

SUBARU

IMPREZA WRX / STI

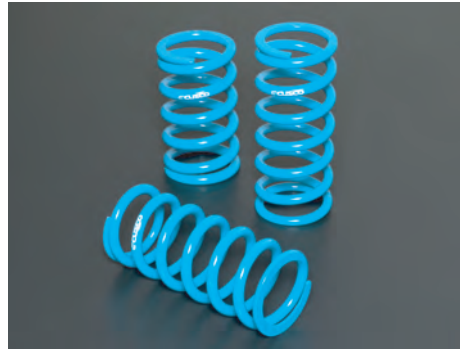
Model Year : 2008 - 2014

4-Door Hatchback / GRF 4-Door Sedan / GVF

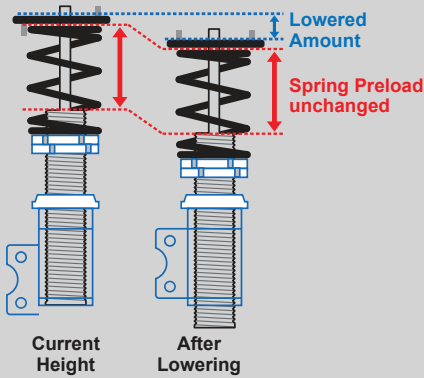
CUSCO USA EDITION
COILOVER SUSPENSION KIT
SUSPENSION PARTS
DRIVETRAIN LSD • CLUTCH
STRUT BRACE • CHASSIS BRACE
ENGINE PARTS
SPORT EQUIPMENT • EXTERIOR PARTS



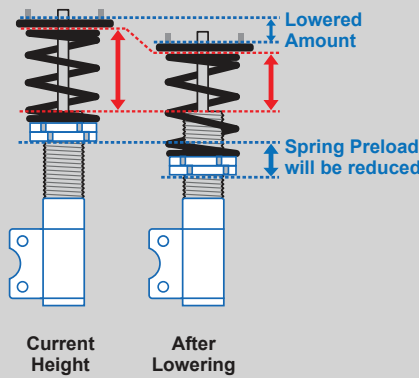
Coilover Suspension Kit



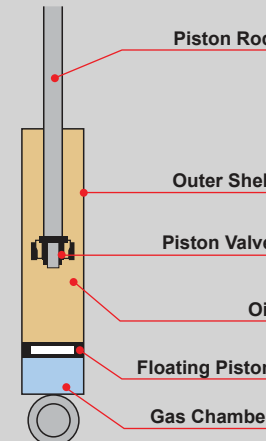
Full Length Height Adjustable Coilover



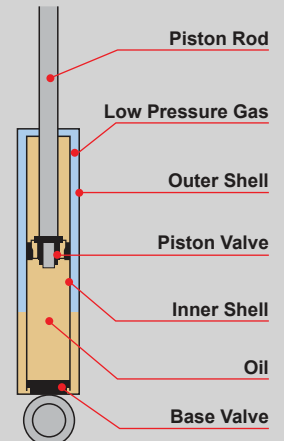
Preload Height Adjustable Coilover



Mono-Tube



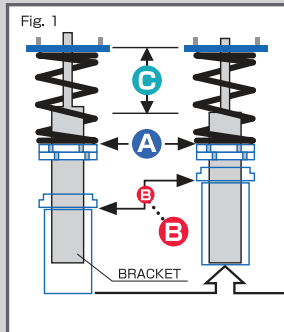
Twin-Tube



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.

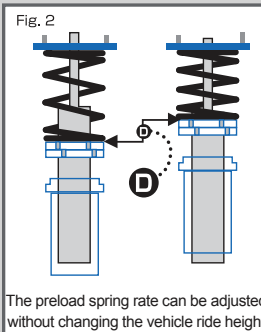


- A Preload Position
- B Ride Height change
- C Stroke Volume
- D Preload gain

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.



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.

Coilover Suspension Icon

	24 x 3 WAY Triple Adjustment	FULL LENGTH Tapped Height Adjustable Case	PILLOW BALL Front Upper Mount
MONO TUBE Construction	24 STEP Adjustment Range	PRELOAD Height Adjustable Case	PILLOW BALL Rear Upper Mount
TWIN TUBE Construction	TWIN VALVE Dual Adjustment	CAMBER Adjustment Lower Bracket	H/D RUBBER Front Upper Mount
INVERTED Piston Design	40 STEP Adjustment Range	E-CON 2 Compatible	H/D RUBBER Rear Upper Mount
EXTERNAL Reservoir Tank	BEST SETTING Damper Rate	CAMBER / CASTER Optional Front Upper Mount	PILLOW BALL Optional Upper Mount

EI CUSCO SPORT Blue spring B

Shot-peened and wound using the advanced anti-sagging metallurgy.
* Available in choice of optional rates.



BEST SETTING Damper Rate

Each kit is designed and developed under strict guidance of driving engineers and independently developed for superb performance.



MONO TUBE Construction

Allowing for larger diameter piston for rigidity and creating larger volume chamber, the system allows for higher range of piston speeds, and finer level of damper control at all stroke speeds.



FULL LENGTH Tapped Height Adjustable Case

The damper body case is fully tapped to allow maximum height adjustment, separately from the spring preload. Because damper stroke range can be positioned independently the stroke range can remain ideal against the spring regardless of height setting, thereby enhancing the handling limits as well as securing a compliant ride and suspension functionality.



TWIN TUBE Construction

Allows for a very wide stroke range normally not available to this class of suspension, and matched to each applications and constructed and tuned differently.



PRELOAD Height Adjustable Case

Minor height adjustments and preload adjustment to accommodate wide range of springs, as well as giving you fine tuning capacity to ride-height.



INVERTED Piston Design

Used on all McPherson strut type applications to aid in extra durability and precision due to the fact that these suspension designs require the dampers not only to function but also are part of suspension structural integrity.



CAMBER Adjustment Lower Bracket

Allows additional level of camber and wheel clearance settings through the use of correction bolts supplied with some McPherson strut type suspension units.



EXTERNAL Reservoir Tank

Allows higher internal fluid capacity and increases extended damper stability while affording longer piston stroke. Heat-related instability is also minimized also by inherent design for heat dissipation.



E-CON 2 Compatible

With the addition of optional e-Con2 Electronic Adjustment Controller, the dampers can individually adjusted on-the-fly from the cockpit.



24 x 3 WAY Triple Adjustment

Affords professional-grade fine-tuning based on 24 step adjustment for each of the parameters of, High Speed Compression, Low Speed Compression, and Extension.



24 STEP Adjustment Range

Patented Cusco needle-valve are precision fitted to exacting adjustment values so multiple dampers are matched to the requirements at each corner of the car. Precision adjustments can be made for critical increments.



CAMBER / CASTER Optional Front Upper Mount

For high speed racing and also for street uses, the adjustment can also be made for the reason of self-centering a very wide set of wheels or critically at extreme speeds in a straight line stability as well.



TWIN VALVE Dual Adjustment

Twin-Needle Valve Adjustment dampers provide 24-click independent adjustment of both compression and rebound. Primarily developed for regulations which do not allow separate reservoir tank systems equipped.



PILLOW BALL Upper Mount

Offered in standard camber adjustable units optimizing alignment for even finer resolutions of settings.



40 STEP Adjustment Range

With the CPRV piston valve system, the low piston speed range damper efficacy is corrected and retained. Due to this design, the damper character remains linear, and adjustment ratios are retained over wide range of motion speeds and loads.



H/D RUBBER Upper Mount

With automobile designs differing for each car, we design and apply a choice of upper mounts appropriate for the vehicle from heavy duty rubber.



Mono-tube Coilover System

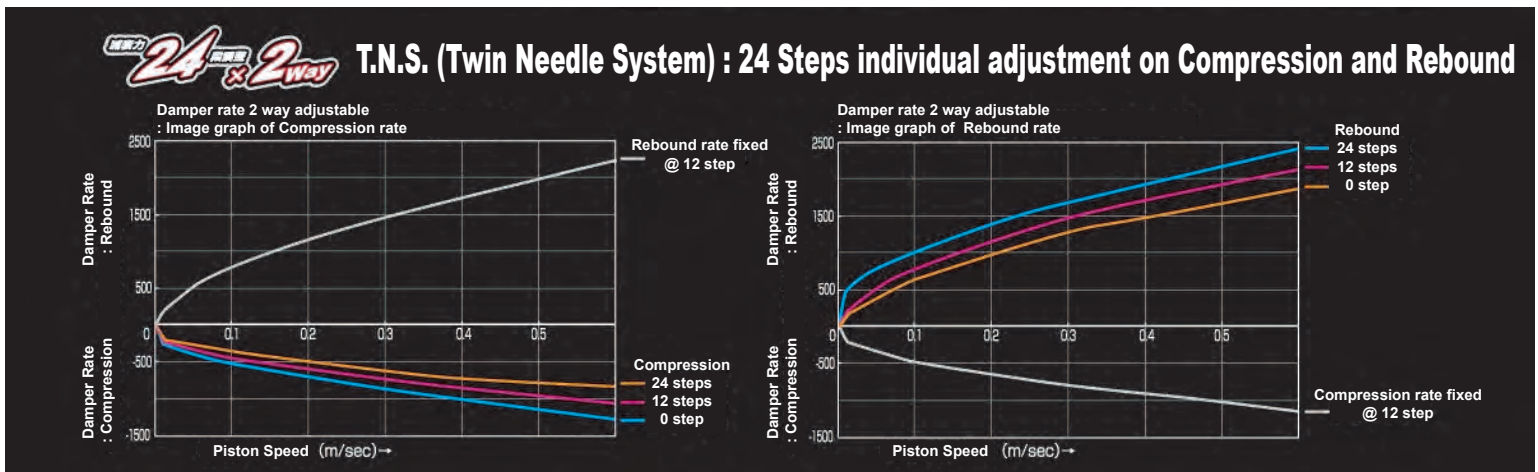
The Cusco SPORT TN_S and SPORT TN_R
Introducing the new generation of Cusco Sport Series Mono-tube Coilover System.



Concept behind the Cusco Sport TN-S / Optimized for Street Performance Tires

We've developed the Sport TN-R for exacting needs of the raceway, however, to enable more users to enjoy the precision, adaptability, and to cater to the aficionados of the best that Cusco has to offer, we have created the TN-S models. The TN-S uses longer stroke case and piston combinations to allow wider range of road use for the street, and damping and spring combinations to allow a more comfortable, compliant motion and less aggressive overall characters. As with all Cusco suspension systems, the TN Series too, undergo a very careful individually suited testing and parts configurations for each model, and we assure each system match not only the specific car, but also the stage in which they are intended to be used.

- 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.
- Twin-Needle Valve Adjustment separates the already excellent balance used on single adjust system of Sport S series, and caters to professionals with completely independent DUAL adjustment of low speed compression rate and rebound rates for critical level personal tuning.





For the Perfectionists in Motorsports Drivers / Optimized for Competition Tires

Cusco TN-R Dual Adjustable Dampers take the Sport R to the next level by offering perfect and independent control of compression and rebound damping. While the Sport R Series is matched well to most capable of drivers and situations, the TN-R Series adds even more fine tuning for professionals among drivers who measure laps in milliseconds. Tuned specifically for R-compounds, the TN-R will offer a wide range of adjustments dialed in at high grip level of track dedicated tires with UTQG Ratings of under 200. Because it is designed for the full-time racing applications, the system takes no shortcuts and is built and configured without compromises for the street.

- 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. Spring rates are also custom configured in addition to our recommended specifications.

