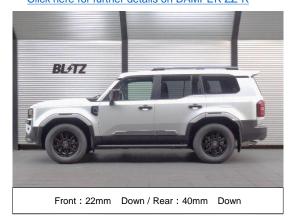


Additional application for the DAMPER ZZ-R Lift Up version has been confirmed for the TOYOTA LAND CRUISER 250 (TRJ250W/GDJ250W)

## 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					
LAND CRUISER 250	2024/04-	TRJ250W	2TR-FE	92661	4959094926610
	2024/04-	GDJ250W	1GD-FTV	92001	4939094920010

## **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	240		
Spring Type※	BS	BS		
Ride Height Adjustability mm	-50 ∼ 0	-60 ∼ -20		



Click here for price and availability

■ Remarks: Low down Suspension. Gasoline and Diesel compatible.

Front and rear damping force adjustment dials located inside the wheel well. Ride height data from TRJ250W.

\*Abbreviation for Spring Types 「ST: ID62 Straight Spring」, 「BS: Barrel or Tapered, Vehicle Specific Springs」
\*Adjustability in ride height may vary between vehicles.

Optional Parts		
Product Name	Code	Remarks
Vehicle Specific Set TYPE-V	15301	Upgrade to the DSC Plus with the vehicle specific set

## 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	LANDCRUISER250	TRJ250W	2024年6月	VX First Edition

確認車両情報		フロント (Front)	リア (Rear)	備考 (Remarks)
	車重(kg) (Vehicle Weight)	2240		
車両情報 (Vehicle Information)	軸重(kg) (Axle Weight)	1160	1080	
	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°00'	+0°28'	
アライメントデータ (Alignment Data)	キャンバー (Camber)	-0°57'	+0°00'	
	キャスター (Caster)	+4°24'	-	

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	
	スプリング自由長(mm) (Free Length of Spring)	280	240	
	スプリング内径(㎜) (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)	902	906	
	基準車高(mm) (Difference from Stock)	-22	-40	
	車高調整範囲(㎜) (Height Adjustment Range)	-50 ∼ 0	-60 ∼ -20	
	最低地上高(㎜) (Minimum Ground Clearance)	189mm (フロントアンダーパネル(鉄製))		

初めてご使用される際の推奨減衰力 (Recommended Damping force)	16段	24段	左記に記載の減衰に合わせ てからご使用ください
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<sup>%/</sup>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**

- Body roll has been limited for improved cornering performance.
- The suspension has been made to allow sufficient bump and rebound stroke for optimal ride comfort.
- Lower your vehicle for a stylish look.
- Make adjustments to the damping force to optimize ride quality depending on number of passenger and road condition.
- By installing the optimal DSC PLUS, the damping force can be controlled form inside the vehicle.