

# OPEN FIRST!!

## Parts list for Master set # 3-18117

### Parts list:

#### 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 1" bolt)
- 1 - 17112 installation instructions

#### Front end control arm bushing set: 3.3105

- 2 - 3005 upper control arm bushings(rear pos.)
- 2 - 15.10.12.39(.813"O.D.x.681"I.D.x1.8"sleeve)
- 2 - 15.02.06.39("F" shells)
- 2 - 3012 upper control arm bushings (front pos.)
- 2 - 15.041 (.813"O.D. x .688"I.D. x 2.1" sleeve)
- 2 - 15.02.07.39("G" shells)
- 2 - 3010 lower control arm bushings (front pos.)
- 2 - 15.10.55.39 (.750"O.D. x .562"I.D. x 2.4" sleeve)
- 2 - 15.02.02.39("B" shells)
- 2 - 3009 lower control arm bushings (rear pos.)
- 2 - 15.10.55.39 (.750"O.D. x .562"I.D. x 2.4" sleeve)
- 2 - 15.02.03.39("C" shells)
- 2 - 9.11108 grease.
- 1 - 17019 installation instructions

#### Rear leaf spring and shackle bushing set: 3.2103 (for multi-leaf only)

- 4 - 2013 spring bushings (main eye)
- 2 - 15.10.01.39 (.750"O.D. x .500"I.D. x 3.700" sleeve)
- 8 - 2015 bushings (shackle end)
- 4 - 9.11108 grease
- 1 - 17040 installation instructions

#### Front balljoint boot set: 9.13125

- 2 - 13009 balljoint boots
- 2 - 13010 balljoint boots

#### Body mount set : 3.4129

- 2 - 4084 bushings (bottom, position #1)
- 2 - 4090 bushings (top, position #1)
- 2 - 4088 bushings (top, position #2)
- 4 - 4091 bushings (bottom, position #2 & #3)
- 2 - 4089 bushings (top, position #3)
- 4 - 15.10.138.39 (1"O.D. X .750"I.D. X 1.5" sleeve)
- 2 - 15.10.139.39 (1"O.D. X .750"I.D. X 1.25" sleeve)
- 8 - 15.03.24.39 (2-1/2"O.D. x 5/8"I.D. washer)
- 4 - 15.03.14.39 (2-1/2"O.D. x 1/2"I.D. washer)

#### Tie rod boot set: 9.13101

- 4 - 13001 tie rod boots

#### Rear leaf spring pad set: 3.6111 (Firebird only!!)

- 2 - 6061 spring pad (upper)
- 2 - 6060 spring pad (lower)
- 2 - 15.10.289.39 (.812"O.D. x .688"I.D. x .625" sleeve)

#### Front sway bar endlink set: 9.8117

- 8 - 4806 endlink grommets
- 8 - 15.03.01.39 cupped washers
- 2 - 15.10.21.39 (.562"O.D. x .375"I.D. x 2.6" sleeve)
- 2 - 15.05.04.39 (3/8"-16 x 7" bolt)
- 2 - 15.07.01.40 (3/8"-16 nut)

#### Rear leaf spring pad set:3-6112

- (74-79 Nova (multi-leaf) leaf only)
- 4 - 6059 Spring pads
- 4 - 15.10.142.39(.625"O.D. x .500"I.D. x .470" sleeve)

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.

### Additional parts available for your vehicle:

#### Body mount hardware set only:

(includes bolts, sleeves, and washers)

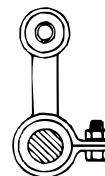
67-81 Camaro and Firebird Set # 3-4143

#### UNIVERSAL/MULTI. APP. SWAY BAR BUSHING SET #

Greasable Set #	Sway Bar Diameter	Non-Greasable Set #
9-5154	5/8" (16mm)	9-5104
9-5155	11/16"	9-5105
9-5156	3/4" (19mm)	9-5106
9-5157	13/16"	9-5107
9-5158	7/8" (22mm)	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

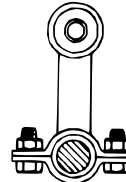
#### Complete rear swaybar bushing set:

##### One bolt clamp style



Bar dia.	set #
5/8"	3.5107
11/16"	3.5110
3/4"	3.5109
13/16"	3.5124
7/8"	3.5111
15/16"	3.5112
1"	3.5113

##### Two bolt clamp style



Bar dia.	set #
9/16"	3.5103
5/8"	3.5104
11/16"	3.5165
3/4"	3.5106
13/16"	3.5123
7/8"	3.5105

#### Upper pull-through type bump-stop set: set# 9.9139

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, etc. please ask to see our catalog at your place of purchase.

# B.O.M. for Master set # 3-18117

Updated 9/APR/04 BRH  
4/03/97 KN  
3-18117.cdr

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## Parts list continued:

### Rear leaf spring pad set: 3.6112

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- 4 - 15.10.142.39(.625"o.d. x .500"i.d. x .470" sleeve)

### Tie rod boot set: 9.13101

- 4 - 13001 tie rod boots

## Parts list:

- 1 - 17209 parts list

## Packaging Instructions

  
All sleeves and instructions for each set must be packaged together in individual bags.

Fold the parts list # 17209 so the

**"OPEN FIRST!!"**

On the Master set 3-18117"  
Is clearly visible when packaged on skin packing card.