<u>OPEN FIRST!!</u> Parts list for Master set # 4.18117 97-01 Ford Escort ZX2



1131 VIA CALLEJON, SAN CLEMENTE, CA 92673

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It is recommended that if you are unfamiliar with this type of work that you refer to a qualified service center specializing in this type of work. It is also recommended that if you choose to do this work yourself that a factory service manual be obtained for the proper procedures pertaining to removal, replacement and proper torque specifications for your vehicle. This instruction set is intended as a guideline for the safe installation of Energy Suspension's polyurethane bushings, once you have removed the factory components from your vehicle. Wheel alignment is almost always disturbed when suspension components are removed or replaced. It is recommended that you have the alignment checked on your vehicle at a qualified alignment shop. Energy Suspension recommends that you read over all the installation instructions and check all P/N's and quantities in the parts list before you start. Call customer service at 949-361-3935 if the parts in your kit do not match this parts list. Prior to installation, make sure that your car is in excellent mechanical condition and that there are no suspension or streeing related problems. This part has been designed to work only with a car that is in good state of repair. No matter how carefully we design our parts, this is one area we have no control over and cannot be held responsible.

Parts list:

Energy Suspension recommends that you read over all the installation instructions and check all P/N's and quantities in the parts list before you start. Call customer service at 949-361-3935 if the parts in your kit do not match this 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 .500"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)
- 17039 installation instructions. 1

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)

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, Formula 5 Prelube etc. Please ask to see our catalog at your place of purchase.

