

# OPEN FIRST!!

## Installation instructions For set # 4-18120 2000-01 Ford Excursion 4WD



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 leaf spring bushing set: 4-2148

- 4 - 2417 bushing (main eye position)
- 2 - 15.10.412.39 (1.25"O.D. x .750" I.D. x 3.500" sleeve)
- 4 - 2421 bushing (rear spring eye position)
- 4 - 2450 bushing (frame shackle position)
- 4 - 15.10.397.39 (1.00"O.D. x .640" I.D. x 3.535" sleeve)
- 1 - 17040 installation instructions

#### Rear leaf spring bushing set: 4-2149

- 4 - 2423 bushing (main eye position)
  - 2 - 15.10.412.39 (1.25"O.D. x .750" I.D. x 3.500" sleeve)
  - 4 - 2421 bushing (rear spring eye position)
  - 4 - 2422 bushing (frame shackle position)
  - 4 - 15.10.397.39 (1.00"O.D. x .640" I.D. x 3.535" sleeve)
- Use 17040 installation instructions

#### Front sway bar bushing set: 4-5180

- 2 - 5587 (front sway bar bushing)
- 1 - 17039 installation instructions

#### Front track bar bushing set: 4-7126

- 2 - 8268 bushing
- 2 - 15.10.446.39 (1.25"O.D. x .788" I.D. x 1.740" sleeve)
- 1 - 17073 installation instructions

#### Front axle bump stop set: 9-9156

- 2 - 6079 bump stop
- 2 - 15.05.53.42 (3/8 - 16 x 1-1/4" socket head bolt)
- 2 - 15.07.01.40 (3/8 - 16 lock nut)
- 4 - 15.03.23.39 (flat washer)
- 1 - 17168 installation instructions

#### Rear axle bump stop set: 9-9155

- 2 - 6080 bump stop
  - 2 - 15.05.53.42 (3/8 - 16 x 1-1/4" socket head bolt)
  - 2 - 15.07.01.40 (3/8 - 16 lock nut)
  - 4 - 15.03.23.39 (flat washer)
- Use 17168 installation instructions

### Parts list continued:

#### Rear overload spring snubber set: 9-9156

- 2 - 6079 bump stop
  - 2 - 15.05.53.42 (3/8 - 16 x 1-1/4" socket head bolt)
  - 2 - 15.07.01.40 (lock nut)
  - 4 - 15.03.23.39 (flat washer)
- Use 17168 installation instruction

#### Grease:

- 1 - 9.11104 grease tub

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.