replace the boot and boot bands. See **Fig. 1**.
2. Turn the axle shaft by hand, and make sure the splines (E) and joint are not excessively loose.
3. Make sure the axle shaft is not twisted or cracked. If it is, replace it.



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Fig. 1: Inspecting Boot & Boot Bands
Courtesy of ISUZU MOTOR CO.

TROUBLE SHOOTING

NOTE: See appropriate table in TROUBLE SHOOTING article in GENERAL INFORMATION.

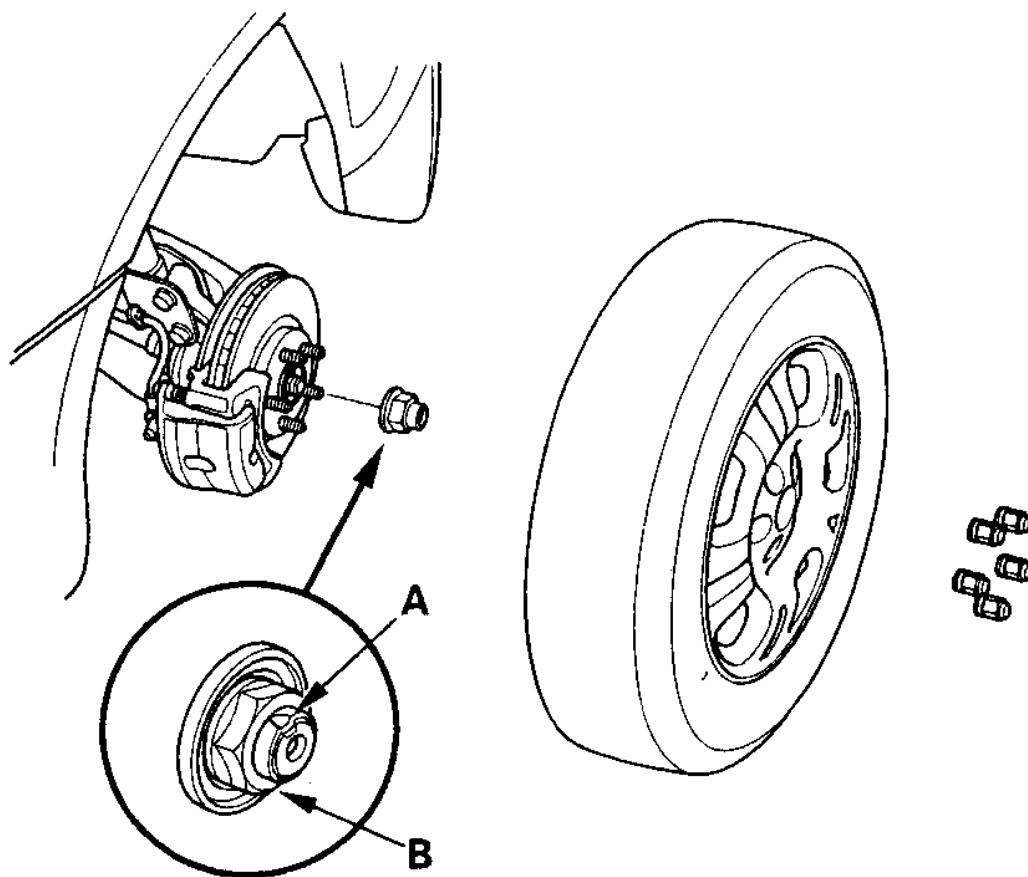
REMOVAL & INSTALLATION

FRONT AXLE SHAFTS

NOTE: Letters in parenthesis correspond to letters in illustrations.

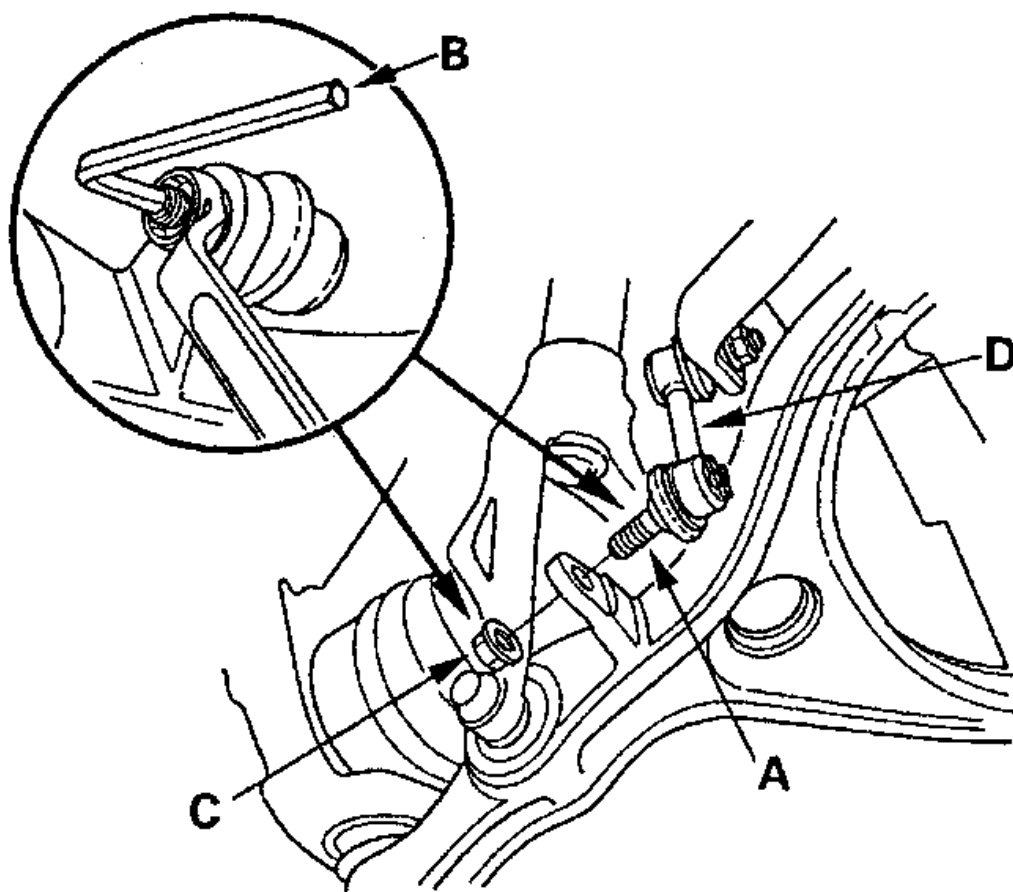
Removal

1. Raise the front of the vehicle, and support it with safety stands in the proper locations.
2. Remove the wheel nuts and front wheels.
3. Lift up the locking tab (A) on the spindle nut (B), then remove the nut. See **Fig. 2**.
4. Drain the transmission fluid. Reinstall the drain plug using a new washer:
 - Manual transmission. See appropriate SERVICING in MANUAL TRANSMISSIONS.
 - Automatic transmission. See appropriate SERVICING in AUTOMATIC TRANSMISSIONS.
5. Hold the stabilizer ball joint pin (A) with a hex wrench (B), and remove the flange nut (C). See **Fig. 3**. Separate the front stabilizer link (D) from the lower arm.
6. Remove the self-locking nut (A) and 12 mm flange bolts (B), and 10 mm flange bolt (C), then remove the damper fork (D). See **Fig. 4**.
7. Remove the cotter pin (A) from the lower arm ball joint castle nut (B), and remove the nut. See **Fig. 5**.
8. Separate the ball joint from the lower arm (C) with the ball joint remover.
9. Pull the knuckle outward, and remove the outboard joint from the front wheel hub using a plastic hammer. See **Fig. 6**.
10. Remove the axle shaft as an assembly. See **Fig. 7**. DO NOT pull on the axle shaft (B), because the inboard joint may come apart. Pull the axle shaft straight out to avoid damaging the oil seal.
 - Left: Pry the inboard joint (A) from the differential case with a prybar.
 - Right: Drive the inboard joint (A) off of the intermediate shaft with drift and hammer.



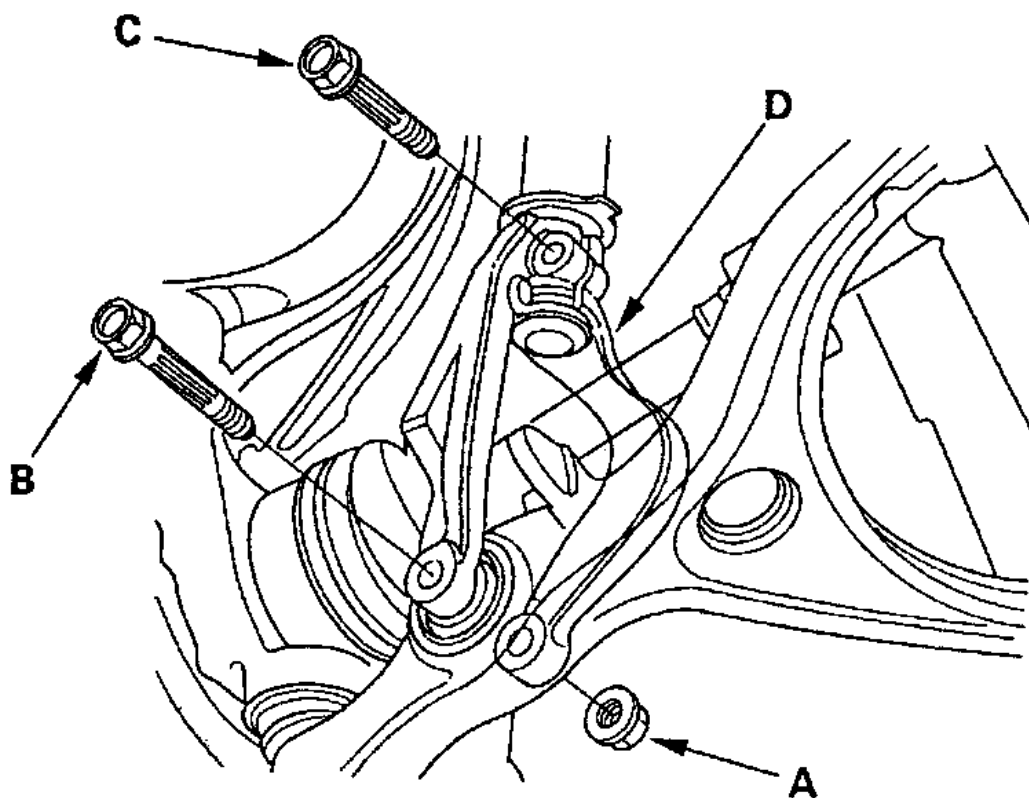
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Fig. 2: Removing & Installing Axle Nut
Courtesy of AMERICAN HONDA CO., INC.



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Fig. 3: Holding Stabilizer Ball Joint Pin With Hex Wrench
Courtesy of AMERICAN HONDA MOTOR CO., INC.



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Fig. 4: Removing Self-Locking Nut & Flange Bolts
Courtesy of AMERICAN HONDA MOTOR CO., INC.

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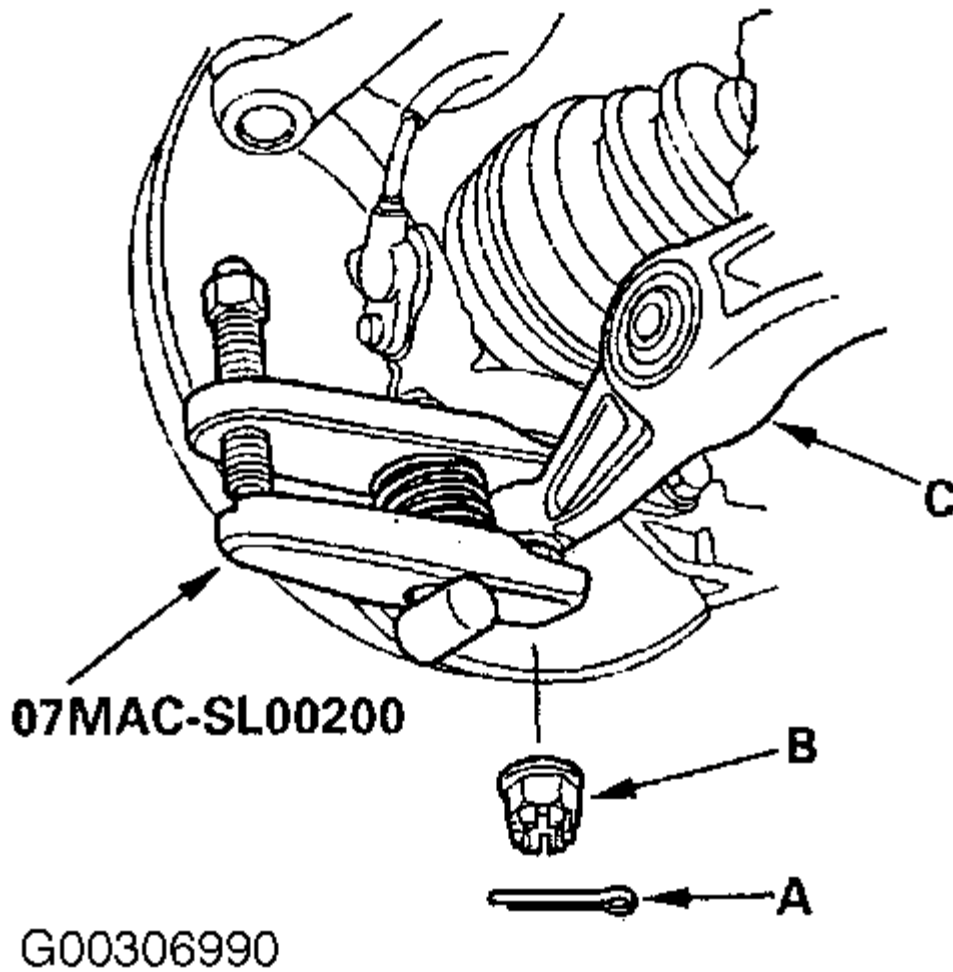
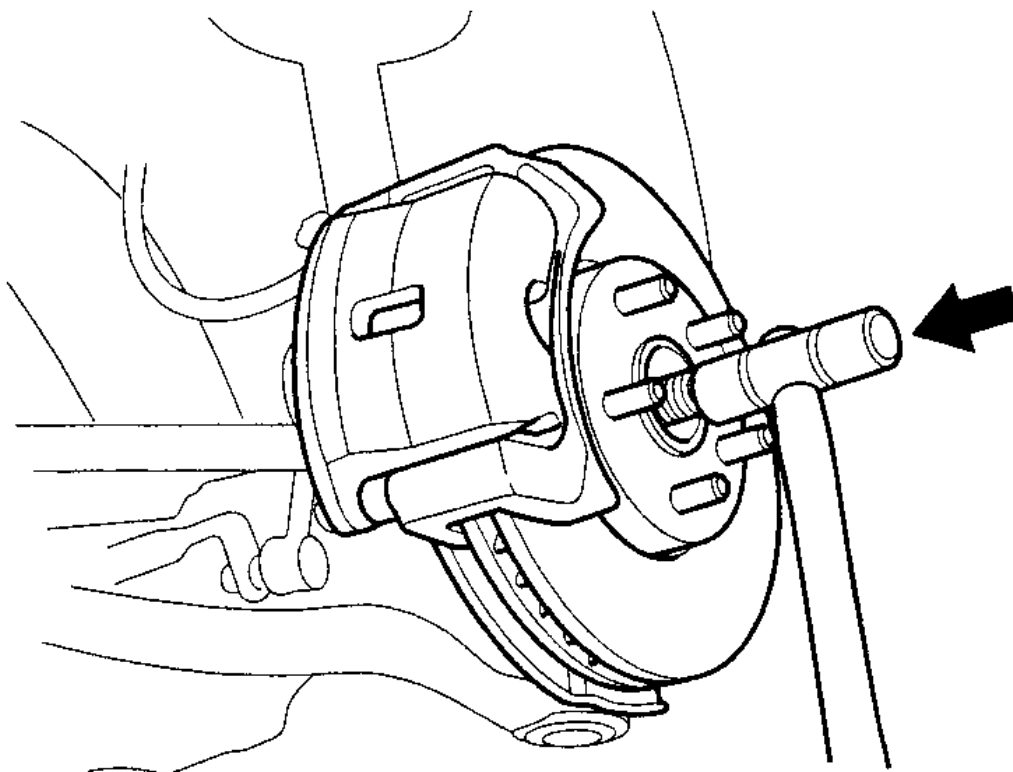


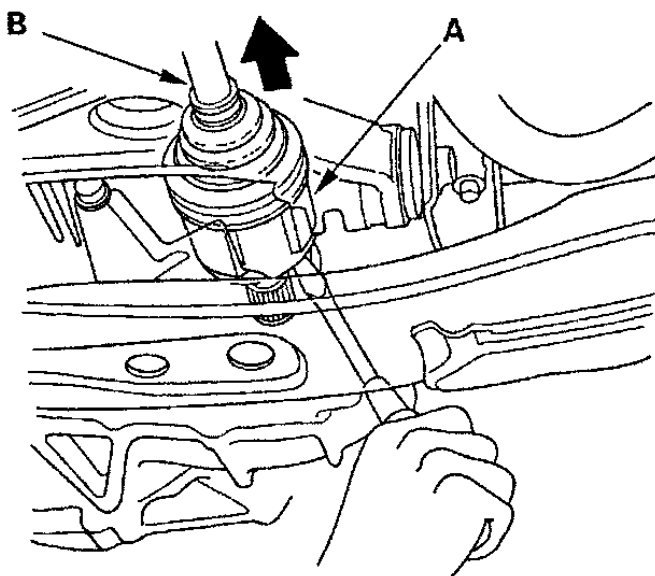
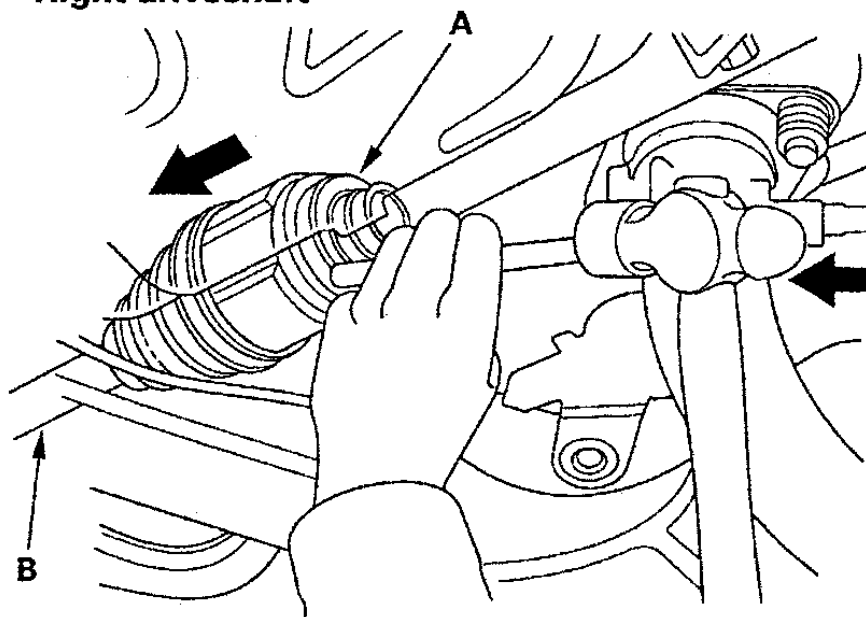
Fig. 5: Removing Cotter Pin From Lower Arm Ball Joint
Courtesy of AMERICAN HONDA MOTOR CO., INC.



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Fig. 6: Removing Axle Shaft Outboard Joint From Wheel Hub
Courtesy of AMERICAN HONDA CO., INC.

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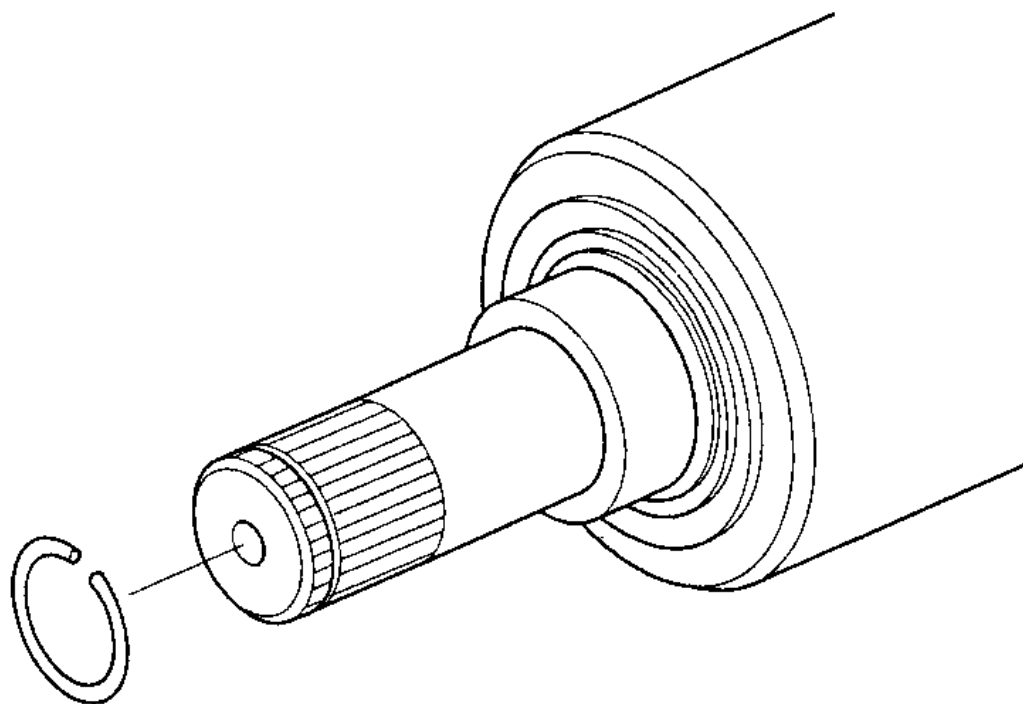
Left driveshaft**Right driveshaft**

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Fig. 7: Removing Intermediate Shaft
Courtesy of AMERICAN HONDA MOTOR CO., INC.

