



PROGRESSIVE EQUIPMENT®

**CUSCO**



# **TOYOTA 86**

***Model Year: 2017-2021***

# **SCION FR-S**

***Model Year: 2012-2016***

# **SUBARU BRZ**

***Model Year: 2012-2021***



**2021 CUSCO CATALOG**

[www.cuscousainc.com](http://www.cuscousainc.com)

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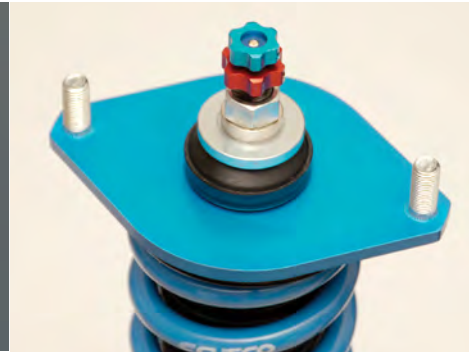
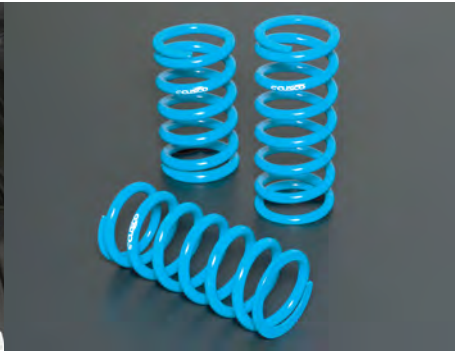
**Front Pipe**

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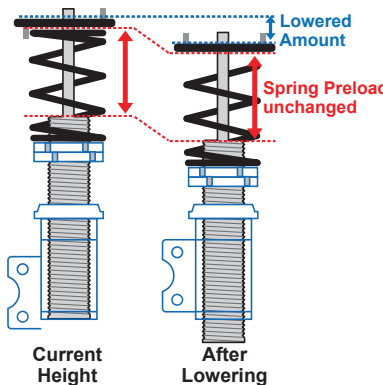
**Bumper Cover**

55

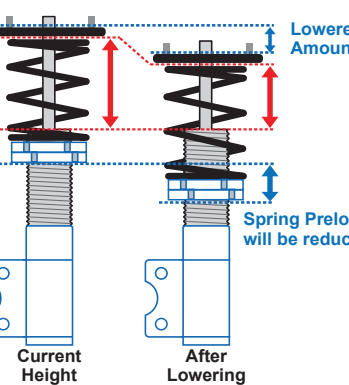
# 06 Coilover



Full Length Height Adjustable Coilover



Preload Height Adjustable Coilover



There are two main design structures of the suspension coilover system. Both these structures enable vehicle height change, however, the method of doing so varies.

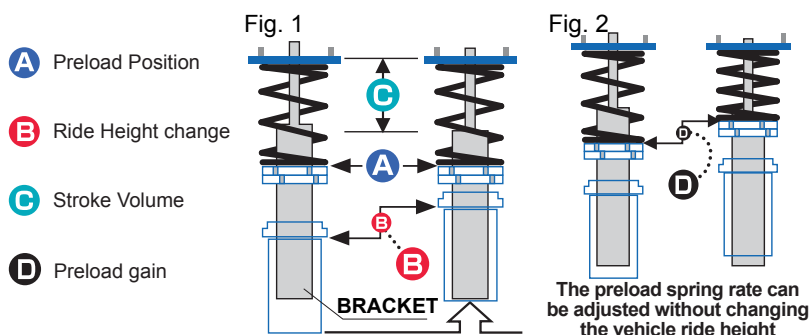
When adjusting the ride height on the **Preload height adjustment coilover**, some of the shock stroke length or spring preload must be compromised. Height is adjusted by turning the spring lock perch.

When adjusting the ride height on the **Full Length Height Adjustable Coilover**, the shock stroke length and the spring preload remains unchanged. Height is adjusted by turning the bottom case lock nut.

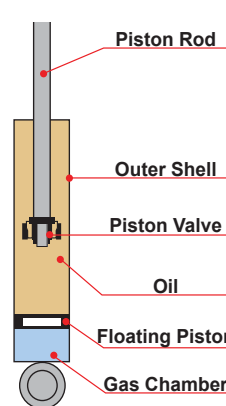
A full length ride height adjustable system enables vehicle ride height adjustment without disturbing the spring preload configuration.

Fig 1 : Full ride height adjustment ability by adjusting lock nut (B) at the bracket. The spring-load lock nut (A) remains untouched, providing full shock absorber stroke length (C).

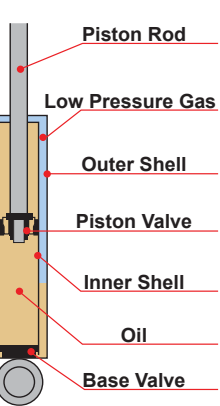
Fig 2 : The preload spring rate can be adjusted without changing the vehicle ride height.



Mono-Tube



Twin Tube



Two types of shock absorbers are used in the Cusco Suspension product lineup.

The **Mono-Tube** shock absorber has a single cylinder which is completely divided into a fluid area and gas chamber. This design enables the utilization of a larger piston valve and stronger outer shell. Mono-Tube is recognized as a shock absorber that can handle marginal input from the road surface with its high speed piston capabilities.

The **Twin Tube** shock absorber has two separated chambers where the inner chamber regulates the vertical movement of the shock shaft, and the outer cylinder acts as an hydraulic fluid reservoir. Twin Tube is ideal for street and best known for comfort, as well as its long lasting features.

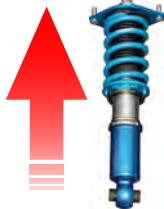
Twin Tube shock absorbers have two separated fluid areas where the inner cylinder controls the vertical movement of the piston and shaft. The outer cylinder works as an hydraulic fluid reservoir only. The nitrogen gas and base valves provide fluid flow control between the cylinders while the main piston valve controls most of the dampening. The Twin Tube features a longer stroke and longer lasting compared to the mono-tube. The twin valve setup is ideal for passenger comfort.

# 07 Coilover

## Entering Corner ( Braking ) : Over steer



**REBOUND  
HARD**

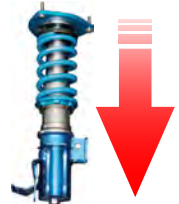


**REAR**

- › Adjust to Harder side on Front / Compression
- › Adjust to Harder side on Rear / Rebound



**COMPRESSION  
HARD**



**FRONT**

## Entering Corner ( Braking ) : Under steer



**REBOUND  
SOFT**

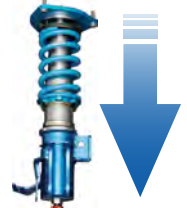


**REAR**

- › Adjust to Softer side on Front / Compression
- › Adjust to Softer side on Rear / Rebound



**COMPRESSION  
SOFT**

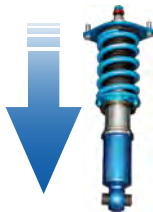


**FRONT**

## Exiting Corner ( Accelerating ) : Over steer



**COMPRESSION  
SOFT**

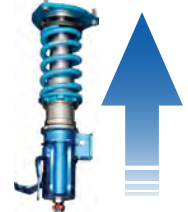


**REAR**

- › Adjust to Softer side on Front / Rebound
- › Adjust to Softer side on Rear / Compression



**REBOUND  
SOFT**

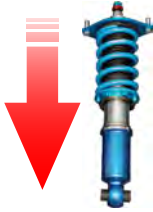


**FRONT**

## Exiting Corner ( Accelerating ) : Over steer



**COMPRESSION  
HARD**

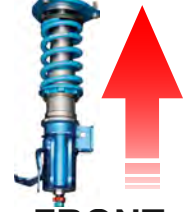


**REAR**

- › Adjust to Harder side on Front / Rebound
- › Adjust to Harder side on Rear / Compression



**REBOUND  
HARD**

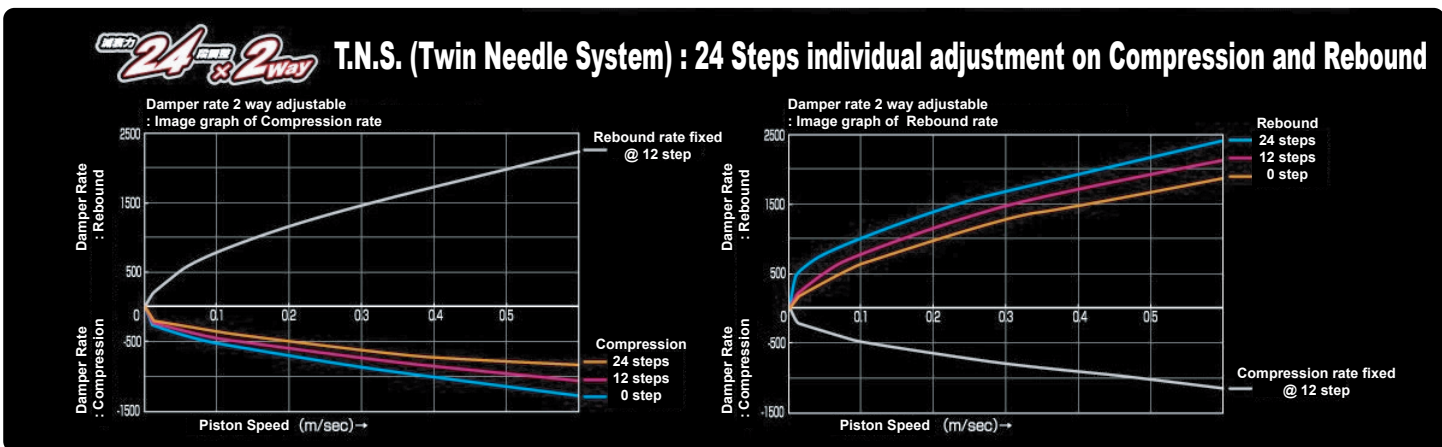


**FRONT**



# 08 Coilover

The Cusco SPORT TN\_S and SPORT TN\_R  
Introducing the new generation of Cusco Sport Series Mono-tube Coilover System.



## Dual Adjustable Monotube for Sports Tire

**Part No. 965 64W CN Price \$2,880.00**

**24-Way Adjustment  
Twin Valve**

**FRONT** Pillow Ball Front Upper Mount  
8 Kg/mm (optional spring rate: 7, 9, 10, 11, 12, 13 Kg/mm)  
Max Ride Height Range: -40 mm to 0 mm

**REAR** H/D Rubber Upper Mount  
Pillow Ball Optional Upper Mount  
8 Kg/mm (optional spring rate: 7, 9, 10, 11, 12 Kg/mm)  
Max Ride Height Range: -55 mm to 0 mm

### PRODUCT INFORMATION

Strut configurations use inverted layout dampers and camber adjustable upper mounts for optimum rigidity and alignment precision at front. And rubber mounts for the rear to enhance compliance and allows use in wider range of surfaces. For avid and seasoned drivers who prefer professional level customization and familiar with specific adjustment techniques even on road cars. For more user-friendly single adjust Cusco tuned system, see Cusco Sport-S systems. Highly tailored for drivers who compete on street performance tires with UTQG ratings of 200 and higher and cannot use racing compounds for regulations. For race tire compatibility, see TN-R spec coilover system. Optional CASTER/CAMBER front upper mounts are also available, as well as custom spring rates at the time of ordering.

\*Optional Spring Rate available

\* Front Camber/Caster Adjustable

Pillow Upper Mount option : \$ 200 additional

# 09 Coilover



## Dual Adjustable Monotube for Competition Tire

**Part No. 965 64V CP Price \$3,080.00**

24-Way Adjustment  
Twin Valve

**FRONT** Pillow Ball Front Upper Mount  
12 Kg/mm (optional spring rate: 7, 8, 9, 10, 11, 13, 14, 15, 16 Kg/mm)  
Max Ride Height Range: -55 mm to 0 mm

**REAR** Pillow Ball Rear Upper Mount  
10 Kg/mm (optional spring rate: 7, 8, 9, 11, 12, 13, 14, 15, 16, 18 Kg/mm)  
Max Ride Height Range: -70 mm to 0 mm

### PRODUCT INFORMATION

Tuned Specifically for Track Tires with UTQG under 200. Competition Use dedicated configuration using aerospace-grade ball-jointed upper mounts with optional Caster/Camber control or standard Camber only control. Suspension stroke is limited to track use variables and fluid/gas volume is maximized as the result. Strut configurations use inverted strut cartridge for maximum rigidity and alignment under loads, as well as camber control lower key-bolt. Twin Needle Technology allows compact adjustment system to maximize robust internal components and damper chamber volume even with the Dual Adjust feature. Cusco "BLUE" Springs are utilized for high level of compliance and consistency in motorsports driving conditions. Custom Configurable at the time or order for specific piston/case dimensions as well as damper valve and shim characters.

