# OPEN FIRST!!

# Parts list for Master set # 4.18105 66-77 4WD Ford Bronco 4° offset



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 parts list before you start.

#### Transmission mount set: 4.1101

- 2 1001 mounts (top)
- 2 1002 mounts (bottom)
- 2 15.10.101.39 (.750" x .563" x 1.875" sleeve)
- 4 15.03.16.39 (2-1/2"O.D. washer)

#### Front radius/strut arm bushing set: 4.7107

- 4 7049 bushings
- 1 17230 installation instructions

### Front 4 degree "C"-bushing set: 4.7102

- 4 7015 bushings
- 1 17231 installation instructions

#### Front track arm bushing set: 4.7108

- -1966-75 vehicles use the following:
- (round eye each end)
- 2 2501 bushings
- 1 15.10.18.39 (1.00" x .750" x 1.750" sleeve)
- 2 2502 bushings
- 1 15.10.05.39 (.750' x .563" x 1.750" sleeve)
- 1 17039 installation instructions

#### 1976-77 vehicles use the following: 4.7116 (oval eye one end)

- 2 2501 bushings 1 15.10.18.39 (1.00" x .750" x 1.750" sleeve)
- 2 7038 bushings 1 15.10.80.39 (.875" x .625" x 1.800" sleeve)

use 17039 installation instructions

#### Rear leaf spring and shackle bushing set: 4.2102

- 8 2048 leaf spring bushings 4 15.10.35.39(.875" x .625" x 2.750" sleeve)
- 4 2056 rear frame shackle bushings
- 2 15.10.06.39 (.750" x .563" x 2.750" sleeve)
- 1 17040 installation instructions

## Parts list continued:

## Body mount set: 4.4110

- 8 4025 bushings (top)
- 8 4026 bushings (bottom)
- 8 15.10.59.39 (.875" x .750" x 1.5" sleeve )
- 8 15.07.02.40 (7/16"-14 nut) 8 15.03.07.39 (2-1/2" x 7/16" washer) 8 15.03.09.39 (2" x 7/16" washer) 8 15.03.04.39 (1-1/8" x 7/16" washer)

- 4 15.05.08.39 (7/16"-14 x 3" bolt) 2 15.05.09.39 (7/16"-14 x 4" bolt) 2 15.05.95.39 (7/16"-14 x 5" bolt)

- 1 17030 installation instructions

#### Tie-rod boot sets:

4 - 13001 tie-rod boots

# Additional parts available for your vehicle:

# **Shock boots**

fits most aftermarket shocks (2 per set) set # 9.8130

# Swaybar and endlink bushings

Please refer to our newest catalog for more information please ask to see catalog at your place of purchase.

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 catalog at your place of purchase.