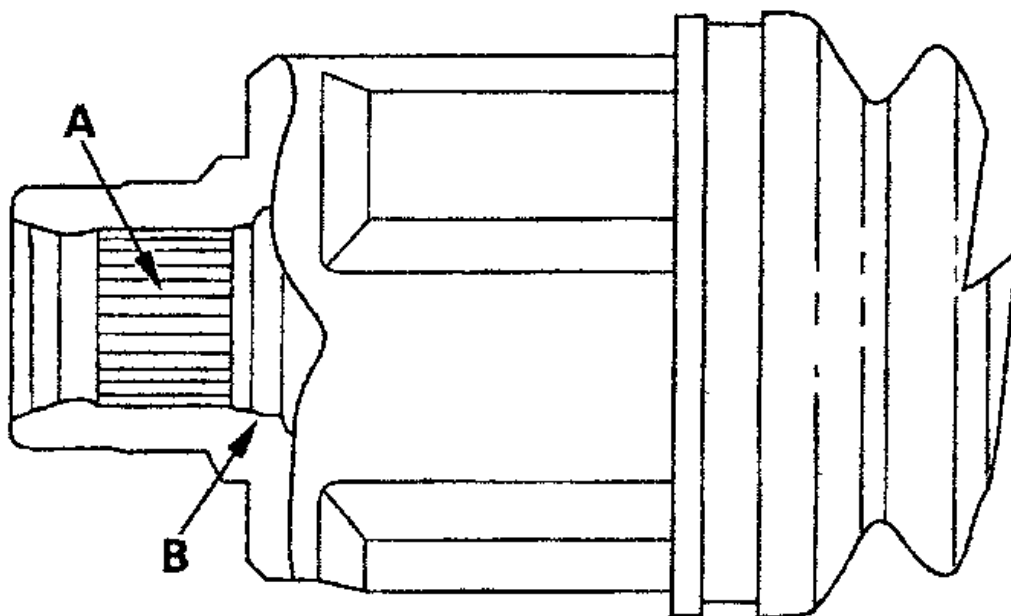
Installation

1. Install a new set ring into the set ring groove of the axle shaft (left axle shaft). See **Fig. 8**.
2. Apply .02-.04 oz. (.5-1 g) of specified grease to the whole splined surface (A) of the right axle shaft. See **Fig. 9**. After applying grease, remove the grease from the splined grooves at intervals of 2-3 splines and from the set ring groove (B) so that air can bleed from the intermediate shaft.
3. Clean the areas where the axle shaft contacts the differential thoroughly with solvent or carburetor cleaner, and dry with compressed air. Insert the inboard end (A) of the axle shaft into the differential (B) or intermediate shaft (C) until the set ring (D) locks in the groove (E). See **Fig. 10**.
4. Install the outboard joint (A) into the front hub (B). See **Fig. 11**.
5. Clean off any grease contamination from the ball joint tapered section and threads, then install the knuckle (A) onto the lower arm (B). Be careful not to damage the ball joint boot (C). Wipe off the grease before tightening the nut at the ball joint. Tighten the castle nut (D) to the lower torque specification, then tighten it only far enough to align the slot with the pin hole. Do not align the nut by loosening. See **Fig. 12** and **TORQUE SPECIFICATIONS**.
6. Install the new cotter pin (D) into the hole, and bend the center pin.
7. Install the damper fork (A) over the axle shaft and onto the lower arm. See **Fig. 13**. Install the damper in the damper fork so the aligning tab (B) is aligned with the slot in the damper fork. Loosely install the flange bolt (C).
8. Loosely install the flange bolt (D) and a new self-locking nut (E).
9. Connect the front stabilizer link (B) to the lower arm. See **Fig. 3**. Hold the stabilizer link ball point pin (A) with a hex wrench (C), and tighten the new flange nut (C).
10. Install a new spindle nut (A), then tighten the nut. See **Fig. 2**. After tightening, use a drift to stake the spindle nut shoulder (B) against the axle shaft.
11. Clean the mating surfaces of the brake disc and the front wheel, then install the front wheel with the wheel nuts.
12. Turn the front wheel by hand, and make sure there is no interference between the axle shaft and surrounding parts.
13. Tighten the flange bolt and the self-locking nut with the vehicle's weight on the damper.
14. Refill the transmission with transmission fluid:
 - Manual transmission. See appropriate SERVICING in MANUAL TRANSMISSIONS.
 - Automatic transmission. See appropriate SERVICING in AUTOMATIC TRANSMISSIONS.
15. Check the front wheel alignment, and adjust it if necessary. See appropriate WHEEL ALIGNMENT article in SUSPENSION.



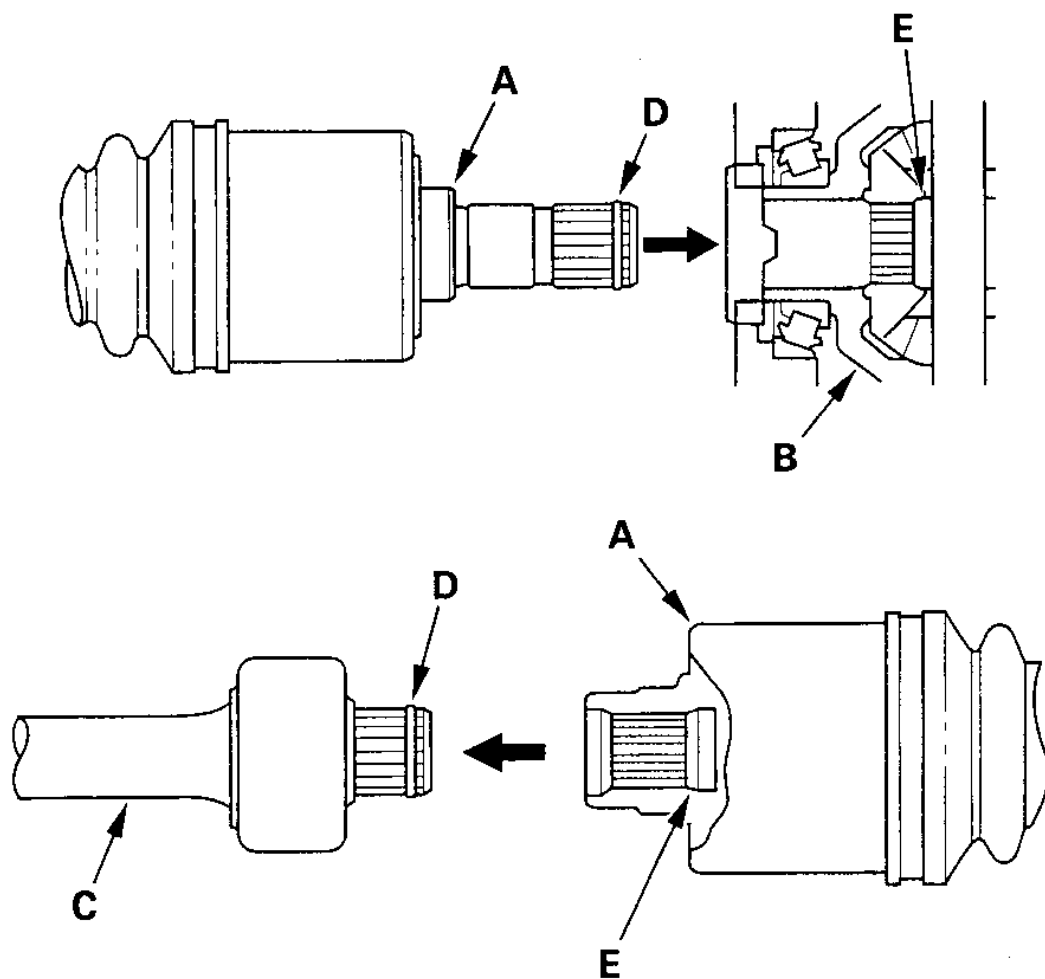
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Fig. 8: Seating New Set Ring
Courtesy of AMERICAN HONDA MOTOR CO., INC.



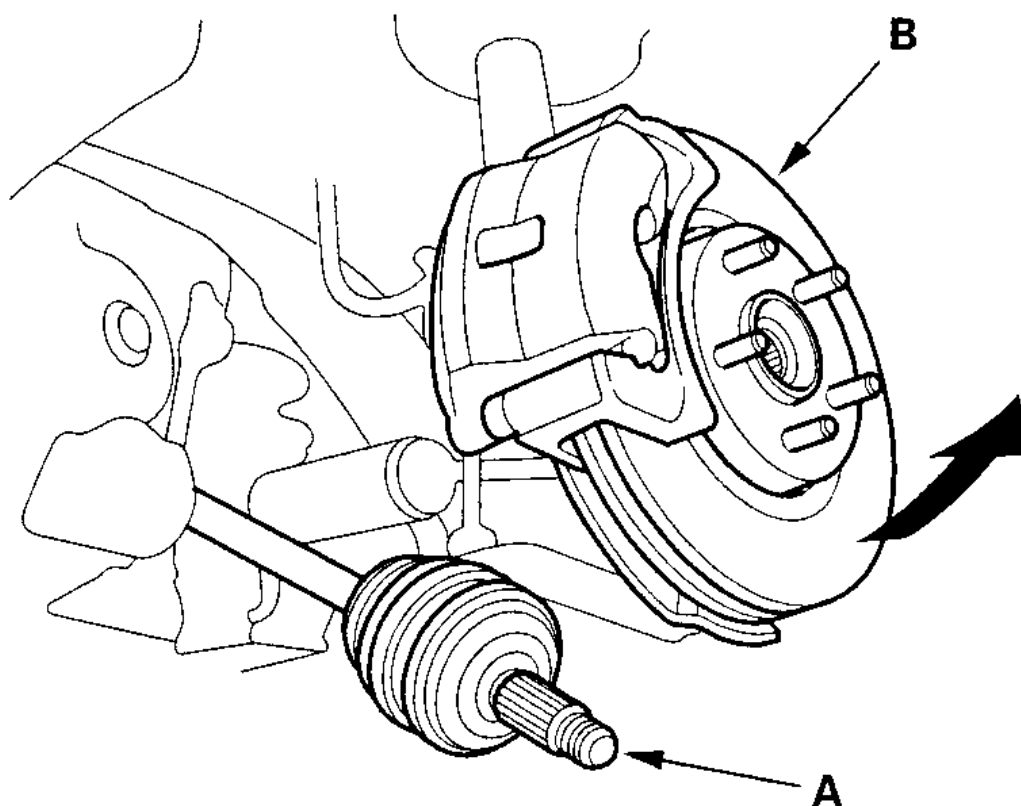
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Fig. 9: Applying Grease To Whole Splined Surface
Courtesy of AMERICAN HONDA MOTOR CO., INC.



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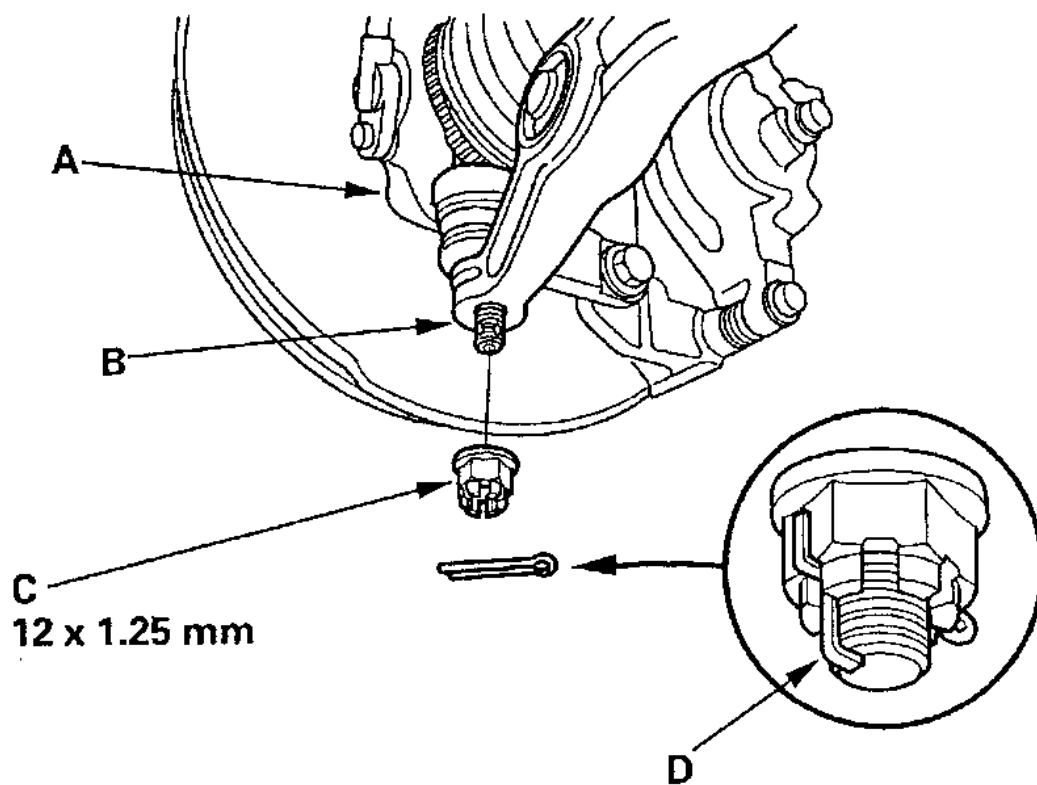
Fig. 10: Installing Axle Shaft Into Differential
Courtesy of AMERICAN HONDA MOTOR CO., INC.



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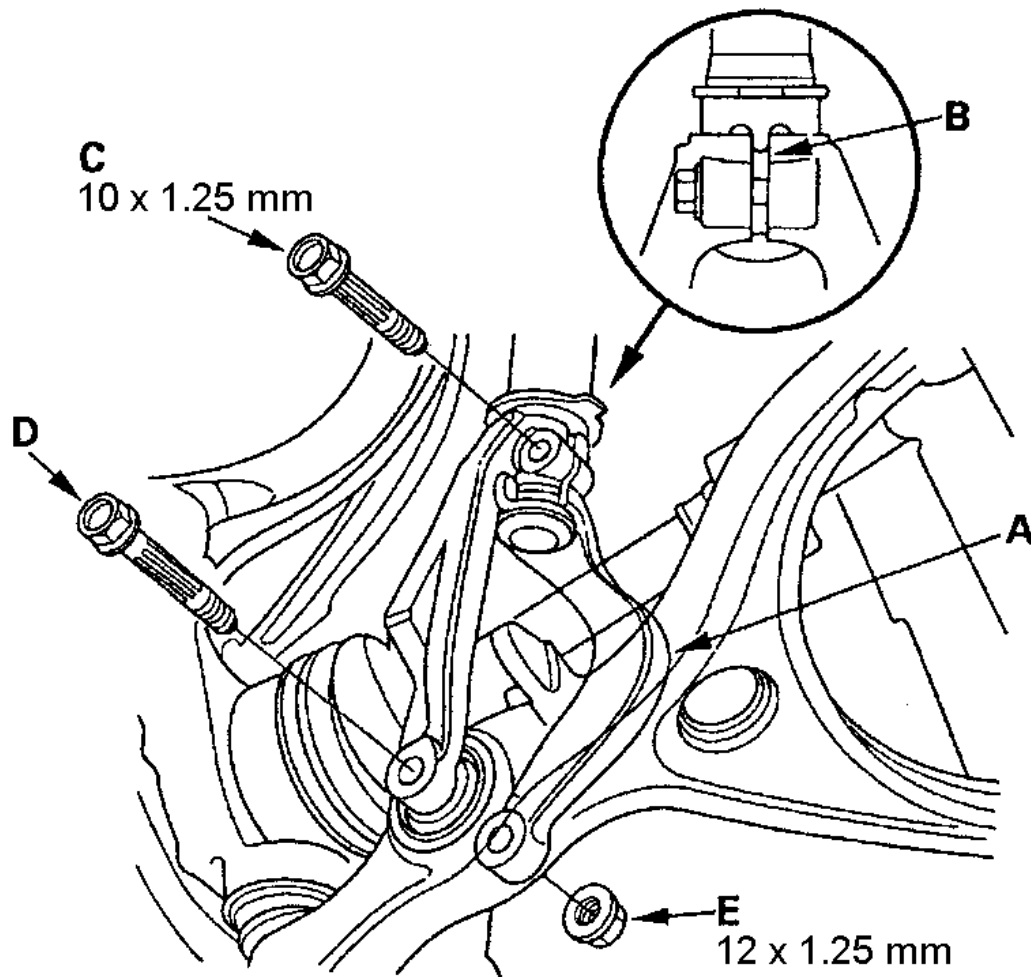
Fig. 11: Installing Outboard Joint Into Hub
Courtesy of AMERICAN HONDA MOTOR CO., INC.

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Fig. 12: Installing Knuckle To Lower Arm
Courtesy of AMERICAN HONDA MOTOR CO., INC.



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Fig. 13: Installing Damper Fork Over Axle Shaft & Onto Lower Arm
Courtesy of AMERICAN HONDA MOTOR CO., INC.

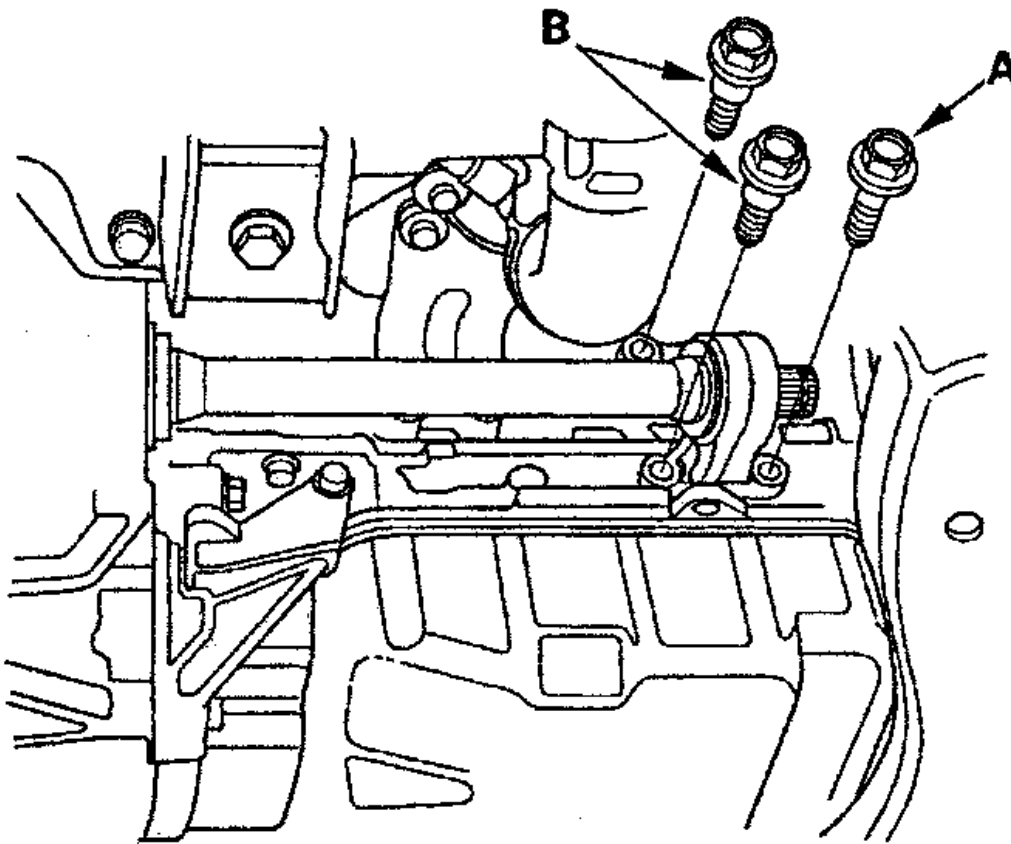
INTERMEDIATE SHAFT

NOTE: Letters in parenthesis correspond to letters in illustrations.

