

OPEN FIRST!!

Parts list for Master set # 3-18118

Parts list:

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.

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: 3.3101

- 4 - 3001 upper control arm bushings
- 4 - 15.10.11.39(.813"O.D.x.675"I.D.x1.562"sleeve)
- 4 - 15.02.05.39("E" shells)
- 2 - 3006 lower control arm bushings (front pos.)
- 2 - 15.10.10.39 (.750"O.D. x .500"I.D. x 2.4" sleeve)
- 2 - 15.02.01.39("A" shells)
- 2 - 3008 lower control arm bushings (rear pos.)
- 2 - 15.10.10.39 (.750"O.D. x .500"I.D. x 2.4" sleeve)
- 2 - 15.02.02.39("B" shells)
- 2 - 9.11108 grease tubes.
- 1 - 17019 installation instructions

Rear leaf spring and shackle bushing set: 3.2102 (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 - 2016 bushings (shackle end)
- 4 - 9.11108 grease tubes.
- 1 - 17040 installation instructions

Front balljoint boot set: 9.13125

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

Tie rod boot set: 9.13101

- 4 - 13001 tie rod boots

Body mount set:

- 2 - 4001 bushings (bottom, position #1)
- 2 - 4002 bushings (top, position #1)
- 2 - 4003 bushings (top, position #3)
- 4 - 4004 bushings (bottom, position #2 & #3)
- 2 - 4005 bushings (top, position #2)
- 1 - 17013 installation instructions

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

- 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)

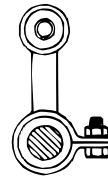
67-81 Camaro and Firebird Set # 3-4143

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

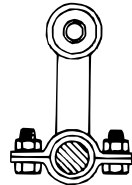
Complete rear swaybar bushing set:

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

Heavy duty shackle set: 3-2135

(For multi leaf springs, includes shackle bushings and hardware only)

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 # 3-18118

Updated 9/APR/04 BRH
3/17/97 KN
3-18118.cdr

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Rear leaf spring pad set:3-6112

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Parts list:

- 1 - 17195 parts list

Packaging Instructions


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

Fold the parts list # 17195 so the

"OPEN FIRST!!

On the Master set 3-18118"
Is clearly visible when packaged on skin packing card.