\*Optional Spring Rate available  
\* Front Camber/Caster Adjustable  
Pillow Upper Mount option : \$ 200 additional



# 10 Coilover



## Monotube Street Sports System

**Part No. 965 64S CN Price \$2,280.00**

24-Way Adjustment  
Monotube Construction

- FRONT** Pillow Ball Front Upper Mount  
8 Kg/mm (optional spring rate: 6, 7, 9, 10, 11, 12 Kg/mm)  
Max Ride Height Range: -55 mm to 0 mm
- REAR** H/D Rubber Upper Mount  
Pillow Ball Optional Upper Mount  
7 Kg/mm (optional spring rate: 5, 6, 8, 9, 10 Kg/mm)  
Max Ride Height Range: -60 mm to 0 mm

### PRODUCT INFORMATION

\* Optional Spring Rate available  
\* Front Camber/Caster Adjustable Pillow Upper Mount option : \$ 200 additional  
Suspension coilover specifically designed for competitive use. The internal shock absorber valving engineered to meet the demands of immense lateral G forces in adjacency with race compound tires.



## Monotube Circuit Track System

**Part No. 965 64R CP Price \$2,680.00**

24-Way Adjustment  
Monotube Construction

- FRONT** Pillow Ball Front Upper Mount  
12 Kg/mm (optional spring rate: 7, 8, 9, 10, 11, 13, 14, 15, 16 Kg/mm)  
Max Ride Height Range: -55 mm to 0 mm
- REAR** Pillow Ball Rear Upper Mount  
10 Kg/mm (optional spring rate: 7, 8, 9, 11, 12, 13, 14, 15, 16 Kg/mm)  
Max Ride Height Range: -75 mm to -5 mm

### PRODUCT INFORMATION

\* Optional Spring Rate available  
\* Front Camber/Caster Adjustable Pillow Upper Mount option : \$ 200 additional  
Designed for use in competitive motorsports. This suspension coilover kit is designed with full adjustable ride height feature which retains full shock stroke length and spring preload.

# 11 Coilover



\*Optional Spring Rate available  
\* Front Camber/Caster Adjustable  
Pillow Upper Mount option : \$ 200 additional

## 3-way Professional Remote Tank System

**Part No. 965 64X CP Price \$4,180.00**

24 x 3 Way Adjustment (High/Low Compression & rebound)  
Monotube Construction  
External Reservoir Tank

**FRONT** Pillow Ball Front Upper Mount  
12 Kg/mm (optional spring rate: 7, 8, 9, 10, 11, 13, 14, 15, 16 Kg/mm)  
Max Ride Height Range: -53 mm to 0 mm

**REAR** Pillow Ball Rear Upper Mount  
10 Kg/mm (optional spring rate: 7, 8, 9, 11, 12, 13, 14, 15, 16 Kg/mm)  
Max Ride Height Range: -60mm to -15 mm

### PRODUCT INFORMATION

The ultimate competition suspension coilover kit designed with full adjustable ride height feature which retains full shock stroke length and spring preload. Designed for competition use specifically with race tires (R-compounds, Slicks).



## Custom Specification Professional for Gymkhana / Tarmac Rally

**Part No. 965 64C SB0 Price \$2,180.00**

24-Way Adjustment  
Monotube Construction  
Pillowball Ball Optional Upper Mount

### PRODUCT INFORMATION

\* Spring / Upper mount sold separately

This suspension coilover kit is designed with full adjustable ride height feature which retains full shock stroke length and spring preload. The inverted shock is made from light weight aluminum and features a mono-tube 24-step adjustable damper.



## Custom Specification Professional for Dirt Trial / Gravel Rally

**Part No. 965 64C LB0 Price \$2,880.00**

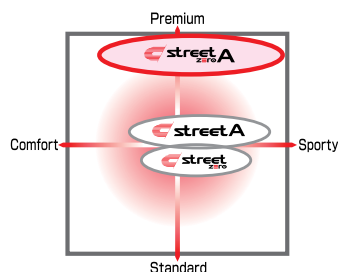
24-Way Adjustment  
Monotube Construction  
Pillowball Ball Optional Upper Mount

### PRODUCT INFORMATION

\* Spring / Front Upper mount sold separately

Targeted for competitive tarmac rally and gymkhana, the Sport G features fully customized damper setting and stroke length to your desired specification. The 24 way shock absorber is an inverted layout that is full height adjustable to enable maximum stroke.

# 12 Coilover



The Highest Spec in Twin Tube models Adjustable for comfort at any driving stage

**Part No. 966 61N CN Price \$1,600.00**

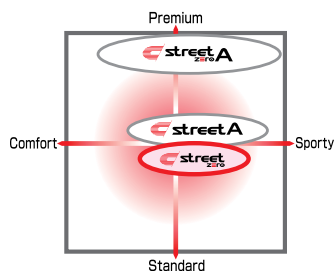
40-Way Adjustment  
Twintube Construction

**FRONT** Pillow Ball Upper Mount  
Pillow ADJ  
7 Kg/mm (optional spring rate: 6, 8, 9 Kg/mm)  
Max Ride Height Range: -45mm to 0mm

**REAR** H/D Rubber Upper Mount  
Pillow Ball Optional Upper Mount  
6 Kg/mm (optional spring rate: 5, 7, 8 Kg/mm)  
Max Ride Height Range: -65mm to 0mm

#### PRODUCT INFORMATION

The Street ZERO-A features a full height adjustable system enables the perfect ride height adjustment without sacrificing damper stroke or spring preload. The newly developed 40 way adjustable Twin Tube shock absorber system enables a wide range of suspension setting suitable for virtually any given road condition.



Full height adjustable coilover for a wide range of setting

**Part No. 966 61P CN Price \$1,480.00**

Non-Adjustment  
Twintube Construction

**FRONT** Pillow Ball Upper Mount  
Pillow ADJ  
7 Kg/mm (optional spring rate: 6, 8, 9 Kg/mm)  
Max Ride Height Range: -45mm to 0mm

**REAR** H/D Rubber Upper Mount  
Pillow Ball Optional Upper Mount  
6 Kg/mm (optional spring rate: 5, 7, 8 Kg/mm)  
Max Ride Height Range: -65mm to 0mm

#### PRODUCT INFORMATION

The STREET ZERO series suspension coilover system is designed to provide a lowered vehicle ride height while maintaining comfort for daily driven street cars. The entire system is designed as an entry-level street coilover where the budget-minded enthusiast will get the very best suspension at a competitive price point. The newly developed twin tube shock absorber features a virtually noiseless design due to its internal low compression gas. A new base valve design enables a comfortable and mild ride that adapts to almost any street condition, set at the most ideal damper rate from factory. \*8 way rear dampers on selected models.

# 13 Coilover



## Touring A - Adjustable Shock Absorber Set [Front]

**Part No. 965 65T F** **Price \$420.00**

## Touring A - Adjustable Shock Absorber Set [Rear]

**Part No. 965 65T R** **Price \$360.00**

## Touring A - Adjustable Shock Absorber Set [Front & Rear]

**Part No. 965 65T FR** **Price \$780.00**

### PRODUCT INFORMATION

Touring A is an OE configuration replacement shock absorber and 40-way damper adjustable shock absorber. Compatible with our 40-step damper adjustment controller, the Touring A can be converted to on-the-fly adjustment capable electronic suspension system. Accommodates various "lowering springs" on the market.



## Street ZERO-A Kit

**Part No. 00B 60J 1014** **Price \$634.00**

### PRODUCT INFORMATION

With the E-Con2 controller, you can adjust the dampening force while in the driver's seat! Compatible with Cusco Street ZERO-A & Street Spec-A suspension coil-over systems. Fully customizable pre-set memory system (soft to hard) at a push of a button when changing the damper setting per environment. Damping force adjustable, 40 way adjustment for the front and rear suspension, independently.

New larger LCD display features horizontal or vertical view plus 7 different colors to choose from to match the rest of your interior lighting.

Dimensions: W47xH91xD13mm

The optional G-Sensor enables G force display from lateral (left right) and acceleration (front) braking (rear).



## G Sensor

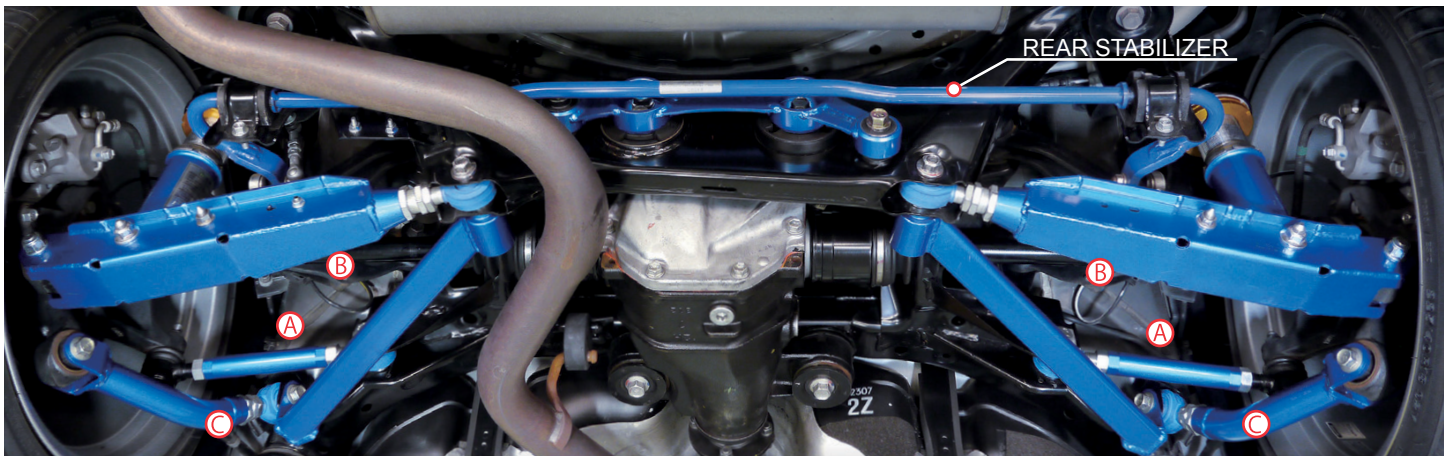
**Part No. 00B 60J G** **Price \$131.00**

### PRODUCT INFORMATION

G Sensor feature for e-Con2



# 14 Suspension



Ⓐ

## Rear Lateral Link (Front)

**Part No. 692 474 LA Price \$600.00**

### PRODUCT INFORMATION

Enables suspension toe adjustment

\* Front side

\* Pillowball type

\*  $\pm 12$ mm of adjustment (via turnbuckle)



Ⓑ

## Rear Lateral Link / Lower Control Arm

**Part No. 6A1 474 LN Price \$574.00**

### PRODUCT INFORMATION

Enables suspension camber adjustment

\* Rear side

\* Pillowball type

\*  $\pm 12$ mm of adjustment (via turnbuckle)



Ⓒ

## Rear Trailing Rod

**Part No. 965 474 T Price \$467.00**

### PRODUCT INFORMATION

Minimizes wheel hop during accel & decel Prevents rear wheel misalignment\*

Pillowball type

\* Enables suspension caster adjustment \* Pillowball type

\*  $\pm 12$ mm of adjustment (via turnbuckle)

# 15 Suspension



## Wide Tread Lower Front Arm

**Part No. 965 462 A Price \$800.00**

### Camber Data Example:

	LENGTH	CAMBER DEG.
* Results will vary <1>	0mm	= - 0.6 degree
Ride height : - 15mm from stock height <2>	+5mm	= - 1.0 degree
Shock top location : Same as stock <3>	+10mm	= - 1.5 degree
Set Toe : 0 mm <4>	+15mm	= - 2.0 degree

### PRODUCT INFORMATION

- \* High Strengthen steel pipe can handle maximum impact from racing compound tires.
- \* Possible 3 step negative camber settings. 0mm, + 5mm, + 10 mm, [ + 15 mm : not with stock tie rod end]
- \* Hard rubber bushing eliminates alignment changes and provide precise steering response.
- \* Direct replacement for OEM lower arm Bolt on installation : 1.0 hr. [does NOT include alignment time]
- \* Additional negative camber can result better tire contact patches and cornering speed.
- \* Extending lower arm length provide wider treads resulting higher front turning capacity.
- \* Unlike wheel offsetting, wider tread behavior can be achieved without effecting kingpin offsets or scrub radius. \* CUSCO adjustable pillow upper mount can be used for greater adjustments



## Rear Upper Control Arm

**Part No. 965 474 L Price \$707.00**

### PRODUCT INFORMATION

- \* High Strengthen steel pipe can handle maximum impact from racing compound tires.
- \* Turn Buckle Camber Adjustable ( Upper side +/- 15 mm)
- \* Hard rubber bushing eliminates alignment changes and provide precise steering response.
- \* Direct replacement for OEM lower arm Bolt on installation: 1.0 hr. [does NOT include alignment time] \* Additional negative camber can result better tire contact patches and cornering speed.
- \* Tire and fender clearance can be adjusted precisely. \* Rear Camber with Stock arm : -2.5 degree
- \* Rear Camber with Cusco arm with - 15 mm : -7.5 degree
- ( Ride height - 35 mm from stock height / use stock lateral link / Results will vary by setting)



