

OPEN FIRST!!

Parts list for Master set # 3-18116 75-79 Camaro / 74-75 Firebird

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: 3-1108

- 1 - 1036 mount
- 1 - 15.08.10.39 backing plate
- 2 - 15.03.48.39 (7/16" lock washer)
- 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(.812"O.D.x.681"l.D.x1.800"sleeve)
- 2 - 15.02.06.39 ("F" shells)
- 2 - 3012 upper control arm bushings (front pos.)
- 2 - 15.10.41.39 (.812"O.D. x .688"l.D. x 2.100" 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"l.D. x 2.400" 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"l.D. x 2.400" sleeve)
- 2 - 15.02.03.39 ("C" shells)
- 2 - 9.11108 grease
- 1 - 17019 installation instructions

Rear leaf spring and shackle bushing set(for multi-leaf only): 3-2103

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

Body mount set: 3.4142

- 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)
- 2 - 15.02.29.39 (1.282" O.A.L. Shells)
- 2 - 15.02.30.39 (1.495" O.A.L. Shells)
- 2 - 15.02.31.39 (1.410" O.A.L. Shells)
- 4 - 15.03.14.39 (.500"l.D.x 2.500"O.D. Washers)
- 4 - 15.03.24.39 (.625"l.D.x 2.500"O.D. Washers)
- 2 - 15.07.03.40 (1/2"-13 Nylock nuts)
- 2 - 15.05.41.39 (1/2"-13 x 2 1/2" grd. 5 bolts)
- 4 - 15.05.42.39 (5/8"-11 x 3" grd. 5 bolts)
- 1 - 17235 installation instructions

PLEASE NOTE:

Some 73-75 Firebirds have bushings with a 1" O.D. nipple in front core support. Contact Customer Service at 1-949-361-3935 and request part number 3.4158 to be sent to you at no charge.



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.

Parts list continued:

Front sway bar end link set: 9-8117

- 8 - 4806 end link grommets
- 8 - 15.03.01.39 cupped washers
- 2 - 15.10.21.39 (.562"O.D. x .375"l.D. x 2.600" sleeve)
- 2 - 15.05.04.39 (3/8"-16 x 7" bolt)
- 2 - 15.07.01.40 (3/8"-16 nut)

Tie rod boot set: 2 EA 9-13101

- 4 - 13001 tie rod boots

Rear leaf spring pad set: 3-6102 / 3-6103

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

Front ball joint boot set: 9-13125

- 2 - 13009 ball joint boots
- 2 - 13010 ball joint boots

Additional parts available for your vehicle:

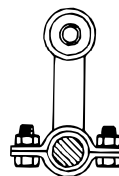
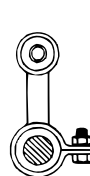
Front swaybar frame bushing set:

UNIVERSAL/MULTI. APP. SWAY BAR BUSHING SET NUMBERS

Greasable Set #	Sway Bar Diameter	Non-Greasable Set #
9-5156	3/4" (19mm)	9-5106
9-5157	13/16"	9-5107
9-5158	7/8" (22mm)	9-5108
9-5160	15/16" (24mm)	9-5109
9-5161	1"	9-5110
9-5162	1 1/16"	9-5111
9-5164	1 1/8"	9-5112
9-5165	1 1/4"	9-5113

Complete rear swaybar bushing set:

One bolt Clamp style		Two bolt Clamp style	
Bar dia.	set #	Bar dia.	set #
5/8"	3-5107	9/16"	3-5103
11/16"	3-5110	5/8"	3-5104
3/4"	3-5109	11/16"	3-5165
13/16"	3-5124	3/4"	3-5106
7/8"	3-5111	13/16"	3-5123
15/16"	3-5112	7/8"	3-5105
1"	3-5113		



Upper pull-through type bump-stop 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.

17211

2/JAN/07 BRH