

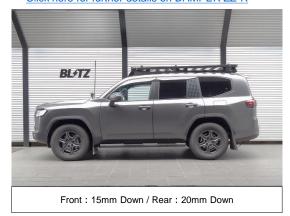
Additional application for the DAMPER ZZ-R has been confirmed For the TOYOTA LANDCRUISER (FJA300W/VJA300W)

DAMPER ZZ-R

Suspension Kit equipped with Full Length Adjustability and 32 Levels of Damping Force Adjustments. Wide range adjustability can finely balance driving performance and ride quality to meet your needs from the street to the circuit

Click here for further details on DAMPER ZZ-R





(Vehicle)	(Model Year)	(Model)	(Engine Model)	(Code No.)	(JAN Code)
TOYOTA					
LANDCRUISER	2021/08-	FJA300W, VJA300W	F33A-FTV, V35A-FTS	92656	4959094926566

Click here for price and availability

Product Description

- Mono-tube adjustable coil over suspension kit.
- Employs 32 levels of damping force adjustability.
- Compatible with a wide range a circumstance from the street to the circuit.
- Aluminum upper mount, lock seat, and brackets have been utilized to maximize strength while minimizing weight.
- φ44 Mono-tube structure allows a fine balance of structural rigidity and smooth ride quality.

Product Specification				
	Front	Rear		
Damping Force Adjustability	32 Levels	32 Levels		
Length Adjustment	0	0		
Shock Absorber Structure	Coilovers	Separate		
Upright or Inverted	Upright	Upright		
Upper Mount	Reinforced Rubber	Stock		
Spring Rate kgf/mm	10.5	4.5		
Free Length of Spring mm	280	260		
Spring Type*	BS	BS		
Ride Height Adjustability mm	-45 ∼ 0	-35 \sim 0		



※Actual product may vary.

■ Remarks: Low Down. Compatible with Gasoline, Diesel, all grades. Front and rear damping force adjustment dial located inside the wheel well.

Ride height data from FJA300W GR SPORT GRADE.

※Abbreviation for Spring Types 「ST: ID62 Straight Spring」, 「BS: Barrel or Tapered, Vehicle Specific Springs」

※Adjustability in ride height may vary between vehicles.

Optional Part				
Product Name	Code No.	Remarks		
DSC PLUS Vehicle Specific Set TYPE-U	15054	Upgrade to DSC PLUS.		

DAMPER ZZ-R Spec & Vehicle Information



Data taken from in house measurements. Measurements for the vehicle height may differ depending on the vehicle's grade and options. The distance from the ground to fender may differ even when your vehicle is set at the same measurements as the test vehicle. Please use the following data as a reference and adjust your vehicle height accordingly.

メーカー	車名	型式	年式	グレード
(Manufacturer)	(Vehicle Name)	(Model)	(Model Year)	(Grade)
TOYOTA	LANDCRUISER	FJA300W	2023年5月	GR SPORT

確認車両情報		フロント (Front)	リア (Rear)	備考 (Remarks)
	車重(kg) (Vehicle Weight)	2600		
	軸重(kg) (Axle Weight)	1460	1140	
車両情報 (Vehicle Information)	タイヤサイズ (Tire Size)	265/65 R18	265/65 R18	
	ホイールサイズ (Wheel Size)	18inch 7.5J Inset60	18inch 7.5J Inset60	
	レバー比 (Lever Ratio)	1.1	1.1	
	├─ (Toe)	+0°01'	+0°21'	
アライメントデータ (Alignment Data)	キャンバー (Camber)	-0°35'	0°00'	
	キャスター (Caster)	+4°29'	-	

DAMPER ZZ-R Spec.		フロント (Front)	リア (Rear)	備考 (Remarks)
	スプリングレート(kgf/mm) (Spring Rate)	10.5	4.5	(Herrienie)
	スプリング自由長(mm) (Free Length of Spring)	280	260	
	スプリング内径(mm) (Spring Inner Diameter)	φ62 - (φ115) - φ62	φ135 - (φ172) - φ100.5	
	減衰力調整段数	1段 ~ 32段	1段 ~ 32段	DSC Plus装着時
DAMPER ZZ-R	(Damping force Adjustment)	(HARD) (SOFT)	(HARD) (SOFT)	32,64,96段へ変更可能
仕様(Spec.)	地面〜フェンダー(mm) (Ground〜Fender)	865	883	
	基準車高(mm) (Difference from Stock)	-15	-20	
	車高調整範囲(㎜) (Height Adjustment Range)	-45 ∼ 0	-35 ∼ 0	
	最低地上高(㎜) (Minimum Ground Clearance)	200mm (アンダーパネル左側)		

初めてご使用される際の推奨減衰力	1.C.E.D.	1.C.E.D.	左記に記載の減衰に合わせ
(Recommended Damping force)	16段	16段	てからご使用ください

[%]Product shipped at damping force of 16. Turn the dial all the way to the right for level 1 which is the hardest. %During installation turn the dial all the way to the right and then make adjustment towards the left accordingly.

Product Description

- New ZZ-R is compatible with DSC PLUS.
- The Spring rate and shock absorber length have been revised.
- Lower your vehicle for a stylish form.
- Bump and rebound stroke has been balanced for a more comfortable ride quality.
- Increase the damping force for a improve stability during high speeds.
- Depending on the number of passenger adjust the damping force for optimal ride quality.
- By installing the Optional DSC PLUS, the damping force can be adjusted from inside the vehicle.

 Additionally, G sensor and speed can be inputted for automated changes to the damping force.