

Additional Applications



- Coil-over suspensions kit with electronically adjustable damping force.
- 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.

Information on Compatible Vehicles

| (Vehicle) | (Model Year) | (Model) | (E/G Model) | (MSRP w/tax) | (MSRP) | (Code No.) | (JAN Code) |
|-----------|--------------|---------|--------------------|--------------|----------|------------|---------------|
| MAZDA | | | | | | | |
| CX-5 | 20/01- | KF2P | SH-VPTS | ¥256,960 | ¥233,600 | 98382 | 4959094983828 |
| | | KF5P | PY-VPTS, PY-RPS | | | | |



| Product Information | | |
|------------------------------|--------------------|-------------------|
| | Front | Rear |
| Length Adjustment | ○ | ○ |
| Shock Absorber Structure | Coilovers | Separate |
| Upright or Inverted | Upright | Upright |
| Upper Mount | Reinforced Rubber | Reinforced Rubber |
| Spring Rate kgf/mm | 6.0 | 4.3 |
| Free Length of Spring mm | 220 | 258 |
| Ride Height Adjustability mm | -90 ~ 0 | -70 ~ -35 |
| Touch-B.R.A.I.N Connection※ | ○ | |
| Remarks | 2WD/4WD Compatible | |

※Adjustability in ride height may vary between vehicles.

※ Even if Touch-B.R.A.I.N. connection is listed as 「○」, some models depending on the manufactured year may not be able to link.
Please check the Touch-B.R.A.I.N. vehicle compatibility list for more information.

※ Vehicle speed can be easily obtained by connecting the Touch-B.R.A.I.N.

For more information on this product and our other lineup, please check the link below.

https://www.blitz.co.jp/products/suspension/damperzzr_specdsc_plus.html

<http://www.blitz.co.jp/>