



## NEW—Mustang Boss 2012

### 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 #4.12535

- Extreme Performance Meets Extreme Style
- Race-Car Like Handling
- Lower than our **PRO-KIT**—Lowers Mustang Boss 1.0" Front and 1.8" Rear
- Progressive Spring Design
- Excellent Ride Quality
- Part of the Eibach **SPORT-PLUS**
- Million Mile Warranty



**#1 Choice** of Motorsport Champions and Automotive Enthusiasts Worldwide!



# SPORTLINE–MUSTANG BOSS 2012 DATA:

## TECHNICAL INFORMATION

### FRONT:

**OE rate:** 24 N/mm (137 lbs/in)  
**SLK rate:** 32-52 N/mm (183-296 lbs/in)  
**Tubing:** None  
**Bump-stop:** OE  
**Damper:** OE  
**OE wheel center to fender:** 389 mm (15.3 in)  
**SLK wheel center to fender:** 364 mm (14.3 in)  
**Front Alignment:**  
**OE Camber =** -1.05 +/-0.75 deg  
**OE Caster =** 7.0 +/-0.75 deg  
**OE Total toe =** 0.2 +/-0.2 deg  
**SLK Camber =** -1.1 deg  
**SLK Caster =** 7.4 deg  
**SLK Total toe =** 0.2 deg



Before-Stock

**SPORTLINE-KIT** can be aligned to OE alignment specifications.

**Approximate installation time:** 1.5 hr

### REAR:

**OE rate:** 33 N/mm (188 lbs/in)  
**SLK rate:** 18-38-53 N/mm (103-217-302 lbs/in)  
**Tubing:** Yes  
**Bump-stop:** New Eibach Springs bump-stop  
**Damper:** OE  
**OE wheel center to fender:** 419 mm (16.5 in)  
**SLK wheel center to fender:** 373 mm (14.7 in)



After-Eibach

**Rear Alignment:**  
**OE Camber =** NA  
**OE Total Toe =** NA  
**SLK Camber =** NA  
**SLK Total Toe =** NA

**SPORTLINE KIT** can be aligned to OE specifications.

**Approximate installation time:** 1.0 hr

**SPORTLINE KIT** spring rates are measured as a system of the front or rear suspension. 10 millimeter of bump-stop deflection is included in the final rate of the system.

SPORTLINE



| MFG  | MODEL   | YEAR | FRONT  | REAR   | PART#   |
|------|---|------|--------|--------|---------|
| FORD | Mustang, Boss 302, 5.0L V8, (Incl. Laguna Seca edition) | 2012 | 1.0 in | 1.8 in | 4.12535 |

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