

# OPEN FIRST!!

## Parts list for Master set # 4.18126 98-11 FORD RANGER



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 steering 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:

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#### Front control arm bushing set: 4.3157

- 4 - 3384 UPPER CONTROL ARM
- 2 - 3383 LOWER CONTROL ARM FRNT POS
- 2 - 3382 LOWER CONTROL ARM REAR POS
- 4 - 15.10.424.39 (.875" x .625" x 3.275") SLEEVE
- 1 - 17570 INSTALLATION INSTRUCTIONS
- 1 - 3499 L.C.A. REAR PASSENGER(COIL SPRING ARM ONLY
- 1- 17568 INSTRUCTIONS

#### Rear spring bushing set: 4.2154

- 4 - 2615 MAIN EYE POSITION
- 4 - 2083 REAR EYE POSITION
- 4 - 2084 SHACKLE EYE POSITION
- 6 - 15.10.106.39 (.875" x .625" x 2.930") SLEEVE
- 1 - 17040 INSTALLATION INSTRUCTIONS.

#### Front sway bar bushing set: 4.5156

- 2 - 5470 27mm SWAY BAR BUSHING
- 8 - 8078 ENDLINK BUSHING
- 8 - 15.03.29.39 CUP WASHER
- 2 - 15.05.49.39 (3/8-16 X 10.00") BOLT
- 2 - 15.10.644.39 (.563" x .392" x 5.312") SLEEVE
- 2 - 15.07.01.40 (3/8-16) LOCK NUT
- 2 - 5471 29mm SWAY BAR BUSHING

#### Front tie rod boot set: 9.13119

- 2 - 13007 TIE ROD BOOT

### Parts list continued:

#### Body mount set: 4.4117

- 2 - 4307 FRONT UPPER POS
- 2 - 4308 FRONT LOWER POS
- 2 - 4309 MIDDLE UPPER POS
- 2 - 4310 MIDDLE LOWER POS
- 2 - 4311 REAR UPPER POS
- 2 - 4312 REAR LOWER POS
- 6 - 15.03.11.39 (3.000" x .563" x .120") WASHER
- 6 - 15.03.16.39 (1.375" x .470" x .175") WASHER
- 6 - 15.03.102.40 (1.750" x .750" x .125") WASHER
- 2 - 15.10.660.39 (.875" x .715" x 2.500") SLEEVE
- 2 - 15.10.645.39 (1.000" x .750" x 2.625") SLEEVE
- 2 - 15.10.646.39 (1.000" x .750" x 3.530") SLEEVE
- 4 - 15.05.92.40 (M12 x 1.75 x 110mm) BOLT
- 2 - 15.05.93.40 (M12 x 1.75 x 140mm) BOLT
- 6 - 15.07.16.40 (M12 x 1.75) LOCK NUT
- 1 - 17585 INSTRUCTIONS

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.

# 17586

23/AUG/12 BRH