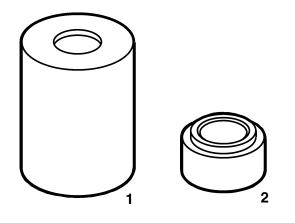


Addendum to Master Ball Joint Adapter Set No. 7918

Lower Ball Joint Removal & Installation Instructions for 1999-2004 Honda Odyssey Van



Parts List

ltem No.	Part No.	No. Req'd	Description	
1	313969 313968	1 1	Installing Cup Remover	

Safety Precautions

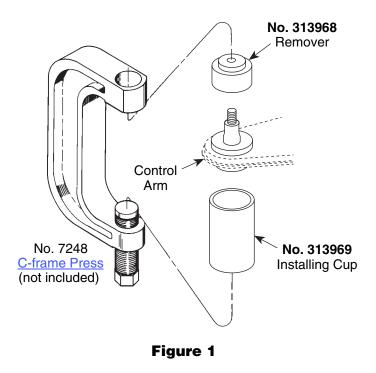
Caution: To prevent personal injury:

- Wear protective eyewear that meets ANSI Z87.1 and OSHA standards.
- Before performing any repairs on a vehicle, block all wheels to prevent movement.
- Check the final alignment of tooling and components before using a C-frame press to exert pressure.

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Issue Date:	Rev. A, 8-22-06

Removal

- 1. Remove the ball joint dust boot.
- 2. Assemble the ball joint press over the control arm as shown in Figure 1.
- 3. Tighten the forcing screw until the removing adapter contacts the control arm. Check the alignment of all tooling and components, and continue tightening the forcing screw until the ball joint is removed.



Installation

- 1. Clean the control arm and coat the I.D. with a suitable lubricant.
- 2. Insert the replacement ball joint as straight as possible into the vehicle control arm.
- 3. Assemble the ball joint press components as shown in Figure 2, and tighten the forcing screw. Check the alignment of all tooling and components, and continue tightening the forcing screw until the ball joint is firmly seated.
- 4. Install the ball joint dust boot.