Dual Adjustable Mono Tuber for Sports Tire



Sport TN-S Collover

Part No. : 692 64W CN

Price : \$2,880.00

Front : Pillow ADJ / 8K (7,9,10,11,12)

Rear : HD rubber / 8K (7,9,10,11)

Hatch Back

Maximum ride height adjustable range

: Front -70 ~ 0 mm : Rear -50 ~ 0 mm

Sedan

Maximum ride height adjustable range

: Front -70 ~ 0 mm : Rear -55 ~ -5 mm

Dual Adjustable Mono Tuber for Competition Tire



Sport TN-R Collover

Part No. : 692 64V CP

Price : \$3,080.00

Front : Pillow ADJ / 12K (9,10,11,14,16,18)

Rear : Pillow RGD / 14K (10,11,12,13,15,16,18,20)

Hatch Back

Maximum ride height adjustable range

: Front -60 ~ 0 mm : Rear -55 ~ 0 mm

Sedan

Maximum ride height adjustable range

: Front -60 ~ 0 mm : Rear -60 ~ -5 mm

		FULL LENGTH <small>Tapped Height Adjustable Case</small>	PILLOW BALL <small>Front Upper Mount</small>
MONO TUBE <small>Construction</small>	24 STEP <small>Adjustment Range</small>		
	TWIN VALVE <small>Dual Adjustment</small>	CAMBER <small>Adjustment Lower Bracket</small>	
INVERTED <small>Piston Design</small>			H/D RUBBER <small>Rear Upper Mount</small>
		CAMBER / CASTER <small>Optional Front Upper Mount</small>	

* Optional Spring Rate available

* Front Camber/Caster Adjustable Pillow Upper Mount option : \$ 200 additional



		FULL LENGTH <small>Tapped Height Adjustable Case</small>	PILLOW BALL <small>Front Upper Mount</small>
MONO TUBE <small>Construction</small>	24 STEP <small>Adjustment Range</small>		PILLOW BALL <small>Rear Upper Mount</small>
	TWIN VALVE <small>Dual Adjustment</small>	CAMBER <small>Adjustment Lower Bracket</small>	
INVERTED <small>Piston Design</small>			
		CAMBER / CASTER <small>Optional Front Upper Mount</small>	

* Optional Spring Rate available

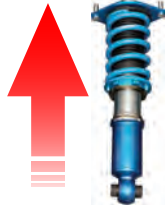
* Front Camber/Caster Adjustable Pillow Upper Mount option : \$ 200 additional



Dual Adjustable Damper Basic setting Entering Corner (Braking) : Over steer



**REBOUND
HARD**

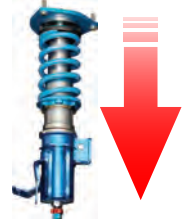


REAR

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



**COMPRESSION
HARD**

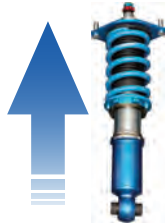


FRONT

Entering Corner (Braking) : Under steer



**REBOUND
SOFT**

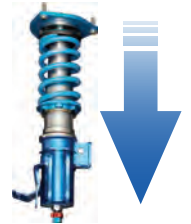


REAR

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



**COMPRESSION
SOFT**



FRONT

Exiting Corner (Accelerating) : Over steer



**COMPRESSION
SOFT**

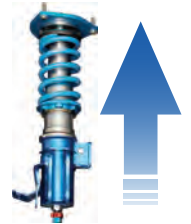


REAR

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



**REBOUND
SOFT**

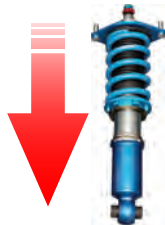


FRONT

Exiting Corner (Accelerating) : Under steer



**COMPRESSION
HARD**

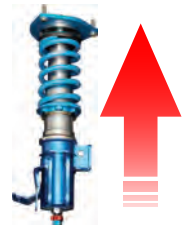


REAR

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



**REBOUND
HARD**



FRONT



Suspension coilovers 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. This is the ideal setup for any on-road motorsports competition including Gymkhana, Autocross, Time Attack, and Circuit Racing. The competition grade coilovers include robust number of tuning adjustment options, and its structural design is made to handle the most harshest racing environments anywhere in the globe. Dominate the competition in a world where 1/1000th of a second counts!

Mono Tube Street Sports System

Sport S Coilover

Part No: 692 64S CN
Price: \$2,280.00

Front: Pillowball type - Camber Adjustable
Rear: HD rubber type - Fixed

[Default Spring Rate]
Front: 8.0 kgf/mm (ID=65mm, L=200mm)
Rear: 7.0 kgf/mm (ID=65mm, L=180mm)

[Optional Spring Rate]
Front: 7.0, 9.0, 10.0, 11.0, 12.0 (kgf/mm)
Rear: 8.0, 9.0, 10.0, 11.0 (kgf/mm)

CUSCO SPORT Blue Spring B		FULL LENGTH Tapped Height Adjustable Case	PILLOW BALL Front Upper Mount
MONO TUBE Construction	24 STEP Adjustment Range		PILLOW BALL Rear Upper Mount
		CAMBER Adjustment Lower Bracket	
INVERTED Piston Design			H/D RUBBER Rear Upper Mount
		CAMBER / CASTER Optional Front Upper Mount	

* 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. The inverted shock is made from light weight aluminum and features a mono-tube 24-step adjustable damper. The large piston internal valving along combined with increased spring rates are specifically designed for vehicles equipped with race compound tires (R-compounds, Slicks). The inverted damper prevents external elements from entering the shock casing and retains structural rigidity for added stress loads applied to the coilover.

Mono Tube Circuit Track System

Sport R Coilover

Part No: 692 64R CP
Price: \$2,480.00

Front : Pillow ADJ / 12K (9,10,11,14,16)
Rear : Pillow RGD / 14K (10,11,12,13,15,16,18,20)

Hatch Back

Maximum ride height adjustable range
: Front -60 ~ 0 mm : Rear -70 ~ 5 mm

Sedan

Maximum ride height adjustable range
: Front -60 ~ 0 mm : Rear -75 ~ 10 mm

CUSCO SPORT Blue Spring B		FULL LENGTH Tapped Height Adjustable Case	PILLOW BALL Front Upper Mount
MONO TUBE Construction	24 STEP Adjustment Range		PILLOW BALL Rear Upper Mount
		CAMBER Adjustment Lower Bracket	
INVERTED Piston Design			
		CAMBER / CASTER Optional Front Upper Mount	

* Optional Spring Rate available

* Front Camber/Caster Adjustable Pillow Upper Mount option : \$ 200 additional



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). The Sport X coil-over suspension kit is designed for full ride height and full suspension stroke length adjustable with light weight aluminum mono-tube 24-step rebound shock absorber. The inverted damper prevents external elements from entering the shock casing and retains structural rigidity for added stress loads applied to the coilover. The external reservoir tank enables 24 way high speed compression and 24 way low speed compression adjustment for a virtually limitless fine tuning capability.

3-way Professional Remote Tank System

Sport X Coilover

Part No. : 6A1 64X CP
Price : \$4,180.00

Front : Pillow ADJ / 14K(11,12,16)
Rear : Pillow RGD / 16K (11,12,14,18,20)

Hatch Back

Maximum ride height adjustable range
: Front -60 ~ 0 mm : Rear -60 ~ 15 mm

Sedan

Maximum ride height adjustable range
: Front -60 ~ 0 mm : Rear -60 ~ 15 mm

CUSCO SPORT Blue Spring B	24 x 3 WAY Triple Adjustment	FULL LENGTH Tapped Height Adjustable Case	PILLOW BALL Front Upper Mount
MONO TUBE Construction			PILLOW BALL Rear Upper Mount
		CAMBER Adjustment Lower Bracket	
INVERTED Piston Design			
EXTERNAL Reservoir Tank		CAMBER / CASTER Optional Front Upper Mount	

* Optional Spring Rate available

* Front Camber/Caster Adjustable Pillow Upper Mount option : \$ 200 additional





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. The large piston internal valving along combined with increased spring rates are specifically designed for vehicles equipped with race compound tires (R-compounds, Slicks). The inverted damper prevents external elements from entering the shock casing and retains structural rigidity for added stress loads applied to the coilover.

Custom Specification "Build-to-Order" Professional for Gymkhana / Tarmac Rally

Sport G Tarmac Coilover

Part No. : 692 64C SB0
Price : \$2,180.00

* Coil Spring / Upper mounts sold separately

		FULL LENGTH <small>Tapped Height Adjustable Case</small>	
MONO TUBE <small>Construction</small>	24 STEP <small>Adjustment Range</small>		
		CAMBER <small>Adjustment Lower Bracket</small>	
INVERTED <small>Piston Design</small>			
		CAMBER / CASTER <small>Optional Front Upper Mount</small>	PILLOW BALL <small>Optional Upper Mount</small>



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. Springs and upper mounts are sold separately since many variations are available to cater to each type of motorsport regulation and driver preference.

Please specify shock absorber valving, spring length, spring rate, type of pillowball upper mount when ordering.

Custom Specification "Build-to-Order" Professional for Dirt Trial / Gravel Rally

Sport G Gravel Coilover

Part No. : 692 64C LB0
Price : \$2,880.00
Rear : Pillow RGD

* Coil Spring / Front Upper mounts sold separately

		FULL LENGTH <small>Tapped Height Adjustable Case</small>	
MONO TUBE <small>Construction</small>	24 STEP <small>Adjustment Range</small>		
		CAMBER <small>Adjustment Lower Bracket</small>	
INVERTED <small>Piston Design</small>			
		CAMBER / CASTER <small>Optional Front Upper Mount</small>	PILLOW BALL <small>Optional Upper Mount</small>



Twin-tube Coilover System



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.

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

Street Zero-A Coilover

Part No. : 692 61N CN
Price : \$1,600.00
Front : Pillow ADJ / 7K(8,9,10,11,12K)
Rear : HD Rubber / 6K (7,8,9,10,11K)

Hatch Back

Maximum ride height adjustable range
: Front -62 ~ 0 mm : Rear -51 ~ 0 mm
E-Con 2 : 00B 60J 1014

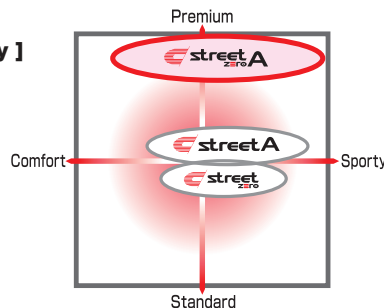
Sedan

Maximum ride height adjustable range
: Front -62 ~ 0 mm : Rear -56 ~ -5 mm
E-Con 2 : 00B 60J 1014

[Pillow Option - Rear only]

Part No. : 692 61N CP2
Price : \$1,800.00

		FULL LENGTH <small>Tapped Height Adjustable Case</small>	PILLOW BALL <small>Front Upper Mount</small>
TWIN TUBE <small>Construction</small>			
	40 STEP <small>Adjustment Range</small>	E-CON 2 <small>Compatible</small>	H/D RUBBER <small>Rear Upper Mount</small>
		CAMBER / CASTER <small>Optional Front Upper Mount</small>	PILLOW BALL <small>Optional Upper Mount</small>



* Optional Spring Rate available

* Front Camber/Caster Adjustable Pillow Upper Mount option : \$ 200 additional



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. This suspension coilover basically is a full ride height adjustable system where the shock absorber stroke and spring preload rate is retained no matter what the vehicle ride height is set at.

