

Additional applications for the DAMPER ZZ-R has been confirmed for the TOYOTA SIENTA (MXPL15G)



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)	(E/G Model)	(Code No.)	(JAN Code)
TOYOTA					
SIENTA	2022/08-	MXPL15G	M15A-1NM-1MM	92632	4959094926320

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	Stock	Reinforced Rubber		
Spring Rate kgf/mm	5.0	5.0		
Free Length of Spring mm	220	225		
Spring Type※	BS	BS		
Ride Height Adjustability mm	- 60 ∼ 0	-55 ∼ -10		



- Remarks: Unchecked with 2WD and Gasoline models.
- **Abbreviation for Spring Types \(^{\text{ST:ID62 Straight Spring}}\), \(^{\text{BS:Barrel or Tapered}}\), \(^{\text{Vehicle Specific Springs}}\) \(^{\text{SM:Adjustability in ride height may vary between vehicles}}\).

Optional Parts				
Product Name	Code No.	Remarks		
DSC PLUS Vehicle Specific Set TYPE-G	15242	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	SIENTA	MXPL15G	2022年10月	HYBRID Z

確認車両情報		フロント (Front)	リア (Rear)	備考 (Remarks)
	車重(kg) (Vehicle Weight)	1420		
	軸重(kg) (Axle Weight)	780	640	
車両情報 (Vehicle Information)	タイヤサイズ (Tire Size)	185/65 R15	185/65 R15	
	ホイールサイズ (Wheel Size)	15inch 5.5J Inset40	15inch 5.5J Inset40	
	レバー比 (Lever Ratio)	1.0	1.1	
	├ - (Toe)	+0°05'	+0°11'	
アライメントデータ (Alignment Data)	キャンバー (Camber)	-1°43'	-1°38'	
	キャスター (Caster)	+5°57'	-	

DAMPER ZZ-R Spec.		フロント	リア	備考
		(Front)	(Rear)	(Remarks)
	スプリングレート(kgf/mm) (Spring Rate)	5.0	5.0	
	スプリング自由長(mm) (Free Length of Spring)	220	225	
	スプリング内径(mm) (Spring Inner Diameter)	φ62 - (φ115) - φ62	φ80 - φ62.5	
	減衰力調整段数 (Damping force Adjustment)	1~32段	1~32段	DSC Plus装着時 32,64,96段へ変更可能
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)	661	660	
	基準車高(mm) (Difference from Stock)	-26	-33	
	車高調整範囲(mm) (Height Adjustment Range)	-60 ∼ 0	-55 ∼ -10	
	最低地上高(㎜) (Minimum Ground Clearance)	133mm (マフラ-	-触媒後方ステー)	

Product Description

- Vehicle specific stabilizer links are included in the kit.
- 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.