



5 way adjustable coilover kit with ride height adjustment

correspond to **e-con.**  
E-controller



"Each position is designed to perform the best to your preference. Newly designed "side port rotary valve" provides the stable and well-balanced performance, even with or without e-con, the remote adjusting system."

#### Versatile 5 way fully adjustable shock absorbers recommended settings

Stage 1 or 2...for everyday city use

Stage 3 or 4...for high grip radius tires

Stage 4 or 5...for competition tires

5 way adjusting dial

Camber adjustable pillow ball upper mount is assembled on McPherson strut type vehicle.

Hyper rubber upper mounts for non-McPherson-strut type vehicle.

Low noise rubber seat



Ru

Bump rubber



\*hidden in the dust boot

Coil spring  
using new material



S

High performance shock absorbers  
(specifically designed to fit all models)



D

Lock nut and lower seat



SS

Outer case



Screw adjustable section



Full adjustable lock nut



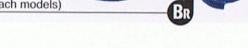
SS

Special coated



C

shock absorber casing



Br

Bracket (specifically designed to fit each models)

5way adjustable shock absorber to suit with wide range of roads/use.  
Correspond with "e-con", and remote controllable from the driving seat.

#### What's new with ZERO-2E

- Newly developed shock absorber to correspond e-con.
- 1. Side port rotary valve adopted.
- 2. Super low-friction piston provides the smoothest work.
- 3. Newly developed oil to minimize the cavitations.
- 4. Specially made piston valve shim with special material helps the stable and smooth movement.
- Large size pillow ball joints for extended life.
- Inner side of the shock absorber is specially coated for steady dampening.

#### RIDE HEIGHT ADJUSTMENTS

##### A Ride height

To adjust the height without changing the stroke or pre-load.

##### Set-up

For those who prefer adjusting ride height, pre-load, 5 stage damper setting.

##### S Spring rates

For those who would like to select optional spring rates.

#### UPGRADING YOUR SUSPENSION PERFORMANCE

##### S New and improved material used

Stroke length improved. New durable materials used.

##### PU Upper mounts

Camber adjustable pillow ball upper mount is assembled on McPherson strut type vehicle.

Hyper rubber upper mounts for non-McPherson-strut type vehicle. Some vehicles are delivered with non-adjustable upper mounts.

##### Pillow ball

Up grade from rubber bushings to pillow balls are available as an option.

##### D Special shocks

5way adjustable shock absorber performs the best in each different stages.

#### LOW MAINTENANCE AND HIGH DURABILITY

##### C Anti-rust

Specially coated inner thread provides you the anti-rust and stick-free use for longer term.

##### Br Brackets

Brackets are pressed specifically for each kit exactly like the manufacturer's production versions.

##### Bu Bottomed-out

All five CUSCO's kits have a bump rubber fitted.

##### Ru Noise

6mm thick rubber seats are used to reduce spring contact noise.

5 way dampening controller

5 way dampening controller

5 way dampening controller

Large buttons for easy and ensured push

e-con can be installed without removing the ZERO-2E, even ZERO-2E is already installed.

Front Rebound Force

Operation Panel

Rear Rebound Force

Front Hard

Rear Hard

Front Soft

Rear Soft

6 memory setting indicators

Pre-set memory cycle buttons

100mm

30mm

Dampening rate can be adjusted, seated in your driving seat.

Stepping motor



Separate control unit for increased installation and location.

##### Memorizing

6 preset memories available.

Only a push of a button needed to fit any style.

##### Rebound force adjustment

5 stage adjustment for the front and rear independently. Each shock is designed specifically for the vehicle application.(one by one adjustment operation)

##### Stylish Operation Panel

With the operation panel thickness being a mere30mm, installation and location options are increased. The compact control unit can easily be hidden away and out of sight.

Dimensions: W x D x H

Operation Panel: 100mm x 30mm x 30mm

Control Unit: 125mm x 82mm x 30mm

##### Large buttons to ensure your push

##### Adjustment Motor

The e-con uses high quality adjustment motors to control the rebound force quickly and accurately. The motor utilizes a special rubber cover to shield itself from dust, moisture caused from the extreme humidity and temperatures found in the engine bay. Installation is a cinch with the specially designed bracket on the ZERO-2E coilovers.

##### Sound Adjustment

Confirmation sounds can be turned on or off.

##### Lighting Adjustment

Brightness of the operation panel can be adjusted.(also can be turned off)

##### CUSCO Strut Bars

Will fit CUSCO strut bars.(except few models)

\*Correspond to ZERO-2E

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