Full height adjustable coilovers for a wide range of setting

Street Zero Coilover

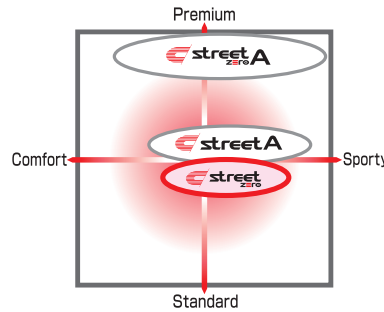
Part No. : 692 61P CN
 Price : \$1,480.00
 Front : Pillow ADJ / 7K(8,9,10,11,12K)
 Rear : HD Rubber / 6K (7,8,9,10,11K)

Maximum ride height adjustable range
Hatch Back : Rear -51 ~ 0 mm

Maximum ride height adjustable range
Sedan : Rear -56 ~ -5 mm

		FULL LENGTH Tapped Height Adjustable Case	PILLOW BALL Front Upper Mount
TWIN TUBE Construction		CAMBER Adjustment Lower Bracket	
			H/D RUBBER Rear Upper Mount
	BEST SETTING Damper Rate	CAMBER / CASTER Optional Front Upper Mount	PILLOW BALL Optional Upper Mount

[Rear Pillow Option]
 Part No. : CP2
 Price : + \$200.00 (Additional)



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



Each coilover suspension is specially valved and dimensionally designed per vehicle application. The new CPRV valve is a pressure dependent system where it prevents the piston speed from falling below a sufficient "comfort" level. This suspension coilover unit does it all, from street to circuit, and its 40 way needle valve dampening characteristics can be changed with a single push of a button. (via Econ2).

40 levels of all around rebound adjustable for comfort and performance

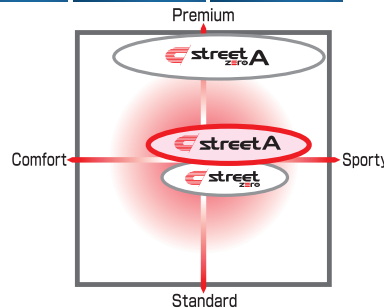
Street A Coilover

Part No. : 692 61J CB
 Price : \$1,230.00
 Front : Pillow ADJ / 7K(8,9,10K)
 Rear : HD Rubber / 6K (7,8,9K)

Hatch Back
 Maximum ride height adjustable range
 : Front -73 ~ -20 mm : Rear -80 ~ -20 mm
 E-Con 2 : 00B 60J 1012

Sedan
 Maximum ride height adjustable range
 : Front -73 ~ -20 mm : Rear -90 ~ -25 mm
 E-Con 2 : 00B 60J 1012

		PRELOAD Height Adjustable Case	
TWIN TUBE Construction		40 STEP Adjustment Range	E-CON 2 Compatible
	BEST SETTING Damper Rate		



OEM UPGRADE Shock Absorber Set available from CUSCO!
 Enhances comfort and improves the sport driving experience.
 Features 40-way adjustable shock dampening and retain factory ride height.

OEM configuration replacement shock with 40-way damper adjustment

Touring A Suspension

Part No. : 692 65T FRN
 Price : \$780.00
 * Complete Set - Front & Rear
 * OE Direct Replacement type Shock Absorber
 * +40% Max. higher dampening rate than OE

E-Con 2 Option available: 00B 60J 1012

[Front Set]
 Part No. : 692 65T F
 Price : \$420.00
 * Front only
 * Re-use Factory Upper mounts, OE Shape Spring
 * +40% Max. higher dampening rate than OE

		PRELOAD Height Adjustable Case	
TWIN TUBE Construction		40 STEP Adjustment Range	E-CON 2 Compatible
	BEST SETTING Damper Rate		

[Rear Set]
 Part No. : 692 65T R
 Price : \$360.00
 * Rear only
 * Re-use Factory Upper mounts, OE Shape Spring
 * +40% Max. higher dampening rate than OE



- 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).
 - Stepping 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 temperature found in the engine bay.
 - Installation is simple with specially designed bracket on the Street ZERO-A & Spec-A Coil-Overs.

Set the shocks from the driver seat



40 WAY ELECTRONIC DAMPER CONTROL e-Con2

Street ZERO-A Kit	: 00B 60J 1014
Street A Kit	: 00B 60J 1012
Touring A Kit	: 00B 60J 1012

Price : \$634.00

- Adjust 40way of front & rear shocks dampening
- Switch between vertical & horizontal display
- Record and save up to 4 shock setting profiles
- 7 different illumination colors to choose from
- G Sensor feature \$131 (Sold separately)



40 Way Adjust Step Motor



G Sensor

Suspension parts

Stabilizer Bar Set

[Front]

Part No. : 692 311 A23
Price : \$280.00

Hatch Back

- * 23 mm OD (vs. 20 mm OEM)
- * 142% Solid vs. OEM
- * HD Bushings included

Sedan

- * 23 mm OD (vs. 21 mm OEM)
- * 132% Solid vs. OEM
- * HD Bushings included

[Rear]

Part No. : 692 311 B20
Price : \$280.00

Hatch Back

- * 20 mm OD (vs. 18 mm OEM)
- * 135% Solid vs. OEM
- * HD Bushings included

Sedan

- * 20 mm OD (vs. 19 mm OEM)
- * 118% Solid vs. OEM
- * HD Bushings included



Pillow Ball Stabilizer End Link

Solid Pillow ball / Ball joint rod end makes no deflection

[Front]

Part No. : 667 318 A
Price : \$74.00

- * Ball joint
- * Solid steel construction
- * Non-adjustable length



[Rear]

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

- * Pillow ball rod end / Ball joint
- * Aluminum Billet Collar
- * Adjustable length : 73 mm ~ 87 mm



Rear Lateral Link (Rear)

Enables suspension camber adjustment

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

- * Rear side
- * Pillowball type
- * ±12mm of adjustment (via turn-buckle)



Rear Lateral Rod

Enables suspension toe adjustment

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

- * Front side
- * Pillowball type
- * ±12mm of adjustment (via turn-buckle)



Rear Trailing Rod

Minimizes wheel hopping during accel & decel

Part No. : 692 474 T
Price : \$467.00

- * Pillowball type
- * Enables suspension caster adjustment
- * ±12mm of adjustment (via turn-buckle)



Rear Upper Control Arm

Enables extra rear camber adjustment

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

- * High Strength steel pipe can handle maximum impact from racing compound tires.
- * Turn Buckle Camber Adjustable (Upper side +/- 15 mm)
- * Hard rubber bushings (Body Side) 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 may vary by setting)



Camber / Caster Adjustable Pillow Upper Mount Set

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. For high speed racing and also for street uses, the adjustment can also be made for the reason of self-centering a very wide set of wheels, or critically at extreme speeds in a straight line stability as well.

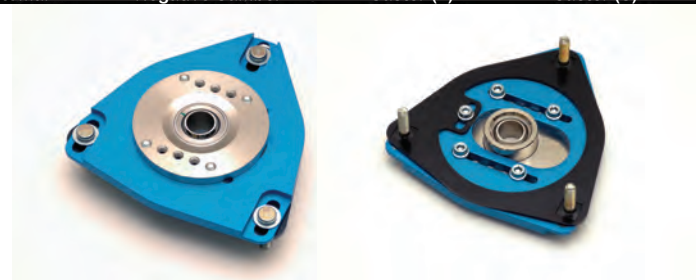
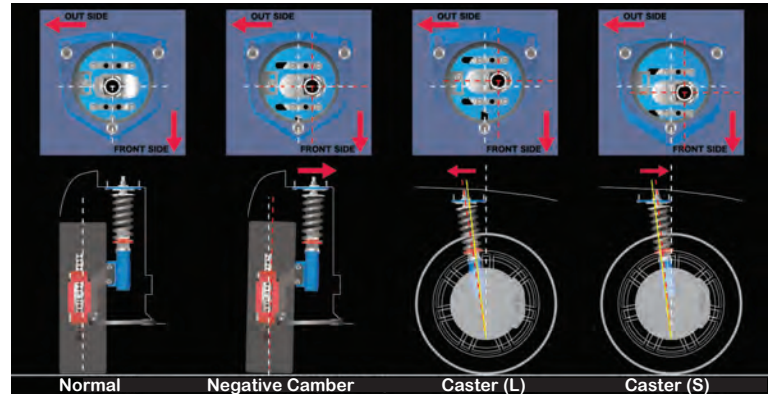
Part No. : 692 63X 01SN
Price : \$534.00

- * Pillow Nut : HS / Pillow Collar : 01 type
- * Increase 23 mm ride height compare to OE upper mounts

[GRF / GVF chassis Caster Adjustable Range]

Caster Up position	+ 5.12 degree
Caster Center position	+ 5.86 degree
Caster Laid position	+ 6.54 degree
Total Caster adjustable range	1.42 degree

* Camber is in center position



Camber Adjustable Pillow Upper Mount Set

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

[Front]

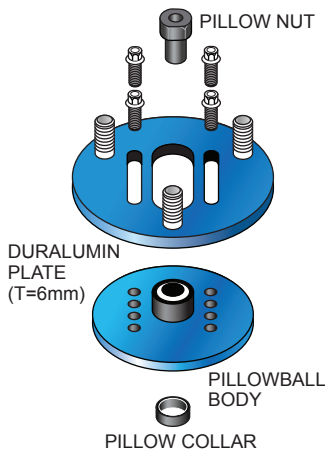
Part No. : 692 410 A
Price : \$320.00

- * Quick steering feedback and rigid feel
- * 6mm thick Duralumin 2017S plates
- * Pillow nut & collar caters to various suspension systems

[Front : HD Ver.]

Part No. : 692 440 CA
Price : \$360.00

- * Quick steering feedback and rigid feel
- * 8mm thick Duralumin 2017S plates
- * Pillow nut & collar caters to various suspension systems



Heavy Duty Competition Pillow Upper Mount Set

[Front : Rally / Gravel Spec.]
18mm ID Pillow Ball

Part No. : 692 445 A
Price : \$467.00

- * APRC Group-N Homologation
- * Need to specify pillow nut & collar

[Front : Rally / Gravel Spec.]
22mm ID Pillow Ball

Part No. : 692 445 A22
Price : \$894.00

- * FIA/APRC Group-N Homologation
- * Pillow Nut & Collar are not included. Order separately.