Removal

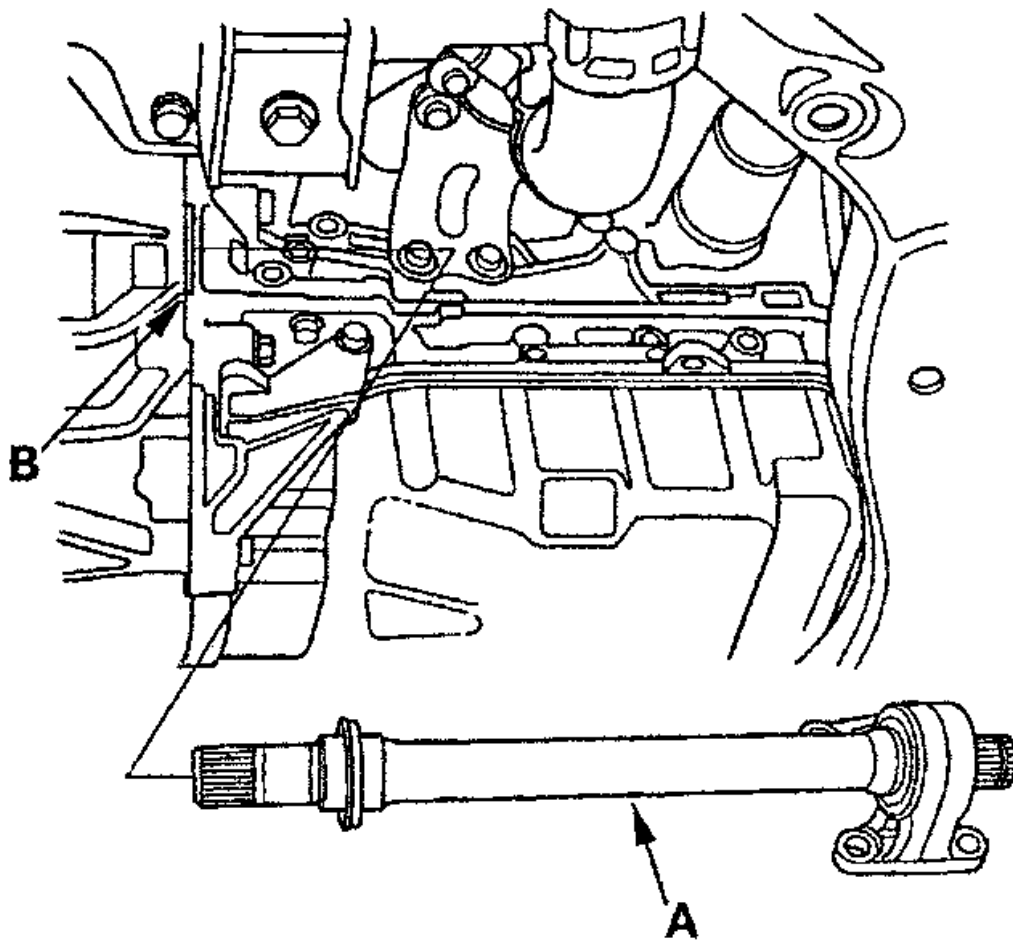
1. Drain the transmission fluid.
 - Manual transmission. See appropriate SERVICING in MANUAL TRANSMISSIONS.

- Automatic transmission. See appropriate SERVICING in AUTOMATIC TRANSMISSIONS.
2. Remove the right axle shaft. See **FRONT AXLE SHAFTS** .
 3. Remove the flange bolt (A) and the two dowel bolts (B). See **Fig. 14** .
 4. Remove the intermediate shaft (C) from the differential. Hold the intermediate shaft horizontal until it is clear of the differential to prevent damage to the differential oil seal. See **Fig. 15** .



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Fig. 14: Removing Flange Bolt & Dowel Bolt
Courtesy of AMERICAN HONDA MOTOR CO., INC.



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Fig. 15: Removing & Installing Intermediate Shaft
Courtesy of AMERICAN HONDA MOTOR CO., INC.

Installation

1. Clean the areas where the intermediate shaft (C) contacts the transmission (differential) thoroughly with solvent or carburetor cleaner, and dry with compressed air. Insert the intermediate shaft assembly into the differential. Hold the intermediate shaft horizontal to prevent damage to the differential oil seal. See **Fig. 14**.
2. Install the flange bolt (A) and the two dowel bolts (B). See **Fig. 15** and **TORQUE SPECIFICATIONS**.
3. Install the right axle shaft. See **FRONT AXLE SHAFTS**.

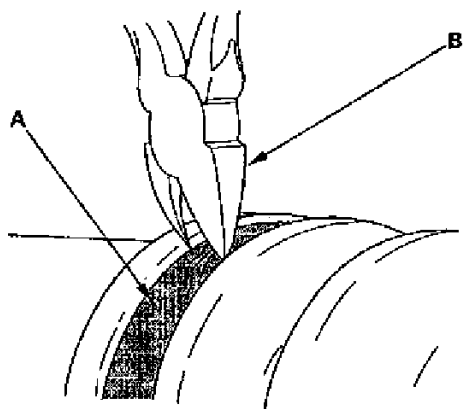
OVERHAUL

FRONT AXLE SHAFTS

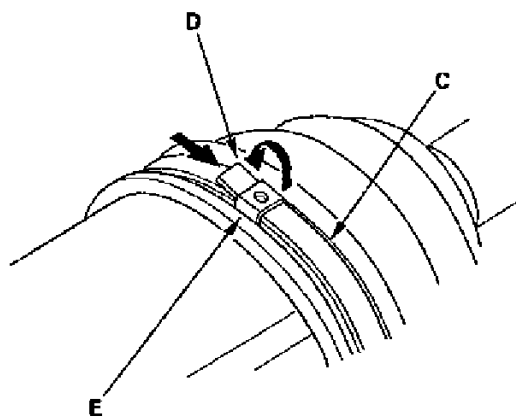
Disassembly (Inboard Joint)

1. Remove the set ring from the inboard joint. See **Fig. 8**.
2. Remove the boot bands. Be careful not to damage the boot and dynamic damper. See **Fig. 16**.
 - If the boot band is a welded type (A), cut the boot band (B).
 - If the boot band is a double loop type (C), lift up the band bend (D), and push it into the clip (E).
 - If the boot band is a low profile type (F), pinch the boot band using appropriate boot band pincers (G).
3. Make a mark (A) on each roller (B) and inboard joint (C) to identify the locations of rollers and grooves in the inboard joint. Then remove the inboard joint on the shop towel (D). Be careful not to drop the rollers when separating them from the inboard joint. See **Fig. 17**.
4. Make a mark (A) on the rollers (B) and spider (C) to identify the locations of rollers on the spider, then remove the rollers. See **Fig. 18**.
5. Remove the circlip (D).
6. Mark the spider (C) and axle shaft (E) to identify the position of the spider on the shaft.
7. Remove the spider (C).
8. Wrap the splines on the axle shaft with vinyl tape (A) to prevent damage to the boot. See **Fig. 19**.
9. Remove the inboard boot. Be careful not to damage the boot.
10. Remove the vinyl tape.

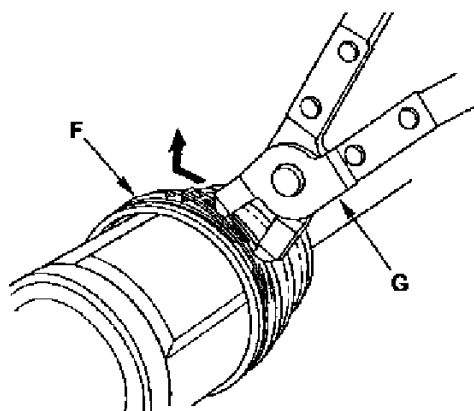
Welded Type



Double Loop Type

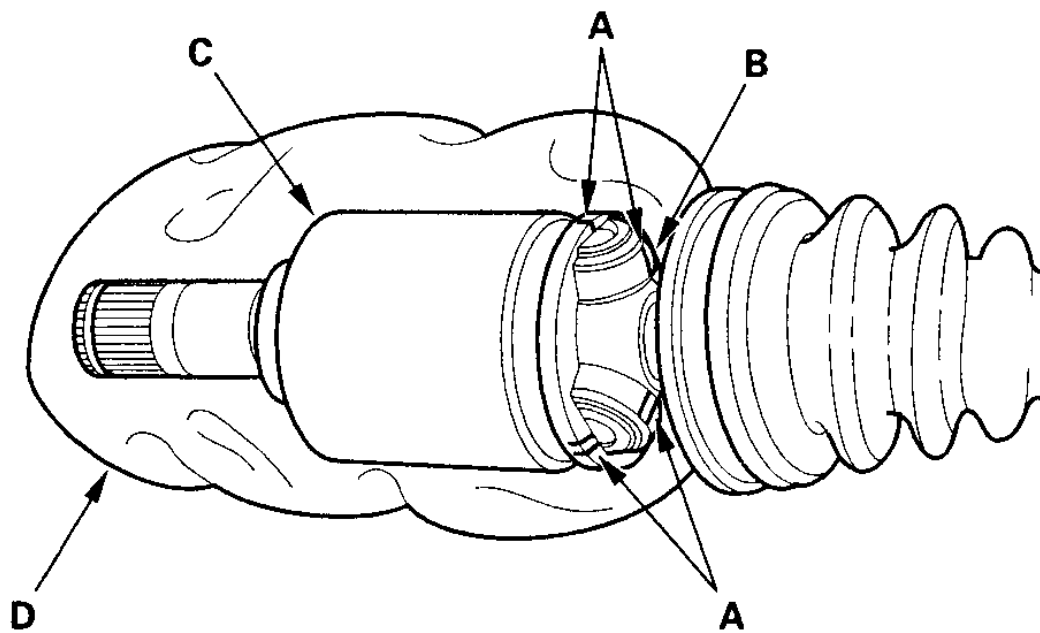


Low Profile Type



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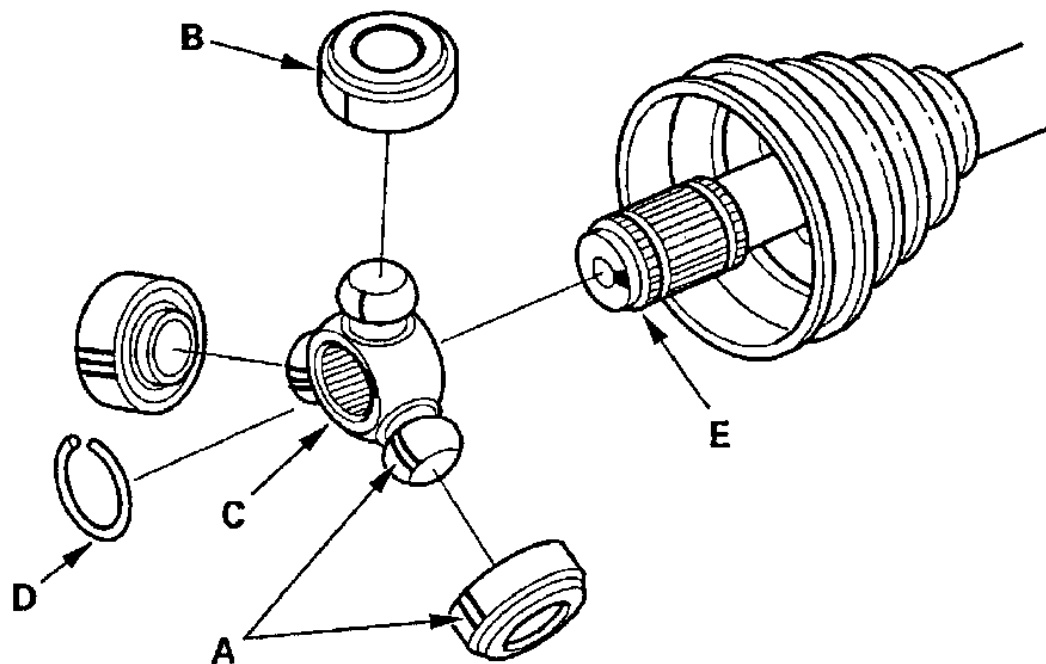
Fig. 16: Removing Locking Tab/Double Loop Type Boot Bands
 Courtesy of AMERICAN HONDA MOTOR CO., INC.



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Fig. 17: Marking Roller & Inboard Joint
Courtesy of AMERICAN HONDA MOTOR CO., INC.

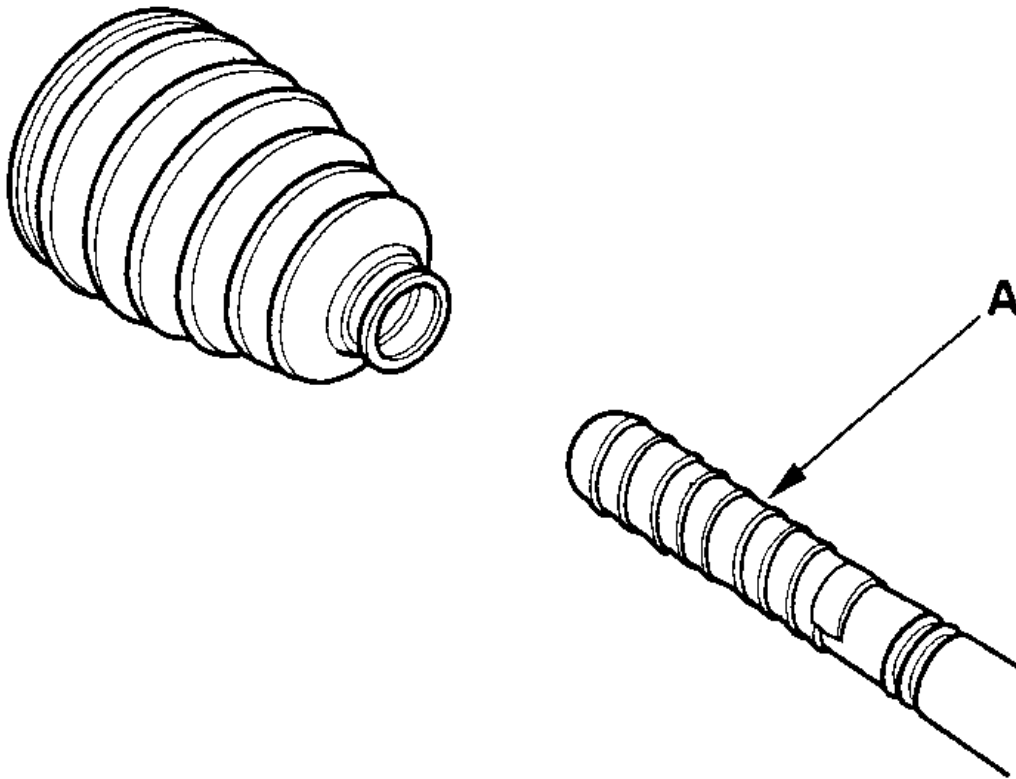
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Fig. 18: Marking Spider & Axle Shaft

Courtesy of AMERICAN HONDA MOTOR CO., INC.



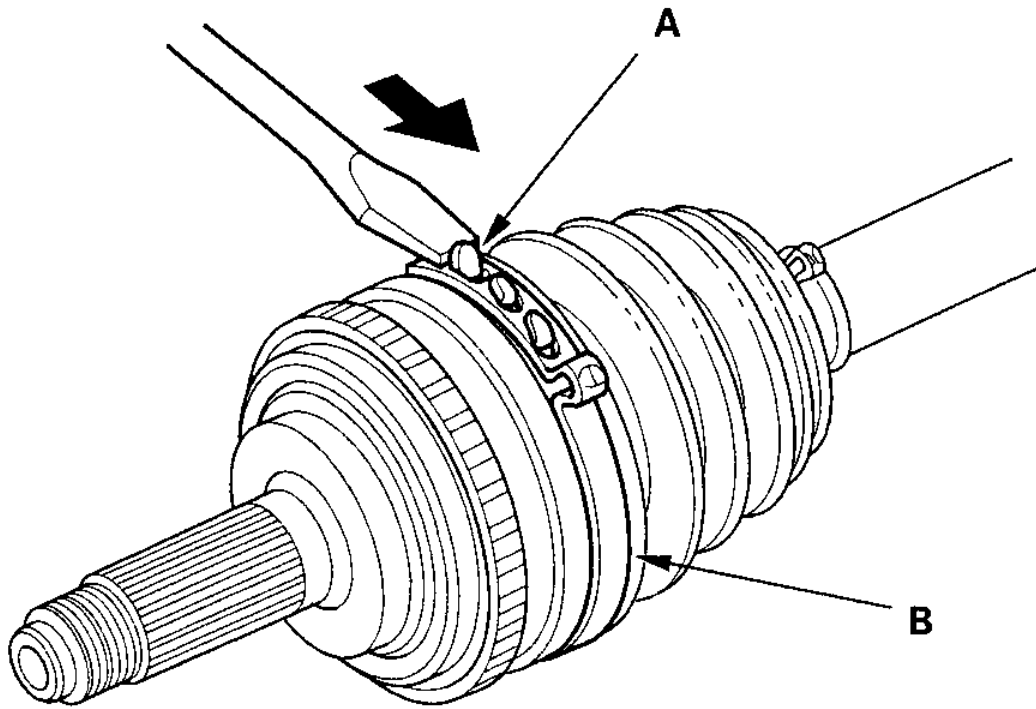
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Fig. 19: Wrapping Joint Splines With Vinyl Tape
Courtesy of AMERICAN HONDA MOTOR CO., INC.

Disassembly (Outboard Joint)

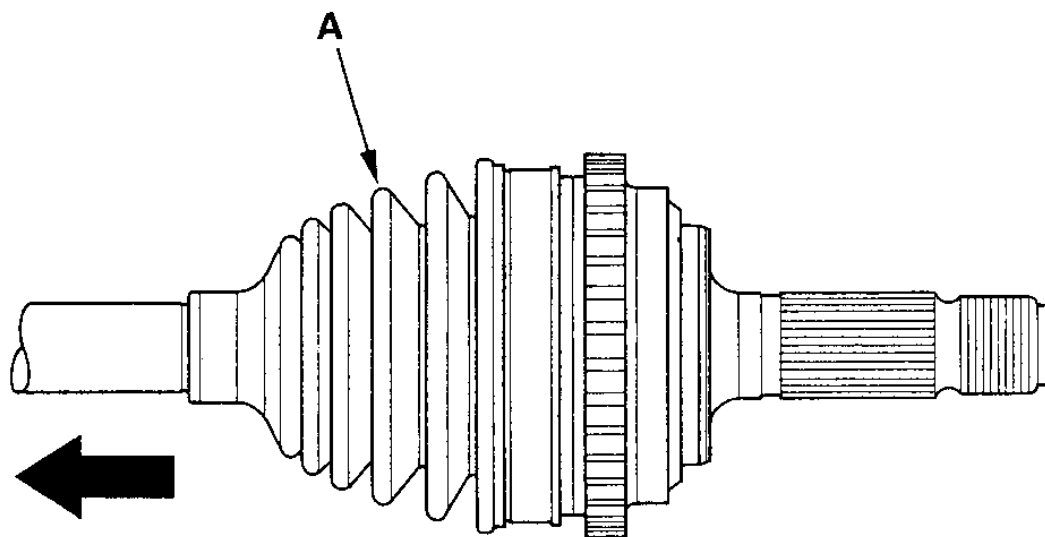
1. Remove the boot bands. Be careful not to damage the boot and dynamic damper. See **Fig. 20** . If the boot band is an ear clamp type (B), lift up the three tabs (A) with a screwdriver.
2. Slide the outboard boot (B) partially to the inboard joint side. Be careful not to damage the boot. See **Fig. 21** .
3. Wipe off the grease to expose the axle shaft and the outboard joint inner race.
4. Make a mark (A) on the axle shaft (B) at the same position of the outboard joint end (C). See **Fig. 22** .
5. Carefully clamp the axle shaft in a vise.
6. Remove the outboard joint (A) using the threaded adapter and a commercially available 5/8" slide hammer (B). See **Fig. 23** .
7. Remove the axle shaft from the vise.
8. Remove the stop ring from the axle shaft. See **Fig. 24** .

9. Wrap the splines on the axle shaft with vinyl tape to prevent damage to the boot. See **Fig. 19** .
10. Remove the outboard boot. Be careful not to damage the boot.
11. Remove the vinyl tape.



