

# OPEN FIRST!!

## Installation instructions

For set # 4-18117  
97-01 Ford Escort, ZX2



1131 VIA CALLEJON, SAN CLEMENTE, CA 92673

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**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.

### Parts list:

#### Front control arm bushing set: 4-3152 (Must replace O.E. Cupped washers with supplied flat washers)

- 2 - 2384 lower control arm bushings (front position)
- 2 - 15.10.225.39 (.875"O.D. x .480" I.D. x 2.232" sleeve)
- 2 - 2383 lower control arm bushings (rear position)
- 2 - 15.10.246.39 (1.00"O.D. x .718" I.D. x 2.277" sleeve)
- 2 - 15.03.56.39 lower control arm flat washer.  
(2.00" O.D. X .721" I.D. X .125" thick)
- 1 - 17019 installation instructions.

#### Rear trailing arm bushing set: 4-7123

- 2 - 8211 body position bushings.
- 2 - 15.10.245.39 (.750"O.D. x .480" I.D. x 1.960" sleeve)
- 2 - 8212 spindle position bushings.
- 2 - 15.10.377.39 (1.00"O.D. x .807" I.D. x 1.963" sleeve)
- 1 - 17039 installation instructions.

#### Front steering rack & pinion bushing set: 4-10105

- 1 - 10026 (drivers side at clamp)
- 1 - 10027 (drivers side at subframe)
- 1 - 10028 (passenger side)

#### Shifter bushing set: 4-1106 (Manual trans only)

- 2 - 2213 shifter bushings.
- 1 - 15.10.299.39 (.750"O.D. x .408" I.D. x 1.485" sleeve)
- 1 - 17073 installation instructions.

### Parts list continued:

#### Front 25mm sway bar bushings and end link bushing set: 4.5168

- 2 - 5479 25mm sway bar bushings.
- 8 - 4806 end link grommets
- 8 - 15.03.01.39 (cupped washers)
- 2 - 15.10.56.39 (.562"O.D. x .375" I.D. x 1.000" sleeve)
- 2 - 15.05.01.39 (3/8"-16 x 5" bolt)
- 2 - 15.07.01.40 (3/8"-16 nut)
- 1 - 17039 installation instructions.

#### Rear 13mm sway bar bushings and end link bushing set: 4.5169

- 2 - 5491 13mm sway bar bushings.
- 8 - 4806 end link grommets
- 8 - 15.03.01.39 (cupped washers)
- 2 - 15.10.56.39 (.562"O.D. x .375" I.D. x 1.000" sleeve)
- 2 - 15.05.01.39 (3/8"-16 x 5" bolt)
- 2 - 15.07.01.40 (3/8"-16 nut)

#### Grease:

- 2 - 9.11101 grease tubs

Please refer to our newest catalog for more information on custom applications including bump stops, shock bushings, universal mounts, tie rod boots, ball joint boots, transmission mounts, etc. please ask to see our catalog at your place of purchase.

17291

8/AUG02 BRH  
Updated 22/OCT/03 BRH