# 16 Suspension



## Stabilizer [Front : Low rate]

**Part No. 965 311 A16** **Price \$294.00**

### PRODUCT INFORMATION

Maintain great comfort while suppressing body roll during cornering

- \* 16 mm OD ( vs. 18 mm OEM )
- \* 79% Solid vs. OEM
- \* Use OE Bushings



## Stabilizer [Rear : Low rate]

**Part No. 965 311 B14** **Price \$267.00**

### PRODUCT INFORMATION

Maintain great comfort while suppressing body roll during cornering

- \* 14 mm OD ( vs. 14 mm OEM )
- \* 73% Solid vs. OEM
- \* Use OE Bushings



## Stabilizer [Rear : High rate]

**Part No. 965 311 B16** **Price \$267.00**

### PRODUCT INFORMATION

Maintain great comfort while suppressing body roll during cornering

- \* 16 mm OD ( vs. 14 mm OEM )
- \* 168% Solid vs. OEM
- \* HD Bushings included



## Pillow Ball Stabilizer Link [Rear]

**Part No. 965 317 A** **Price \$240.00**

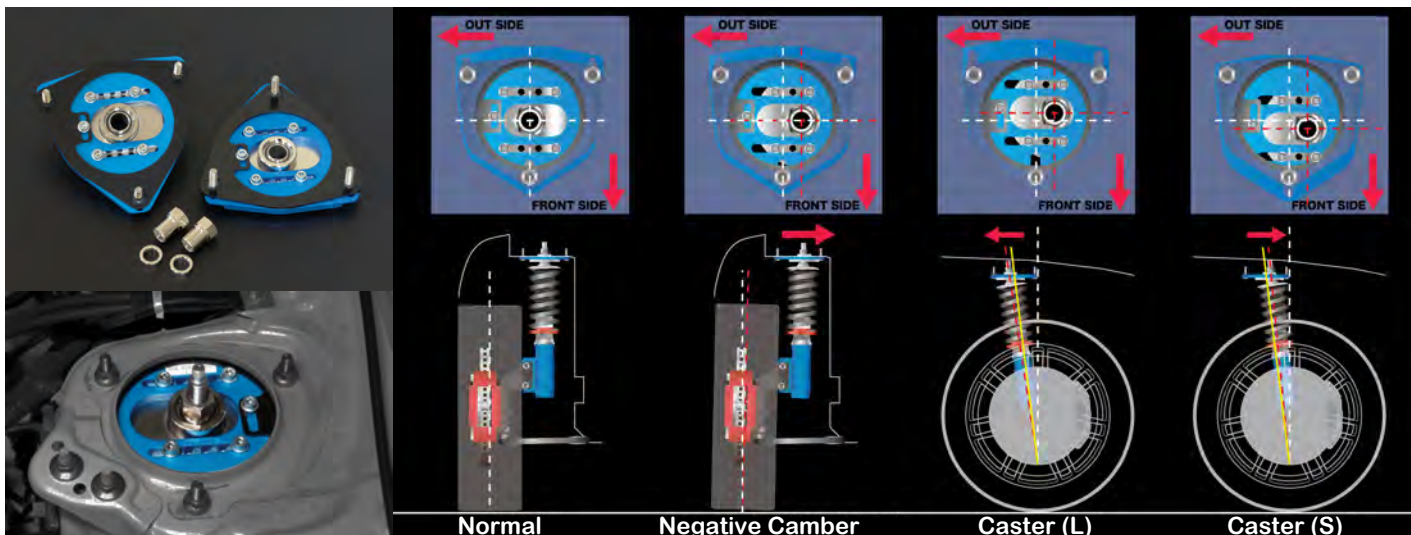
### PRODUCT INFORMATION

Solid pillow ball rod end makes no deflection

- \* Pillow ball rod end / Ball joint
- \* Aluminum Billet Collar
- \* Adjustable length : 73 mm ~ 84 mm



# 17 Suspension



## Camber / Caster Adjustable Pillow Upper Mount Set

**Part No. 965 63X 01SN Price \$534.00**

### VAF chassis Caster Adjustable Range:

Caster Up position	+ 5.56 degree
Caster Center position	+ 6.23 degree
Caster Laid position	+ 7.06 degree
Total Caster adjustable range	1.50 degree

### PRODUCT INFORMATION

\* Pillow Nut : HS / Pillow Collar : 01 type

\* Increase 23 mm ride height compare to OE upper mounts

By adjusting the caster, we can tune the on-center feel for the driver, as well as add or subtract the effective camber rate at dynamic steering motions as the front tire sweeps towards steer axis lock. This is especially important in tuning drift cars and rally cars as motions of the car is frequently controlled even at the steering limits.



## Camber Adjustable Pillow Upper Mount Set [Front]

**Part No. 965 410 A Price \$320.00**

### PRODUCT INFORMATION

\* Quick steering feedback and rigid feel

\* 6mm thick Duralumin 2017S plates (8mm on some vehicles)

\* Pillow nut & collar caters to various suspension systems

Enables camber adjustment on suspension coilovers. Correct wheel alignment irregularities or setup the suspension to your specific race setting.

# 18 Suspension



## Fixed Pillow Upper Mount Set [Rear : ID60mm Spring]

**Part No. 965 421 A60 Price \$320.00**

## Fixed Pillow Upper Mount Set [Rear : ID65mm Spring]

**Part No. 965 421 A65 Price \$320.00**

## Fixed Pillow Upper Mount Set [Rear : ID70mm Spring]

**Part No. 965 421 A70 Price \$320.00**

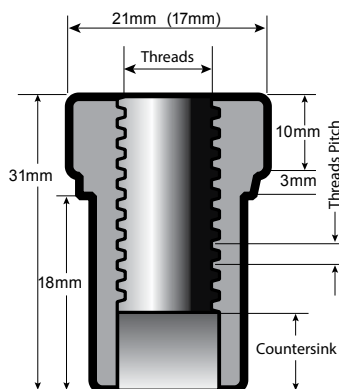


### PRODUCT INFORMATION

- \* Can be mounted directly on top of spring via inner sheet
- \* Quick steering feedback and rigid feel
- \* 10 mm thick Duralumin 2017S plates
- \* Pillow nut & collar caters to various suspension systems
- \* Special rally Gravel Spec avail with larger pillowball (MBWT18 & MBTW22)

## Pillow Ball Nut for CUSCO Pillow Upper Mount

MSRP US\$23.00 EA.



Part Number	Description	Countersink (mm)
00B 450 A	M14 × 1.5	5
00B 450 AHA	* For TOYOTA AE86 HA	5
00B 450 B	M14 × 1.5	
00B 450 BG5	M14 × 1.5 SUBARU LEGACY BG5	10
00B 450 BHA	* For MAZDA RX-7 FC3S HA	
00B 450 C	M12 × 1.5	5
00B 450 D	M12 × 1.5	
00B 450 E	M14 × 1.25	5
00B 450 F	M14 × 1.25	
00B 450 FD1	*M10 × 1.0 MAZDA RX-7 FD3S	12
00B 450 FD2	*M10 × 1.25 MAZDA RX-7 FD3S	12
00B 450 FD3	*M10 × 1.5 MAZDA RX-7 FD3S	12
00B 450 G	M14 × 1.0	
00B 450 H	M12 × 1.25	5
00B 450 HS	M12 × 1.25	12
00B 450 H1	For HONDA CITY GA2 FA/J	30

Part Number	Description	Countersink (mm)
00B 450 H2	For HONDA CITY GA2FR/G	23
00B 450 H3	For SUZUKI CAPPUCCINO REAR	14
00B 450 H4	M12 × 1.25 SUBARU BG5	10
00B 450 H6	For LEXUS GS300/400	18
00B 450 I	M12 × 1.25	
00B 450 IHA	*For NISSAN 240SX S13 HA	
00B 450 J	M10 × 1.25	
00B 450 K	M10 × 1.5	
00B 450 L	M10 × 1.0	10
00B 450 M	M10 × 1.25	10
00B 450 M1	TOYOTA STARLET EP82 REAR	17
00B 450 M2	For HONDA CITY GA2 REAR	30
00B 450 N	M10 × 1.5	10
00B 450 O	M10 × 1.0	
00B 450 Q	M12 × 1.25 EVO 7/8/9 CT9A	7

# 19 Suspension

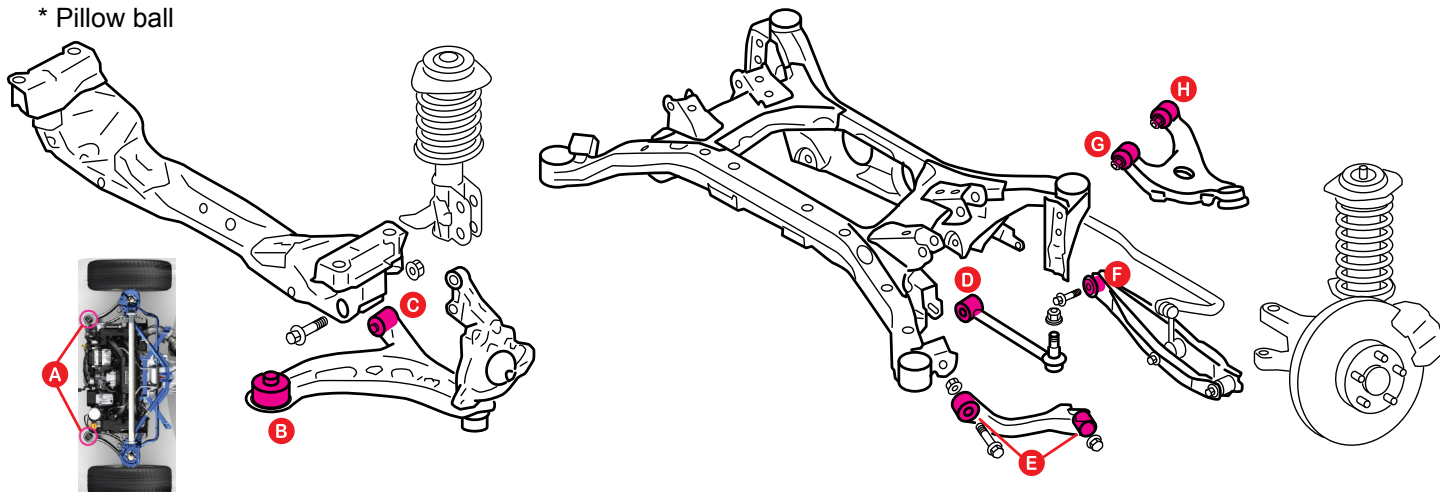
## Pillowball / HD Rubber Bushing Kit

### PRODUCT INFORMATION

Various suspension bushings designed to maintain that specific alignment setting during hard cornering.

\* Sold in 2 pieces set

\* Pillow ball



**A** [Front Lower Arm : Front side]  
**Part No. 965 914 A Price \$134.00**

[Lower Arm : Front]  
**Part No. 965 464 AV Price \$560.00**



**C** [Front Lower Arm : Rear side]  
**Part No. 692 464 BV Price \$240.00**

[Front Lateral Link : Body side]  
**Part No. 692 464 JV Price \$240.00**



**E** [Trailing Arm : Front : Rear]  
**Part No. 692 464 NV Price \$240.00**

[Rear Lateral Link : Body side]  
**Part No. 692 464 HV Price \$240.00**



**G** [Upper Arm : Front]  
**Part No. 965 464 LV Price \$240.00**

[Upper Arm : Rear]  
**Part No. 965 464 IV Price \$240.00**



# 20 Limited Slip Differential

type-**RS**

## Low Initial Torque, Responsive, & Long Life

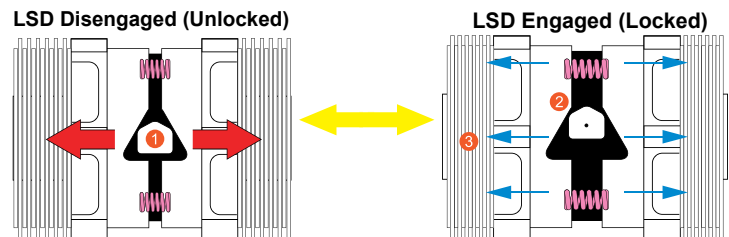
### PRODUCT INFORMATION

- \* Minimizes drivetrain power loss, great for underpowered vehicles
- \* Less chattering noise than conventional LSD systems
- \* Activated by RS coil springs which are designed not to lose its pressure consistency for a stable and extended performance use.
- \* A more direct feeling due to activation and pressure direction being on the same axis for improved throttle control.



### [ Type-RS : 3-Steps Activation ]

1. Cross shaft pushes against cam slot pressure ring.
2. Pressure ring pushes against clutch plates.
3. LSD engaged (locked).



type-**MZ**

## High Initial Torque, Liner Engagement

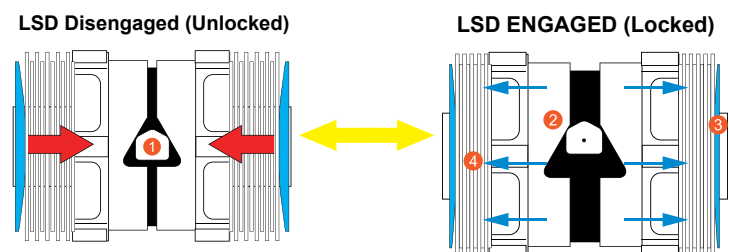
### PRODUCT INFORMATION

- \* The Type MZ is designed where the activation pressure opposes
- The direction of the initial torque with the utilization of cone springs.
- \* Available for various driveline setups that require higher initial Torque setting for activation.
- \* Suited for high horse-powered vehicles that requires maximum traction.



