

Additional applications for the DAMPER ZZ-R Spec DSC Plus
has been confirmed for the MINI COOPER JCW (3BA-32GD20(F66))

DAMPER **ZZ-R** Spec **DSC+** Plus

Coil-over suspensions kit with electronically adjustable damping force. Wide range adjustability can finely balance driving performance and ride quality to meet your needs from the street to the circuit.

[Click here for further information on DAMPER ZZ-R Spec DSC PLUS](#)

(Vehicle)	(Model Year)	(Model)	(Engine Model)	(Code No.)	(JAN Code)
MINI					
MINI COOPER JCW	2024/10-	3BA-32GD20 (F66)	B48A20S	98660	4959094986607

[Click here for price and availability](#)

Product Description

- Industry first Full Auto Mode is able to automatically adjust the damping force depending on how the vehicle's balance changes depending on variables such as road condition and number of passengers.
- The UP/Down switch has been enlarged and an additional rotary switch has been employed to make complex operations easier.
- The damping force can be easily adjusted from a controller inside your vehicle (Choose from 96/64/32 levels of adjustment). By utilizing a stepping motor, a maximum of 96 levels of adjustment is possible to finely tune the vehicle setup for your desired ride quality.
- During map control mode, variables such as rotational G, acceleration G, and vehicle speed are taken into account when automatically adjusting the damping force. G can be displayed in real time and its peak value can be shown as well.
- Total of 22 presets can be saved. The ADVANCED mode allows complex and detailed management of the damping force.
- With the separately sold GPS sensor kit, the vehicle speed can be easily inputted.

Product Specification		
	Front	Rear
Length Adjustment	○	○
Shock Absorber Structure	Coilovers	Separate
Upright or Inverted	Upright	Upright
Upper Mount	Stock	Reinforced Rubber
Spring Rate kgf/mm	6.0	5.0
Free Length of Spring mm	180	170
Spring Type※	BS	BS
Ride Height Adjustability mm	-55 ~ 0	-30 ~ -5



- Remarks : Unchecked with adaptive suspension.
- ※Abbreviation for Spring Types 「ST:ID62 Straight Spring」, 「BS:Barrel or Tapered, Vehicle Specific Springs」
- ※Adjustability in ride height may vary between vehicles.

Optional Parts		
Product Name	Code No.	Remarks
DSC PLUS Vehicle Specific Set TYPE-A	15236	Upgrade to the DSC Plus with the vehicle specific set
DSC PLUS GPS Sensor Kit	15214	Vehicle speed can be easily inputted
DSC PLUS Remote Switch	15219	Allows you to conveniently switch settings.

Product Description

- Compatibility checked with JOHN COOPER WORKS TRIM.
- Lower your vehicle for a stylish form.
- Increase the damping force for greater stability during higher speeds.
- Short stabilizer link included in the kit.
- 5mm wheel spacers are included in the kit.
- Increase the damping force by 4~6 click for speeds above 80km/h to improve vehicle stability.