



# JLM-11698-K XJ40 Shock Conversion Kit Instructions

## XJ-40 SHOCK CONVERSION KIT (CCC-3538/KIT)

This kit includes all the parts needed to convert ride leveling rear suspension on XJ40's to non-leveling rear suspension. The following parts are included in this kit:

- 2 - RSU Non-Leveling Shocks
- 2 - RSU Collets
- 2 - RSU Spring Supports
- 2 - RSU Top Plates

### Installation Instructions:

1. Unplug the ride level sensor harness at the ride sensor. This is located behind the right rear wheel. It is recommended that the ride level sensor and the rod be removed for installation. When installation is completed, return the sensor and the rod back to original location. (This is at the discretion of the technician.)
2. Pump the brake pedal until you have a hard pedal. This is to remove the line pressure before disconnecting hydraulic lines.
3. Disconnect hydraulic lines from the top of each shock and remove the shocks.
4. Disassemble shock and spring units.
5. Set aside and retain parts 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, and 30.
6. Reassemble using parts provided in kit - 4, 6, 5, 8, 9, 10, 12, 13, 14, 15, 16, and parts 1, 3, and 7 from original shocks.
7. Install new units on car.
8. Disconnect hydraulic line (#10) at solenoid valve block. The block is located on the right fender wall in the engine compartment. Plug with bleed screw number 23, that was part of fitting number 22.
9. Remove lines 1 and 10 and associated fittings and retain for owner.

!!!! Recommend That All Removed Parts Be Retained And Given To The Owner Of The Car. !!!!

