



**Sport ZERO Three S**

The "S" is added on the product name after giving image of feeling "do Sport"



**【Basic specification】**

- 24 steps adjustable damping force, needle valve
- Overall length
- Steel made high strength knuckle bracket
- Mono tube shock absorber
  - :Strut type is RAM type, Wishbone type is non-inverted
- Upper mount is included(except some models)
  - : Camber adjustable pillow ball type for front of Strut type
  - Strengthen rubber type for Wishbone and rear of Strut type

**【Concept of development】**

- ☆ It offers huge and range of adjustment so you can chose from high-grade comfortable feeling to sporty driving specific. While securing huge range of damping force adjustment from circuit driving to town use, 24 steps damping force adjustable system cope to detailed setting for competition driving. It applies unique shaped needle valve. Additionally it's used large calibre machining piston valve which also is used for competition machine of Carrosser works team. Its damping force perform on from minute input from large input from the road precisely.
- ☆ It's designed based on Competition ZERO3 and setting for radial tyre. It's applied mono-tube shock absorber which has same specification with our competition series. It's using newly developed large calibre which makes damping force flexibly and luxury ride feel. Also it radiate high temperature oil well which is suitable for competition drive.
- ☆ It's high strength and high quality coil over kit which prior to "rigidity". With combination of high grip tyre and tuned drive train or/and brake, the input to suspension is huge. To endure this power, this product is using high-strength steel bracket. Also for strut type, high strength rib shaped welding bracket.

**【Target customer】**

- who uses car in town mainly, but enjoy fun drive at circuit on h
- Who drive on competition in long hours
- Who drives circuit with mainly high grip radial tyre
- Who priors both high spec and ride feeling
- Who looks adjustable coil over with mono-tube shock
- an enthusiast who has obsession and affection
- Who wants to set damping force in detail

«Comparison of correspondence scene between Sport ZERO3S and other series»

<b>Sport ZERO3S</b>	←—————→						
Sport ZERO2E	←—————→						
ZERO2R	←—————→						
ZERO3				←—————→			
ZERO3X				←—————→			
	Town use	Motorway	Winding	Mini-circuit	Circuit	Proper Time a	



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## CUSCO SPORT ZERO3S available model list

Model	series	part No.	Price (excl.tax)	release schedule
<b>TOYOTA</b>				
Crown(incl Athlete)	GRS180/200	927 63S CN	-	under development
MarkX	GRX120	198 63S CN	-	under development
<b>NISSAN</b>				
Silvia	S15	223 63S CN	£1,876.21	under development
Fairlady Z	Z33	251 63S CN	£1,793.92	21 July
<b>HONDA</b>				
CR-Z	ZF1	309 63S CN	-	under development
Fit	GE8	386 63S CN	-	under development
<b>MITSUBISHI</b>				
Lancer EvoVII-IX	CT9A	564 63S CN	-	under development
Lancer EvoX	CZ4A	566 63S CN	£1,876.21	21 July
<b>SUZUKI</b>				
Swift Sport	ZC31S	616 63S CN	-	under development
<b>SUBARU</b>				
Impreza WRX	GDB(A~D)	667 63S CN	£2,040.79	21 July
	GDB(E~G)	672 63S CN	£2,040.79	21 July
	GRB	692 63S CN	£1,876.21	21 July
Legacy	BP5	684 63S CN	£1,876.21	under development
	BL5	685 63S CN	£1,876.21	under development

### «Comparison of specification by same model»

	ZERO-2E	ZERO-3S	ZERO-3
Price(excl.tax)	£1,810.38	£2,040.79	£2,205.37
steps of dp force	5 steps	24 steps	24 steps
adjustable system	rotary valve	needle valve	needle valve
type of shock	twin tube	mono tube	mono tube
e-con. Suitability	○	×	×
suitable scene	Town to Circuit	Town to Circuit	Time attack, S tyre

Newly developed 24 steps adjustable by needle valve. Non-inverted for Wishbone



Newly developed 24 steps adjustable by needle valve. Inverted for Strut type.



«Strut type»

Camber adjustable pillow ball upper mount

«Wishbone type»

Aluminium high-strength rubber bush upper

In-house manufactured mono-tube shock absorber.

Newly developed large piston applied

Anti-rusted special coating for adjustment area.

It's unlikely sticking and offer smooth work.

High rigidity, steel made bracket.  
(Using welding bracket with rib for Strut type)

\*Reference image of Strut type



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