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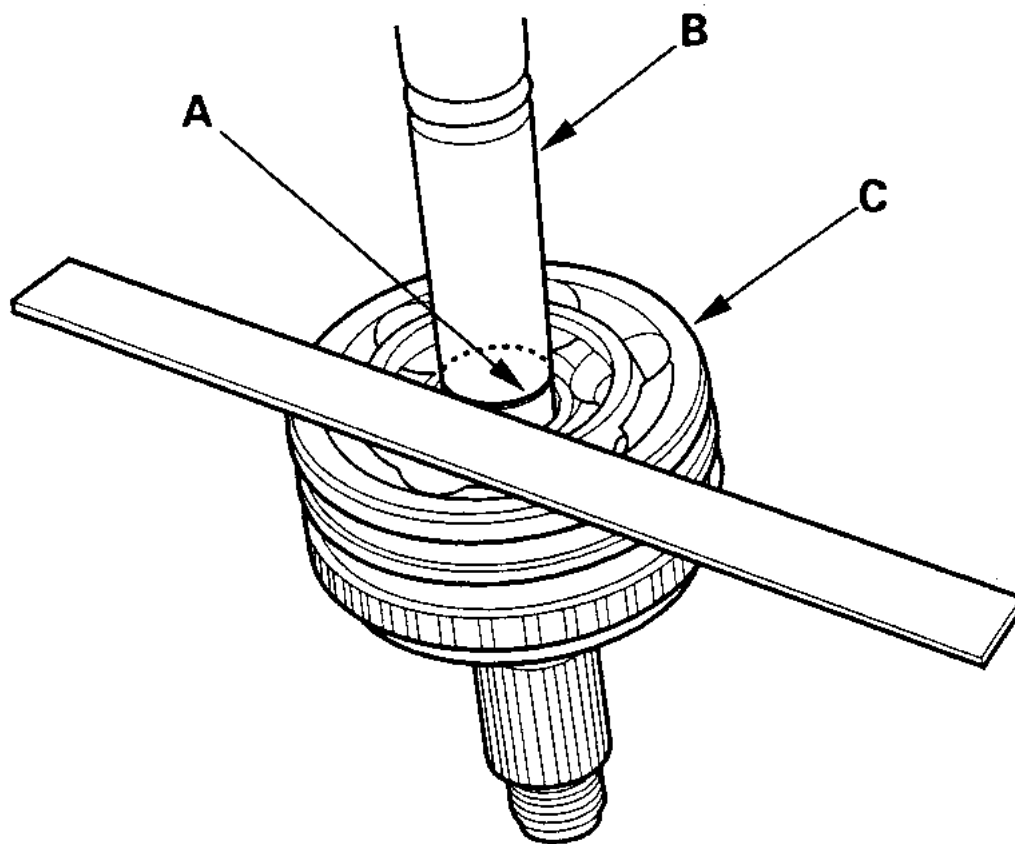
Fig. 20: Removing Outboard Joint Side Boot Bands
Courtesy of AMERICAN HONDA MOTOR CO., INC.



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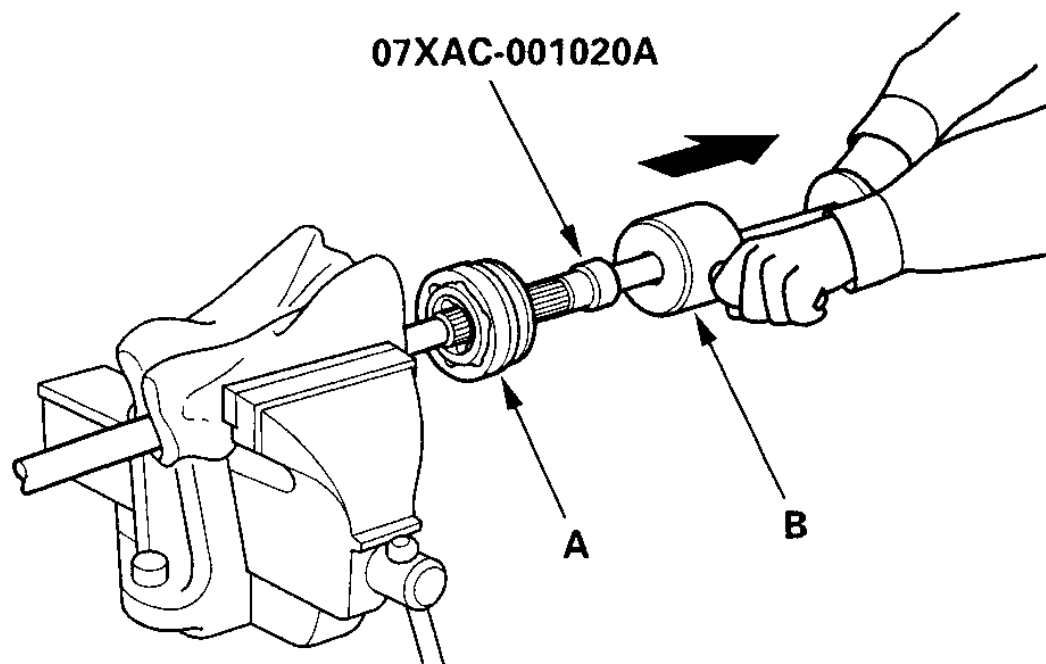
Fig. 21: Removing Outboard Boot

Courtesy of AMERICAN HONDA MOTOR CO., INC.



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Fig. 22: Marking Axle Shaft
Courtesy of AMERICAN HONDA MOTOR CO., INC.



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Fig. 23: Removing Outboard Joint

Courtesy of AMERICAN HONDA MOTOR CO., INC.

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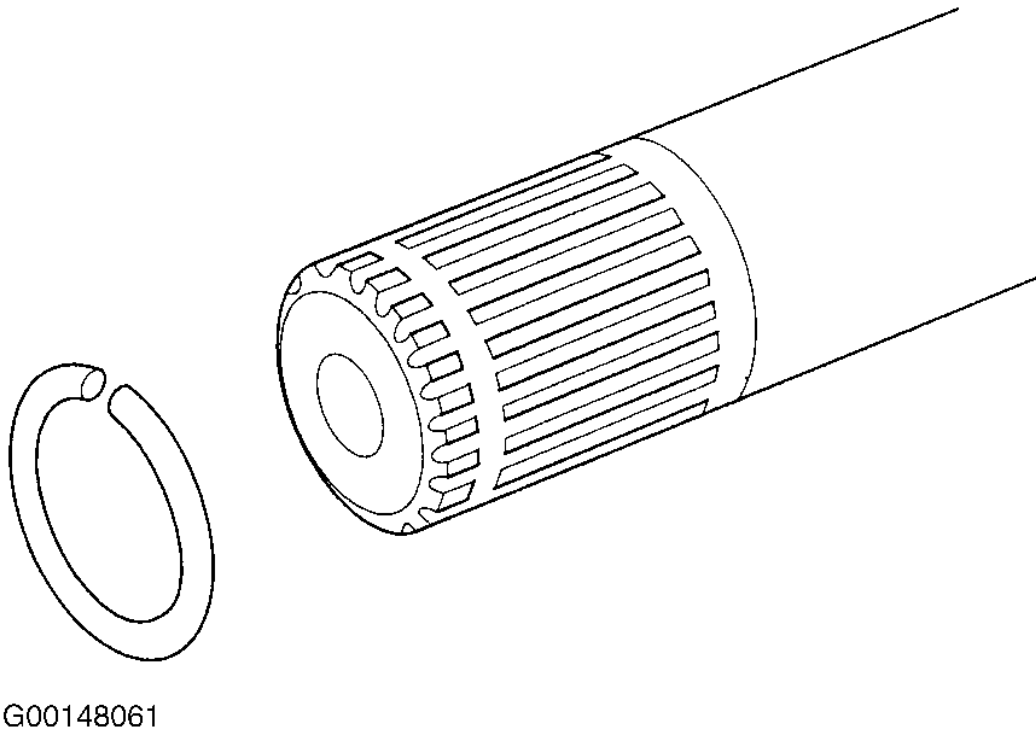


Fig. 24: Removing Stop Ring

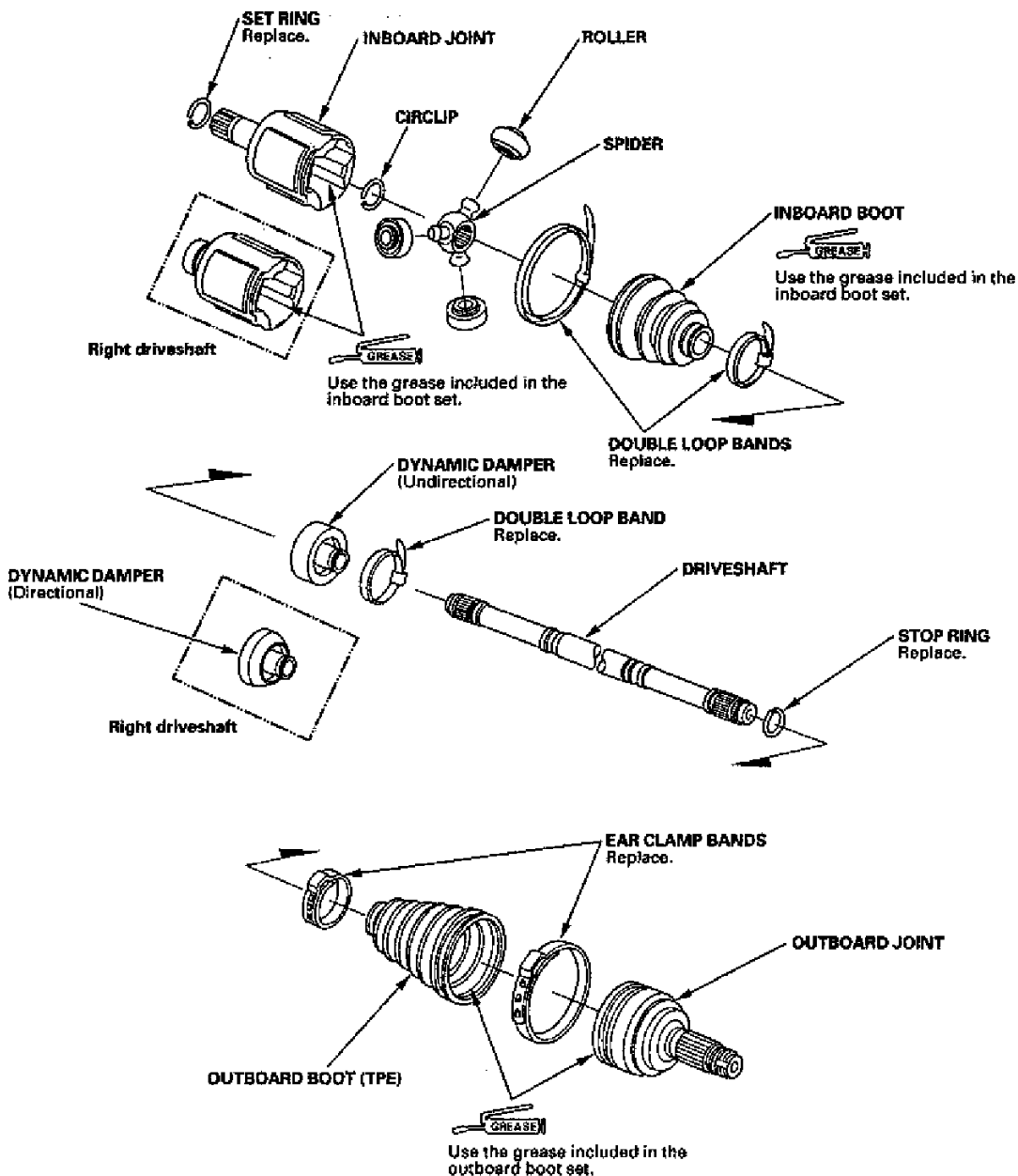
Courtesy of AMERICAN HONDA MOTOR CO., INC.

Reassembly (Inboard Joint)

NOTE: Refer to the exploded view as needed during this procedure. See [Fig. 25](#) .

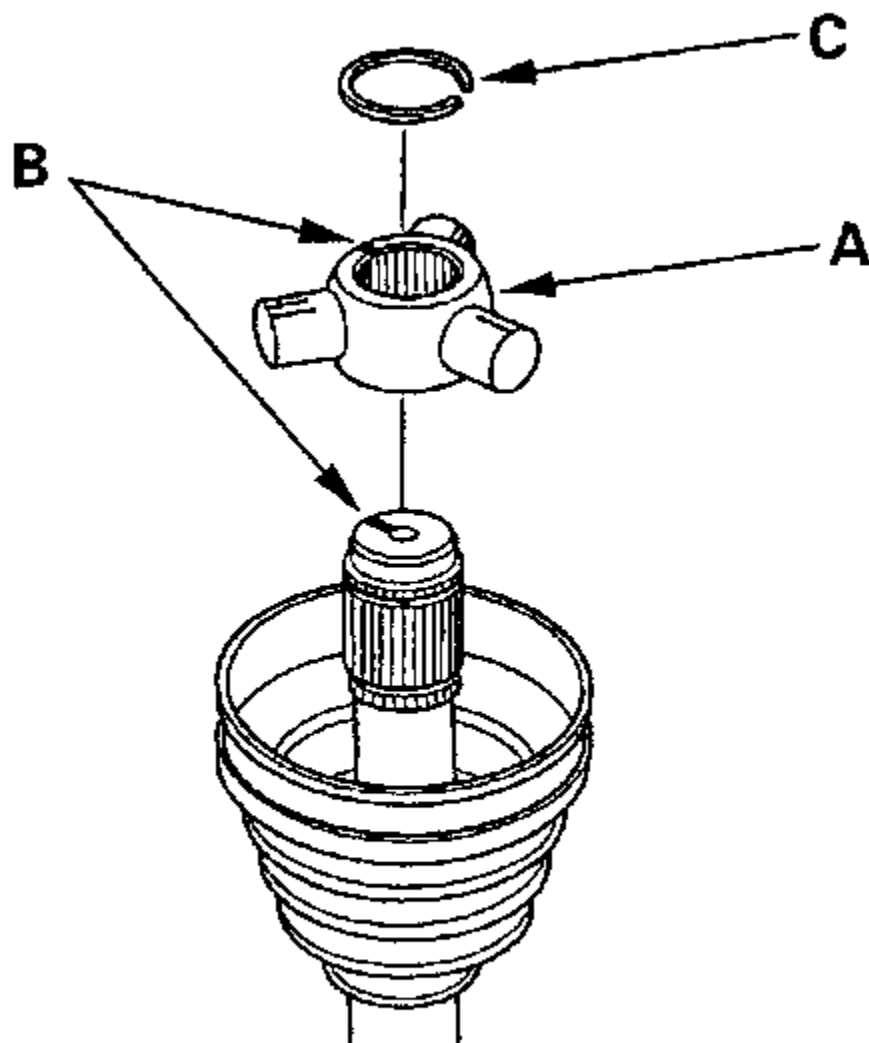
1. Wrap the splines with vinyl tape to prevent damage to the inboard boot. See [Fig. 19](#) .
2. Install the inboard boot on the axle shaft, then remove the vinyl tape. Be careful not to damage the inboard boot.
3. Install the spider (A) onto the axle shaft by aligning the marks (B) on the spider and the end of the axle shaft. See [Fig. 26](#) .
4. Install the circlip (C) into the axle shaft groove. Always rotate the circlip in its groove to make sure it is fully seated.
5. Fit the rollers (A) onto the spider (B) with their high shoulders facing outward, see [Fig. 27](#) and note these items:
 - Reinstall the rollers in their original positions on the spider by aligning the marks (C).
 - Hold the axle shaft pointed up to prevent the rollers from falling off.
6. Pack the inboard joint with the joint grease included in the axle shaft set. See [Fig. 28](#) .
7. Fit the inboard joint onto the axle shaft, and note these items:

- Reinstall the inboard joint onto the axle shaft by aligning the marks (A) on the inboard joint and the rollers. See **Fig. 29**.
 - Hold the axle shaft so the inboard joint points up to prevent it from falling off.
8. Adjust the inboard joint so the rollers are in the middle of the joint, then check the axle shaft length measurement. See **Fig. 30**.



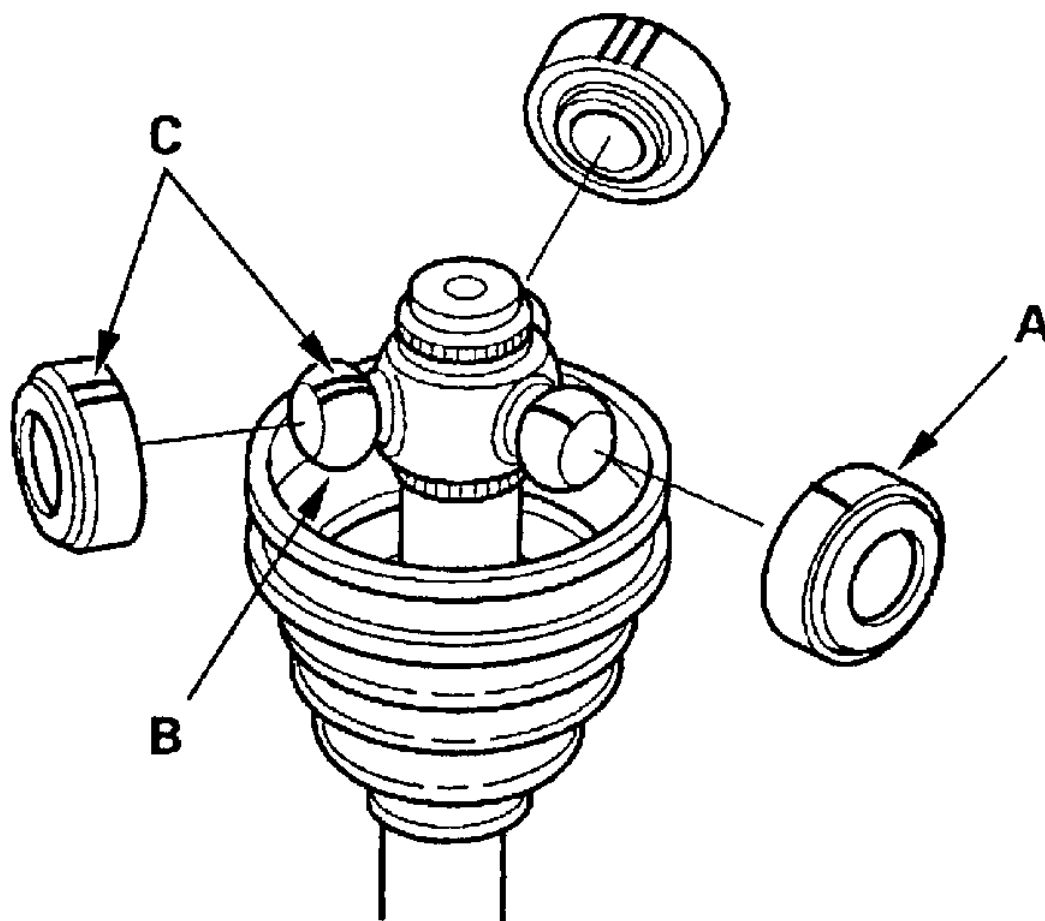
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Fig. 25: Exploded View Of Front Axle Shaft
Courtesy of AMERICAN HONDA MOTOR CO., INC.



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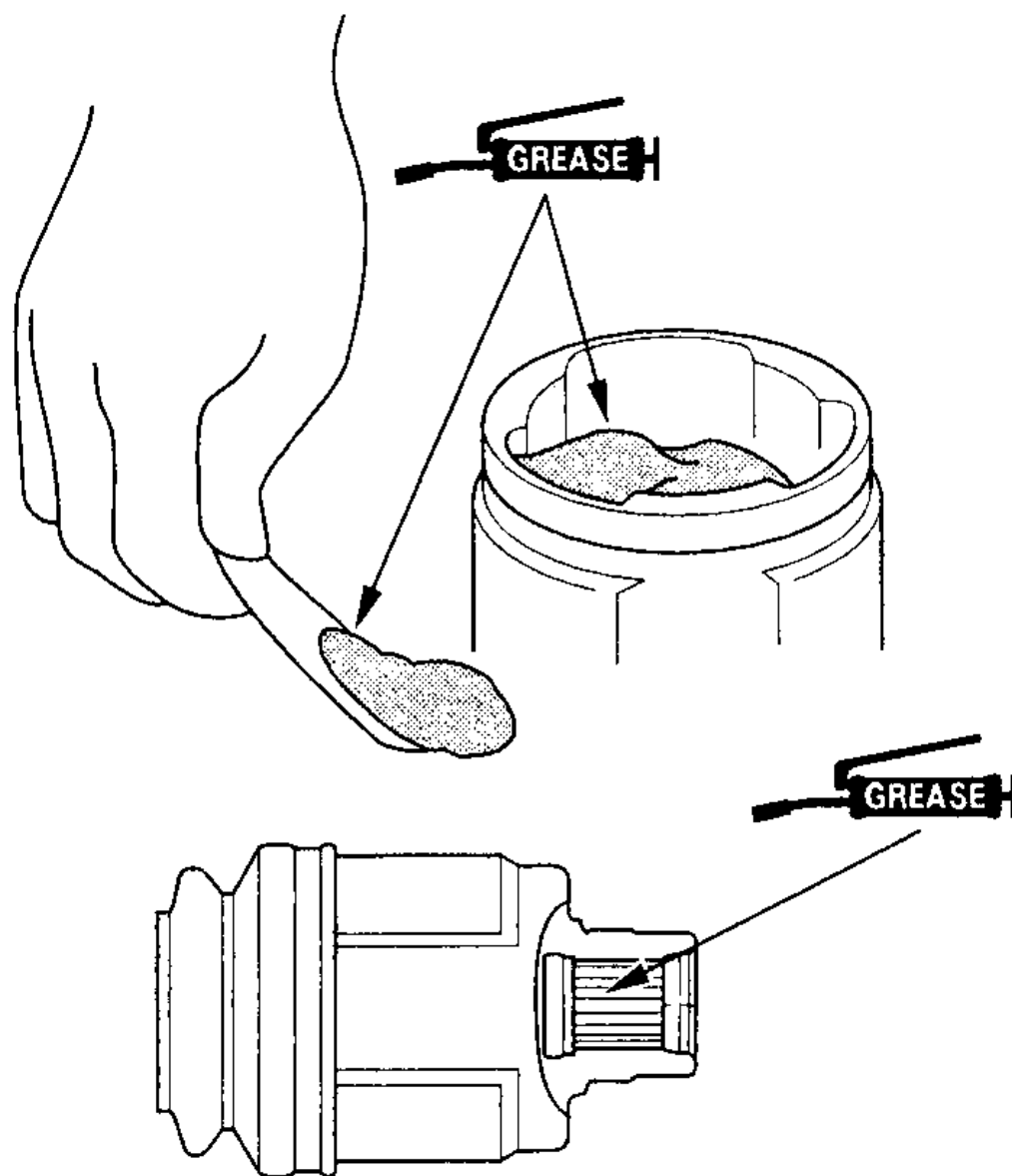
Fig. 26: Installing Spider On Axle Shaft
Courtesy of AMERICAN HONDA MOTOR CO., INC.