### [ Type-MZ : 4 steps activation ]

1. Cross shaft pushes against cam slot pressure ring.
2. Pressure ring pushes against clutch plates.
3. Clutch plates compress the MZ Cone spring.
4. LSD engaged (locked).





# 21 Limited Slip Differential

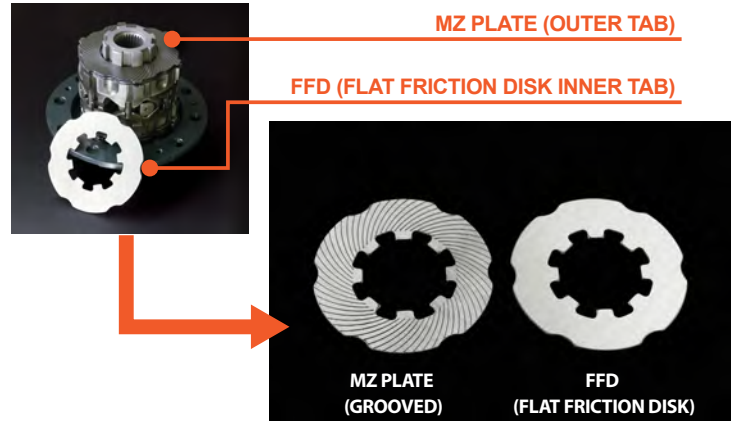
**SPEC-F**

## PRODUCT INFORMATION

Features a special flat friction clutch plates which translates to a milder initial engagement when acceleration is ON or OFF. Perfect for rear wheel drive setups in circuit situations, as well as minimizing power loss for low horse powered vehicles. The key is the newly designed FFD (flat friction disk) combined with outer tabbed MZ plates enables a smooth and mild effectiveness when most needed.

\* Cam spec. is same as regular LSD with lower initial torque.

CUSCO's revolutionary design maintains steady Oil flow and ensures the highest performance.



**PRO Adjust LSD**

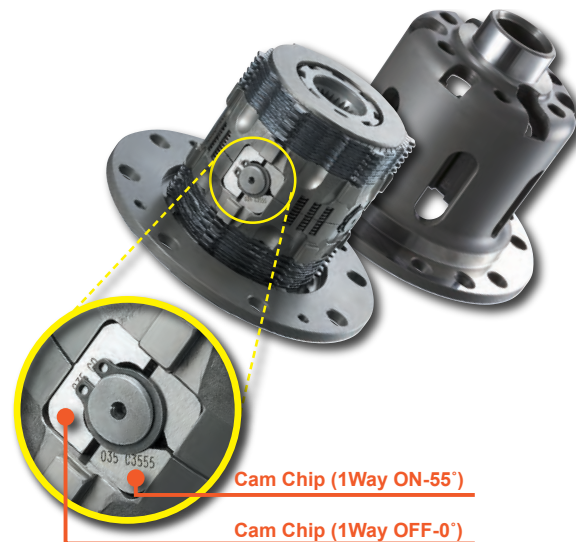
## PRODUCT INFORMATION

For professional competition where 1/100 sec matter. Specific cam angle and timing adjustment to a precise level. The larger the cam angle, the faster & stronger the LSD locks. LSD can be modified to 1, 1.5, or 2 way by switching the cam chips. The limited slip Lock up timing is adjustable.

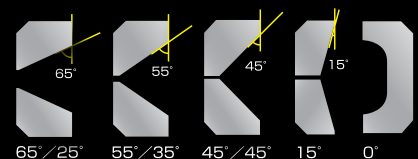
\* 0, 15, 25, 35, 45, 55, & 65 degree

\* 0 & 15 degree can not set for acceleration side.

\* Extra cam chip set : \$200.00  
(Set of 8 pcs, for each angle)



Cam angle is available from 0, 15, 25, 35, 45, 55, and 60 degree.  
0 and 15 degree cam chips are for acceleration side use only.



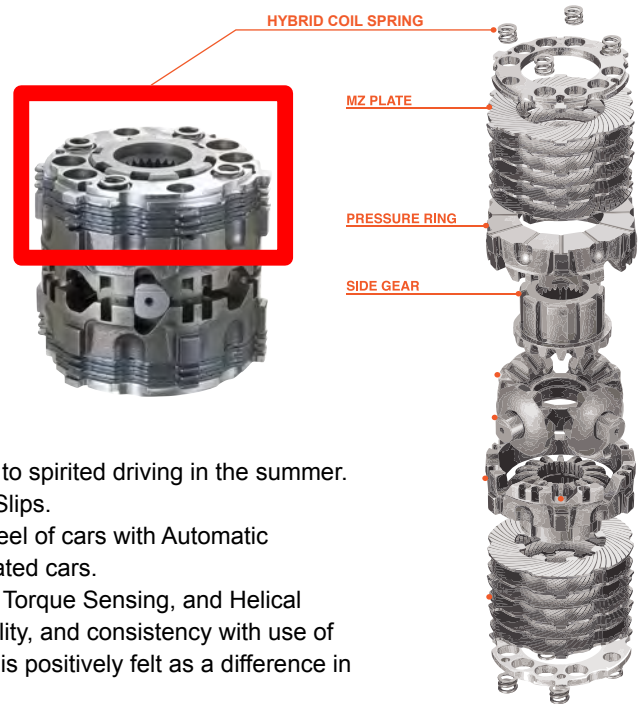
# 22 Limited Slip Differential



## PRODUCT INFORMATION

Made with mild actuation on non-competition sports use and matched for touring cars, and sports cars with a tune catering well to even automatic transmission use.

- Adds stability to street tuned cars
  - Formulated to smooth actuation with all the fine attributes of racing Limited Slip without the unwanted noise and aggressive changes to behavior.
  - Especially well suited to Automatic Transmissions and paddle-shifted cars.
  - Compatible with very wide range of use from low traction of snow and rain, to spirited driving in the summer.
  - Reduction of mechanical noise and excessive wear of race tuned Limited Slips.
  - Utilizing the 1-Way cam, the Hybrid System will not alter the deceleration feel of cars with Automatic Transmissions that can be less tactile in comparison to Manual Clutch operated cars.
  - While in focus, the Hybrid LSD is similar to many factory equipped Viscus, Torque Sensing, and Helical Pressure LSD, the Cusco Hybrid offers much greater modulation, predictability, and consistency with use of traditional pressure plates and friction plates. For the discerning drivers this is positively felt as a difference in confidence and deeper level of control.
  - Hybrid LSD provides the least interference with Electronic Traction, Vehicle Stability Control, and Yaw Inducing Aids of many advanced modern vehicles.
- The Cusco Hybrid LSD is Suited For Drivers who :
- Wants unparalleled response and predictability of racing-grade Limited Slip Differentials but do not want the high maintenance of racing units or the aggressive actuations.
  - Wants to add precision and high speed stability for wide range of surfaces.
  - Wants the traction and reliability over low-grip surfaces and undulations of road surface changes.
  - Wants to compete casually in Sunday Motorsport events based on production street cars.
  - Wants an alternative to factory LSD units that are not responsive or positive enough for their preferences.



# 23 Limited Slip Differential

Vehicle: 86 / FR-S / BRZ : FA20

Transmission: 6 MT / AT

[ Ring & Pinion Gear Ratio ]  Super Low : 4.875 & 5.125			TYPE - RS				TYPE - MZ					
			Initial Set - Up			Price (US \$)	Initial Set - Up			Price (US \$)		
OEM Differential		Pressure Ring	1 - Way	1.5 - Way	2 - Way		1 - Way	1.5 - Way	2 - Way			
Rear	Torsen / Open	1 & 2 Way (55/0 & 55/55 deg.) PPEF	LSD 987 F - Default 55/0 deg - Initial Torque: 6-8 kg [Spec-F] - Initial Torque: 5-7 kg		LSD 987 F2 - Default 55/55 deg - Initial Torque: 6-8 kg [Spec-F] - Initial Torque: 5-7 kg	\$1,867.00	LSD 987 A - Default 55/0 deg - Initial Torque: 8-10 kg [Spec-F] - Initial Torque: 7-9 kg		LSD 987 A2 - Default 55/55 deg - Initial Torque: 8-10 kg [Spec-F] - Initial Torque: 7-9 kg	\$1,867.00		
		1.5 & 2 Way (55/20 & 55/55 deg.) PPK		LSD 987 L15 - Default 55/20 deg - Initial Torque: 6-8 kg [Spec-F] - Initial Torque: 5-7 kg			LSD 987 L2 - Default 55/55 deg - Initial Torque: 6-8 kg [Spec-F] - Initial Torque: 5-7 kg		LSD 987 K15 - Default 55/20 deg - Initial Torque: 8-10 kg [Spec-F] - Initial Torque: 7-9 kg			LSD 987 K2 - Default 55/55 deg - Initial Torque: 8-10 kg [Spec-F] - Initial Torque: 7-9 kg
		1.5 - Way (35/20 & 45/20 deg.) PPL  * Need to specify cam angle prior to order		LSD 987 V15 - Default 45/20 deg - Initial Torque: 6-8 kg [Spec-F] - Initial Torque: 5-7 kg					LSD 987 M15 - Default 45/20 deg - Initial Torque: 8-10 kg [Spec-F] - Initial Torque: 7-9 kg			
OEM Differential		Pressure Ring	Hybrid									
			1 - Way Only			Price						
Rear	Torsen / Open	1 - Way (35/0 & 45/0 deg.) PPHB	HBD 987 A - Default 35/0 deg - Initial Torque: 2-4 kg			\$1,867.00						

[ Ring & Pinion Gear Ratio ] OEM: 4.100 or 3.727 CUSCO: 4.556		TYPE - RS				TYPE - MZ			
		Initial Set - Up			Price (US \$)	Initial Set - Up			Price (US \$)
OEM Differential	Pressure Ring	1 - Way	1.5 - Way	2 - Way		1 - Way	1.5 - Way	2 - Way	
Rear	Torsen / Open	1 & 2 Way (55/0 & 55/55 deg.) PPEF	LSD 986 F - Default 55/0 deg - Initial Torque: 6-8 kg [Spec-F] - Initial Torque: 5-7 kg	LSD 986 F2 - Default 55/55 deg - Initial Torque: 6-8 kg [Spec-F] - Initial Torque: 5-7 kg	\$1,520.00	LSD 986 A - Default 55/0 deg - Initial Torque: 8-10 kg [Spec-F] - Initial Torque: 7-9 kg	LSD 986 K15 - Default 55/20 deg - Initial Torque: 8-10 kg [Spec-F] - Initial Torque: 7-9 kg	LSD 986 A2 - Default 55/55 deg - Initial Torque: 8-10 kg [Spec-F] - Initial Torque: 7-9 kg	\$1,507.00
		1.5 & 2 Way (55/20 & 55/55 deg.) PPK	LSD 986 L15 - Default 55/20 deg - Initial Torque: 6-8 kg [Spec-F] - Initial Torque: 5-7 kg	LSD 986 L2 - Default 55/55 deg - Initial Torque: 6-8 kg [Spec-F] - Initial Torque: 5-7 kg		LSD 986 K2 - Default 55/55 deg - Initial Torque: 8-10 kg [Spec-F] - Initial Torque: 7-9 kg			
		1.5 - Way (35/20 & 45/20 deg.) PPL  * Need to specify cam angle prior to order	LSD 986 V15 - Default 45/20 deg - Initial Torque: 6-8 kg [Spec-F] - Initial Torque: 5-7 kg			LSD 986 M15 - Default 45/20 deg - Initial Torque: 8-10 kg [Spec-F] - Initial Torque: 7-9 kg			
OEM Differential		Pressure Ring	Hybrid						
			1 - Way Only		Price				
Rear	Torsen / Open	1 - Way (35/0 & 45/0 deg.) PPHB	HBD 986 A - Default 35/0 deg - Initial Torque: 2-4 kg		\$1,520.00				
OEM Differential		Pressure Ring	Pro Adjust						
			TYPE - RS		Price	TYPE - MZ			Price
Rear	Torsen / Open	Various Settings are available Request on order	LSD 986 R - Available ( 0, 15, 25, 35, 45, 55, 65 deg.) - Initial Torque: 6-8 kg		\$2,014.00	LSD 986 S - Available ( 0, 15, 25, 35, 45, 55, 65 deg.) - Initial Torque: 7-9 kg			\$2,014.00



# 24 Drive Train Parts



## High Capacity Billet Aluminum Differential Cover [ Blue ]

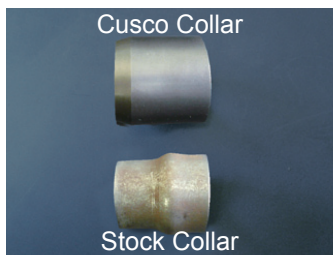
**Part No. 965 008 AL**   **Price \$907.00**

## High Capacity Billet Aluminum Differential Cover [ Silver ]

**Part No. 965 008 AS**   **Price \$907.00**

### PRODUCT INFORMATION

- \* Volume increased by 500cc
- \* Built in heat sink fins promote efficient cooling



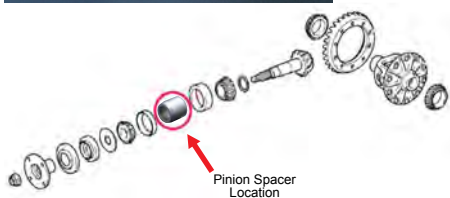
## Rear Differential Pinion Distance Collar

**Part No. 965 029 DC**   **Price \$94.00**

### PRODUCT INFORMATION

Designed to withstand the abuse of constant accel and decel, solidifies rear differential against breakage.