[Rear : ID60mm Spring]

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

[Rear : ID65mm Spring]

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

[Rear : ID70mm Spring]

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

- * 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)



Pillowball / HD Rubber Bushing Kit

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

[Front Lower Arm : Rear side]

Hatch Back [00-02]
 Part No. : 692 464 CV
 Price : \$560.00
 * Not for Sedan

Hatch Back [02+] & Sedan

Part No. : 693 464 CV
 Price : \$560.00
 * C
 * Pillow ball



[Rear Upper Arm : Front]

Part No. : 965 464 LV
 Price : \$240.00
 * Set of 2 pcs.
 * Pillow ball



[Rear Upper Arm : Rear]

Part No. : 965 464 IV
 Price : \$240.00
 * Set of 2 pcs.
 * Pillow ball



[Swaybar Link : Arm side]

Part No. : 692 464 SV
 Price : \$214.00
 * Set of 2 pcs.
 * Pillow ball



[Front Lateral Link : Body side]

Part No. : 692 464 JV
 Price : \$240.00
 * Set of 2 pcs.
 * Pillow ball



[Trailing Arm : Front]

Part No. : 692 464 EV
 Price : \$360.00
 * Set of 2 pcs.
 * Pillow ball



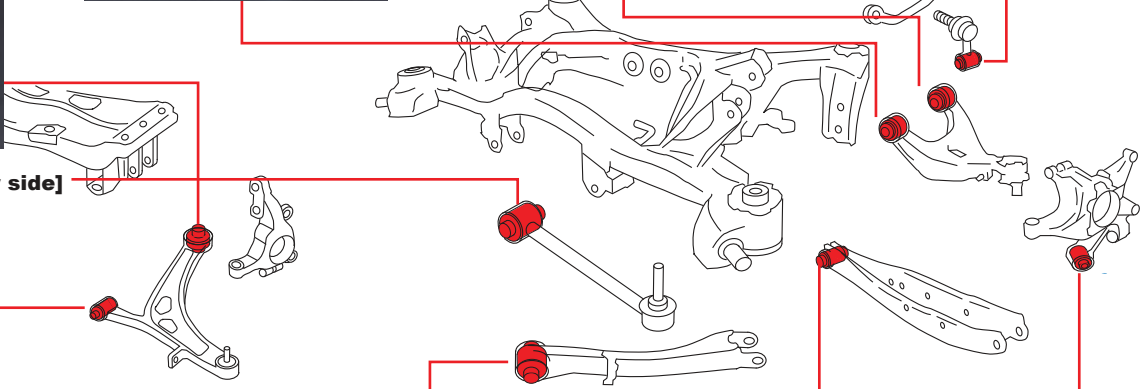
[Rear Lateral Link : Body side]

Part No. : 692 464 HV
 Price : \$240.00
 * Set of 2 pcs.
 * Pillow ball



[Knuckle : Trailing Arm Rear]

Part No. : 692 464 NV
 Price : \$240.00
 * Set of 2 pcs.
 * Pillow ball



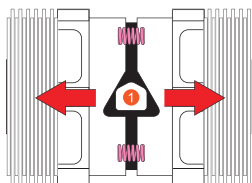
Limited Slip Differentials



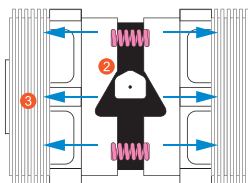
Low Initial Torque, Responsive, & Long Life

- * 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.

LSD Disengaged (Unlocked)



LSD Engaged (Locked)



- 1 WAY CAM
- RS SPRING
- 2 WAY CAM

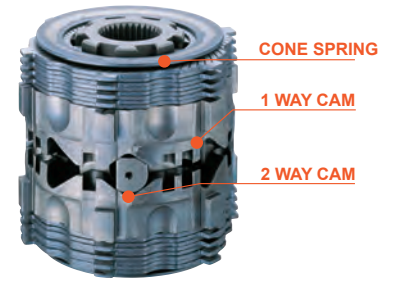
[Type-RS : 3-Steps Activation]

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

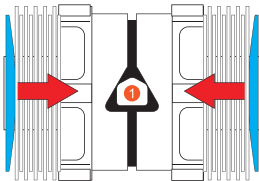
type-MZ

High Initial Torque, Liner Engagement

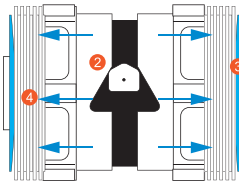
- * The Type MZ is designed where the activation pressure opposes the direction of the initial torque with the utilization of cone springs.
- * Available for various driveline setups that require higher initial torque setting for activation.
- * Suited for high horse-powered vehicles that requires maximum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



LSD Disengaged (Unlocked)



LSD ENGAGED (Locked)



[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).

SPEC-F

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.

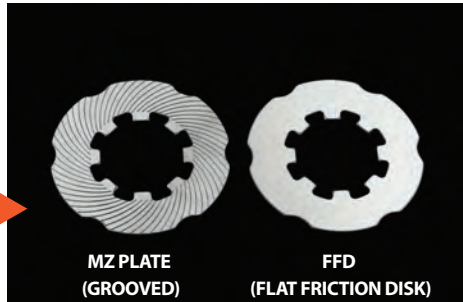
The key is the newly designed FFD (flat friction disk) combined with outer tabbed MZ plates enables a smooth and mild effectiveness when most needed.

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

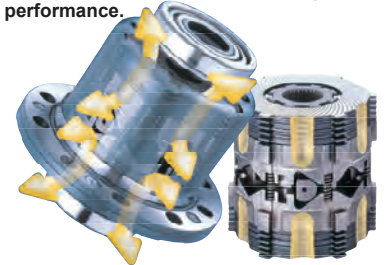


MZ PLATE (OUTER TAB)

FFD (FLAT FRICTION DISK INNER TAB)



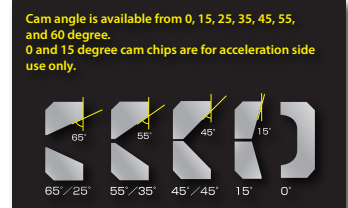
CUSCO's revolutionary design maintains steady Oil flow and ensures the highest performance.



PRO Adjust LSD

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)



Vehicle : **WRX STI : EJ25 / 2.5L Turbo** Transmission : **6 MT**
GRF : Hatch Back
GVF : Sedan

		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	
Front	Helical	1 - Way (35/0 & 45/0 deg.) PPHB	LSD 184 F - Default 45/0 deg - Initial Torque: 3-5 kg [Spec-F] - Initial Torque: 3-5 kg		\$1,400.00	LSD 184 A - Default 45/0 deg - Initial Torque: 10-11 kg [Spec-F] - Initial Torque: 9-10 kg		\$1,400.00	
		1 & 1.5 Way (45/0 & 45/15 deg.) PPJ	LSD 184 C - Default 45/0 deg - Initial Torque: 3-5 kg [Spec-F] - Initial Torque: 3-5 kg	LSD 184 C15 - Default 45/15 deg - Initial Torque: 3-5 kg [Spec-F] - Initial Torque: 3-5 kg		LSD 184 B - Default 45/0 deg - Initial Torque: 10-11 kg [Spec-F] - Initial Torque: 9-10 kg	LSD 184 B15 - Default 45/15 deg - Initial Torque: 10-11 kg [Spec-F] - Initial Torque: 9-10 kg		
Center	Viscous	2 - Way (55/55 deg.) PPEF (040)		LSD 187 F - Default 55/55 deg - Initial Torque: 7-8 kg	Available Type-RS only. Require to disable DCCD and to replace to following Subaru OE parts. Transfer Drive Gear: Subaru Genuine P/N 33113-AA230 x 1 pc. Transfer Driven Gear: Subaru Genuine P/N 33128-AA150 x 1 pc. Shim: Subaru Genuine P/N 80303-6070/1/2/3/4/5 (select the thickness) Note: Require Professional Installation			\$1,507.00	
Rear	Torsen	1 & 2 Way (55/0 & 55/55 deg.) PPEF	LSD 182 F - Default 55/0 deg - Initial Torque: 8-10 kg [Spec-F] - Initial Torque: 7-9 kg	LSD 182 F2 - Default 55/55 deg - Initial Torque: 8-10 kg [Spec-F] - Initial Torque: 7-9 kg	\$1,400.00	LSD 182 A - Default 55/0 deg - Initial Torque: 12-14 kg [Spec-F] - Initial Torque: 11-13 kg	LSD 182 A2 - Default 55/55 deg - Initial Torque: 12-14 kg [Spec-F] - Initial Torque: 11-13 kg	\$1,347.00	
		1.5 & 2 Way (55/20 & 55/55 deg.) PPK	LSD 182 L15 - Default 55/20 deg - Initial Torque: 8-10 kg [Spec-F] - Initial Torque: 7-9 kg	LSD 182 L2 - Default 55/55 deg - Initial Torque: 8-10 kg [Spec-F] - Initial Torque: 7-9 kg		LSD 182 K15 - Default 55/20 deg - Initial Torque: 12-14 kg [Spec-F] - Initial Torque: 11-13 kg	LSD 182 K2 - Default 55/55 deg - Initial Torque: 12-14 kg [Spec-F] - Initial Torque: 11-13 kg		
		1.5 - Way (35/20 & 45/20 deg.) PPL	LSD 182 V15 - Default 45/20 deg - Initial Torque: 8-10 kg [Spec-F] - Initial Torque: 7-9 kg						
		1 - Way (55/0 deg. only) PPFC	LSD 182 FG - Default 55/0 deg - Initial Torque: 16-18 kg						
OEM Differential	Pressure Ring	TYPE - RS			Price	TYPE - MZ			Price
Front	Helical	LSD 184 R - Available (0, 15, 25, 35, 45, 55, 65 deg.) - Initial Torque: 4-5 kg			\$1,880.00	LSD 184 S - Available (0, 15, 25, 35, 45, 55, 65 deg.) - Initial Torque: 9-11 kg			\$1,880.00
Rear	Torsen	LSD 182 R - Available (0, 15, 25, 35, 45, 55, 65 deg.) - Initial Torque: 7-8 kg				LSD 182 S - Available (0, 15, 25, 35, 45, 55, 65 deg.) - Initial Torque: 12-14 kg			

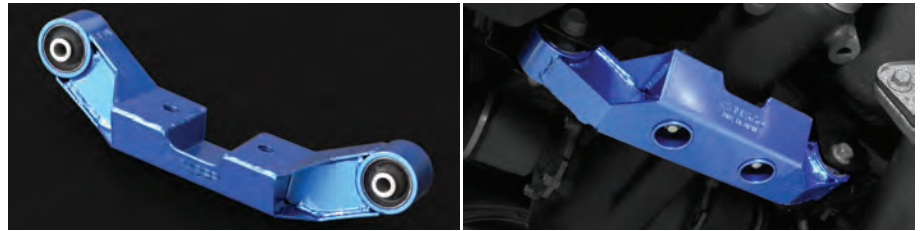
Other Drive Train Parts

Reinforced Differential Carrier

Eliminate unwanted rear differential carrier movement for maximize direct traction

Part No: 6A1 489 A
Price : \$174.00

- * Pre-installed heavy-duty rubber bushings
- * Direct OE Replacement type
- * Boxed steel construction



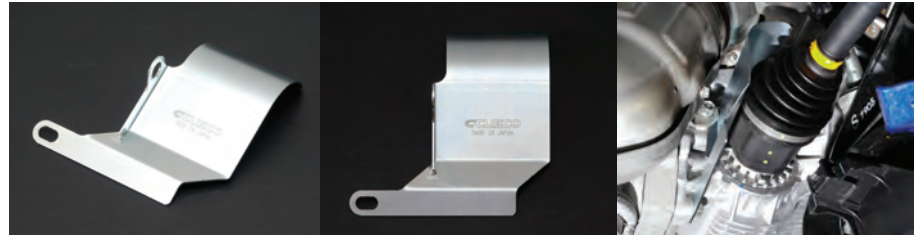
Drive Shaft Heat Shield

[Front: Right side]

Protect Inner joint boot & grease from exhaust high heat from exhaust front pipe

Part No: 6A1 047 F
Price : \$80.00

- * Steel
- * Bolt on installation
- * For 6-Speed Manual Transmission only



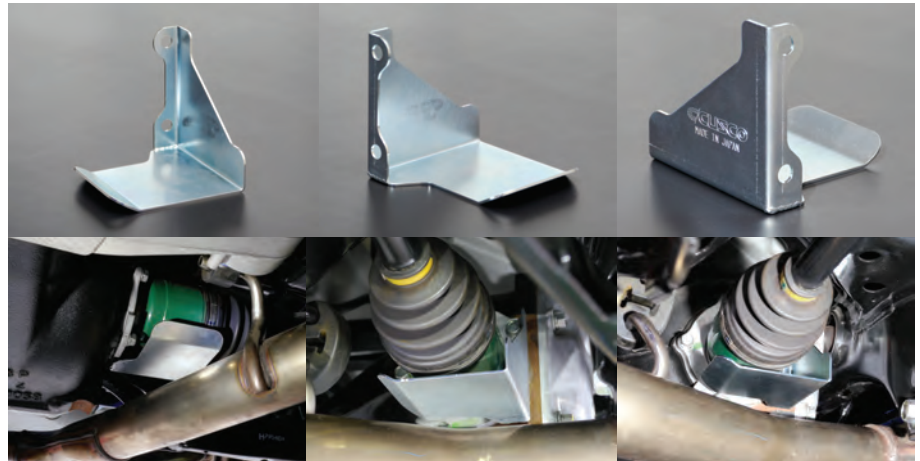
Drive Shaft Heat Shield

[Rear: Left side]