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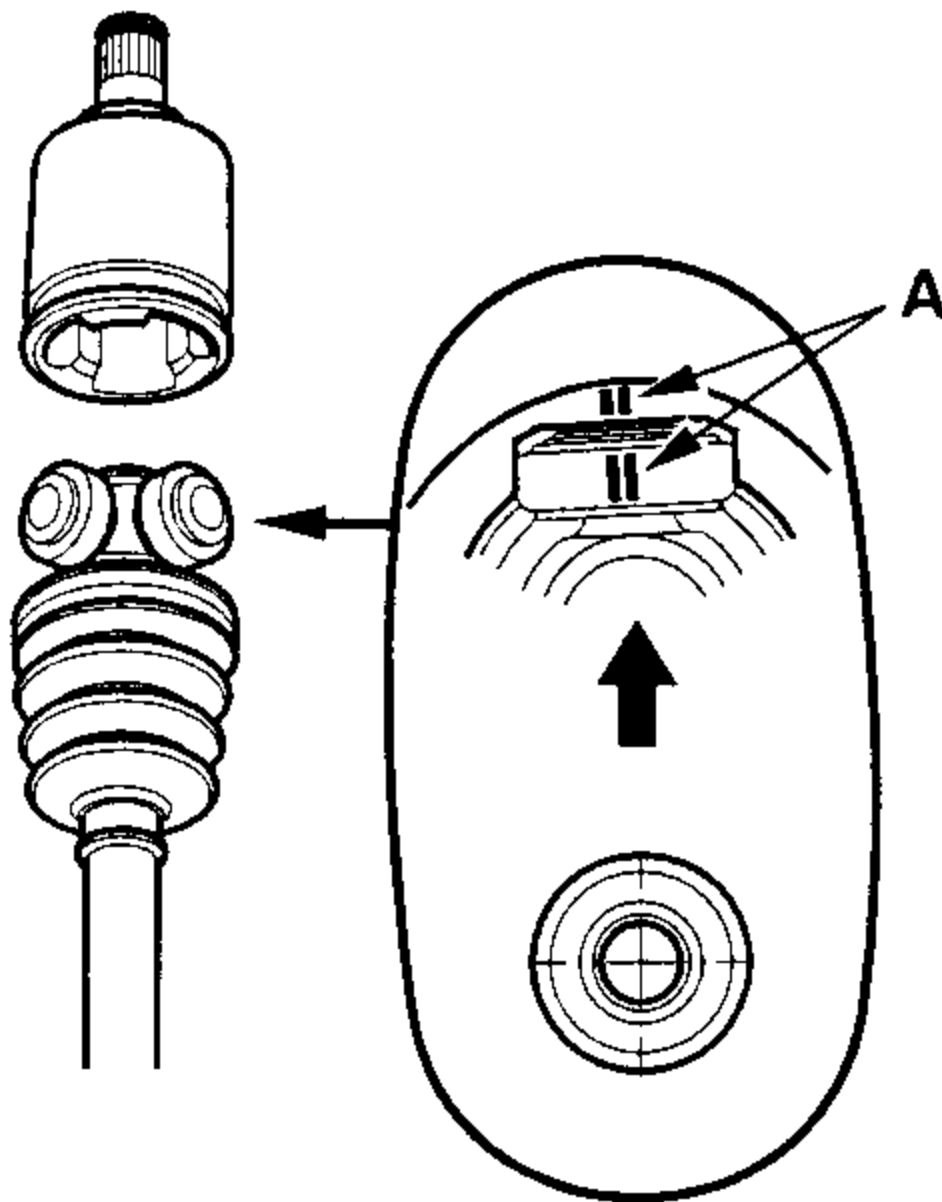
Fig. 27: Fitting Rollers Onto Spider
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

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Fig. 28: Packing Inboard Joint With Joint Grease
Courtesy of AMERICAN HONDA MOTOR CO., INC.

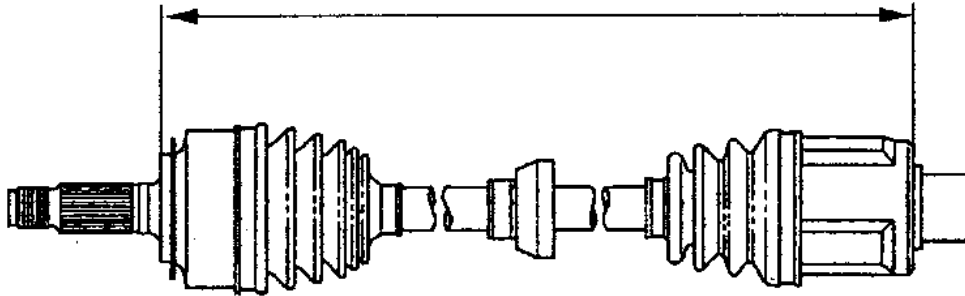


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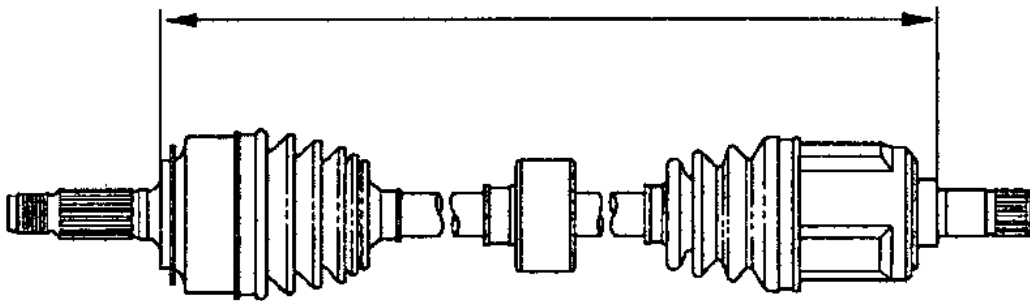
Fig. 29: Reinstalling Inboard Joint

Courtesy of AMERICAN HONDA MOTOR CO., INC.

Right driveshaft: 452—457 mm (17.80—17.99 in.)



Left driveshaft: 531—536 mm (20.91—21.10 in.)



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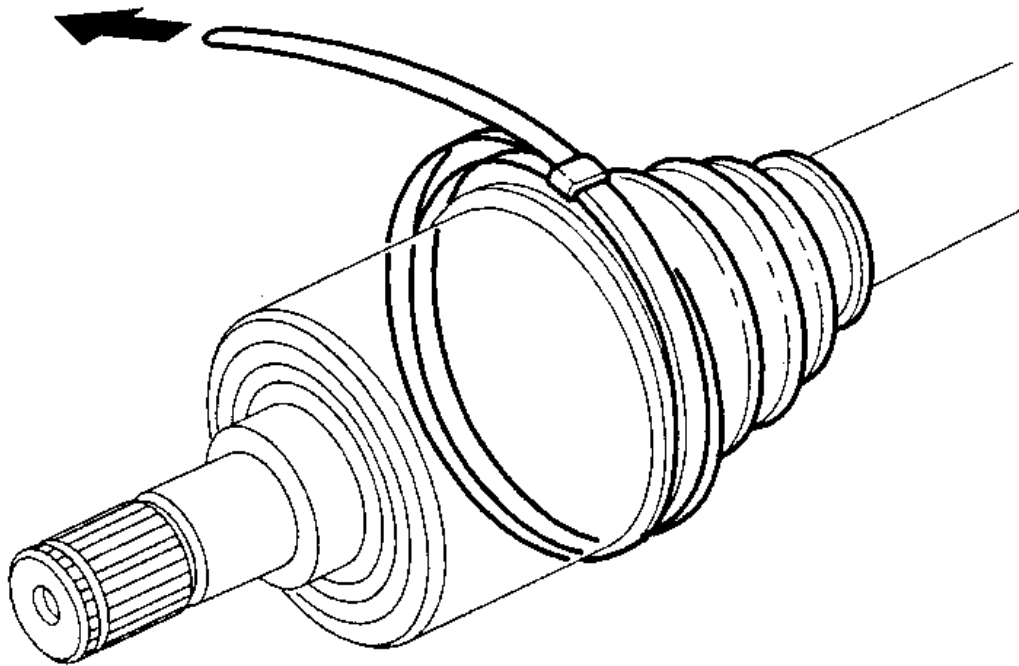
Fig. 30: Adjusting Inboard Joint

Courtesy of AMERICAN HONDA MOTOR CO., INC.

9. Fit the boot ends onto the axle shaft and the inboard joint, then install the new double loop band onto the boot. See **Fig. 31**.
10. Pull up the slack in the band by hand.
11. Mark a position (A) on the band .4-.6" (10-14 mm) from the clip (B). See **Fig. 32**.
12. Thread the free end of the band through the nose section of appropriate boot band tool (A), and into the slot on the winding mandrel (B). See **Fig. 33**.
13. Place a wrench on the winding mandrel of the boot band tool, and tighten the band until the marked spot (C) on the band meets the edge of the clip.
14. Lift up the boot band tool to bend the free end of the band 90° to the clip. Center-punch the clip, then fold over the remaining tail onto the clip. See **Fig. 34**.
15. Unwind the boot band tool, and cut off the excess free end of the band to leave a .2-.4" (5-10 mm.) tail protruding from the clip. See **Fig. 35**.

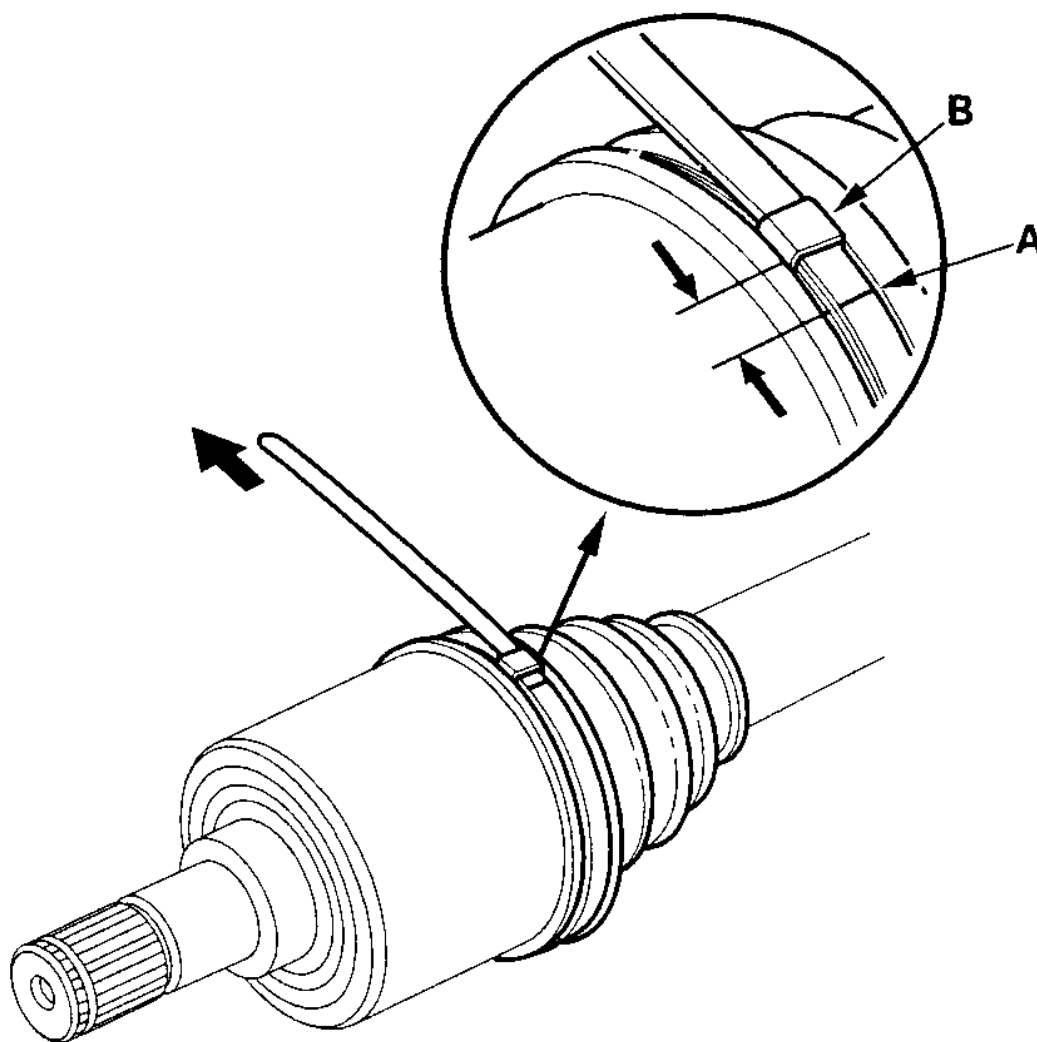
NOTE: Make sure the band and clip do not interfere with anything, and the band does not move. Remove any grease remaining on the surrounding surfaces.

16. Bend the band end (A) by tapping it down with a hammer. See **Fig. 36**.
17. Install the boot band on the other end of the boot, and repeat steps 9 - 16.
18. Install the new set ring. See **Fig. 8**.



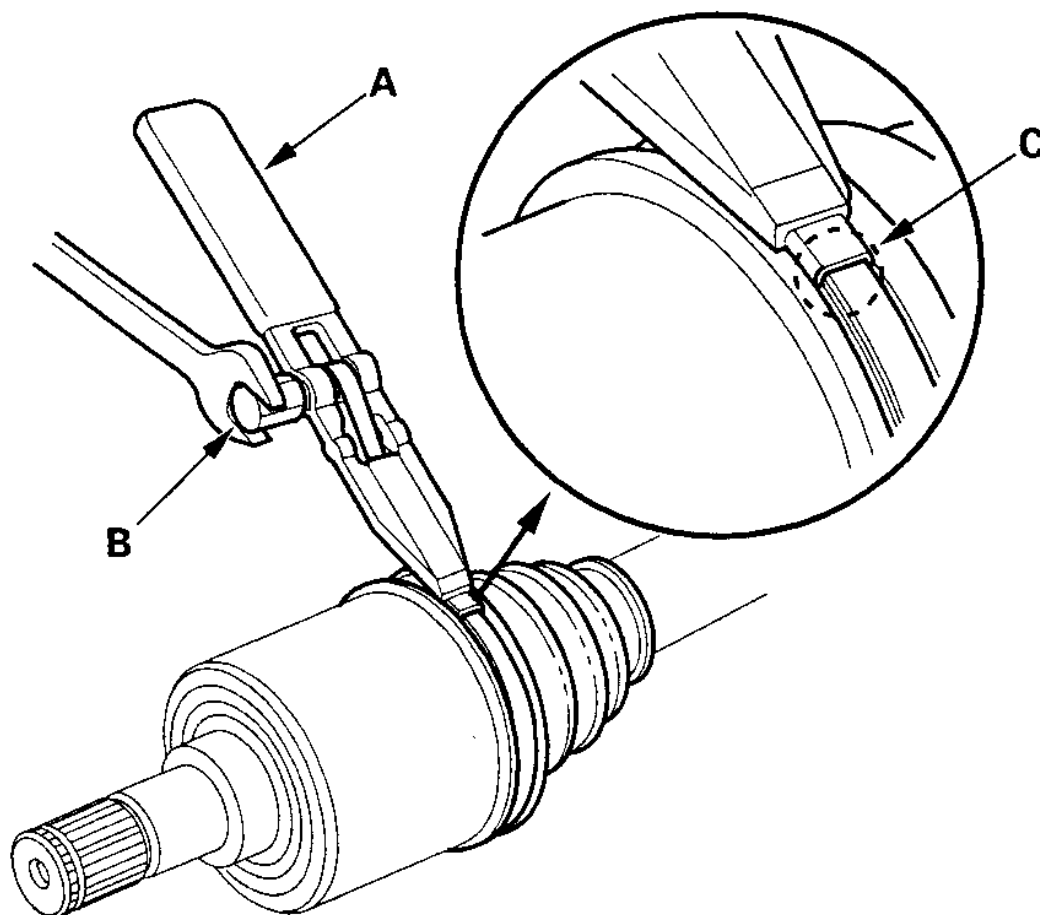
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Fig. 31: Installing Boot Band
Courtesy of AMERICAN HONDA MOTOR CO., INC.



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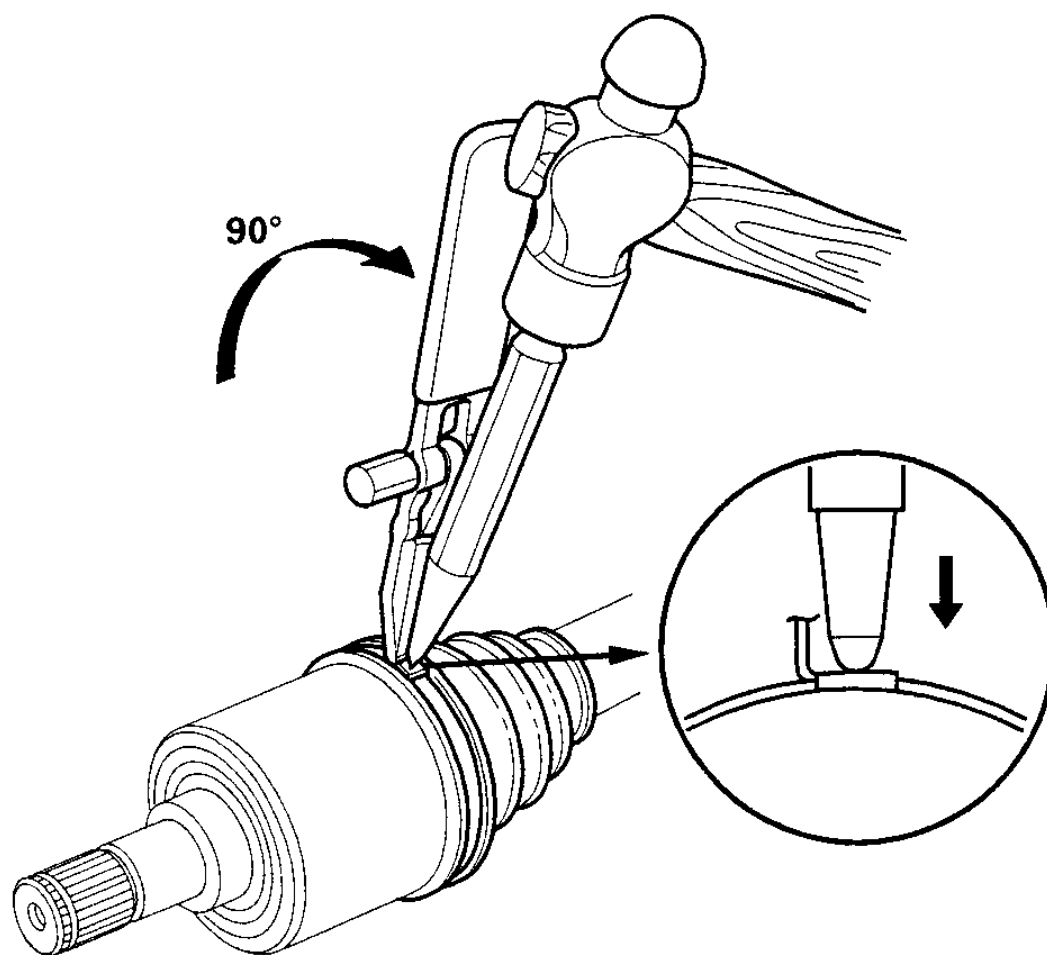
Fig. 32: Marking Boot Band
Courtesy of AMERICAN HONDA MOTOR CO., INC.



