

Installation instructions

87-92 Toyota Supra

Rear Control arm/ Links

Set # 8.3127



Note: It is recommended that this set be professionally installed if you are unfamiliar with this type of work, and a factory service manual be purchased prior to performing any work on your vehicle for proper disassembly, reassembly and torque specs. These instructions are intended for bushing removal and install of Energy Suspension polyurethane bushings, once you have removed the factory component from your vehicle.

UPPER CONTROL ARMS

Using a hydraulic press, remove both bushing and sleeve. Clean and lube I.D of control arm, install poly bushings, lube I.D of poly bushings and install supplied sleeve.



PARTS LIST

- 8- 2752 Upper Control Arm Bushings
- 4- 2753 Lateral Link Bushings
- 4- 2754 Rear Toe Link Bushings
- 4- 2755 Rear Trailing Link Bushings
- 4- 2756 Spindle to Trailing Link Bushings
- 10- 15.10.167.39 (.875"O.D x .562" I.D x 1.960"L)
All Positions except spindle to trailing arm position.
- 2- 15.10.20.39 (.875"O.D x .562" I.D x 1.800"L)
Spindle to Trailing Arm Position.
- 1- 17522 Instruction Sheet
- 4- 9.11108 Grease (Different quantity supplied with master kit)

LOWER LINKS and SPINDLE



When pressing out bushings, it is good practice to remove and replace one at a time to maintain good rear alignment.

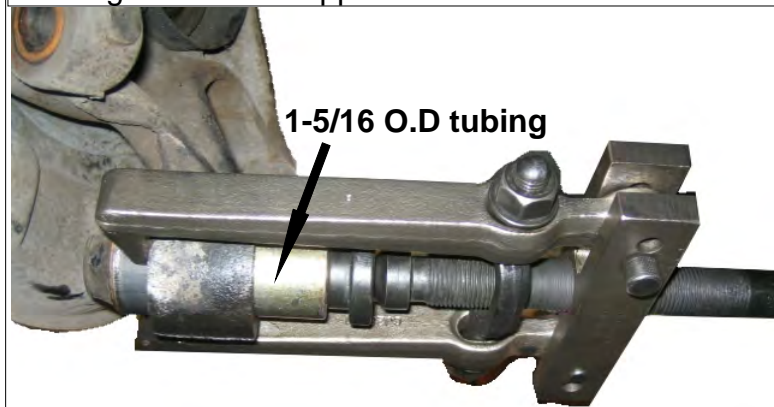
Mark cam eccentrics prior to removal to aid in re-alignment.

Use a hydraulic press and a few different tubing sizes to press out bushings from different positions.

1.400"O.D for upper control arm and rear lateral link
1.500"O.D for rear toe link and lateral link.

Use a puller tool (pictured below) with a 1-5/16"O.D tubing to press out the spindle to trailing arm bushing. This can be done without removing the rear spindle from car.

Lubricate the inside diameter of spindle eye and install poly bushings, lubricate inside diameter of bushing and install supplied sleeve.



17522

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