

# Installation Instructions

## For Set #16-3116

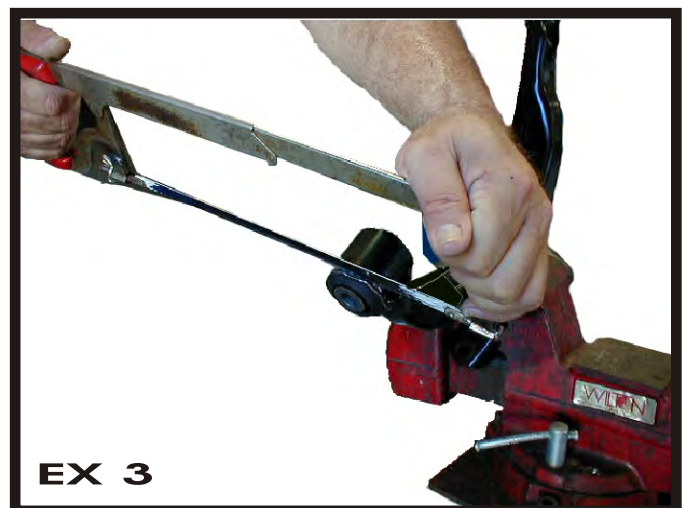
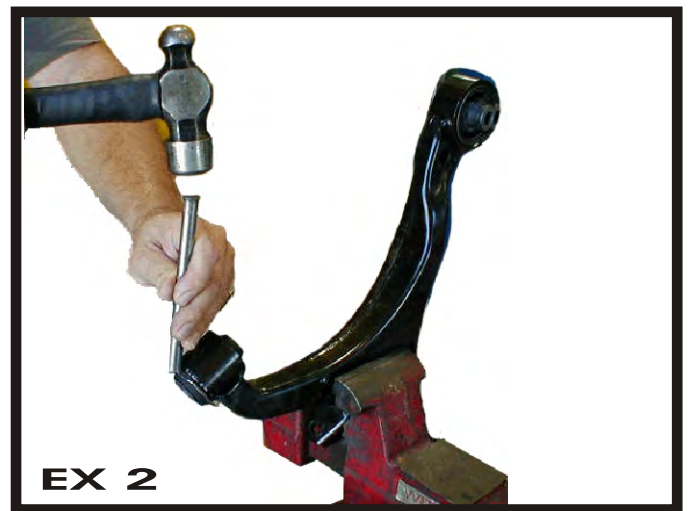
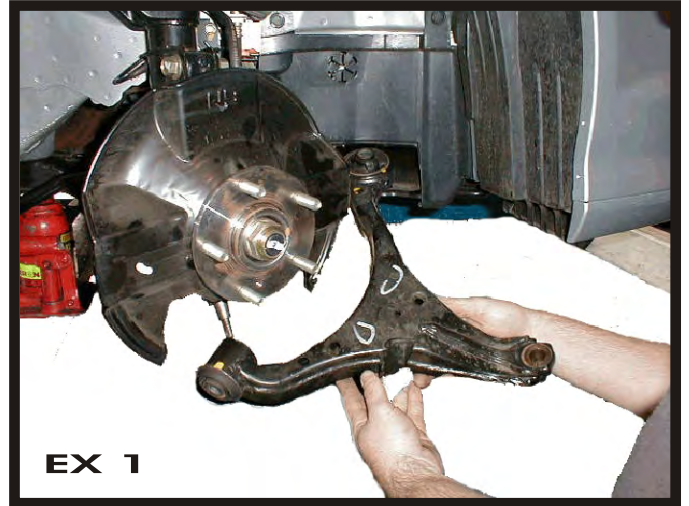
**ENERGY**  
**SUSPENSION** 

1131 VIA CALLEJON, SAN CLEMENTE, CA 92673

- Raise vehicle and support securely.
- Remove wheel.
- Remove sway bar end link assembly from control arm.
- Remove castle nut at lower ball joint and break loose.

**NOTE:** If unable to break the ball joint loose, remove rotor (2 screws) and remove the 3 screws holding the brake rotor shield and rotate shield, this exposes the exterior of the control arm and you can now loosen the ball joint.

- Remove control arm vertical position bolt.
- Remove control arm horizontal position bolt.
- Remove control arm. **(EX 1)**
- Using a press, remove the vertical position OEM bushing.
- To remove horizontal position bushing. **(Refer to steps below)**
- Using a blunt punch and hammer, fold the lip of the metal shell down to the exterior. **(EX 2)**
- Use a hack saw and carefully cut the metal shell lip off. **(EX 3)**
- Now, using a press, remove the OEM bushing.
- Clean all bushing surfaces, apply the supplied grease to the inner and outer surface of bushings and install into control arm.
- To ease installation, place the vertical bushing side of the control arm in first, start the bolt but do not tighten, now put the other end of the control arm in.
- Reinstall sway bar end link, etc., and tighten all bolts to factory specifications.



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