- \* Recommended when rebuilding rear end assy.
- \* Requires OEM Nissan R200 shims. (Sold separately)



## Final Ring and Pinion Gear Set

**Part No. 965 029 A45**   **Price \$80.00**

### PRODUCT INFORMATION

- \* 4.556 ratio ring and pinion Final Ring and Pinion Gear Set set
- \* Stock ratio : 4.100 or 3.727
- \* Will not fit Super Low Final LSD

# 25 Drive Train Parts



## Close Ratio Transmission Gear Set

**Part No. 965 028 A Price \$2,640.00**

### PRODUCT INFORMATION

Brings 1st and 2nd gear ratio closer to the 3rd gear for competition and sport driving performance.

1ST: 3.626 (Factory) 2.946 (Cusco)

2ND: 2.189 (Factory) 2.011 (Cusco)



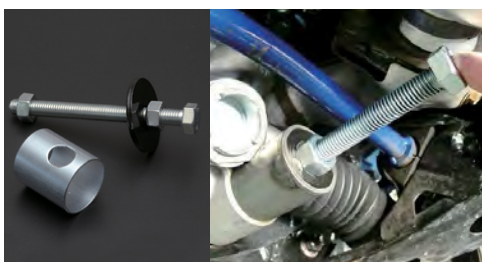
## Steering Rack Bushing Set

**Part No. 965 935 A Price \$120.00**

### PRODUCT INFORMATION

Replacing the factory bushings with these urethane units results in increased steering and handling sharpness.

- \* Urethane material
- \* Installation SST available (sold separately)
- \* Best Upgrade with Cusco Steering rack Power Brace : 965 026 A



## Steering Rack Bushing Set SST

**Part No. 965 935 SST Price \$40.00**

### PRODUCT INFORMATION

Special Service Tool (SST) used to pull out the bushing from the steering rack.

- \* 30 min to install with SST
- \* 90 min to install without SST



## Transmission Mount Collar Kit

**Part No. 965 912 A Price \$67.00**

### PRODUCT INFORMATION

Significant rigidity increase in transmission operation Encourages crisp shifts during hard engagement.

- \* Aluminum
- \* Blue



## Shift Lever Retainer Bushing

**Part No. 965 936 A Price \$40.00**

### PRODUCT INFORMATION

Replace from OE rubber bushing. Prevent mis-shift and

the best working combination with Transmission Mount Collar Kit : 965 912 A

- \* Urethane
- \* Replace factory bushings



# 26 Drive Train Parts



## 1 Rear Differential Mount Collar Set : Rear Side

**Part No. 965 928 B Price \$160.00**

### PRODUCT INFORMATION

To combat the unnecessary movement of the rear differential case while the driveline is loaded, Cusco offers a set of bushing collars to help keep the rubber bushings from deforming.

- \* Aluminum Plate
- \* Urethane Bushing Sleeve



## 2 Rear Differential Collar Set : Front Side

**Part No. 965 928 A Price \$160.00**

### PRODUCT INFORMATION

Solidifies the front side mounts of the rear differential carrier.

- \* Aluminum Plate
- \* Black Rubber Bushing



## 3 Drive Shaft Heat Shield

**Part No. 965 047 A Price \$80.00**

### PRODUCT INFORMATION

Protect Inner joint grease from high heat from muffler center pipe.

- \* Steel
- \* Bolt on installation
- \* Work with Cusco High Capacity Billet Aluminum Differential Cover



## 4 Rear Member Collar Set

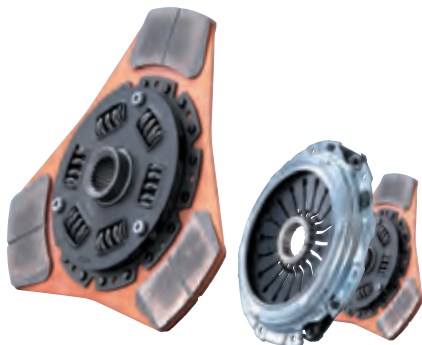
**Part No. 965 927 A Price \$334.00**

### PRODUCT INFORMATION

- Eliminates rubber bushings flex by inserting aluminum spacer between chassis & rear sub-frame.

- \* Billet Aluminum Blue
- \* Require OEM rear member bolts separately  
Toyota OEM Part No. SU003-02807 (x4 Required)  
Subaru OEM Part No. 901000378 (x4 Required)

# 27 Clutch System



## Metal Disk

**Part No. 00C 022 C667F Price \$424.00**

## Metal Disk + Clutch Cover set

**Part No. 965 022 G Price \$852.00**

### PRODUCT INFORMATION

- \* OEM Flywheel Compliant
  - \* Must use with Cusco Clutch Cover
- Heat Resistant & long endurance Strengthened metal disk



## Copper Single Disk

**Part No. 00C 022 C667 Price \$386.00**

## Copper Single Disk + Clutch Cover set

**Part No. 965 022 F Price \$787.00**

### PRODUCT INFORMATION

- \* OEM Flywheel Compliant
  - \* Must use with Cusco Clutch Cover
- Sport performance with factory reliability



## Clutch Cover

**Part No. 00C 022 B965 Price \$511.00**

### PRODUCT INFORMATION

- \* Push type
  - \* Must use with Cusco clutch disk
- Strengthened pressure plate Smooth gear shift engagement

# 28 Clutch System



## Lightweight Chromoly Flywheel

**Part No. 667 023 A Price \$840.00**

### PRODUCT INFORMATION

\* Weight : 4.8 kg vs 9.34 kg OEM

\* Moment of inertia : 42% vs Stock

Designed and machined precisely for even rotation, delivering a balanced Drivetrain even at low revolutions



## Stainless Steel Braided Clutch Line

**Part No. 965 022 CL Price \$120.00**

### PRODUCT INFORMATION

Using aircraft-grade PTFE stainless, Teflon-inner lined hose, we've achieved a design that not only provide performance but also longevity. Compared to standard OEM rubber hose, stainless reinforcement resists expansion over high range of temperatures, as well as to keep contamination at minimum. Due to this characteristics, fluid-dynamic forces are translated with much higher precision, from pedal to clutch mechanism. Recommended for anyone who is serious about vehicle control, in any motorsport stage.



## Clutch Release Fork / Pivot Ball [Fork & Ball set]

**Part No. 965 024 S Price \$334.00**

## Clutch Release Fork / Pivot Ball [Fork only]

**Part No. 965 024 F Price \$200.00**

## Clutch Release Fork / Pivot Ball [Ball only]

**Part No. 965 024 P Price \$200.00**

### PRODUCT INFORMATION

To address the limitations of stock fork rigidity when using motorsports grade clutch systems, we've designed a fully gusseted fork and Chromoly enhanced pivot ball. Fitments are the same standard type part replacement, so there are no special preparations or modifications needed for installation.

\* For 6 speed Manual Transmission



# 29 Strut tower Brace



**Front : Type - OS**

**Part No. 965 540 A Price \$200.00**

#### PRODUCT INFORMATION

- \* Type 1 Aluminum Oval shape
- \* Steel Blue Bracket
- Light weight aluminum oval shaft, strong & durable.



**Front : Type - OS + Brake Cylinder Stopper**

**Part No. 965 540 AMLHD Price \$267.00**

#### PRODUCT INFORMATION

- \* Type 1 Aluminum Oval shape
- \* Steel Blue Bracket
- Type - OS front strut bar with integrated Brake Cylinder Stopper bracket



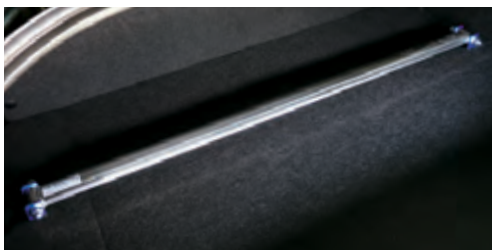
**Front : Type - ALC + Brake Cylinder Stopper**

**Part No. 965 535 AMLHD Price \$307.00**

#### PRODUCT INFORMATION

- \* Type 1 Aluminum Oval shape
- \* Steel Titanium color Bracket
- Aluminum & Carbon fiber fused together to make a light weight / durable shaft

# 30 Strut tower Brace



## Rear:Type-OS

**Part No. 965 541 A**   **Price \$200.00**

### PRODUCT INFORMATION

- \* Type 1 Aluminum Oval shape
  - \* Steel Blue color Bracket
  - \* Need modify on under cover
- Light weight aluminum oval shaft, strong & durable.



## Rear : Type - ALC

**Part No. 965 536 A**   **Price \$240.00**

### PRODUCT INFORMATION

- \* Type 1 Aluminum Oval shape
  - \* Steel Titanium color Bracket
  - \* Need modify on under cover
- Aluminum & Carbon fiber fused together to make a light weight / durable shaft.



## Quick Release Lever

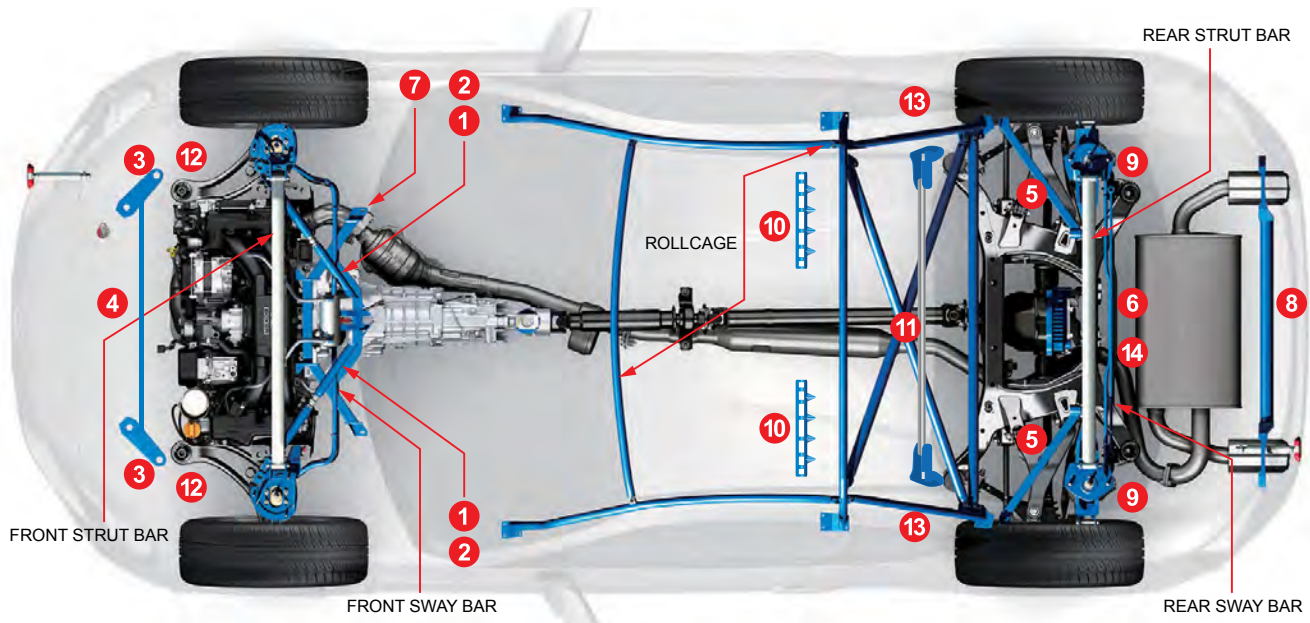
**Part No. 00B 540 A**   **Price \$54.00**

### PRODUCT INFORMATION

- \* 2 pcs per set
- Enables quick removal of the strut bar center shaft without any hand tools.  
Replace strut bar nut & bolt set for Type-OS, ALC, & HBD.