Protect Inner joint grease from high heat from muffler rear pipe

Part No: 6A1 047 R
Price : \$80.00

- * Steel
- * Bolt on installation
- * For 6-Speed Manual Transmission only



Shift Linkage Bushing

Eliminate unwanted shifter lever movement to prevent miss-shifting

Part No: 692 940 A
Price : \$40.00

- * HD Rubber bushing & steel insert



High Volume Oil Capacity Rear Differential Cover

Direct OE Replacement type.
Volume increased by 400cc
Light Weight Built Aluminum in heat sink fins promote efficient cooling and capable to add external differential oil cooler lines

[Blue Aluminum]

Part No: 692 008 AL
Price: \$907.00

[Silver Aluminum]

Part No: 692 008 AS
Price: \$907.00

- * Require following OE parts for installation
- Air Breather Cap - 38354AA020 x 1 pc
- Gasket - 38353AA050 x 1 pc
- Gasket (Only for T-type H3 / H4 Oil sensor diff)
- 803920050 x 2 pcs



Rear Differential Mount Collar

Minimizes unnecessary movements in the rear differential, improving gear shift feel and quicker acceleration.

Part No: 692 928 A
Price : \$267.00

- * Blue Anodized Billet Aluminum
- * Adding on OE Rubber Bushings



Rear Member Collar Hatch Back [00-02] Only

Reinforces the rubber bushings that sandwiches between the member mounts and the chassis for a more direct feel.

[Front side]
Part No: 692 927 AB
Price : \$267.00

[Rear side]
Part No: 692 927 AB
Price : \$267.00

- * Blue Anodized Billet Aluminum
- * Need 2 sets for front & rear member mounts per vehicle
- * Not for Hatch Back [02+] & Sedan



Auto Levelizer Adjusting Rod

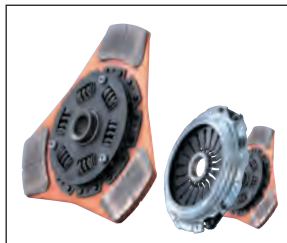
Adjust HID Headlight Beam Angle for Lowered Vehicles.

Part No: 00B 628 C
Price : \$67.00

- * Direct OE replacement type. Bolt-On
- * Adjustable length via turnbuckle
- * Short type (73 mm ~ 90 mm)
- * Adjustment parameter is dependent on the amount of "Lowered".



Clutch System



Metal Disc

Heat Resistant & long endurance
Strengthened metal disc

Part No: 00C 022 C667F
Price : \$424.00

- * OEM Flywheel Compliant
- * Must use with Cusco Clutch Cover

Metal Clutch Set

Metal Disc + Clutch Cover set

Part No: 667 022 G
Price : \$814.00



Copper Single Disc

Sport performance with
factory reliability

Part No: 00C 022 R667
Price : \$394.00

- * Use with OE Flywheel
- * Must use with Cusco Clutch Cover as set

Copper Single Set

Copper Disc + Clutch Cover set

Part No: 667 022 F
Price : \$814.00

Stainless Steel Braided Clutch Line

Using aircraft-grade PTFE Stainless Steel Braided, 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.

Part No: 672 022 CL
Price : \$120.00





Clutch Cover

Strengthened pressure plate
Smooth gear shift engagement

Part No: 00C 022 B667
Price : \$511.00

* 11300 N/f (1150 Kg/f)
* Must use with Cusco clutch disk



Chromoly Light Weight Flywheel

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

Part No: 667 023 A
Price : \$840.00

* Weight : 4.86 kg vs 8.7 kg OEM
* Moment of inertia : 44% vs Stock

Twin Copper Clutch System

Copper disc has unique frictional-temperature characteristics where the frictional properties remains unchanged despite the temperature of the disc. This enables optimal use of the clutch characteristics at cold start and in heavy racing conditions.

Part No: 667 022 CP
Price : \$2,694.00

* 10800 N/f (1100 Kg/f)



Twin Metal Clutch System

Used in professional competition, this twin metal unit features great controllability especially during half clutch engagement. Highly heat resistant with low wear rate. A carbon infused clutch disc is matched with ventilated type of center plate for stable performance at any given heat range.

Part No: 667 022 TP
Price : \$2,576.00

* 9800 N/f (1000 Kg/f)



Single Clutch System : Pull Type

Heavy clutch pedal greatly hinders shifting performance. This is why our clutch systems feature a specially designed diaphragm lever for the perfect ratio of pressure and feel. Each component is designed to work in complete harmony with each other, balanced to the highest degree of specification in terms of material and sizing.

Part No: 667 022 HP
Price : \$1,835.00

* 11800 N/f (1200 Kg/f)



Strut Tower Braces

Strut Tower Bars eliminate chassis flex at the most vital area of the car - between the strut towers, essentially to prevent the misalignment of suspension mounting points experienced during high cornering loads. The end result is the suspension performing at its intended optimal condition with the suspension geometry in tact.

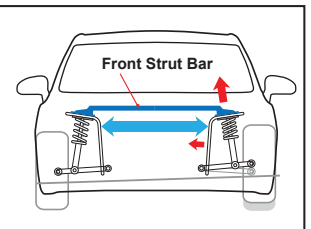
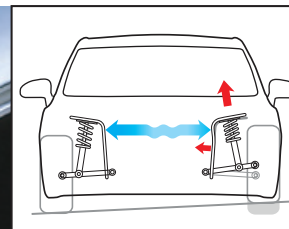
The CUSCO brand Strut Tower Bars not only provides flawless fitments, but are engineered inside and out. The interior of the hollow shafts are carefully designed so that the bars are kept lightweight while providing the most rigid strength.

Front : Type - OS

Light weight aluminum oval shaft, strong & durable.

Part No: 692 540 A
Price : \$200.00

* Type-1 Aluminum Oval shape
* Steel Blue Brackets



Front : Type - Hybrid

New material bush between plates and shaft. The bush works reduce noises and stops changing alignment.

Part No: 692 542 A
Price : \$240.00

* Type-Hybrid Aluminum Oval shape
* Steel Blue Bracket



Rear : Type - OS

Light weight aluminum oval shaft, strong & durable.

Part No: 692 541 A
Price : \$200.00

- * Type 1 Aluminum Oval shape
- * Steel Blue color Bracket
- * Need modify on under cover



Quick Release Lever Set

Enables quick removal of the strut bar center bar without using any hand tools.

Replace with strut bar nut & bolt set for Type-OS, ALC & Hybrid.

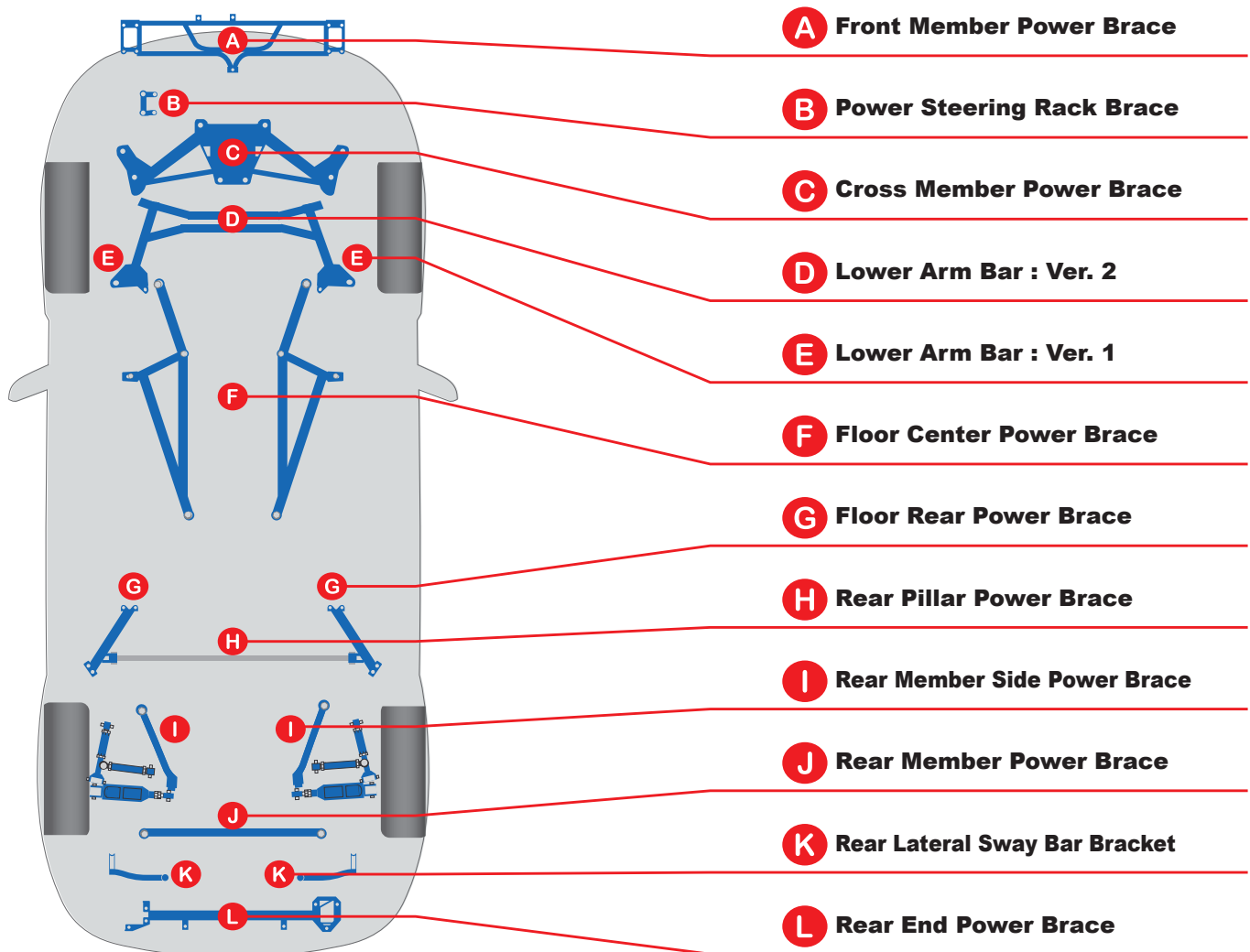
Part No: 00B 540 A
Price : \$54.00

- * Set of 2 pcs.



Power Braces (Under Chassis Braces)

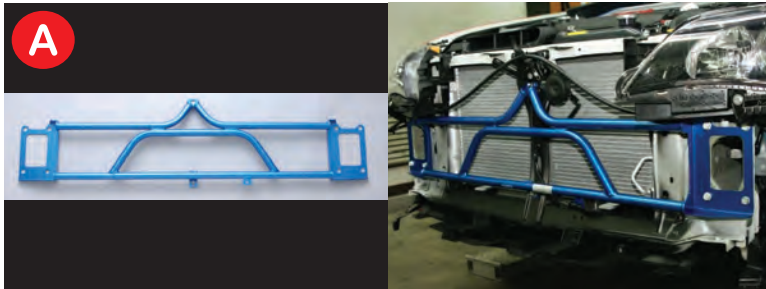
Strengthen body under chassis and minimize body flex at cornering loads enabling optimal suspension movement. Similar effect as stitch welding a fatigued seasoned chassis.



