

OPEN FIRST!!



Parts list for Master set # 11-18101 86-91 Mazda RX7

Parts list:

Energy Suspension recommends that you **read over all the installation instructions** and parts list **before you start.**

Note: It is recommended that this set be professionally installed if you are unfamiliar with this type of work, and a factory service manual be purchased prior to performing any work on your vehicle for proper disassembly, reassembly and torque specs. These instructions are intended for bushing removal and install of Energy Suspension polyurethane bushings, once you have removed the factory component from your vehicle.

Front end control arm bushing set: 11-3102
(**CAUTION:** read instructions carefully, take extreme care while cutting bonded steel tube in rear O.E. pivot bushing. Do not damage aluminum control arm.)

- 4 - 2237 bushing
- 2 - 3275 bushing
- 2 - 15.10.236.39 (.750"O.D. x .480"I.D. x 2.340"Lg sleeve)
- 1 - 17124 installation instructions

Rear control arm bushing set: 11-3103
(Note: read all instructions carefully, not all positions are replaced)

- 4 - 2241 bushing (body end position)
- 2 - 15.10.283.39 (.750"O.D. x .480"I.D. x 2.737"Lg sleeve)
- 1 - 17125 installation instructions

Front sway bar bushing set: 11-5104
(24mm dia. bar)

- 2 - 5115 bushing
- 2 - 15.08.02.39 bracket
- 4 - 15.03.46.40 washer (3/4"O.D. x 5/16"I.D.)
- 1 - 17039 installation instructions

Rear sway bar bushing set: 11-5105
(14mm dia. bar)

- 2 - 5308 bushing

Use 17039 installation instructions

Parts list continued

Front and rear end link set: 2 EA 9-8134
(for up to 1988 model)

- 16 - 2305 bushing
- 8 - 2300 bushing
- 8 - 15.10.202.39 (.625"O.D. x .10mmI.D. x .940"Lg. Sleeve)
- 8 - 15.03.19.39 cupped washer
- 4 - 15.03.42.39 flat washer
- 4 - 15.05.35.39 bolt (3/8-16 x 2 1/4"Lg.)
- 4 - 15.07.01.40 nylon lock nut (3/8-16)
- 1 - 17123 installation instructions

Tie-rod boot set: 9-13103
2 - 13003 tie rod boot

Ball joint boot set: 9-13105
2 - 13005 ball joint boot

Grease:
2 - 9-11101 grease tub

Additional parts available for your vehicle:

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.

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