# 31 Power Brace



1

## Engine Room (Non-adjustable)

**Part No. 965 492 ERB Price \$171.00**

### PRODUCT INFORMATION

- \* Connect Strut mount and fire wall
- \* 1 & 2 can not be installed concurrently



2

## Engine Room (adjustable)

**Part No. 965 492 ER Price \$454.00**

### PRODUCT INFORMATION

- \* Connect Strut mount and fire wall
- \* Turn Buckle tension adjustment
- \* 1 & 2 can not be installed concurrently



3

## Front Lower Arm

**Part No. 965 492 FL Price \$134.00**

### PRODUCT INFORMATION

- \* Connect Front member and Lower arm mounting point
- \* 3 & 4 can not be installed concurrently

# 32 Power Brace



4

## Front Lower Arm Plus

**Part No. 965 492 FP** **Price \$194.00**

### PRODUCT INFORMATION

- \* Connect Front member and Lower arm mounting point
- \* 3 & 4 can not be installed concurrently



5

## Rear Member Side

**Part No. 965 492 RS** **Price \$200.00**

### PRODUCT INFORMATION

- \* Connect mounting points of Lateral link and Trailing rod



6

## Rear Member

**Part No. 692 492 RM** **Price \$114.00**

### PRODUCT INFORMATION

- \* Connect both rear subframe



7

## Front Member

**Part No. 965 492 FM** **Price \$227.00**

### PRODUCT INFORMATION

- \* Connect Front member

# 33 Power Brace



8

## Rear End

**Part No. 965 492 RE**   **Price \$134.00**

### PRODUCT INFORMATION

- \* Connect right and left rear sub frame



9

## Rear Lateral Sway Bar Bracket

**Part No. 965 492 RL**   **Price \$174.00**

### PRODUCT INFORMATION

- \* Rigid brackets maximize a sway bar effect
- \* Best upgrade with Cusco sway bar



10

## Seat Rail Plus

**Part No. 965 492 SP**   **Price \$227.00**

### PRODUCT INFORMATION

- \* Connect Seat rail mounting points
- \* Equipped anchors for Lap belt mounts
- \* Improve cabin left-right directional rigidity



11

## Rear Pillar

**Part No. 965 492 RP**   **Price \$160.00**

### PRODUCT INFORMATION

- \* Connect between right and left C-pillar
- \* Video device can be mounted
- \* Not for harness
- \* Need modification on C-pillar cover



# 34 Power Brace



12

## Steering Rack

**Part No. 965 026 A**   **Price \$120.00**

### PRODUCT INFORMATION

- \* Connect sub frame and steering rack
- \* Best Upgrade with Cusco Steering Rack bushing : 965 935 A



13

## Rear Pillar Side Garnish Cover

**Part No. 965 492 RPS**   **Price \$67.00**

### PRODUCT INFORMATION

- \* Pre-made hole on OE Garnish Cover
- \* Sold as pair



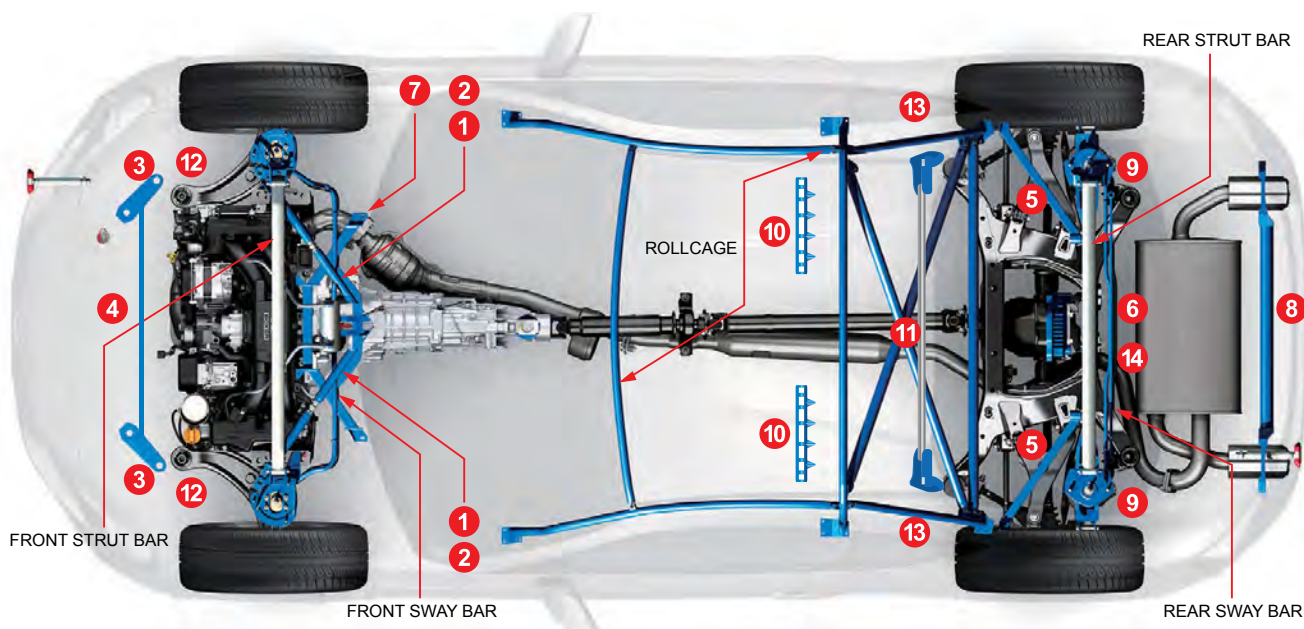
14

## Rear Differential Support

**Part No. 965 488 A**   **Price \$200.00**

### PRODUCT INFORMATION

- \* 2016 and newer model must use with Cusco Sway bar
- \* Prevents unnecessary rear differential carrier movement for increased traction
- \* Best Upgrade with Cusco Diff. carrier bushing : 965 928 B





# 35 Engine Parts



## Coolant Reservoir Tank

**Part No. 965 051 A Price \$360.00**

### PRODUCT INFORMATION

- \* Polished aluminum tank
- \* Cusco Radiator Cap included (1.3 kPa)
- \* Concurrent fitments with Cusco products : Strut tower bar, Power brace, Oil Cooler
- \* Not for 2016 + model



## Water Cooled Engine Oil Cooler Kit

**Part No. 965 0123 AN Price \$774.00**

### PRODUCT INFORMATION

- \* Billet cut aluminum junction
- \* Water temp sensor port (PT 1/8 size)
- \* Complies to Manual & Auto Transmission



## Oil Catch Tank [Street Oil Catch Tank]

**Part No. 965 009 A Price \$131.00**

### PRODUCT INFORMATION

- \* Tank Volume : 0.6 L
- Oil catch can traps the harmful gasoline/oil from re-entering the combustion chamber, resulting in a cleaner and more efficient burn.



## Oil Catch Tank [Separator Type]

**Part No. 965 010 A Price \$240.00**

### PRODUCT INFORMATION

- \* Tank Volume : 0.45 L
- When routed in-line with the crankcase PCV system, this oil catch can traps the harmful gasoline/oil mixture from reentering the engine.



## A/C Belt Cover

**Part No. 965 730 B**   **Price \$267.00**

### PRODUCT INFORMATION

\* Billet Aluminum with Blue Anodized finish.



## Alternator Belt Cover

**Part No. 965 730 C**   **Price \$160.00**

### PRODUCT INFORMATION

\* Billet Aluminum with Blue Anodized finish.



## Radiator Cap Bracket

**Part No. 965 730 D**   **Price \$131.00**

### PRODUCT INFORMATION

\* Billet Aluminum with Blue Anodized finish

# 37 Engine Parts



## Level Gage Stopper

**Part No. 965 730 E** **Price \$160.00**

### PRODUCT INFORMATION

\* Billet Aluminum with Blue Anodized finish



## Pressure Relief Valve

**Part No. 965 729 A** **Price \$758.00**

### PRODUCT INFORMATION

Prevents blow-by gas from re-entering the crankcase resulting in less load on the crankshaft to increase torque and response.

- \* 1 way valve can be replace for overhaul
- \* Bolt-on installation



## Neodymium Magnet Drain Bolt

**Part No. 00B 001 ND03** **Price \$24.00**

### PRODUCT INFORMATION

Capture metallic pollutants and microscopic particles that reside in motor oils, even those which may not be captured by oil filters.

- \* 4500 Gauss Neodymium Magnet
- \* A7075 Duralumin alloy body
- \* M16 x P 1.5
- \* Aluminum gasket included

# 38 Engine Parts



## Big Bore Throttle Body [ ~ 2016 : MT & AT / 2016 + : AT ]

**Part No. 965 725 A** **Price \$1,707.00**

### PRODUCT INFORMATION

+2mm over-bored throttle results in great throttle response and increased torque

\* Works with factory ECU



## Big Bore Throttle Body [ 2017 + : MT ]

**Part No. 966 725 A** **Price \$1,707.00**

### PRODUCT INFORMATION

+2mm over-bored throttle results in great throttle response and increased torque

\* Works with factory ECU

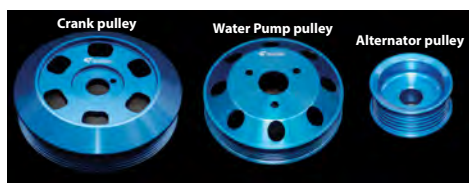


## Engine Mount Set

**Part No. 965 911 A** **Price \$267.00**

### PRODUCT INFORMATION

HD Rubber designed to increase shift and throttle feel. Enhances traction and steering response.



## Aluminum Pulley Set

**Part No. 965 733 A** **Price \$560.00**

### PRODUCT INFORMATION

\* Crank pulley : 790 g (1.74 lbs) vs 2.3kg (5.07 lbs) Stock pulley

\* Water Pump pulley : 245 g (0.54 lbs) vs 500 g (1.11 lbs) Stock pulley

\* Alternator pulley : 76 g (0.16 lbs) vs 300 g (0.66 lbs) Stock pulley





## Earth Grounding Kit

**Part No. 965 727 ALHD** **Price \$200.00**

### PRODUCT INFORMATION

- \* Full cranking amps
- \* Brighter headlights
- \* Increased engine response

Full electrical power distribution throughout system. Maximizes electric efficiency, increases response.



## High Pressure Radiator Cap

**Part No. 00B 050 B13** **Price \$34.00**

### PRODUCT INFORMATION

Cusco Radiator caps protects against overheating and promotes efficient coolant flow. Rated at (1.3kg/cm2).



## Magnetic Oil Filter

**Part No. 00B 001 E** **Price \$34.00**

### PRODUCT INFORMATION

Features a high powered magnet and ultra fine paper + mesh filter, effective for virtually any condition.



## Exhaust Muffler Hanger

**Part No. A160 RM002B** **Price \$12.00/pc**

### PRODUCT INFORMATION

\* 5 pcs per vehicle

Maximum durability to support factory and OEM exhaust systems for vehicles in motorsports or spirited driving.



## Battery Tie-Down

**Part No. 00B 745 B** **Price \$78.00**

### PRODUCT INFORMATION

Add some Cusco blue to your engine bay by installing one of these battery tie downs! Three sizes are available for various vehicle applications.



## Cusco VSC Canceler Module

**Part No. 965 736 A** **Price \$534.00**

### PRODUCT INFORMATION

This unit defeats the VSC (Vehicle Stability Control) at initial state of vehicle power up, eliminating the need for the driver to switch the system off, each time. For cars that need the system off for most of the use, such as on a dedicated competition vehicle.

- \* Activation not limited by coolant temperature
- \* Cancel VSC & TRC with active ABS
- \* Remain active after restart
- \* One push operation
- \* OBD2 plug in



## Sports Accel Pedal

**Part No. 965 766 A** **Price \$51.00**

### PRODUCT INFORMATION

Wider pedals enable heel & toe

\* Bolt-on



## Sports Shift Knob

**Part No. 965 760 BA** **Price \$51.00**

### PRODUCT INFORMATION

Black 44mm diameter Duracon material

6 MT shift pattern sticker



## Push Starter Ring

**Part No. 965 730 G** **Price \$24.00**

\* Billet Aluminum with Blue Aluminum finish



## Reverse Lock Lever

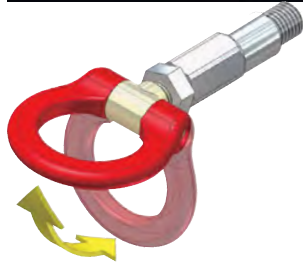
**Part No. 965 730 F** **Price \$64.00**

\* Billet Aluminum with Blue Aluminum finish



## Folding Tow Hook [Front FR-S]

**Part No. 965 017 F** **Price \$131.00**



## Folding Tow Hook [Front BRZ / 86]

**Part No. 687 017 F** **Price \$131.00**

## Folding Tow Hook [Rear FR-S / BRZ / 86]

**Part No. 693 017 R** **Price \$131.00**

### PRODUCT INFORMATION

Locks into 90 and 180 degrees  
100 % bolt-on  
Hardened Steel



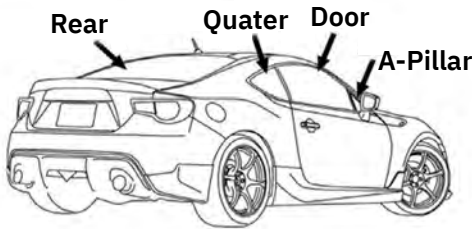
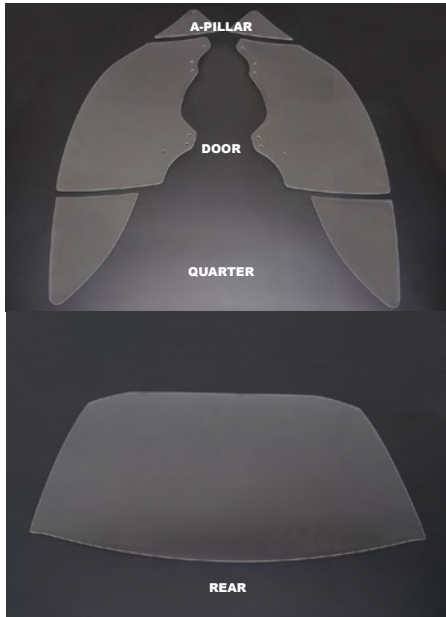
## Folding Tow Hook [Rear]