Front Member Brace

Part No: 692 492 FM
Price : \$280.00

- * Connect both front member and radiator support
- * Steel
- * Retains factory bumper beam



Power Steering Rack Brace

Part No: 692 026 A
Price : \$67.00

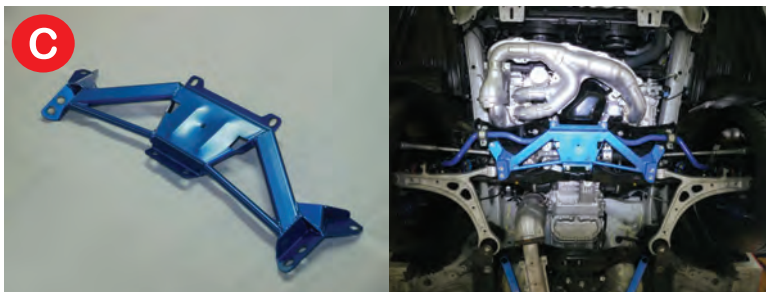
- * Connect steering rack and cross member
- * Left Hand Drive model
- * Replacing the factory brace



Front Cross Member Brace

Part No: 692 492 M
Price : \$294.00

- * Connect front member and LCA mounting point
- * Steel



Front Lower Arm Bar <Ver. 2>

Part No: 692 477 A
Price : \$200.00

- * Connect with both Lower Control Arm mounting point
- * H-shape: 4-points
- * Cannot be used with Ver.1: 692-475-A



Lower Arm Bar <Ver. 1>

Part No: 692 475 A
Price : \$160.00

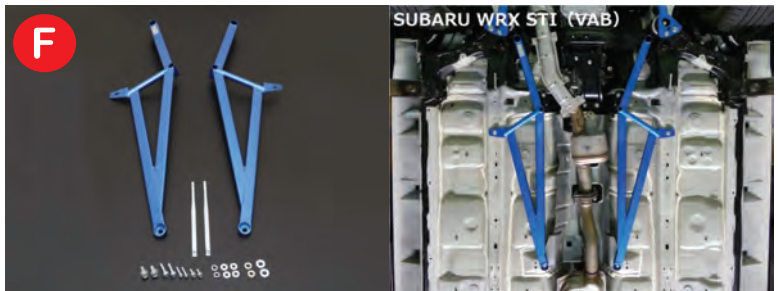
- * Connect each side of LCA mounting point
- * I-shape : 2 mounting points
- * Cannot be used with Ver.2: 692-477-A



Floor Center Brace

Part No: 692 492 C
Price : \$507.00

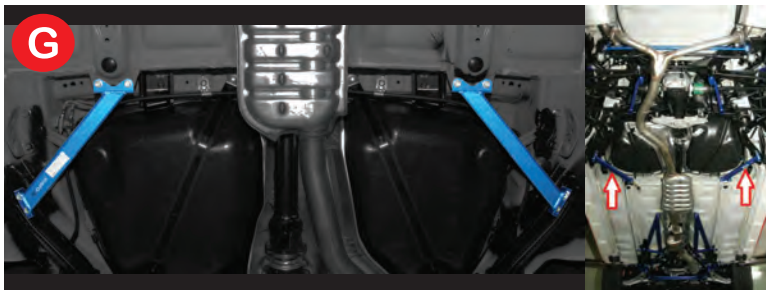
- * Connect Front member, Transmission member and main frame
- * Need modify on under cover



Rear Floor Brace

Part No: 692 492 R
Price : \$167.00

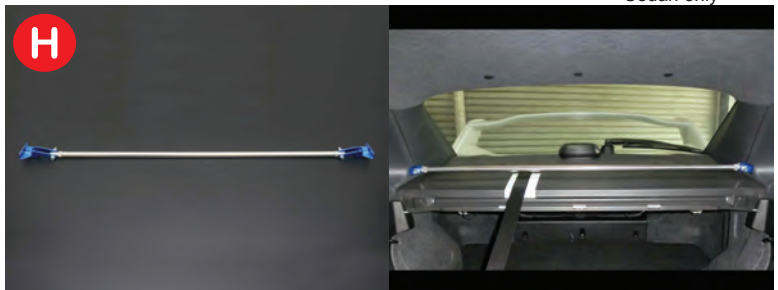
- * Connect center frame and rear member
- * Steel
- * Need modify on uner cover



Rear Pillar Brace

Part No: 693 492 RP
Price : \$160.00
[Not for Hatch Back]

- * Connect both C-pillar
- * Steel bracket / Aluminum Shaft
- * Need modify on C-pillar cover
- * Sedan only



Rear Member Side Brace

Part No: 687 492 RS
Price : \$174.00

*Connect front & rear Lateral rod mounting points
*Material: Steel



Rear Member Brace

Part No: 692 492 RM
Price : \$114.00

*Connect both rear subframe
*Material: Steel



Rear Sway Bar Reinforce Bracket

Part No: 6A1 492 RL
Price : \$174.00

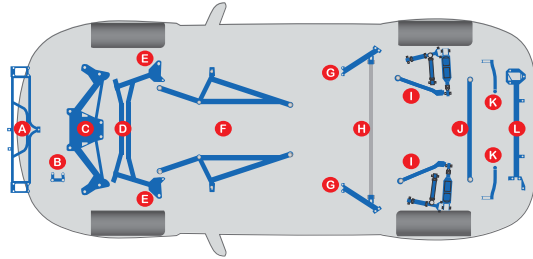
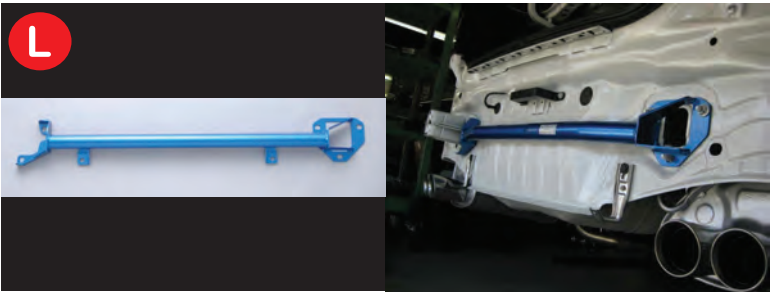
*Add reinforcement to sway bar brackets
*Connect rear sway bar bracket to rear sub-frame
*Material: Steel



Rear End Brace

Part No: 692 492 RE
Price : \$227.00

* Connect right and left rear sub frame
*Material: Steel
Cannot be fit with OE bumper crash beam



Engine Parts

Exhaust Muffler Hanger

Maximum durability and minimize shakes to support OEM or Aftermarket exhaust systems for vehicles in racing or sport driving.

Part No: A160 RM002B
Price : \$12.00 ea.

* Require 5 pcs per vehicle



Grounding Wire Kit

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

Part No: 00B 727 F
Price : \$200.00

* Deliver Full Cranking Amps
* Brighten headlights
* Increased engine response



Direct Ignition Coil

Newly designed internal ignition coil design which produces increased spark maintained to the high RPM range.

Part No: 00B 728 F4
Price : \$1,134.00

* Set of 4 coils

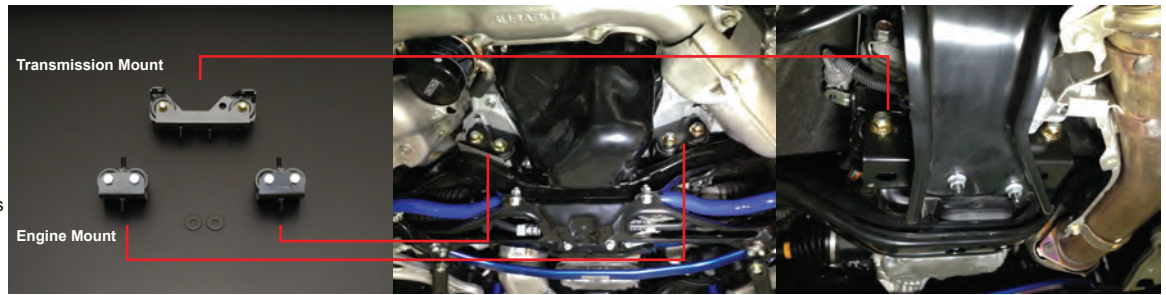


Engine & Transmission Mount

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

Part No: 660 911 SET
Price : \$347.00

- * Pre-installed heavy-duty rubber bushings
- * Direct OE Replacement type
- * Boxed steel construction
- * Increase Body Shakes & Direct Engine feel.



Engine Pitching Stopper

Reduce torque-induced rocking and pitching as engine power is applied and subsequently, lifted.

Part No: 6A1 911 PS
Price : \$134.00

- * HD Rubber Bushing on body side
- * Aluminum Billet Blue
- * For EJ20 / EJ25



Intercooler Protection Grill

Reduce intercooler fin damages from unwanted bugs and debris from air intake duct from hood.

Quick-release lever system makes easy install and remove.

Part No: 6A1 035 A
Price : \$178.00

- * Aluminum frame with metal mesh
- * Quick-release lever system
- * Can fit to OE Intercooler unit only.



Light Weight Billet Aluminum Pulley Set for Subaru EJ25

Weight reduction resulting less stress on an engine rpm and better acceleration

Include: Alternator & Crankshaft Pulleys

Part No: 6A1 733 A
Price : \$307.00

- * Material: Blue Anodized Billet Aluminum



Oil Catch Tank

Oil catch can traps the harmful gasoline/oil from re-entering the combustion chamber through intake. Resulting in a cleaner and more efficient burn.

Part No: 692 009 A
Price : \$131.00

- * Oil Capacity: 0.4L
- * 15mm ID Clear Steel braided Silicone Hose (L=1.0m)
- * Bolt-on (Use Factory Existing Pre-Drilled Hole)

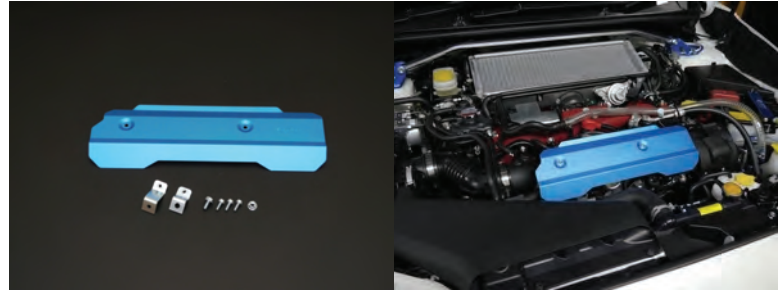


Belt Cover

Blue Anodized Aluminum plate cover Alternator & A/C compressor pulleys

Part No: 692 730 A
Price : \$131.00

* Blue Anodized Aluminum



Sports Oil Filter

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

Part No: 00B 001 C
Price : \$34.00



Neodymium Magnet Drain Bolt

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

Part No: 00B 001 ND04
Price : \$24.00

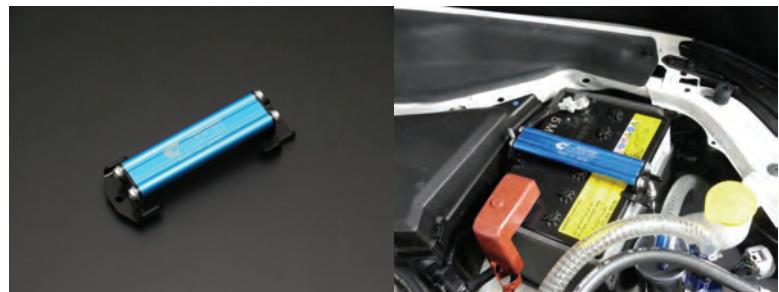
- * 4500 Gauss Neodymium Magnet
- * A7075 Duralumin alloy body
- * M20 x P 1.5
- * Aluminum gasket included