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Fig. 33: Installing Boot Band (1 of 4)

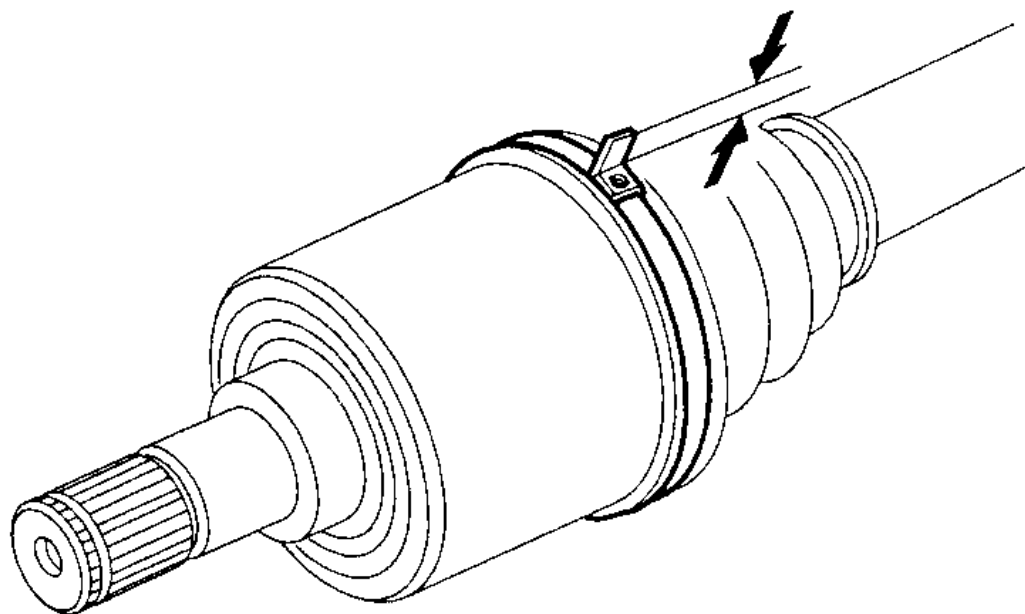
Courtesy of AMERICAN HONDA MOTOR CO., INC.



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Fig. 34: Installing Boot Band (2 of 4)

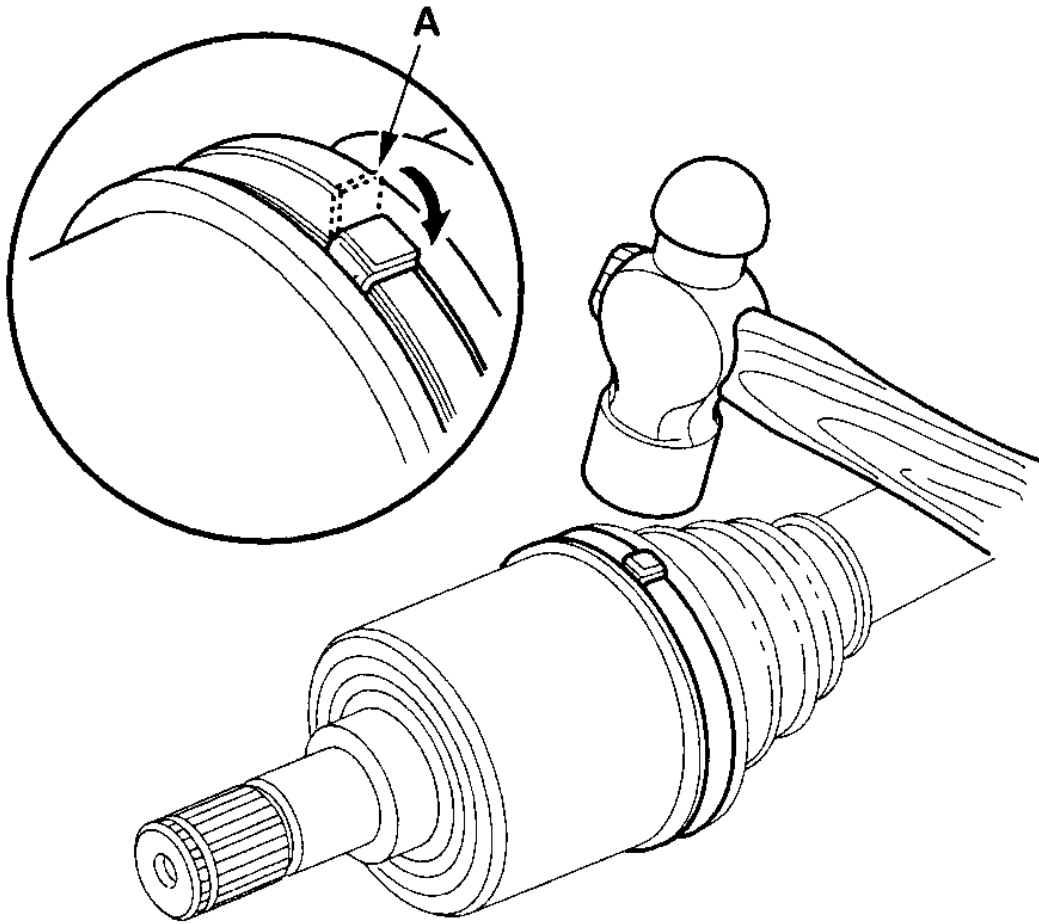
Courtesy of AMERICAN HONDA MOTOR CO., INC.



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Fig. 35: Installing Boot Band (3 of 4)

Courtesy of AMERICAN HONDA MOTOR CO., INC.



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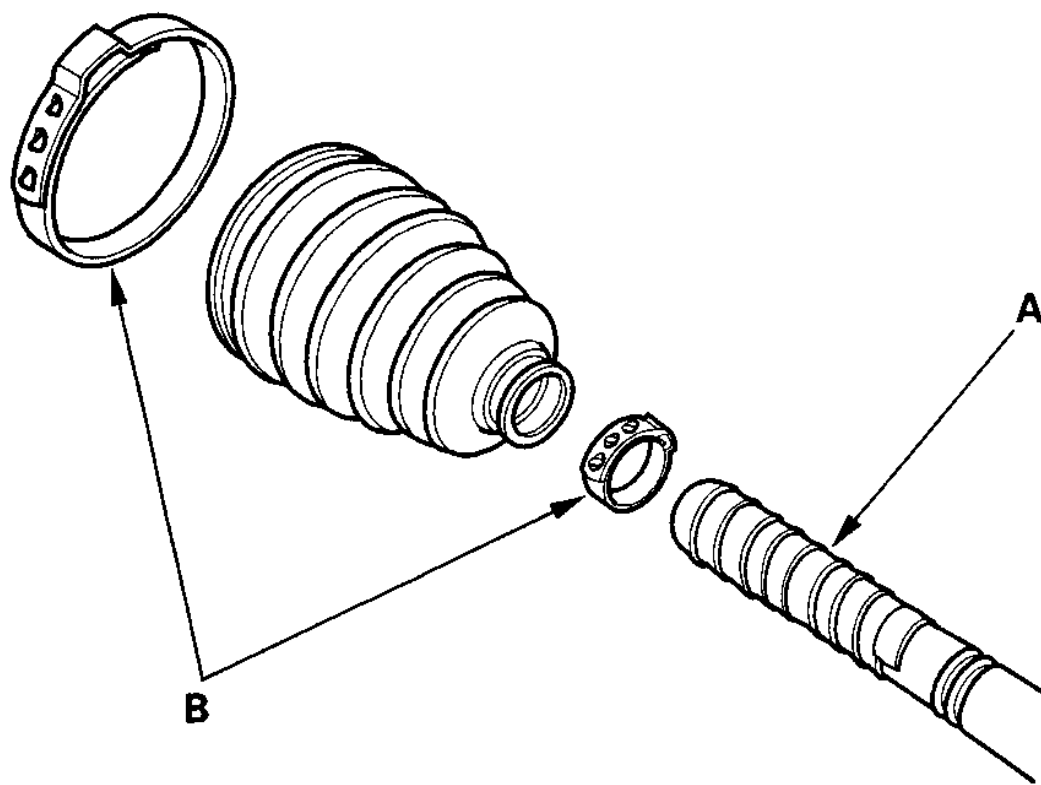
Fig. 36: Installing Boot Band (4 of 4)

Courtesy of AMERICAN HONDA MOTOR CO., INC.

Reassembly (Outboard Joint)**NOTE:** Refer to the exploded view as needed during this procedure. See **Fig. 25** .

1. Wrap the splines with vinyl tape (A) to prevent damage to the outboard boot. See **Fig. 37** .
2. Install the new ear clamp bands (B) and outboard boot, then remove the vinyl tape. Be careful not to damage the boot. See **Fig. 37** .
3. Seat the new stop ring into the axle shaft groove (A). See **Fig. 24** .
4. Insert the axle shaft (A) into the outboard joint (B) until the circlip (C) is close on the joint. See **Fig. 38** .
5. To completely seat the outboard joint, pick up the axle shaft and joint, and drop them from about 4" (10 cm) onto a hard surface. Do not use a hammer as excessive force may damage the axle shaft. See **Fig. 39** .

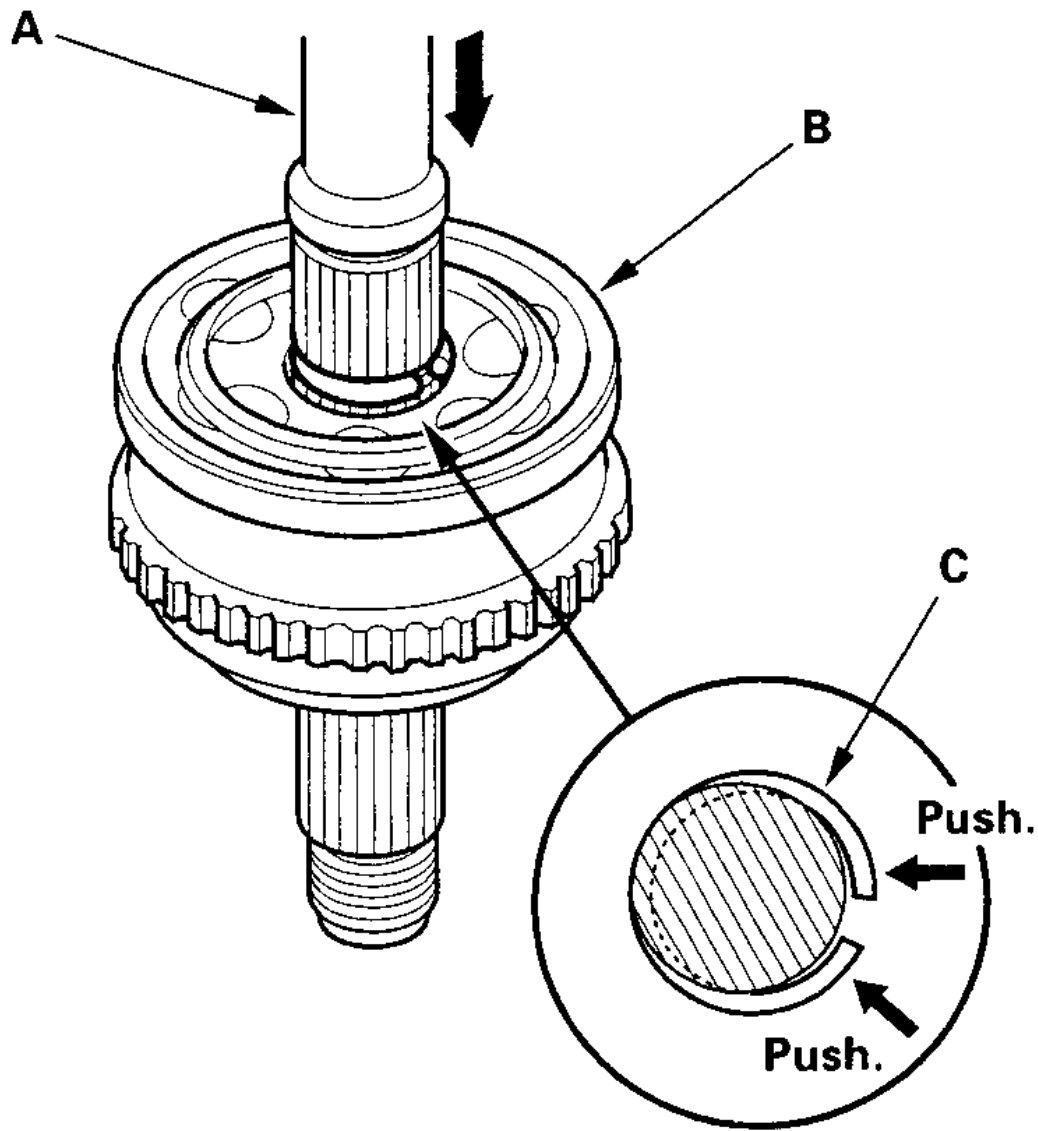
6. Check the alignment of the paint mark (A) with the outboard joint end (C). See **Fig. 22**.
7. Pack the outboard joint with 4.9-5.3 oz. (140-150 g) joint grease included in the new joint boot set. See **Fig. 40**.
8. Adjust the length of the axle shafts. See **Fig. 30**. Adjust the boots to halfway between full compression and full extension. Make sure the ends of the boots seat in the groove of the axle shaft and joint.
9. Fit the boot (A) ends onto the axle shaft (B) and outboard joint (C). See **Fig. 41**.
10. Close the ear portion (A) of the band with boot band pincers (Kent-Moore J35910) or equivalent (B). See **Fig. 42**.
11. Check the clearance between the closed ear portion of the band. If the clearance is not within the standard, close the ear portion of the band further. See **Fig. 43**.
12. Repeat steps 10 and 11 for the band on the other end of the boot.



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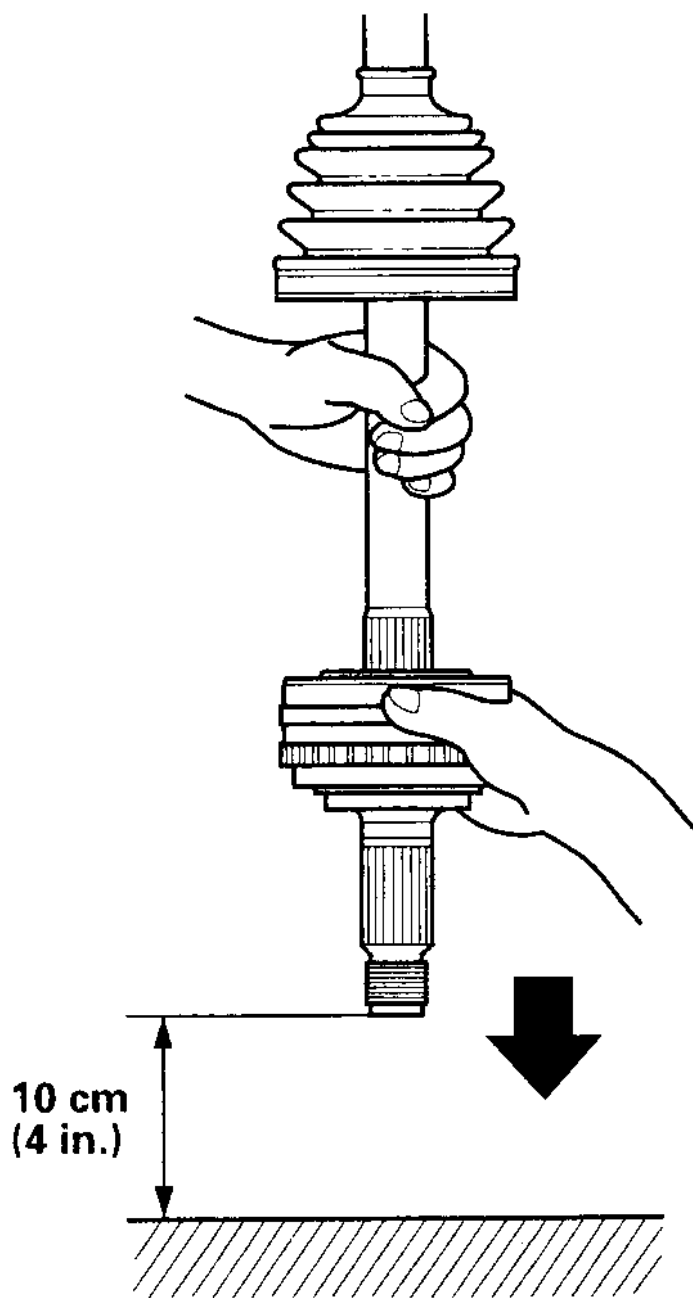
Fig. 37: Installing New Ear Clamp Bands

Courtesy of AMERICAN HONDA MOTOR CO., INC.



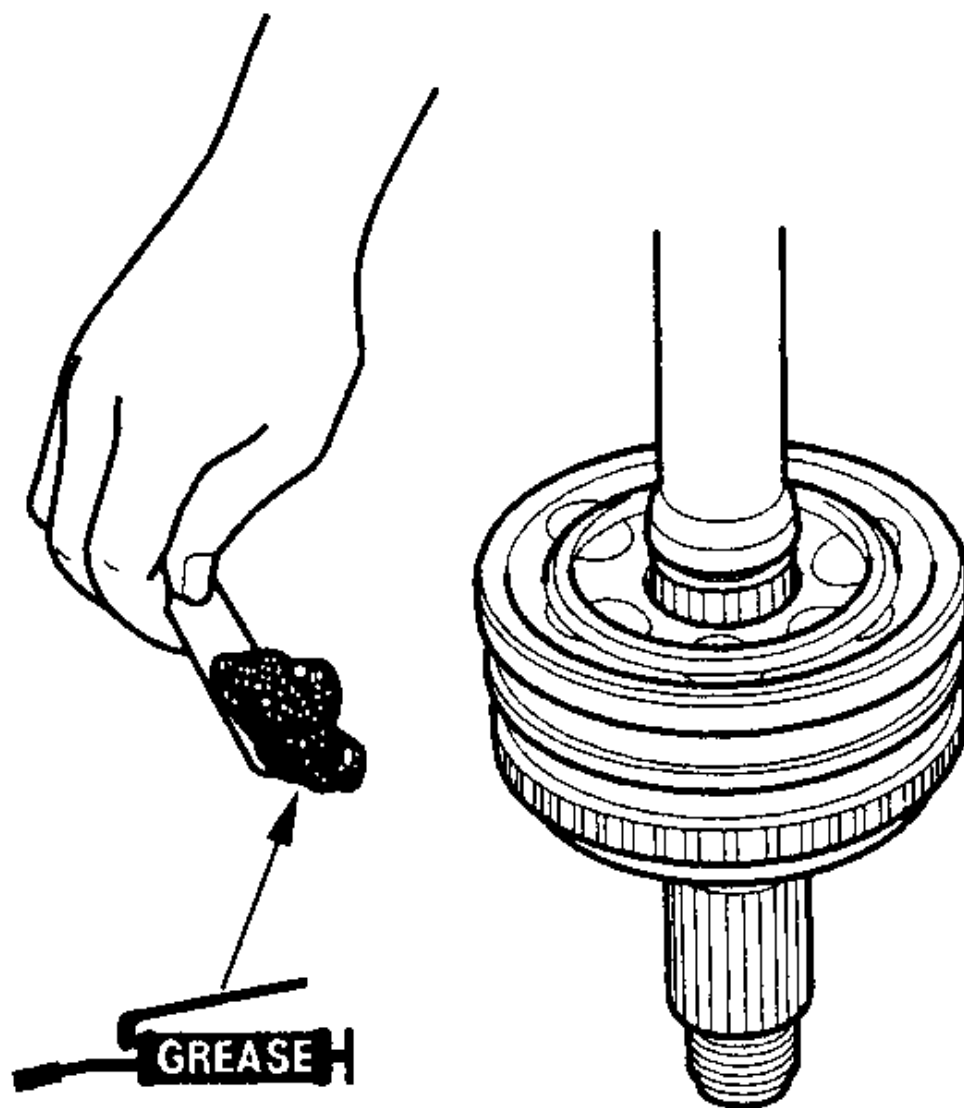
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Fig. 38: Installing Circlip Onto Outboard Joint
Courtesy of AMERICAN HONDA MOTOR CO., INC.



