



FOR IMMEDIATE RELEASE:

NEW—2016 MAZDA MX-5

Every Eibach **PRO-KIT** is designed and tested by our suspension engineers and performance driving professionals, to deliver aggressive good looks and high performance handling without ever compromising safety or ride quality. While our **PRO-KIT** performance springs are regarded as the primary suspension enhancement components, the Eibach **ANTI-ROLL-KIT** allows critical fine-tuning of your MX-5's handling characteristics. Featuring adjustable front and rear sway bars, the MX-5 **ANTI-ROLL-KIT** was developed around the near perfect balance of the new Mazda chassis and allows drivers the option to fine tune the handling characteristics to their preference. Complete the system with our **PRO-SPACER** wheel spacers for the sleek, flush look with the benefit of added track width for higher stability in the corners—and ultimately, the most comprehensive suspension system available for the new MX-5.

PRO-KIT | [Performance Springs](#)

- Lower Center of Gravity – Lowers MX-5, 0.8" Front - 0.8" Rear
- Proprietary Spring Design Developed for Excellent Ride Quality
- High Performance Handling and Aggressive Good Looks
- Million-Mile Warranty

ANTI-ROLL-KIT | Performance Sway Bars

- Adjustable Front and Rear Sway Bars for Improved Handling and Reduced Body Roll
- Balanced for Optimum Neutral-Steering Handling and Precise Turn-In Response
- Precision Engineered and Calibrated for the PRO-KIT Performance Spring Kit
- Million-Mile Warranty

PRO-SPACER | Wheel Spacers

- Available in 5mm and 15mm with All Necessary Hardware Included
- Exact Fitment and Precise Balance Using Minimal Production Tolerances
- Made from High-Tensile-Strength Aluminum Alloy Coated with High-grade corrosion protection
- Million-Mile Warranty



PRO-KIT # E10-55-019-01-22



ANTI-ROLL-KIT # E40-55-019-01-22



PRO-SPACER #90.5.05.008.1
#90.5.05.008.1



2016 MAZDA MX-5 TECHNICAL INFORMATION:

PRO-KIT

Front:

OE rate: 27 N/mm (154 lbs/in)

PRO-KIT rate: 33 N/mm (188 lbs/in)

Bump-stop: OE

Damper: OE

Tubeing: N/A

OE wheel center to fender: -367 mm (-14.4 in)

PRO-KIT wheel center to fender: -347 mm (-13.6 in)

PRO-KIT can be aligned to OE Specs: Yes

Approximate installation time: 1.5 hrs



Rear:

OE rate: 14 N/mm (80 lbs/in)

PRO-KIT rate: 18 N/mm (103 lbs/in)

Damper: OE

Bump-stop: OE

Tubeing: N/A

OE wheel center to fender: -372 mm (-14.6 in)

PRO-KIT wheel center to fender: -352 mm (-13.8 in)

PRO-KIT can be aligned to OE specs: Yes

Approximate installation time: 1.5 hrs



ANTI-ROLL-KIT

Front:

OE measured bar rate: 16 N/mm (89 lbs/in)

OE bar: 23 mm (0.9 in)

OE bar weight: 2.7 kg (6 lbs)

Eibach measured bar rate: P1 = 47 N/mm (270 lbs/in)
P2 = 55 N/mm (316 lbs/in)

Eibach bar: 27 mm (1.1 in) Tubular

Eibach bar weight: 6.3 kg (14 lbs)

Bushings: New Eibach bushing

End Link: OE

Approximate installation time: 2.0 hrs



Rear:

OE measured bar rate: 3 N/mm (18 lbs/in)

OE bar: 11 mm (0.4 in)

OE bar weight: 1.3 kg (3 lbs)

Eibach measured bar rate: P1 = 12 N/mm (68 lbs/in)
P2 = 14 N/mm (82 lbs/in)

Eibach bar: 11 mm (0.4 in) Solid

Eibach bar weight: 1.8 kg (4 lbs)

Bushings: New Eibach bushing

End Link: OE

Approximate installation time: 0.5 hrs



2016 MAZDA MX-5



BEFORE—Factory Height



AFTER—Eibach PRO-KIT Height

PRO-KIT

| MFG | Model | Year | Front | Rear | Part# | Sugg. List | ETA |
|-------|-------|---------|--------|--------|------------------|------------|---------|
| MAZDA | MX-5 | 2016-UP | 0.8 in | 0.8 in | E10-55-019-01-22 | \$299.00 | January |

ANTI-ROLL-KIT

| MFG | Model | Year | Front diameter | Rear diameter | Part# | Sugg. List | ETA |
|-------|-------|---------|----------------|---------------|------------------|------------|----------|
| MAZDA | MX-5 | 2016-UP | 27 mm (a) | 11 mm (a) | E40-55-019-01-11 | \$477.00 | February |

(a) Adjustable

PRO-SPACER

| MFG | Model | Year | Width | Type | Part# | Sugg. List | ETA |
|-------|-------|---------|-------|------|---------------|------------|---------|
| MAZDA | MX-5 | 2016-UP | 5 mm | 5* | 90.5.05.008.1 | \$80.10 | January |
| MAZDA | MX-5 | 2016-UP | 15 mm | 6* | 90.6.15.010.1 | \$152.10 | January |

*Press Fit Extended Studs Included



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