Aluminum Battery Tie-Down

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

Part No: 00B 745 B (for US Spec battery: L=199mm between holes)
Price : \$78.00 / pc



High Pressure Radiator Cap

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

Part No: 00B 050 A13
Price : \$34.00

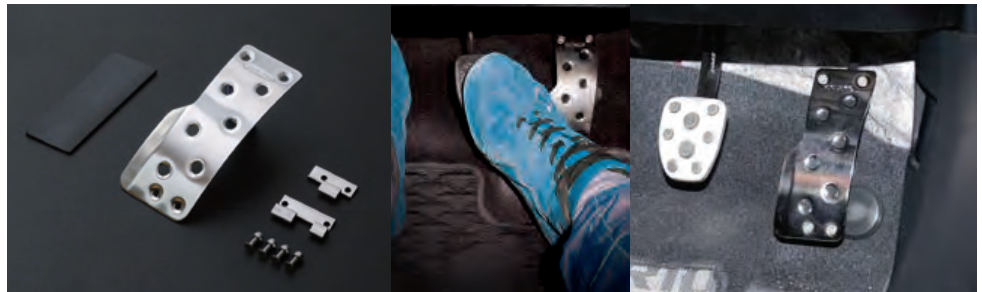


Sports Equipment

Sports Wide Accel Pedal

Wider pedals enable easy heel & toe
Bolt-on without drilling hole

Part No: 965 766 A
Price : \$51.00



Sports Shift Knob

Black 44mm diameter
Duracon material
5-Speed & 6-Speed shift pattern stickers included

Part No: 00B 760 5BA
Price : \$51.00



Tow Strap: Vertical mount

Towing Capacity : 3,500 kgf
Length : 320 mm - Width : 50 mm (except bracket)
Bracket : mounting hole ID : 16 mm, T= 4 mm

[Blue]

Part No: 00B CTV BL
Price : \$60.00

[Red]

Part No: 00B CTV RD
Price : \$60.00



* Due to universal type products,
it may need modification on vehicle to install.

Folding Type Tow Hook

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

<Hatch Back Model>

*Rear tow hook is NOT available for Hatch Back model

[Front : ~ 2009]

Part No: 692 017 F
Price : \$131.00

[Front : 2010 ~]

Part No: 693 017 F
Price : \$131.00

<Sedan Model>

[Front]

Part No: 693 017 F
Price : \$131.00

[Rear]

Part No: 693 017 R
Price : \$131.00



Towing Strap : Horizontal mount

Towing Capacity : 3,500 kgf
 Length : 310 mm - Width : 50 mm (except bracket)
 Bracket : mounting hole ID : 16 mm, T= 3 mm

[Blue]

Part No: 00B CTS BL
 Price : \$47.00

[Red]

Part No: 00B CTS RD
 Price : \$47.00



* Due to universal type products,
 it may need modification on vehicle to install.

Drift Spin Turn Knob

This universal handbrake knob is made from aluminum and finished in silver, red, and blue. Replace with the factory handbrake knob & remove inside spring and enable for free move of the handbrake. Push up by thumb for locking.

[Silver]

Part No: 692 014 AA
 Price : \$27.00

[Blue]

Part No: 692 014 AL
 Price : \$27.00

[Red]

Part No: 692 014 AR
 Price : \$27.00

* Billet Aluminum

* Billet Aluminum

* Billet Aluminum

* Direct OE Replacement type. No modification required.



Adjustable License Plate Bracket

Relocate license plate height. * JDM license plate size
 Material Aluminum

***Require to drill holes for US license plate

Part No: 00B 550 AL
 Price : \$54.00

* Blue Anodized Aluminum Plate



Push Starter Ring

Part No: 965 730 G
 Price : \$24.00

* Billet Aluminum with Blue Alumite finish

* Double sided tape mount

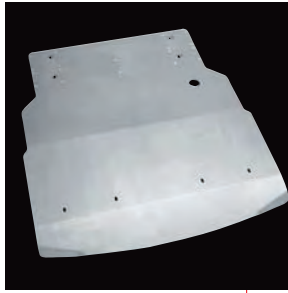


Under Body Guard System for Offroad Rally

Front Full Guard

Part No: 692 213 A
Price : \$694.00

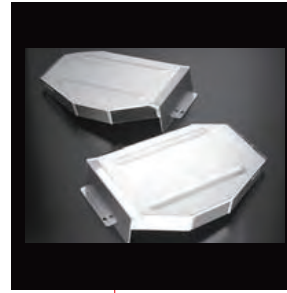
- * 5mm Thick
- * 17S Duralumin
- * Light Weight



Fuel Tank Guard

Part No: 692 215 A
Price : \$294.00

- * 2 mm Thick
- * 52S Duralumin
- * Cover fuel tank



Front Guard / Skid Plate

[Standard]

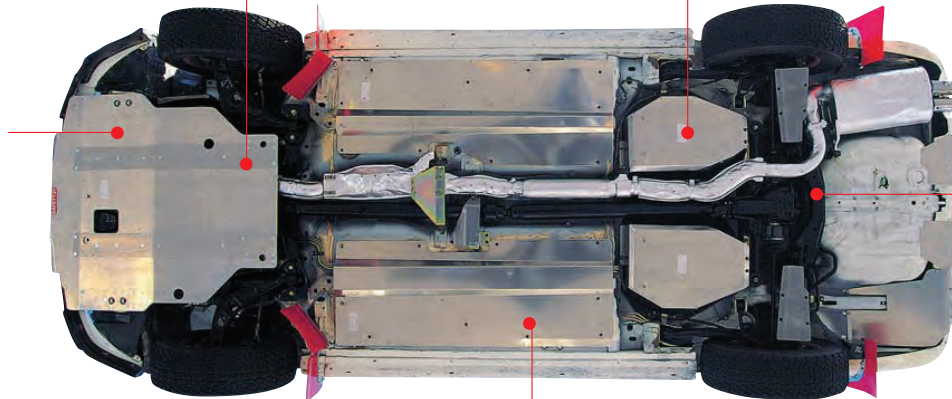
Part No: 692 211 WS
Price : \$1,467.00

- * Thickness = 5mm
- * 17S Duralumin
- * Weight: 15.5 kg

[Heavy Duty]

Part No: 692 211 WH
Price : \$2,134.00

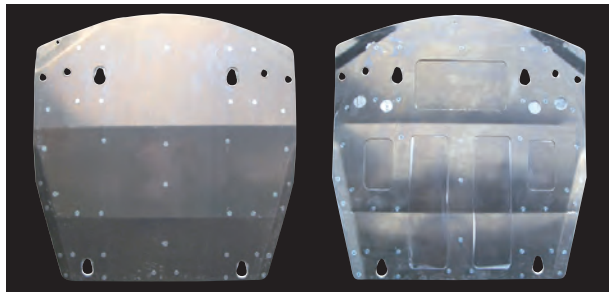
- * Extra Ribbed Reinforced
- * Thickness = 5mm
- * 17S Duralumin
- * Weight: 21 kg



