# OPEN FIRST!!

# **Parts list for** Master set # 4.18121 99-04 FORD MUSTANG



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 vehicle is in top mechanical condition and that there are no suspension or steering related problems. This part has been designed to work only with a vehicle 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: 4.3144

- 2 15.02.15.39 "O" Shell
- 2 3267 Front position bushing
- 2 15.10.34.39 (0.875"x0.625"x3.000") sleeve 2 15.02.28.39 "28" Shell
- 2 3395 Rear position bushing
- 2 15.10.33.39 (0.875"x0.625"x3.187") sleeve

#### Rear control arm bushing set: 4.3155

- 4 15.10.170.39 (0.750"x0.480"x2.400") sleeve 4 15.10.474.39 (0.875"x0.563"x2.900") sleeve
- 1 17019 Instruction sheet
- 1 17041 Instruction sheet
- 2 3028 Upper control arm, body end bushing
- 2 3029 Upper control arm, axle end bushing
- 2 3366 Lower control arm, body end bushing
- 2 3367 Lower control arm, axle end bushing
- 2 3098 Thrust washer, use with 3029 bushing
- 2 3099 Thrust washer, use with 3028 bushing
- 2 3101 Thrust washer, use with 3367 bushing
- 2 3109 Thrust washer, use with 3366 bushing

## Front endlink bushing set: 9.8124

- 8 15.03.01.39 (1.250"x0.385"x0.110") Cup washer 2 15.05.05.39 (3/8"-16x7.5") Bolt 2 15.07.01.40 (3/8"-16) Nut
- 2 15.10.75.39 (0.562"x0.375"x3.563") Sleeve
- 8 4806 Bushing

#### Tie rod boot set: 9.13101 2 - 13001 Tie rod boots

### Ball joint boot set: 9.13130

2 - 13009 Ball joint boots

#### Rack and pinion bushing set: 4.10103 4 - 10003 Bushings

#### McPherson strut tower set: 4.7114

- 2 15.10.51.39 (0.875"x0.625"x2.125") Sleeve
- 1 17275 Instruction sheet
- 2 2214 Strut tower bushing
- 2 2215 McPherson strut cap bushing

### Rear coil spring isolator set: 4.6101

- 2 6053 Upper isolator
- 2 6054 Lower isolator

### Front coil spring isolator set: 4.6102

- 2 6070 Upper isolator
- 2 6071 Lower isolator

### Misc.

1 - 17406 Parts List