**Part No. 693 017 R** **Price \$131.00**

### PRODUCT INFORMATION

Locks into 90 and 180 degrees 100 % bolt-on  
Hardened Steel





## Light Weight Acrylic Windows [Full Set : 7 pcs]

**Part No. 965 800 A**   **Price \$1,734.00**

### PRODUCT INFORMATION

OEM 14.47 kg vs. CUSCO 7.38 kg

## Light Weight Acrylic Windows [Full Set - Smoke : 7 pcs]

**Part No. 965 800 AS**   **Price \$1,814.00**

### PRODUCT INFORMATION

OEM 14.47 kg vs. CUSCO 7.38 kg

\* 20% Transmittance

## Light Weight Acrylic Windows [Quarter : 1 side]

**Part No. 965 800 AQ**   **Price \$180.00**

### PRODUCT INFORMATION

OEM 1.00 kg vs. CUSCO 0.52 kg

Thickness: 3mm

## Light Weight Acrylic Windows [Quarter - Smoke : 1 side]

**Part No. 965 800 AQS**   **Price \$200.00**

### PRODUCT INFORMATION

OEM 1.00 kg vs. CUSCO 0.528 kg

\* 20% Transmittance

Thickness: 3mm

## Light Weight Acrylic Windows [Rear]

**Part No. 965 800 AR**   **Price \$467.00**

### PRODUCT INFORMATION

OEM 6.35 kg vs. CUSCO 3.36 kg

Thickness: 3mm

## Light Weight Acrylic Windows [Rear - Smoke]

**Part No. 965 800 ARS**   **Price \$507.00**

### PRODUCT INFORMATION

OEM 6.35 kg vs. CUSCO 3.36 kg

\* 20% Transmittance

Thickness: 3mm

## Light Weight Acrylic Windows [A-Pillar : 1 side]

**Part No. 965 800 AT**   **Price \$120.00**

### PRODUCT INFORMATION

OEM 0.56 kg vs. CUSCO 0.28 kg

Thickness: 3mm

## Light Weight Acrylic Windows [Door : 1 side]

**Part No. 965 800 AD**   **Price \$334.00**

### PRODUCT INFORMATION

OEM 6.56 kg vs. CUSCO 3.22 kg

Thickness: 4mm

# 44 Sports Equipment





[6 Point for HANS Devices] - Blue : 2 inch shoulder belts

**Part No.** 00B CRH 6HBL **Price** \$420.00



[6 Point for HANS Devices] - Red : 2 inch shoulder belts

**Part No.** 00B CRH 6HRD **Price** \$420.00



[6 Point for HANS Devices] - Black : 2 inch shoulder belts

**Part No.** 00B CRH 6HBK **Price** \$420.00



[6 Point for HANS Devices] - Blue

**Part No.** 00B CRH 6BL **Price** \$420.00



[6 Point for HANS Devices] - Red

**Part No.** 00B CRH 6RD **Price** \$420.00



[6 Point for HANS Devices] - Black

**Part No.** 00B CRH 6BK **Price** \$420.00



# 46 Sports Equipment



[4 Point - 3 inch Width] - Blue

**Part No. 00B CRH 4BL** **Price \$360.00**



[4 Point - 3 inch Width] - Red

**Part No. 00B CRH 4RD** **Price \$360.00**



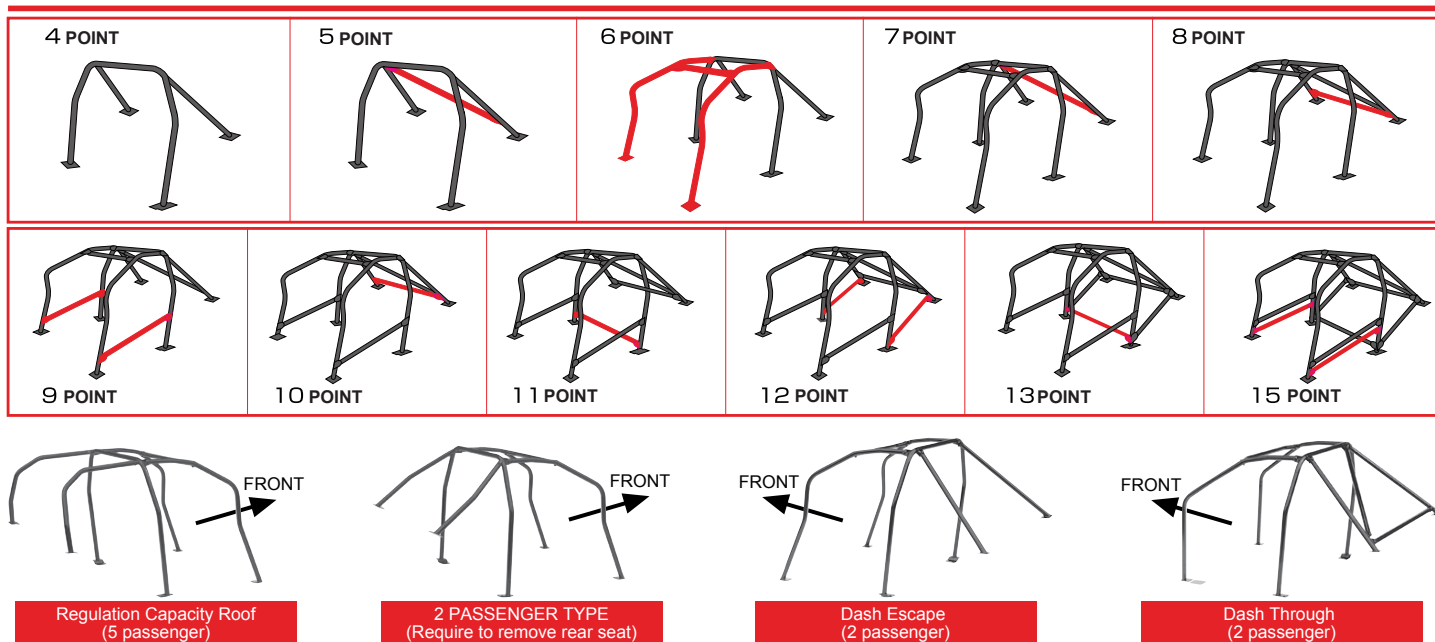
[4 Point - 3 inch Width] - Black

**Part No. 00B CRH 4BK** **Price \$360.00**





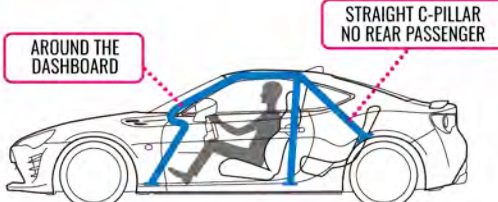
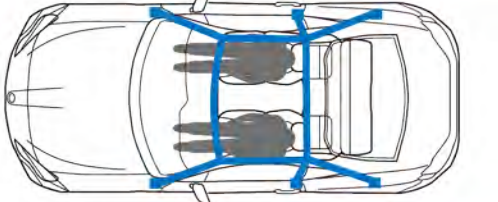
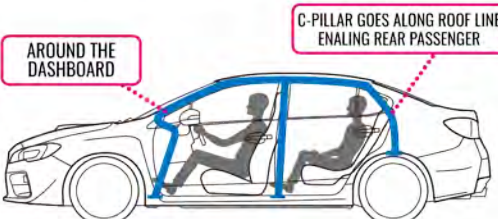
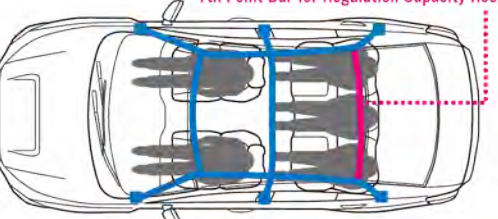
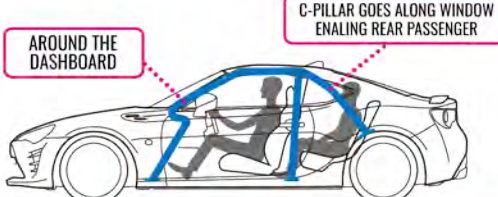
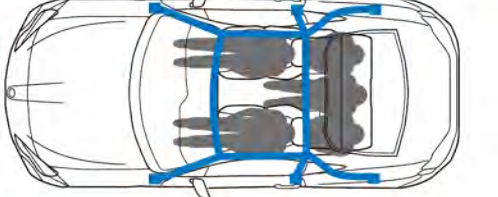
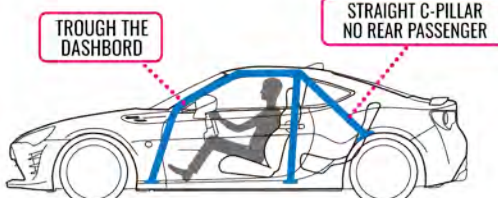
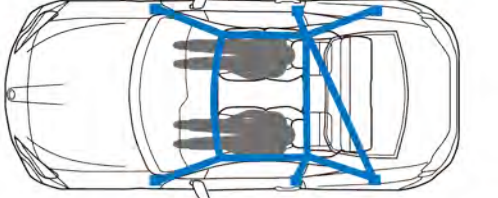
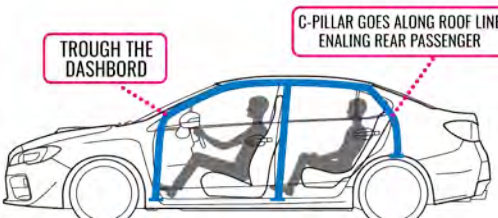
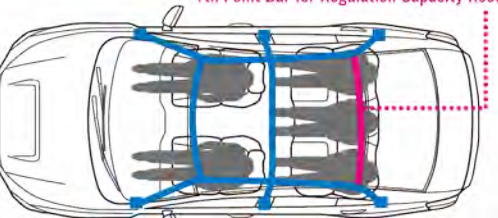
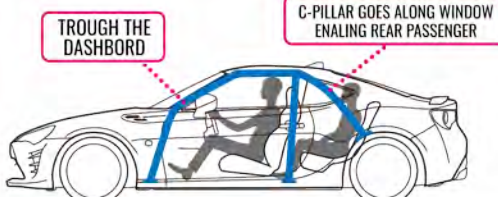
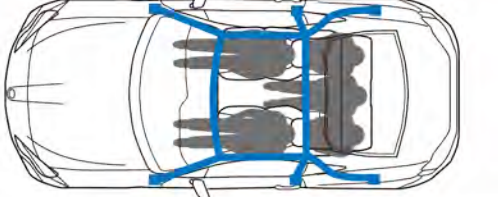
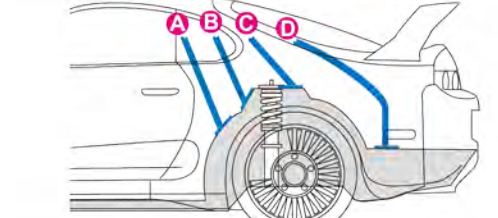
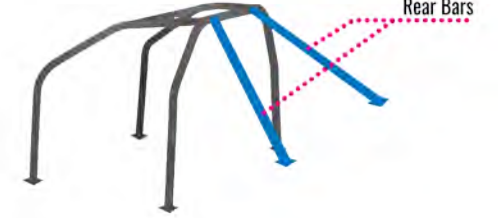
# 47 Roll Cage



ROLLCAGE			
Product	Part Number	MSRP	NOTES
Cusco D1 Chromoly Rollcage : Dash Escape	965 261 C	\$600.00	4 pt 4 passenger
	965 261 D	\$774.00	5 pt 4 passenger
	965 261 E	\$960.00	6 pt 4 passenger
	965 261 F	\$1,134.00	7 pt 2 passenger
	965 261 G	\$1,334.00	8 pt 2 passenger
Cusco D1 Chromoly Rollcage : Dash Through	965 265 E	\$960.00	6 pt 4 passenger
	965 265 F	\$1,134.00	7 pt 2 passenger
	965 265 G	\$1,334.00	8 pt 2 passenger
	965 270 C20	\$534.00	4 pt 4 passenger
SAFETY 21 Steel Rollcage : Dash Escape	965 270 D20	\$667.00	5 pt 4 passenger
	965 270 E20	\$867.00	6 pt 4 passenger
	965 270 F20	\$1,000.00	7 pt 2 passenger
	965 270 G20	\$1,134.00	8 pt 2 passenger
	965 270 W9	\$1,160.00	9 pt 2 passenger
	965 270 W10	\$1,294.00	10 pt 2 passenger
	965 270 W11	\$1,427.00	11 pt 2 passenger
	965 270 W12	\$1,560.00	12 pt 2 passenger
	965 270 W13	\$1,694.00	13 pt 2 passenger
	965 290 E20	\$867.00	6 pt 4 passenger
SAFETY 21 Steel Rollcage : Dash Through	965 290 F20	\$1,000.00	7 pt 2 passenger
	965 290 G20	\$1,134.00	8 pt 2 passenger
	965 290 W9	\$1,160.00	9 pt 2 passenger
	965 290 W10	\$1,294.00	10 pt 2 passenger
	965 290 W11	\$1,427.00	11 pt 2 passenger
	965 290 W12	\$1,560.00	12 pt 2 passenger
	965 290 W13	\$1,694.00	13 pt 2 passenger
SAFETY 21 ASN Rollcage : Not for BRZ	965 291 W	\$3,147.00	FIA Compliant / Weld-in / Not for BRZ

