

OPEN FIRST!!

Parts list for Master set # 11.18104 06-14 Mazda MX-5 Miata

ENERGY SUSPENSION®

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 excellent 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:

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.

Front control arm bushing set: 11.3109

- 2 - 03P03554 front lower cab front position.
- 2 - 03P03555 front lower cab front position t/w.
- 2 - 03P03556 front lower cab rear position.
- 4 - 03P03557 front upper cab.
- 4 - 15P1069739 (1.125 x .563 x 2.360) sleeve.
- 4 - 15.10.324.39 (.875 x .500 x 2.140) sleeve.
- 1 - 17P17637 installation instructions.

Rear control arm bushing set: 11.3110

- 4 - 07P07147 rear trailing link upper.
- 2 - 15.10.583.39 (.750 X .480 X 1.865) sleeve.
- 8 - 07P07150 rear knuckle & trailing link lower.
- 4 - 15.10.497.39 (.875 X .500 X 1.880) sleeve.
- 4 - 07P07151 rear lateral link lower.
- 2 - 15.10.584.39 (.750 X .480 X 2.160) sleeve.
- 4 - 07P07148 rear lateral link lower.
- 2 - 15.10.519.39 (1.000 X .563 X 2.350) sleeve.
- 4 - 07P07149 rear toe control link.
- 2 - 15.10.53.39 (.875 X .625 X 1.675) sleeve.
- 4 - 15.03.99.39 (1.295 X .500 X .225) cap washer.
- 1 17P17638 installation instructions.

Parts list continued:

Front sway bar bushing set: 11.5114

- 2 - 05P06003 21mm sway bar bushing.

Rear sway bar bushing set: 11.5115

- 2 - 05P06004 11mm sway bar bushing.

Rack & pinion bushing set: 11.10101

- 4 - 10P10063 driver side bushing.
- 1 - 10P10064 passenger side bushing.
- 2 - 15.10.520.39 (.875 x .500 x 1.480) sleeve.
- 1 - 17P17640 installation instructions.

Rear differential bushing set: 11.1101

- 2 - 01P01336 differential bushing.
- 2 - 15.10.335.39 (.875 x .500 x 1.943) sleeve.
- 1 - 17P17639 installation instructions.

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.

17P17647

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