



The Öhlins kit allows lower ride-height than the height shown in the picture

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ROAD & TRACK

PRODUCT NEWS

BMW 1-SERIES 2011-2019

PART NO: BMS MU00 • **CHASSIS CODE:** F20, F21
Fits for RWD & AWD (xDrive) models



This is the latest step in the Öhlins Racing automotive philosophy – Road & Track by Öhlins.

A more than 30 year long tradition of high-end racing commitments and state-of-the-art solutions within advanced suspension technology is now available for street cars all over the world. The focus has been clear from the very beginning – superior road handling without sacrificing comfort in your day-to-day transports. The time of compromises is over.

We have also added a clever light-weight design with a majority of the parts in aluminium and on top of that all shocks have suffered through vast corrosion tests according to ISO 9227. The end result is a 2-year limited warranty on all of our products - worldwide.



GENERAL FEATURES

- > DFV (Dual Flow Valve)
- > Serviceable and rebuildable
- > Corrosion salt spray tested (ISO 9227)
- > 2 year limited warranty
- > Springs ordered separately

FRONT FEATURES

- > McPherson strut, Upside Down
- > Single bleed adjuster for compression and rebound damping
- > Spring preload adjuster
- > Height adjustable (approx. 20-30 mm lower than standard)
- > Coil springs (80 N/mm)
- > Use with original top mounts

REAR FEATURES

- > Conventional shock absorber
- > Single bleed adjuster for compression and rebound damping
- > Spring preload adjuster
- > Height adjustable (approx. 20-30 mm lower than standard)
- > Coil springs (140 N/mm)
- > Use with original top mounts

CANCELLATION KIT

For cars equipped OE with electronic adjustable suspension, also Öhlins cancellation kit should be used. This kit ordered separately.

PART NO	KIT
35020-03	Cancellation kit

PART NO	SPRINGS	SPRING RATE
48000-23	FRONT	80 N/mm
48010-47	REAR	140 N/mm