Differential Guard

Part No: 692 219 A
Price : \$174.00

- * Cover Rear Diff & Joints



Floor Guard System

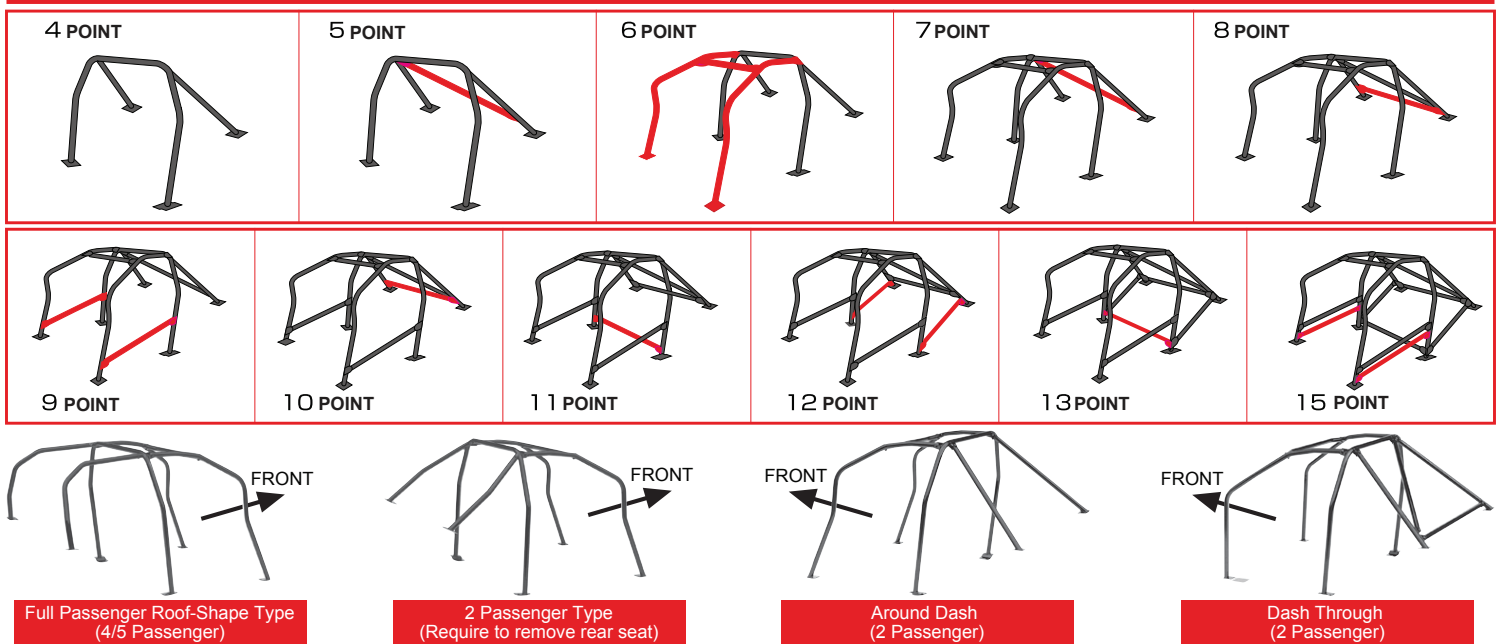
Part No: 692 214 A
Price : \$480.00

- * Thickness=3mm
- * 52S Duralumin
- * Cover floor entirely



Roll Cage

Basic Rollcage Structural Variations



[Material/Color]	[Passenger]	[Shape]	[Point]	[Part No.]	[Price]
<p>Safety21 Material: Steel (STKM13C-SC) Color: Gross Black Bar size: 40mm OD, t=2.0mm</p>	2-Passenger	Rear only	4-point	692 270 C20	\$534.00
			5-point	692 270 D20	\$667.00
		Around Dashboard	6-point	692 270 E20	\$867.00
			7-point	692 270 F20	\$1,000.00
			8-point	692 270 G20	\$1,134.00
			9-point (Works)	692 270 W9	\$1,160.00
			10-point (Works)	692 270 W10	\$1,294.00
			12-point (Works)	692 270 W12	\$1,560.00
			13-point (Works)	692 270 W13	\$1,694.00
		Through Dashboard	6-point	692 290 E20	\$867.00
			7-point	692 290 F20	\$1,000.00
			8-point	692 290 G20	\$1,134.00
			9-point (Works)	692 290 W9	\$1,160.00
			10-point (Works)	692 290 W10	\$1,294.00
	12-point (Works)		692 290 W12	\$1,560.00	
	13-point (Works)		692 290 W13	\$1,694.00	
	5-Passenger for Hatch Back	Rear only	4-point	692 270 A20	\$534.00
			5-point	692 270 K20	\$667.00
		Around Dashboard	6-point	692 270 B20	\$867.00
			7-point	692 270 L20	\$1,000.00
Through Dashboard		6-point	692 290 B20	\$867.00	
		7-point	692 290 B20	\$867.00	
5-Passenger for Sedan	Rear only	4-point	693 270 A20	\$534.00	
	Around Dashboard	6-point	693 270 B20	\$867.00	
	Through Dashboard	6-point	693 290 B20	\$867.00	
<p>D1 Chromoly Material: Chromoly Color: CUSCO Blue Metallic Bar size: 40mm OD, t=1.6mm</p>	2-Passenger	Rear only	4-point	692 261 C	\$600.00
			5-point	692 261 D	\$774.00
		Around Dashboard	6-point	692 261 E	\$960.00
			7-point	692 261 F	\$1,134.00
			8-point	692 261 G	\$1,334.00
		Through Dashboard	6-point	692 265 E	\$960.00
			7-point	692 265 F	\$1,134.00
	8-point		692 265 G	\$1,334.00	
	5-Passenger for Hatch Back		Rear only	4-point	692 261 A
		5-point		692 261 K	\$600.00
		Around Dashboard	6-point	692 261 B	\$960.00
			7-point	692 261 L	\$1,134.00
		Through Dashboard	6-point	692 265 B	\$960.00
			7-point	692 265 L	\$1,134.00
5-Passenger for Sedan	Rear only	4-point	693 261 A	\$600.00	
	Around Dashboard	6-point	693 261 B	\$960.00	
	Through Dashboard	6-point	693 265 B	\$960.00	

Cusco x Bride Collaboration Seat - Updated in July 2020



STRADIA II

- * Steel Frame Structure
- * Luxury Suede / Fire Retardant
- * Silver FRP Construction
- * Weight : 14 kg / 31 lbs

[Standard Cushion]

Part No: BRD-G33SCF
Price: \$1,800.00

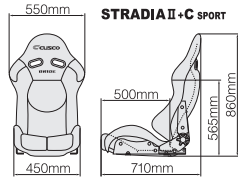
[Low Leg Cushion]

Part No: BRD-G23SCF
Price: \$1,800.00

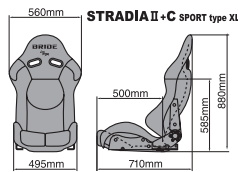
STRADIA II Type XL

[Standard Cushion]

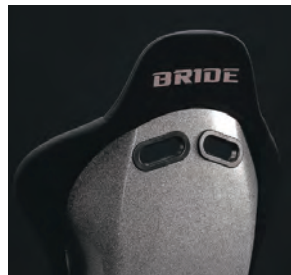
Part No: BRD-G55SCF
Price : \$2,150.00



[RO-Type Seat Rail]
Price: \$220.00
Part No: BRDS-F011RO (Right)
Part No: BRDS-F012RO (Left)



[XR-Type Seat Rail]
Price: \$250.00
Part No: BRDS-F011XR (Right)
Part No: BRDS-F012XR (Left)



FRP Silver Shell



STREAMS

- * Suede Black Fabric or durable synthetic leather
- * Relaxed Fit Touring Seat
- * Fully Reclining / Folding
- * Optional CRUZ Arm Rest available

[STREAMS - Black Suede]

Part No: BRD-I10ACN
Price : \$1,100.00

[STREAMS CRUZ - Black Suede]

Part No: BRD-I32ACN
Price : \$1,150.00

[STREAMS - Black Synthetic Leather]

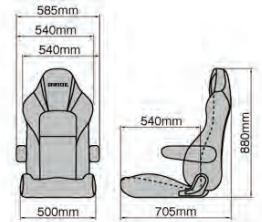
Part No: BRD-I10ACR
Price : \$1,100.00

[STREAMS CRUZ - Black Synthetic Leather]

Part No: BRD-I32ACR
Price : \$1,150.00



STREAMS CRUZ (Optional Arm Rest)



[MO-Type Seat Rail]
Price: \$250.00
Part No: BRDS-F011MO (Right)
Part No: BRDS-F012MO (Left)

[Arm Rest - Suede]

Price: \$75.00 per side
Color: Black
Part No: BRDA-P51AAN (Right)
Part No: BRDA-P52AAN (Left)

[Arm Rest - Synthetic Leather]

Price: \$75.00 per side
Color: Black
Part No: BRDA-P51ARR (Right)
Part No: BRDA-P52ARR (Left)



[Available Seat Rail - Reclining Seat]

- RO type Seat Rail : \$220.00 for STRADIA Model

Part No: BRDS-F011RO (Right)
Part No: BRDS-F012RO (Left)



- MO type Seat Rail : \$220.00 for STREAM Model

Part No: BRDS-F011MO (Right)
Part No: BRDS-F012MO (Left)



- XR type Seat Rail : \$220.00 for STRADIA Type XL Model

Part No: BRDS-F011XR (Right)
Part No: BRDS-F012XR (Left)



ZETA IV (New in 2020)



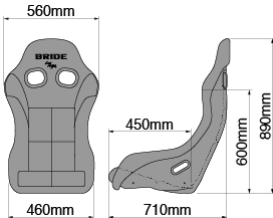
- * FIA Approved
- * Black with Cosco Logo
- * FRP Silver - Weight : 7.4 kg / 16 lbs
- * Super Aramid - Weight : 7.4 kg / 16 lbs

[FRP - Silver]

Part No: BRD-HA1ACF
Price : \$1,080.00

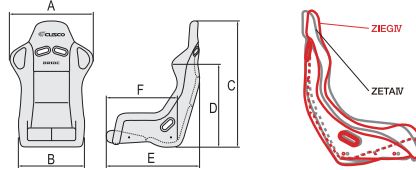
[Super Aramid - Black Carbon]

Part No: BRD-HA1ACZ
Price : \$1,660.00



[Size Selection]

MODEL	A	B	C	D	E	F
ZETA IV	560	460	890	600	710	450
ZIEG IV	560	460	900	595	670	450
ZIEG IV WIDE	570	500	895	595	630	450



[Material and Color Selection]

FRP - Fiber Glass Silver Shell

Super Aramid/Carbon Black Shell



ZIEG IV (New in 2020)



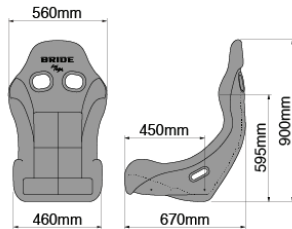
- * FIA Approved
- * Black Fabric with Cosco Logo
- * FRP Silver - Weight : 7.6 kg / 17 lbs
- * Super Aramid - Weight : 7.6 kg / 17 lbs

[FRP Silver]

Part No: BRD-HB1ACF
Price : \$1,280.00

[Super Aramid - Black Carbon]

Part No: BRD-HB1ACZ
Price : \$1,850.00



ZIEG IV WIDE (New in 2020)



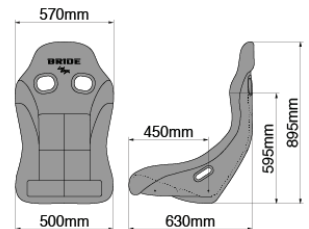
- * FIA Approved
- * Black Fabric with Cosco Logo
- * FRP Silver - Weight : 8.0 kg / 17.4 lbs
- * Super Aramid - Weight : 8.0 kg / 17.4 lbs

[FRP Silver]

Part No: BRD-HC1ACF
Price : \$1,380.00

[Super Aramid - Black Carbon]

Part No: BRD-HC1ACZ
Price : \$1,950.00



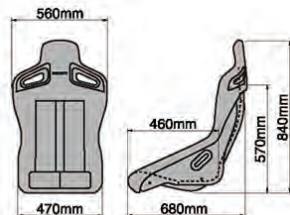
A.i.R (Released in 2018)



- * 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

[Black Fabric / FRP Silver]

Part No: BRD-F86HCF
Price : \$1,350.00



[Available Seat Rail - Full Bucket Seat]

- FO type Seat Rail : \$240.00
Part No: BRDS-F011FO (Right)
Part No: BRDS-F012FO (Left)



- FG type Seat Rail : \$240.00
Part No: BRDS-F011FG (Right)
Part No: BRDS-F012FG (Left)



Fujitsubo Exhaust

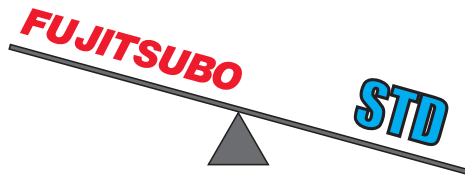
Founded in 1931, Fujitsubo has been a pioneering leader in Japan, for exhaust system technologies, acoustics, and metallurgy. Through out the history, we've only done one thing passionately, that is to engineer performance automotive products that fuel emotions, and meet the highest standards.

Our system displayed here consists of the following components. Tuned port runners of the Exhaust Header Pipe scavenges the gasses 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)

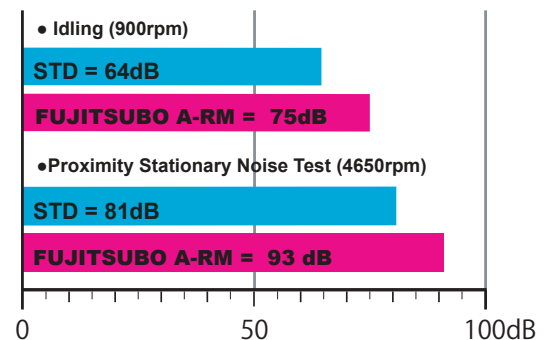


STD OE full exhaust system

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



FUJITSUBO

**Authorized - R
for Hatch Back**

[Cat-Back : Dual Tip]

Part No. : FGK 570-63062
Price : \$1,480.00

- * 90mm Slashed Dual Tip
- * Stainless Steel
- * Quad Outlet
- * Single Muffler



**Authorized - R
for Sedan**

[Cat-Back : Single Tip]

Part No. : FGK 570-63083
Price : \$1,680.00

- * 117mm Round Slashed Single Tip
- * Stainless Steel
- * Dual Outlet
- * Dual Muffler



**Authorized - RM
for Hatch Back**

[Cat-Back : Single Tail]

Part No. : FGK 290-63065
Price : \$960.00

- * 99mm Straight Tip
- * Stainless Steel
- * Single Outlet
- * Single Muffler



**Authorized - RM
for Sedan**

[Cat-Back : Single Tail]

Part No. : FGK 290-63082
Price : \$960.00

- * 99mm Straight Tip
- * Single Outlet
- * Single Muffler



**Authorized - S
for Sedan**

[Axel-Back : Single Tip]

Part No. : FGK 350-63081
Price : \$1,200.00

- * 117mm Round Slashed Single Tip
- * Stainless Steel
- * Dual Outlet
- * Dual Muffler



**Bumper Cover
for Hatch Back**

[Right side : for Authorized RM (Single)]

Part No. : FGK 073-63083
Price : \$90.00



**Bumper Cover
for Sedan**

[Left side : for Authorized RM (Single)]

Part No. : FGK 073-63082
Price : \$90.00



Carrosser Co. Ltd

CUSCO is a registered trademark of CARROSSER Co. Ltd.

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Phone : (+1) 714-907-0033

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