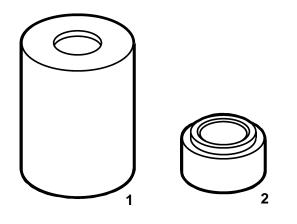


Addendum to Master Ball Joint Adapter Set No. 7918

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



Parts List

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

Safety Precautions

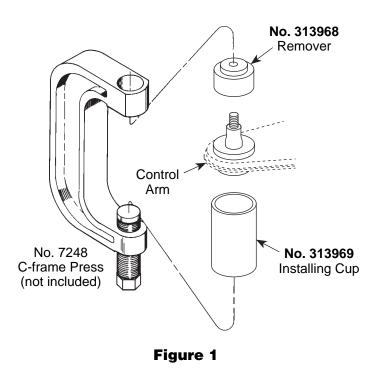
Caution: To prevent personal injury:

•

- 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.

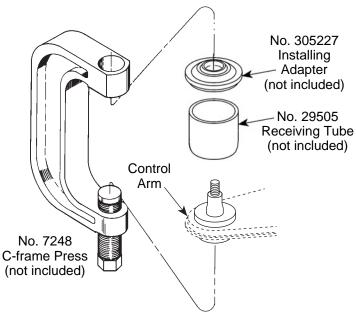
Removal

- 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.

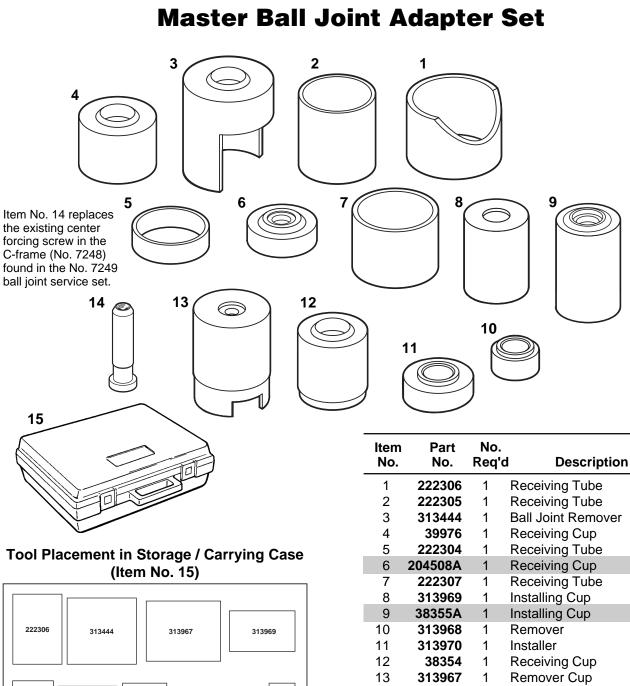






Parts List for:

7918



222306	313444	313967	313969
222307	222305	9976 3835	55 313970
204508	future tool storage 314	future tool storage	38354

222306	1	Receiving Tube
222305	1	Receiving Tube
313444	1	Ball Joint Remover
39976	1	Receiving Cup
222304	1	Receiving Tube
204508A	1	Receiving Cup
222307	1	Receiving Tube
313969	1	Installing Cup
38355A	1	Installing Cup
313968	1	Remover
313970	1	Installer
38354	1	Receiving Cup
313967	1	Remover Cup
314392	1	Live Center Forcing Screw Plug (replaces existing center forcing screw in No. 7248 C-frame, found in set No. 7249)
514479	1	Storage / Carrying Case
	222305 313444 39976 222304 204508A 222307 313969 38355A 313968 313970 38354 313967 314392	222305 1 313444 1 39976 1 222304 1 204508A 1 222307 1 313969 1 38355A 1 313968 1 313970 1 38354 1 313967 1 314392 1

Shaded area reflects the last revisions made to this form.

Feel the difference with OTC.

Γ