

Additional applications for the DAMPER ZZ-R has been confirmed for the Toyota GR86 (ZN8)



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 information on DAMPER ZZ-R





(Vehicle)	(Model Year)	(Model)	(E/G Model)	(MSRP w/tax)	(MSRP)	(Code No.)	(JAN Code)
ТОҮОТА							
GR86	2021/10-	ZN8	FA24	¥176,000	¥160,000	92467	4959094924678

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	Coilovers		
Upright or Inverted	Upright	Upright		
Upper Mount	Adjustable Pillow	Reinforced Rubber		
Spring Rate kgf/mm	6.0	4.0		
Free Length of Spring mm	150	200		
Spring Type※	ST	ST		
Ride Height Adjustability mm	- 55∼ 0	-55 \sim -5		



- * AT/MT compatible, Trunk Side panel must be modified for proper installation.
- *Abbreviation for Spring Types \[ST: ID62 Straight Spring \], \[FBS: Barrel or Tapered, Vehicle Specific Springs \]
- XAdjustability in ride height may vary between vehicles.

Optional Parts					
Product Name	Code No.	MSRP w/tax	MSRP	Remarks	
DSC PLUS Vehicle Specific Set TYPE-C	15238	¥72,600	¥66,000	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	GR86	ZN8	2021年11月	RZ

確認車両情報		フロント (Front)	リア (Rear)	備考 (Remarks)
	車重(kg) (Vehicle Weight)	12		
	軸重(kg) (Axle Weight)	700	570	
車両情報 (Vehicle Information)	タイヤサイズ (Tire Size)	215/40R18	215/40R18	
	ホイールサイズ (Wheel Size)	18inch 7.5J Inset48	18inch 7.5J Inset48	
	レバー比 (Lever Ratio)	1.0	0.9	
	├─ (Toe)	+0°01'	+0°01'	
アライメントデータ (Alignment Data)	キャンバー (Camber)	-2°42'	-1°50'	
	キャスター (Caster)	+5°55'	_	

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)	6.0	4.0	
	スプリング自由長(mm) (Free Length of Spring)	150	200	
	スプリング内径(mm) (Spring Inner Diameter)	Ф62	Ф62	
	減衰力調整段数 (Damping force Adjustment)	1~32段 1~32段		
DAMPER ZZ-R 仕様(Spec.)	テスト時減衰力 (Tested Damping force)	16段	16段	
	地面〜フェンダー(mm) (Ground〜Fender)	648	649	
	基準車高(mm) (Difference from Stock)	-23	-28	
	車高調整範囲(mm) (Height Adjustment Range)	-55~0	-55~-5	
	最低地上高(mm) (Minimum Ground Clearance)	105mm(マフラーパイプバンド)		

Product Description

- Make adjustments to the damping force to optimize ride quality depending on number of passenger and road condition.
- Lower your vehicle for a stylish look..
- The pillow ball upper mount allows you to make camber adjustments to the front suspension.
- The product includes a shortened stabilizer link to optimize roll control.
- By installing the optimal DSC PLUS, the damping force can be controlled form inside the vehicle.