



Issued 15/04/2021



ROAD & TRACK

PRODUCT NEWS

# MINI COOPER 2014-

**COOPER, COOPER S, JOHN COOPER WORKS GP 2014-**

**PART NO:** MCS MU00 • **CHASSIS CODE:** F55, F56, F57



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. 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.

Öhlins Road & Track team has extensively tested a wide variation of springs to find the right balance between road and track use. By testing in different conditions on road as well on track, the listed spring rate is what we strongly recommend you to use.

## 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. 10-15 mm for all except GP. GP 2-5 mm)
- > Coil springs (60 N/mm)
- > Use with original top mounts

## REAR FEATURES

- > Conventional shock absorber
- > Single bleed adjuster for compression and rebound damping
- > Separate spring preload adjuster
- > Height adjustable (approx. 10-15 mm for all except GP. GP 2-5 mm)
- > Coil springs (80 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
35020-29	Cancellation kit

  

SPRINGS	PART NO	SPRING RATE
FRONT	48000-15	60 N/mm
REAR	48040-23	80 N/mm