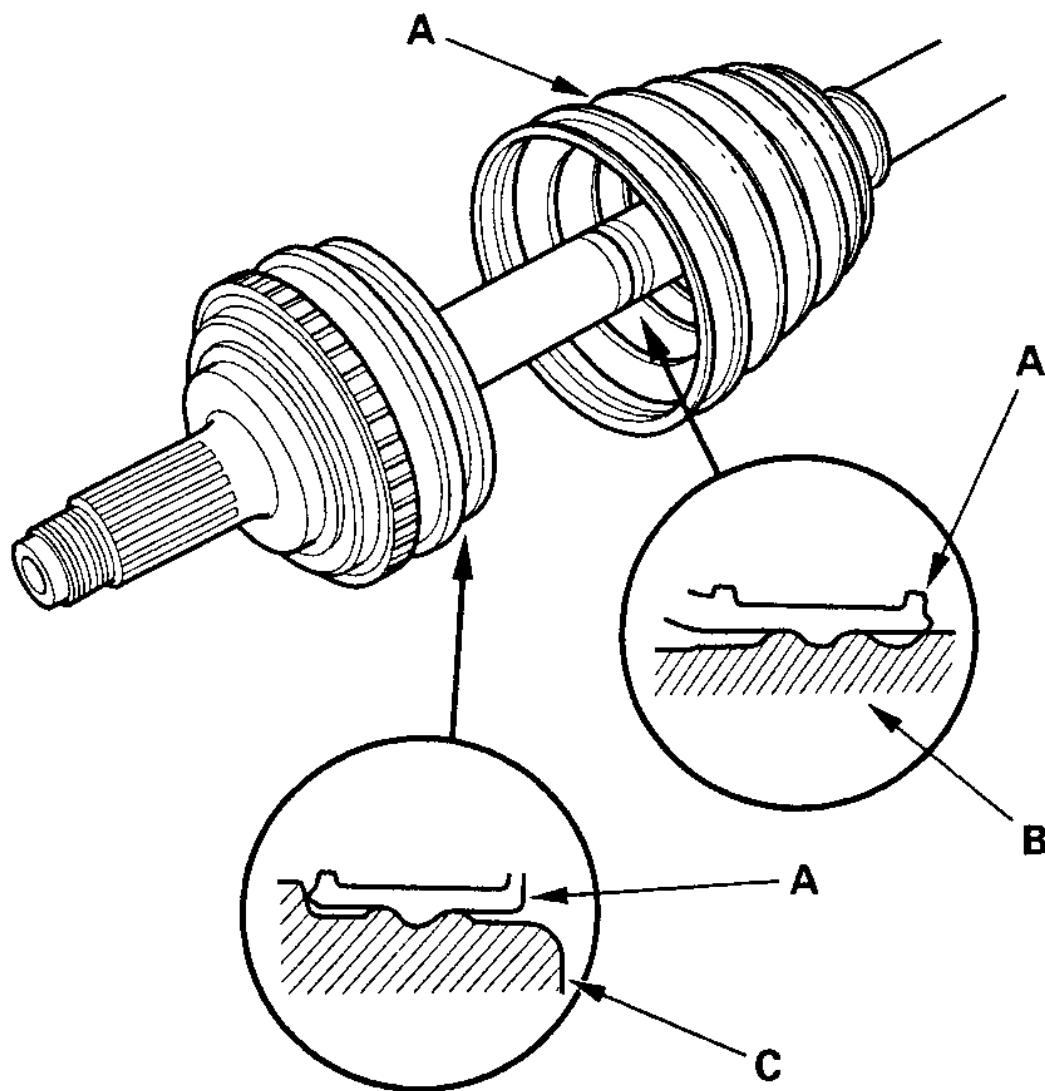
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Fig. 39: Seating Outboard Joint
Courtesy of AMERICAN HONDA MOTOR CO., INC.



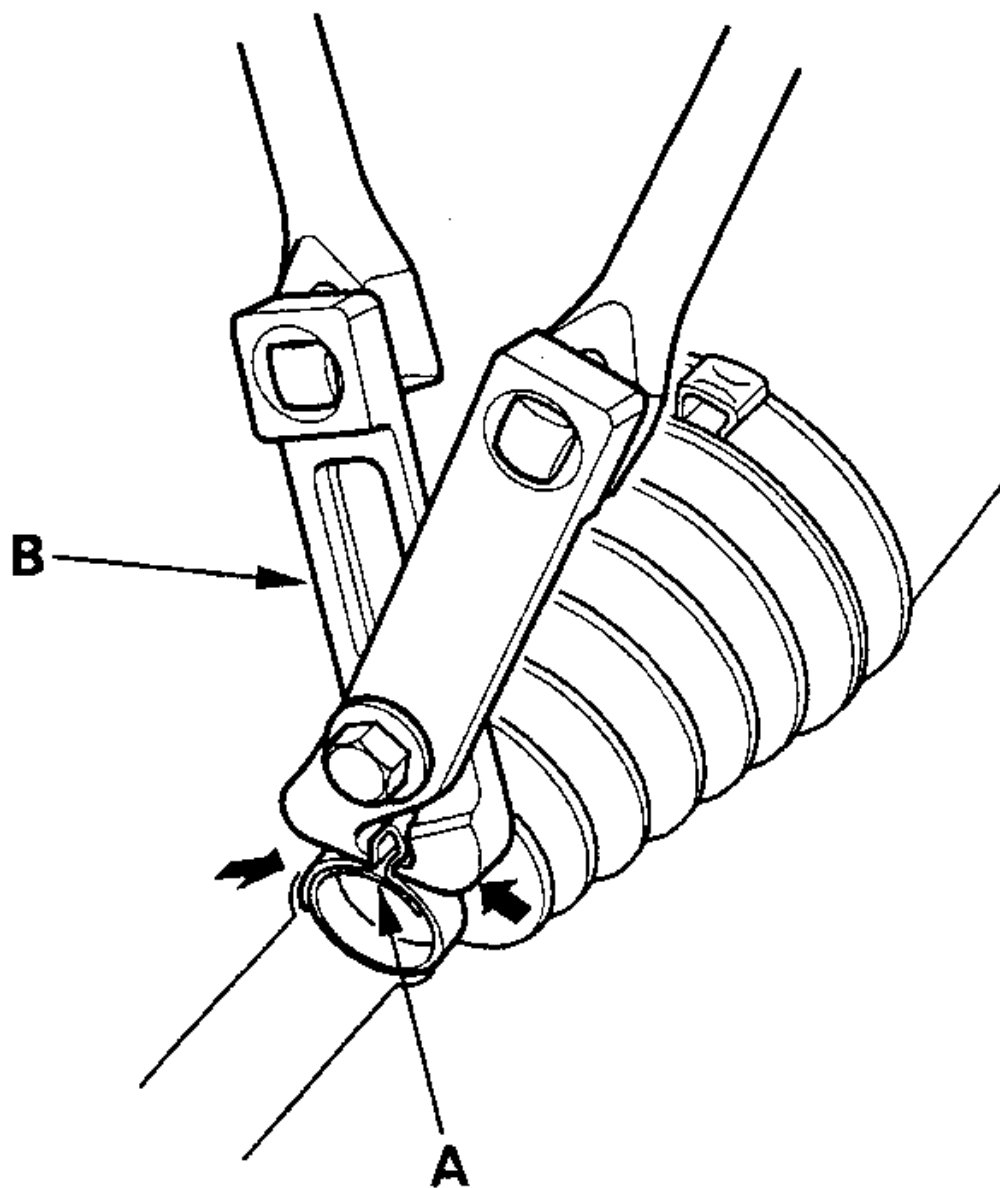
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Fig. 40: Packing Outboard Joint With Grease
Courtesy of AMERICAN HONDA MOTOR CO., INC.



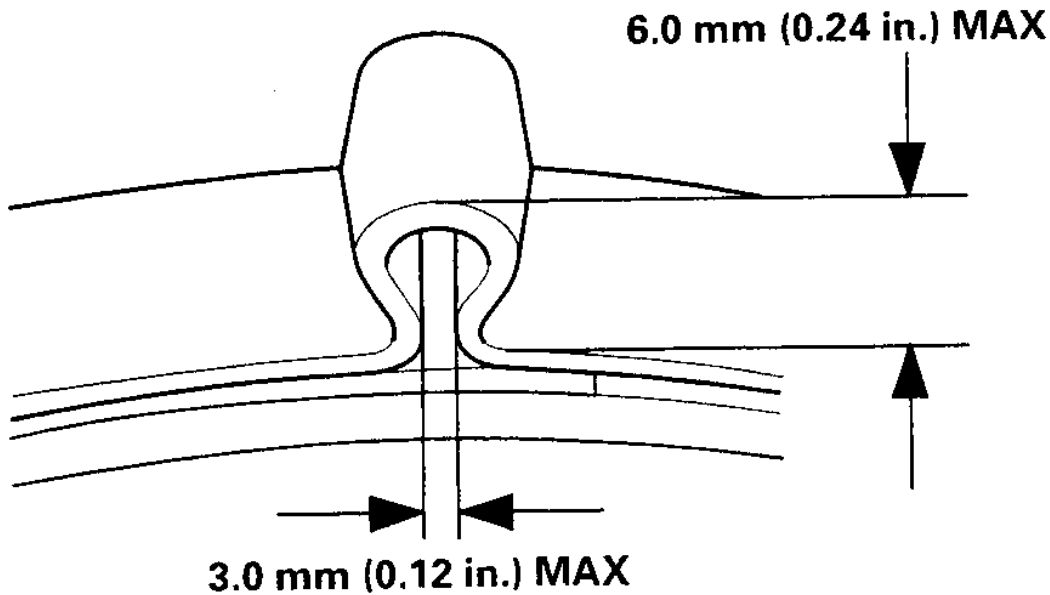
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Fig. 41: Fitting Boot Ends Onto Axle Shaft
Courtesy of AMERICAN HONDA MOTOR CO., INC.



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Fig. 42: Closing Ear Portion Of Boot Band
Courtesy of AMERICAN HONDA MOTOR CO., INC.



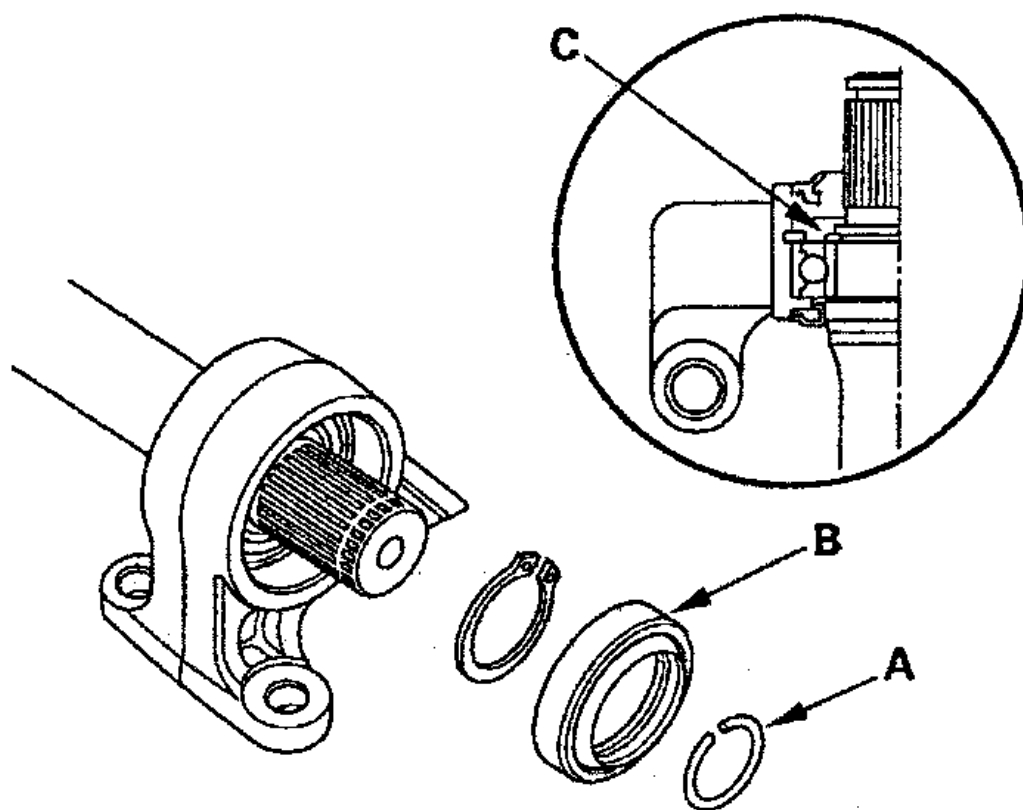
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Fig. 43: Checking Clearance Between Ear Portion Of Boot Band
Courtesy of AMERICAN HONDA MOTOR CO., INC.

INTERMEDIATE SHAFT

Disassembly

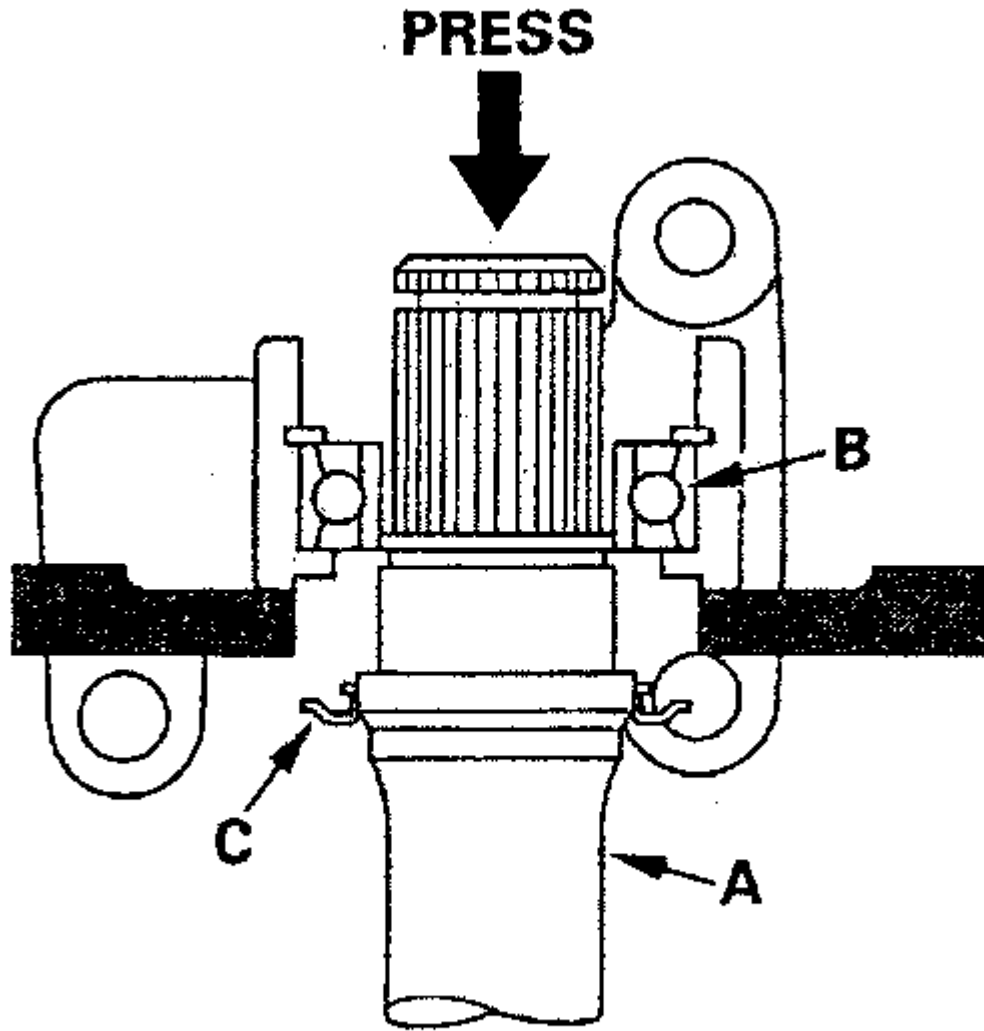
1. Remove the set ring (A), outer seal (B) and the external snap ring (C). See **Fig. 44** .
2. Press the intermediate shaft (A) out of the intermediate shaft bearing (B) using the special tools and a press. Be careful not to damage the metal rings (C) on the intermediate shaft during disassembly. See **Fig. 45** .
3. Remove the internal snap ring. See **Fig. 46** .
4. Press the intermediate shaft bearing (A) out of the bearing support (B) using the oil seal driver, half shaft base and a press. See **Fig. 47** .



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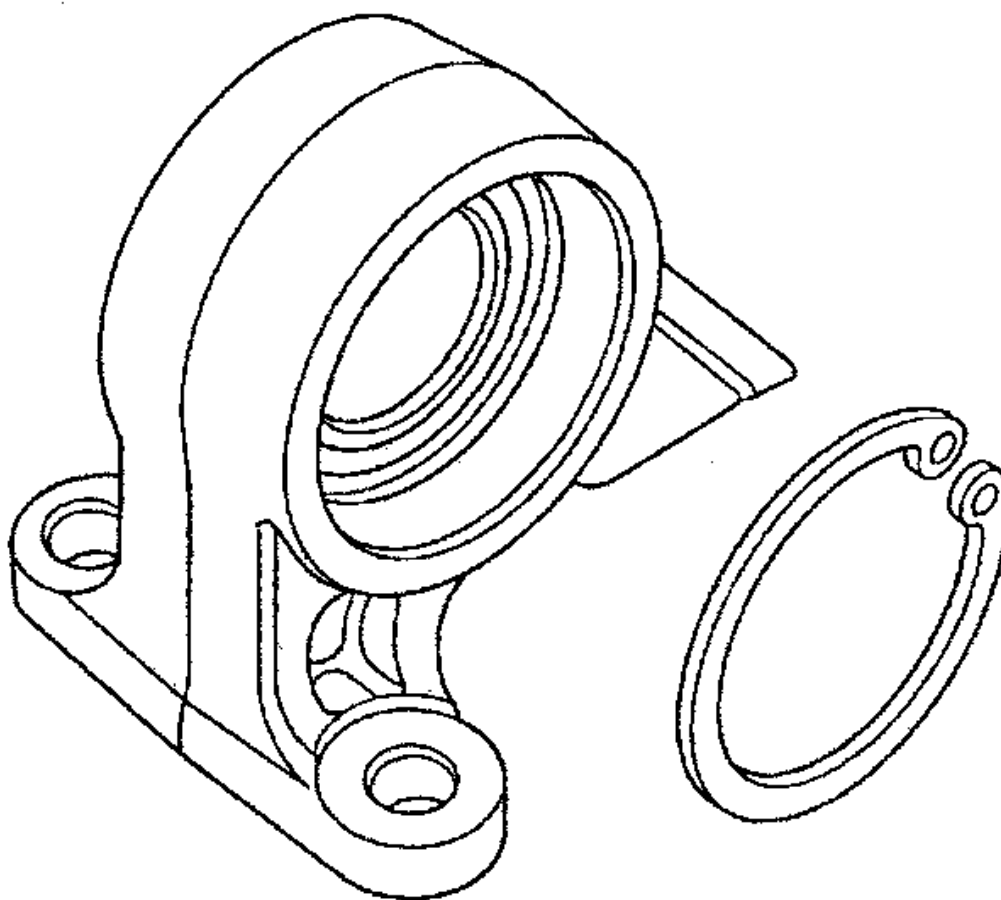
Fig. 44: Removing Set Ring, Outer Seal & External Snap Ring
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

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Fig. 45: Removing Intermediate Shaft
Courtesy of AMERICAN HONDA MOTOR CO., INC.



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Fig. 46: Removing Internal Snap Ring
Courtesy of AMERICAN HONDA MOTOR CO., INC.

