



NEW—2015-UP FORD MUSTANG ECOBOOST AND V6 FOR IMMEDIATE RELEASE:

Eibach SPORTLINE Performance Springs

The First Step In Suspension Performance

Eibach **SPORTLINE** is the extreme-performance spring set created for the extreme enthusiast—the one who craves a race-car attitude for maximum street performance—with the lowest possible drop, but with the exceptional ride quality you expect from Eibach.

Engineered with the same care as our PRO-KIT springs, Eibach SPORTLINE springs achieve legendary handling by aggressively lowering your Mustang's center of gravity, using our precision-engineered progressive spring rates.

By radically lowering your car's center of gravity, our SPORTLINE springs dramatically reduce squat during acceleration, body roll in corners and nosedive under braking. By using our proprietary, progressive spring design, our **SPORTLINE** springs provide the ultimate balance between high performance, extreme lowering and comfortable ride quality. When combined with today's wild high-performance wheels and tires, the result is a car that handles just as white-hot as it looks.



## **SPORTLINE** # 4.14735

- Extreme Performance Meets Extreme Style
- Race-Car Like Handling Lower than our **SPORTLINE** Lowers Mustang 1.5" Front and 1.3" Rear
- Progressive Spring Design
- **Excellent Ride Quality**
- Million-Mile Warranty



## SPORTLINE—NEW 2015-UP FORD MUSTANG ECOBOOST AND V6 DATA:

## TECHNICAL INFORMATION

**FRONT:** 

**OE rate:** 28 N/mm (160 lbs/in)

SPORTLINE progressive rate: 38 - 58 N/mm (217 - 331 lbs/in) OE Caster = 7.2 deg (+/-0.8 deg)

Bump-stop: New Eibach Bump Stop

Damper: OE Tubing: Yes

OE wheel center to fender: 396 mm (15.6 in)

SPORTLINE wheel center to fender: 357 mm (14.1 in)

SPORTLINE can be aligned to OE Specs: Yes

Front Alignment:

**OE Camber = -0.8 deg (+/-0.8 deg)** 

**OE Toe =**  $0.00 \deg (+/-0.2 \deg)$ 

**SPORTLINE Camber = -1.2 deg** 

**SPORTLINE Caster = 7.5 deg** 

**SPORTLINE Toe =** 0.2 deg

Approximate installation time: 2 hrs



Rear:

OE rate: 117 N/mm (668 lbs/in)

**SPORTLINE progressive rate:** 154 - 174 N/mm (879 - 994 lbs/in) **OE Toe =** 0.1 deg. (+/-0.2 deg)

Bump-stop: New Eibach Bump Stop

Tubing: Yes

OE wheel center to fender: 387 mm (15.2 in)

SPORTLINE wheel center to fender: 353 mm (13.9 in)

SPORTLINE can be aligned to OE specs: Yes

Rear Alignment:

**OE Camber = -1.2 (+/-0.8 deg)** 

SPORTLINE Camber = -1.6 deg

SPORTLINE Toe = 0.2 deg

Approximate installation time: 2 hrs

Note: SPORTLINE spring rates are measured as a system of the front or rear suspension.

10mm of bump-stop deflection is included in the final rate of the system.







MFG	Model	Year	Front	Rear	Part#
FORD	Mustang (2.3L EcoBoost)	2015-Up	1.5 in	1.3 in	4.14735
FORD	Mustang (3.7L V6)	2015-Up	1.5 in	1.3 in	4.14735