\* Main hoop + Main hoop cross + Front + Front side cross + Rear bar + Rear Diagonal (V-type) + Rear side + Roof + Front cross + Harness bar

# 48 Roll Cage

<b>2-Passenger 6-Point</b>		
<b>4/5 Passenger Roof Type 6-Point</b>		
<b>Rear along window type 6-Point</b>		
<b>2-Passenger 7-Point</b>		
<b>5-Passenger Regulation Roof 6-Point</b>		
<b>5-Passenger Regulation -Window 6-Point</b>		
<b>Rear Bar Mounting -Position</b>		



# 49 Under Body Guard



## Front Under Guard

**Part No. 965 211 A**   **Price \$974.00**

### PRODUCT INFORMATION

- \* Duralumin : t=5mm
- \* Welding required for installation

## Floor Guard [ Floor Center ]

**Part No. 965 214 A**   **Price \$494.00**

### PRODUCT INFORMATION

- \* Duralumin : t=2mm
- \* Drilling required for installation

## Fuel Tank Guard [ Right & Left ]

**Part No. 965 215 A**   **Price \$334.00**

### PRODUCT INFORMATION

- \* Duralumin : t=3mm
- \* Drilling required for installation



# 50 Cusco x Bride Seats

## FULL BUCKET SEAT



ZETA IV [FRP - Silver]

**Part No. BRD-HA1ACF** **Price \$1,080.00**

ZETA IV [Super Aramid - Black Carbon]

**Part No. BRD-HA1ACZ** **Price \$1,660.00**

- \* FIA Approved
- \* Black with Cusco Logo
- \* FRP Silver - Weight : 7.4 kg / 16 lbs
- \* Super Aramid - Weight : 7.4 kg / 16 lbs



ZIEG IV [FRP Silver]

**Part No. BRD-HB1ACF** **Price \$1,280.00**

ZIEG IV [Super Aramid - Black Carbon]

**Part No. BRD-HB1ACZ** **Price \$1,850.00**

- \* FIA Approved
- \* Black Fabric with Cusco Logo
- \* FRP Silver - Weight : 7.6 kg / 17 lbs
- \* Super Aramid - Weight : 7.6 kg / 17 lbs



ZIEG IV WIDE [FRP Silver]

**Part No. BRD-HC1ACF** **Price \$1,380.00**

ZIEG IV WIDE [Super Aramid - Black Carbon]

**Part No. BRD-HC1ACZ** **Price \$1,950.00**

- \* FIA Approved
- \* Black Fabric with Cusco Logo
- \* FRP Silver - Weight : 8.0 kg / 17.4 lbs
- \* Super Aramid - Weight : 8.0 kg / 17.4 lbs



A.i.R. [ Black Fabric / FRP Silver ]

**Part No. BRD-F86HCF** **Price \$1,350.00**

- \* Stylish Full Bucket Seat
- \* Boxed hip section provide additional structural integrity
- \* Anatomically ergonomic seating
- \* Low aerodynamic drag at headrest area
- \* Designed for sporting hold as well as long duration comfort
- \* Weight : 6.8 kg / 15 lbs



# 51 Cusco x Bride Seats

Compatible with ZETA IV / ZEIG IV / ZEIG IV / A.i.R.



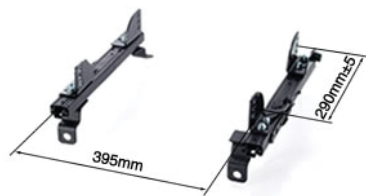
FO type Seat Rail (Right Side)

**Part No. BRDS-T901FO** **Price \$250.00**

FO type Seat Rail (Left Side)

**Part No. BRDS-T902FO** **Price \$250.00**

Compatible with ZETA IV / ZEIG IV / ZEIG IV / A.i.R.



FG type Seat Rail (Right Side)

**Part No. BRDS-T901FG** **Price \$250.00**

FG type Seat Rail (Left Side)

**Part No. BRDS-T902FG** **Price \$250.00**

Compatible with ZEIG IV WIDE



XL type Seat Rail (Right Side)

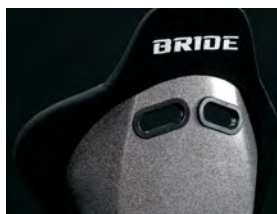
**Part No. BRDS-T901XL** **Price \$305.00**

XL type Seat Rail (Left Side)

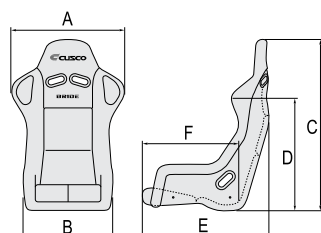
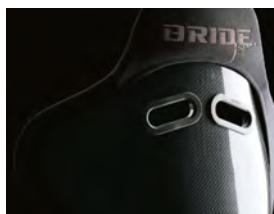
**Part No. BRDS-T902XL** **Price \$305.00**

[Material and Color Selection]

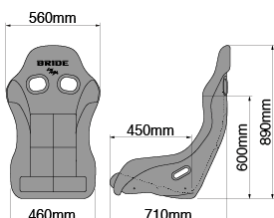
FRP - Fiber Glass Silver Shell



Super Aramid/Carbon Black Shell

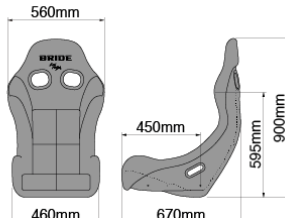


**ZETA IV**

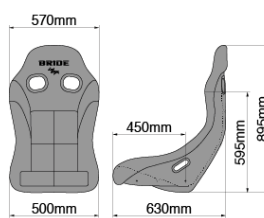


MODEL	SIZE CHART (mm)					
	A	B	C	D	E	F
ZETA IV	560	460	890	600	710	450
ZEIG IV	560	460	900	595	670	450
ZEIG IV WIDE	570	500	895	595	630	450
A.i.R.	560	470	840	570	680	460

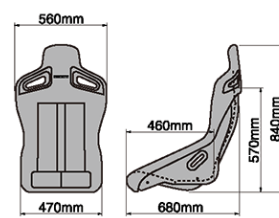
**ZEIG IV**



**ZETA IV WIDE**



**A.i.R.**



# 52 Cusco x Bride Seats

## RECLINING SEAT



**STREAMS [STREAMS - Black Suede]**

**Part No. BRD-I10ACN Price \$1,100.00**



**STREAMS [STREAMS CRUZ - Black Suede]**

**Part No. BRD-I32ACN Price \$1,150.00**



**[Arm Rest - Suede] - Right**

**Part No. BRDA-P51AAN (Right) Price \$75.00**

**[Arm Rest - Suede] - Left**

**Part No. BRDA-P52AAN (Left) Price \$75.00**

Compatible with STREAMS / STREAMS CRUZ

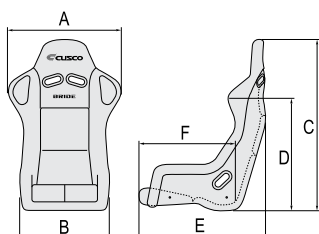


**MO type Seat Rail (Right Side)**

**Part No. BRDS-T901MO Price \$250.00**

**MO type Seat Rail (Left Side)**

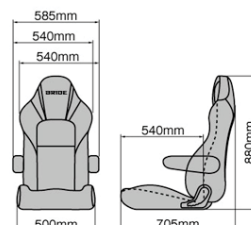
**Part No. BRDS-T902MO Price \$250.00**



SIZE CHART

(mm)

MODEL	A	B	C	D	E	F
STREAMS	540	500	880	-	705	540
STREAMS CRUZ	565	500	880	-	705	540

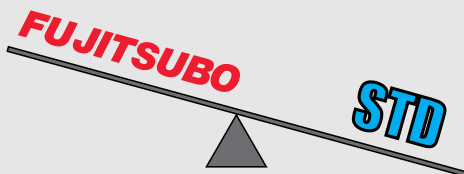


Founded in 1931, Fujitsubo has been a pioneering leader in Japan, for exhaust system technologies, acoustics, and metallurgy. Through out the history, we've only done one thing passionately, that is to engineer performance automotive products that fuel emotions, and meet the highest standards. Our system displayed here consists of the following components. Tuned port runners of the Exhaust Header Pipe scavenges the gases immediately with minimal restrictions. Made of mild steel, and exotic thermal coating, the 4-2-1 layout is carefully calibrated to extract neatly at all ranges of operation. The Front Down-Pipe is designed so that the connection from the Header Pipe to the rear sections can be fitted with ease, and with precisely calculated diameter. From this point, a carefully bent and hand welded, Fujitsubo A-R Muffler System carries the exhaust precisely to the tail pipe. The acoustically-tuned, flow-designed system has had dedicated testing on flow benches, dynamometer, and on racing and street venues, as well as human factors of emotions and tactile feel.

Combined, this entire system provides unrivaled weight savings, utter reliable racing performance, and lively, orchestral sounds proper on a race car. At the same time the system is carefully manufactured for exacting fit, long lasting metallurgy, and stunning visual appeal. The exhaust itself archives a full 10.6 kg weight reduction from stock WRX STI system.

## FUJITSUBO Authorize-RM

Weight: 10.6 kg  
Power: 228.1 kw 310.2 ps (5840 rpm)  
Torque: 389.1 Nm 39.7 kg/m (4830 rpm)  
Exhaust Sound Level: 99dB (4000 ~ 6000 rpm)

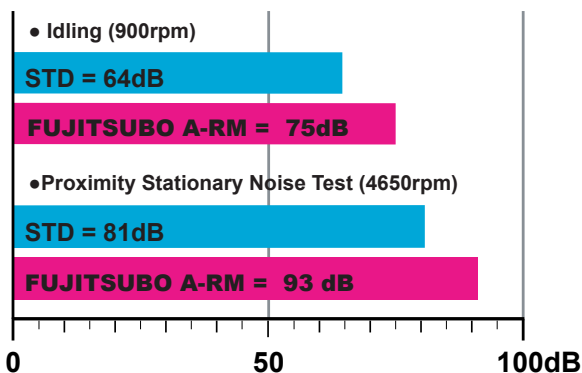


## STD OE full exhaust system

Weight: 21.3 kg  
Power: 222.1 kw 302.1 ps (5890 rpm)  
Torque: 377.3 Nm 38.5 kg/m (4780 rpm)  
Exhaust Sound Level: 80 dB (4000 ~ 6000 rpm)



## Sound Data





## **AUTHORIZED - R [ Cat-Back : Polished Tip ]**

**Part No. FGK 560-23111 Price \$1,385.00**

- \* Polished Tip
- \* Dual Outlet
- \* Dual Muffler
- \* Weight: 33.3 lbs. (OEM 40.4 lbs.)



## **AUTHORIZED - R [ Cat-Back : Burned Tip ]**

**Part No. FGK 560-23112 Price \$1,585.00**

- \* Burned Tip
- \* Dual Outlet
- \* Dual Muffler
- \* Weight: 33.3 lbs. (OEM 40.4 lbs.)



## **AUTHORIZED - RM+c [ Titanium + Carbon Tip ]**

**Part No. FGK 270-23111 Price \$2,646.00**

- \* Carbon Tip
- \* Single ( Left side )
- \* Weight: 12.8 lbs. (OEM 38.9 lbs.)



## **Authorized - S [ Single Muffler ]**

**Part No. FGK 360-23111 Price \$890.00**

- \* Polished Tip
- \* Dual Outlet
- \* Single Muffler
- \* Need Front Pipe : FGK 110-23127 to install on 2016 + later model
- \* Weight: 25.4 lbs. (OEM 27.0 lbs.)





## Exhaust Header [ Sports Spec. ]

**Part No. FGK 620-23111** **Price \$2,550.00**

- \* Stainless Steel
- \* With Catalytic Converter
- \* Weight: 16.5 lbs. (OEM 20.9 lbs.)



## Front Pipe [ Comp. Spec. ]

**Part No. FGK 110-23127** **Price \$550.00**

- \* Stainless Steel
- \* 60.5 mm pipe ID
- \* For competition use only



## Bumper Cover [ Right side : for Authorized RM ]

**Part No. FGK 073-23111** **Price \$90.00**

- \* Stainless Mesh Cover
- \* Bolt on



## Bumper Cover [ Left side : for Authorized V (Single) ]

**Part No. FGK 073-23112** **Price \$90.00**

- \* Stainless Mesh Cover
- \* Bolt on



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