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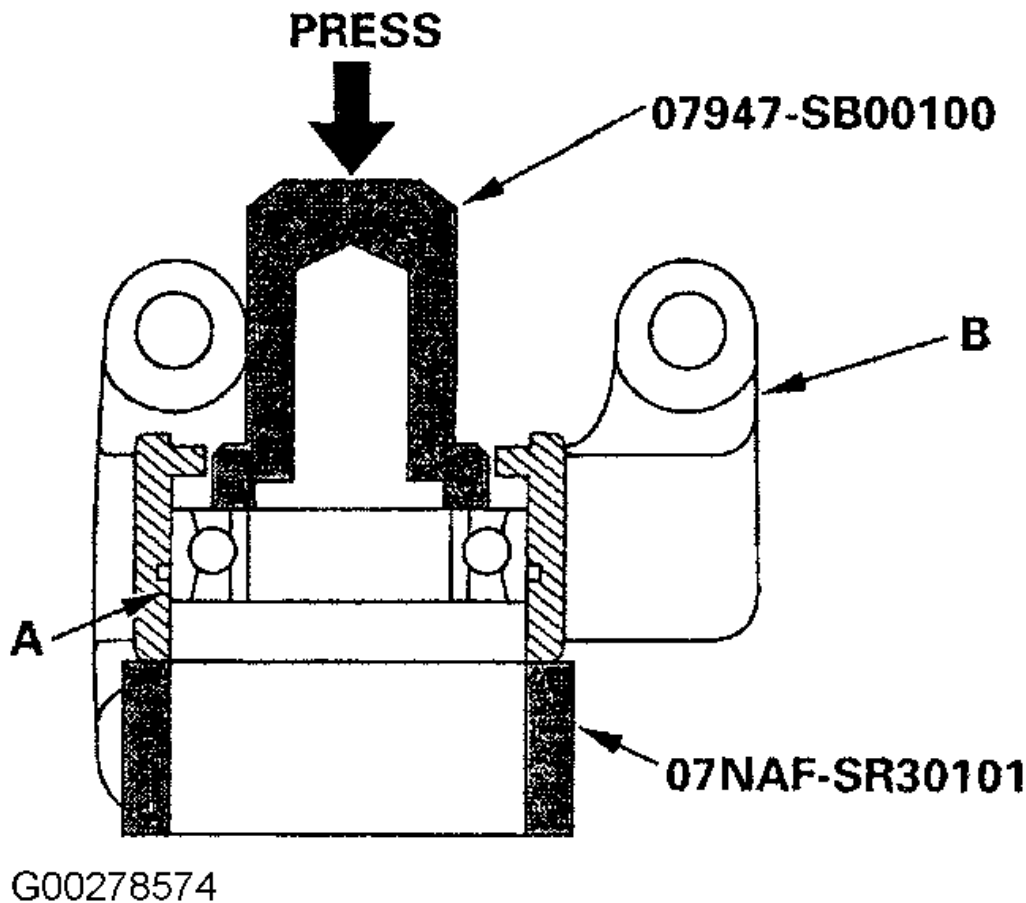


Fig. 47: Removing Internal Shaft Bearing

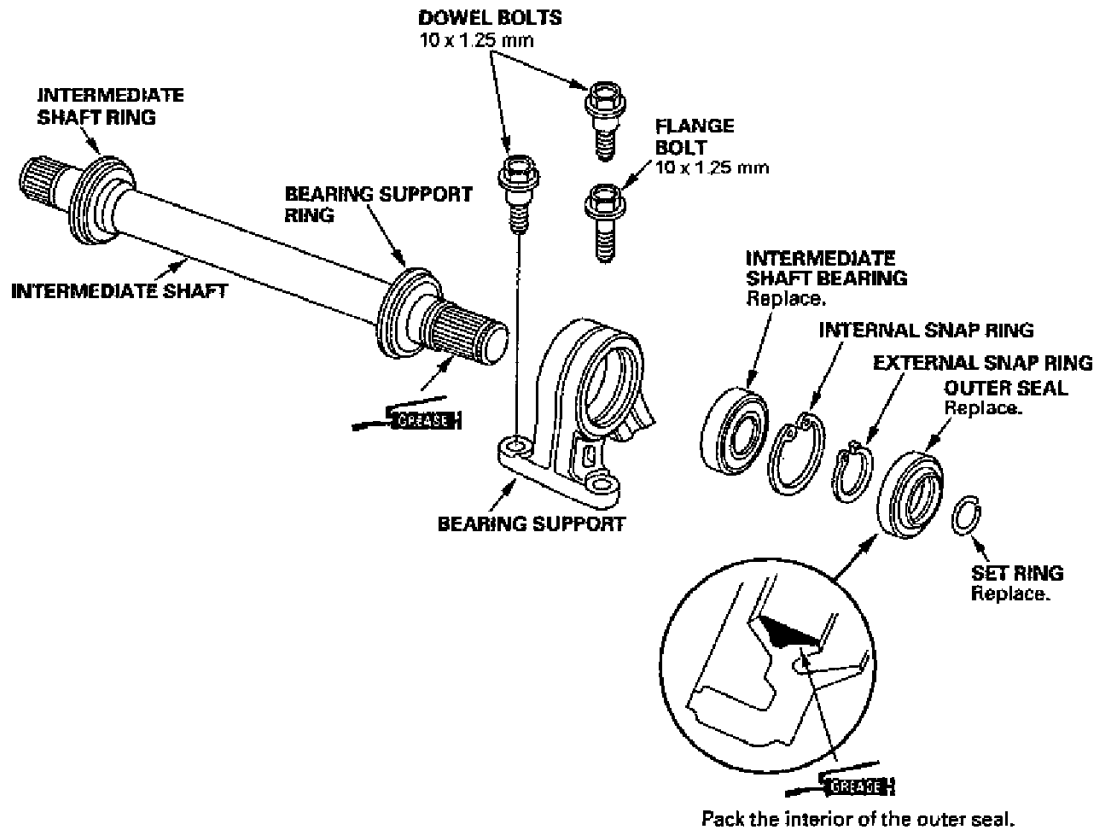
Courtesy of AMERICAN HONDA MOTOR CO., INC.

Reassembly

NOTE: Refer to the exploded view as needed during this procedure. See **Fig. 48** .

1. Clean the disassembled parts with solvent, and dry them with compressed air. DO NOT wash the rubber parts with solvent.
2. Press the intermediate shaft bearing (A) into the bearing support (B) using the special tools and a press. See **Fig. 49** .
3. Install, then seat the internal snap ring into the groove of the bearing support. See **Fig. 46** .
4. Press the intermediate shaft (A) into the shaft bearing using attachment and a press. See **Fig. 50** .
5. Install, then seat the external snap ring (A) into the groove of the intermediate shaft. See **Fig. 44** .

6. Install the outer seal (A) into the bearing support (B) using oil seal driver and a press. See **Fig. 52** .
7. Install the set ring (A). See **Fig. 44** .



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Fig. 48: Exploded View Of Intermediate Shaft
Courtesy of AMERICAN HONDA MOTOR CO., INC.

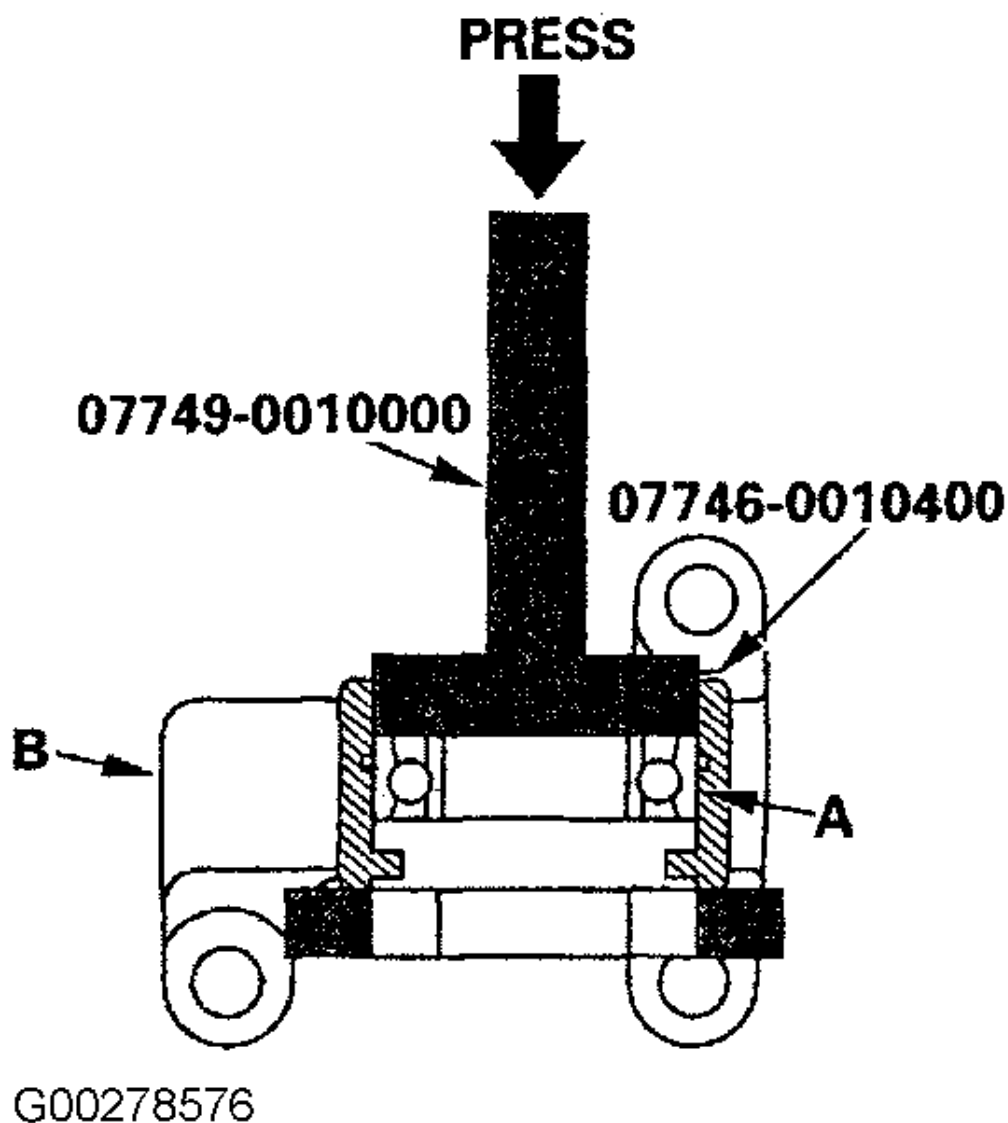
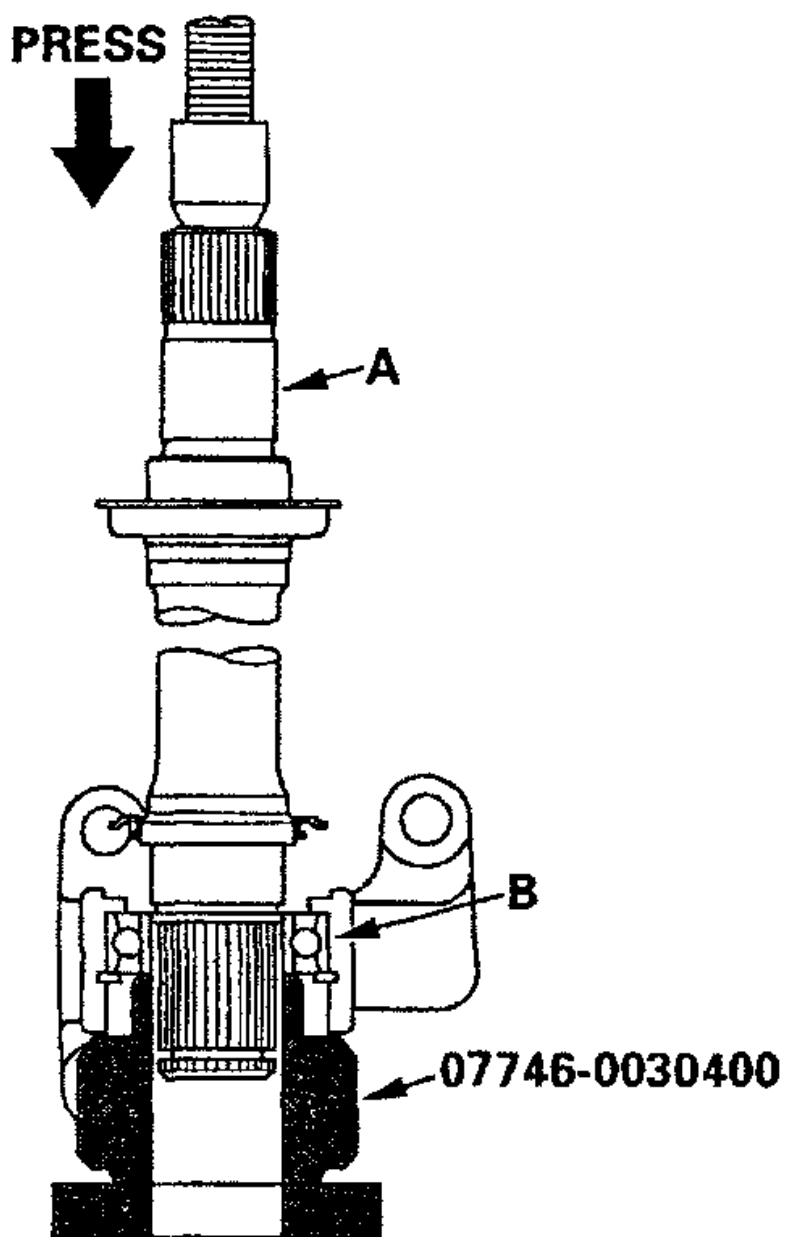
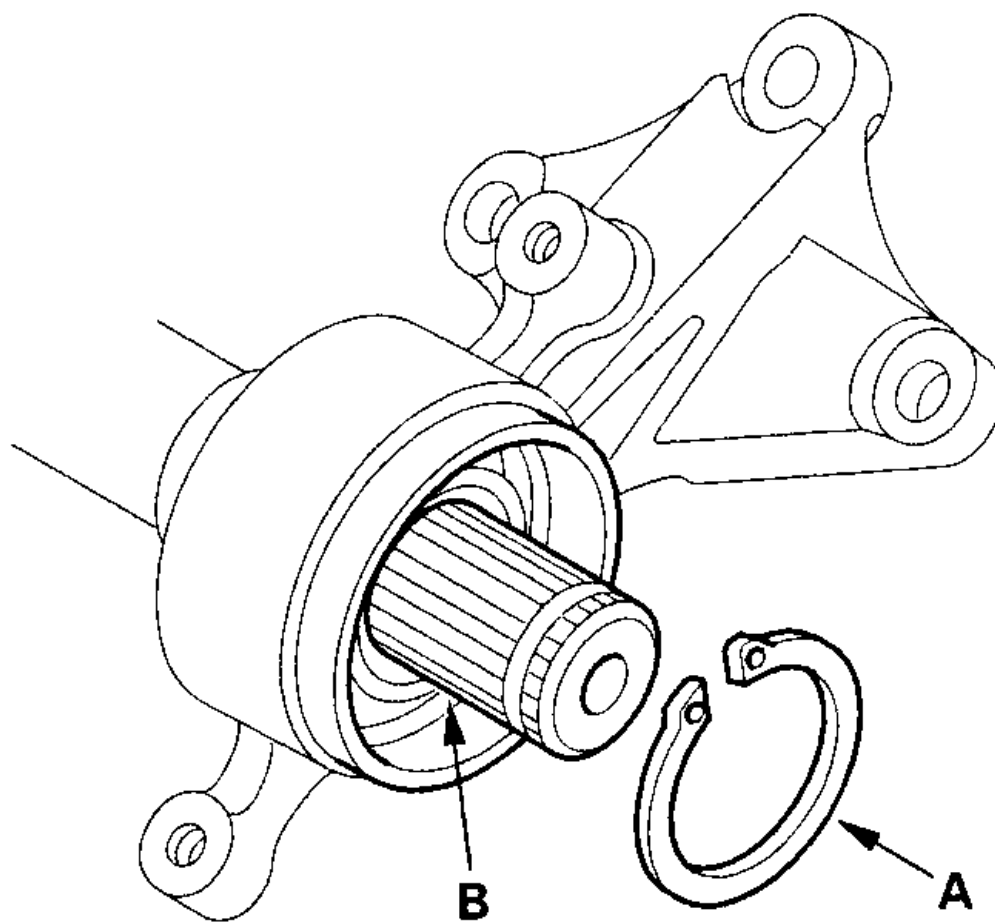


Fig. 49: Installing Intermediate Shaft Into Bearing Support
Courtesy of AMERICAN HONDA MOTOR CO., INC.



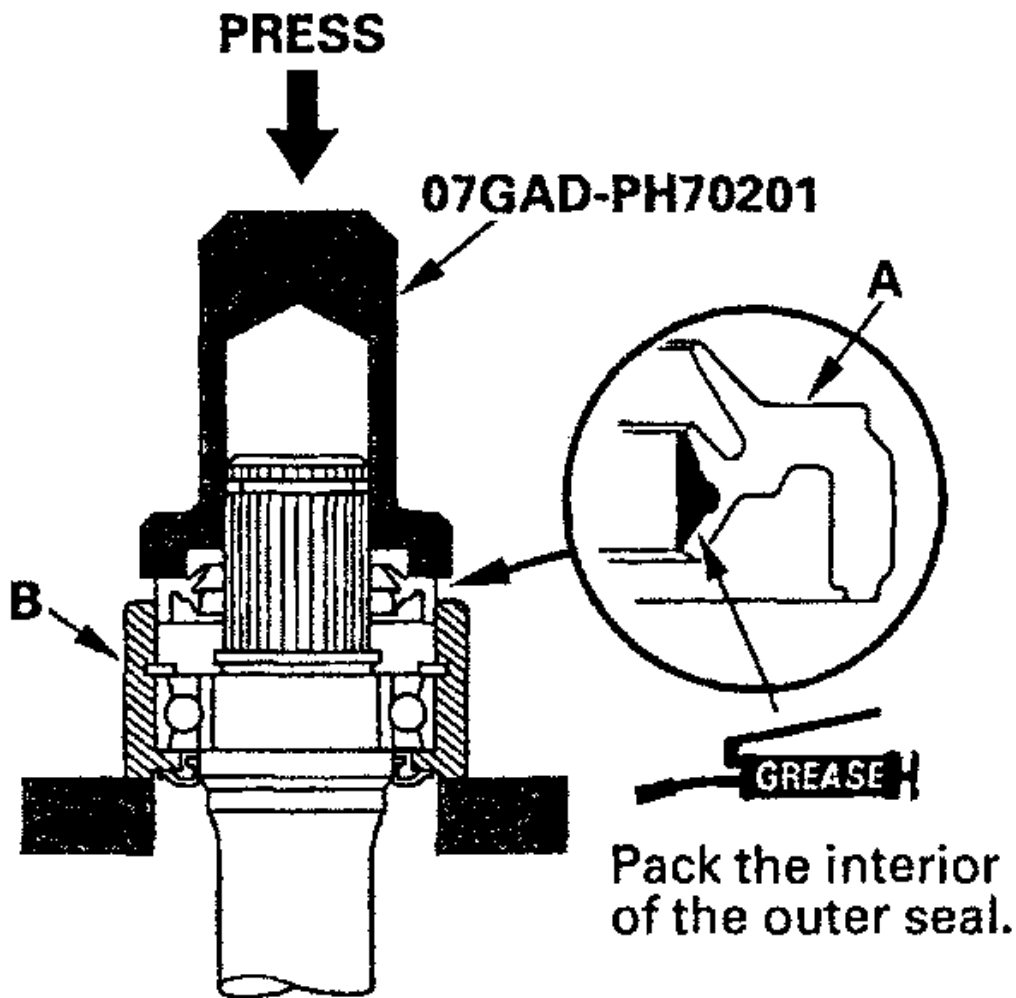
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Fig. 50: Installing Intermediate Shaft Into Shaft Bearing
 Courtesy of AMERICAN HONDA MOTOR CO., INC.



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Fig. 51: Installing External Snap Ring Into Grooves Of Intermediate Shaft
Courtesy of AMERICAN HONDA MOTOR CO., INC.



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Fig. 52: Installing Outer Seal Into Bearing Support
 Courtesy of AMERICAN HONDA MOTOR CO., INC.

TORQUE SPECIFICATIONS

TORQUE SPECIFICATIONS

Application	Ft. Lbs. (N.m)
Intermediate Shaft Bolt	29 (39)
Lower Arm Ball Joint Castle Nut	58-65 (78-88)

2004 Acura TSX

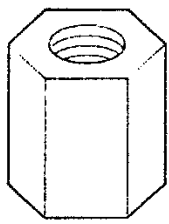
2004 DRIVE AXLES Axle Shafts - Front - TSX

Self-Locking Nut	47 (64)
Spindle Nut ⁽¹⁾	181 (245)
Stabilizer Bar Nut	58 (78)
Wheel Nuts	80 (108)

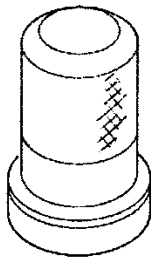
(1) Manufacturer recommends replacing spindle nut if loosened or removed.

SPECIAL TOOLS

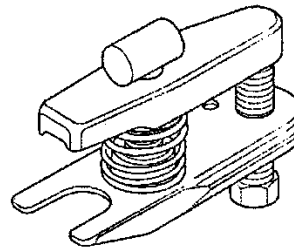
Ref. No.	Tool Number	Description	Qty
①	07AAF-SDAA100	Ball Joint Thread Protector	1
②	07GAD-PH70201	Oil Seal Driver	1
③	07MAC-SL00200	Ball Joint Remover, 28 mm	1
④	07NAF-SR30101	Half Shaft Base	1
⑤	07XAC-001020A	Threaded Adapter, 24 x 1.5 mm	1
⑥	07746-0010400	Attachment, 52 x 55 mm	1
⑦	07746-0030400	Attachment, 35 mm I.D.	1
⑧	07749-0010000	Driver	1
⑨	07947-SB00100	Oil Seal Driver	1



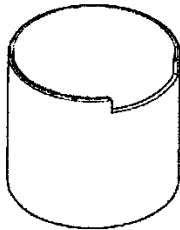
①



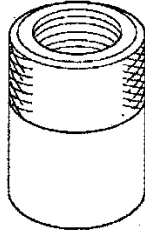
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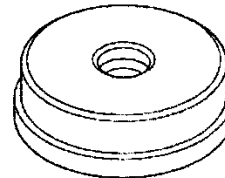
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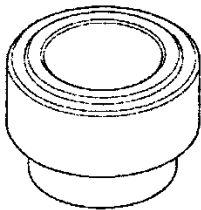
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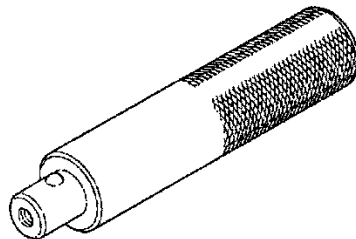
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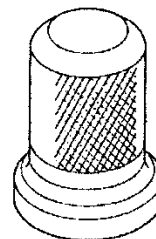
⑥



⑦



⑧



⑨

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Fig. 53: Identifying Special Tools

Courtesy of AMERICAN HONDA MOTOR CO., INC.