# <u>OPEN FIRST!!</u> Parts list for Master set # 3.18120



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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:

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Transmission mount set: 3.1108

- 1 1036 mount
- 1 15.08.10.39 backing plate

- 2 15.03.48.39 (7/16" lockwasher) 4 15.03.42.39 (7/16" flat washer) 2 15.05.30.39 (7/16"-14 x 3/4" bolt)
- 1 17112 installation instructions

Front control arm bushing set:

- 2 15.02.03.39 ("C" shell)
- 2 3009 bushing (lower rear position)
- 2 15.10.55.39 sleeve (.750"O.D. x .563"I.D. x 2.400")
- 2 15.02.02.39 ("B" shell)
- 2 3010 bushing (lower front position)
- 2 15.10.55.39 sleeve(.750" O.D. x .563"I.D. x 2.400")
- 4 15.02.07.39 ("G" shell)
- 4 3012 bushing (upper control arm)
- 4 15.10.41.39 sleeve (.813"O.D. x .688"I.D. x 2.100")
- 1 17019 installation instructions

Rear control arm bushing set:

- Must reuse outer shells
- 6 3210 bushing
- 6 15.10.237.39 (.875"O.D. x .563"I.D. x 2.600" sleeve)
- 6 3213 thrust washer
- 2 15.02.09.39 ("I" shell)
- 2 3230 bushing
- 2 15.10.205.39 (.750"O.D. x .480"I.D. x 2.600" sleeve)
- 2 3231 thrust washer
- 1 17108 installation instructions

Front Swaybar endlink set:

- 8 4806 endlink grommets
- 2 15.10.21.39 (.563"O.D. x .375"I.D. x 2.600" sleeve)
- 8 15.03.01.39 (cupped washer)
- 2 15.05.04.39 (3/8"-16 x 7" bolt)
- 2 15.07.01.39 (3/8"-16 nut)

Rear coil spring isolator set: 3-6108 2 - 6138

## Parts list continued:

Tie-rod boot set:

4 - 13001 tie-rod boot set

Balljoint boot set:

- 2 13001 upper baljoint boot
- 2 13007 lower balljoint boot

#### UNIVERSAL/MULTI. APPLICATION SWAY BAR **BUSHINGS**

Greasab	le			Non-greasable
Set #		Diameter		Set #
9.5151		7/16"		9.5101
9.5152		1/2"		9.5102
9.5153		9/16"		9.5103
9.5154		5/8" (16	mm)	9.5104
9.5155		11/16"		9.5105
9.5156		3/4" (19	mm)	9.5106
9.5157		13/16"		9.5107
9.5158		7/8" (22	mm)	9.5108
9.5159		23mm		9.5115
9.5160		15/16" (	24mm)	9.5109
9.5161		1"		9.5110
9.5162		1 1/16"		9.5111
9.5163		28mm		9.5130
9.5164		1 1/8"		9.5112
9.5165		1 1/4"		9.5113
9.5166		32mm		9.5116
9.5167		1 5/16"		9.5114
9.5168		1 3/8"		9.5136

### Additional parts available for your vehicle:

Upper pull-through type bump-stop set: # 3.9139

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.