

Additional applications for the DAMPER ZZ-R has been confirmed for the Toyota Harrier (MXUA85)



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



Front: -45mm Down / Rear: -52mm Down

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(Vehicle)	(Model Year)	(Model)	(E/G Model)	(MSRP w/tax)	(MSRP)	(Code No.)	(JAN Code)
ТОУОТА							
HARRIER	2020/06-	MXUA85	M20A-FKS	¥198,000	¥180,000	92532	4959094925323

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	Reinforced Rubber		
Spring Rate kgf/mm	6.0	6.0		
Free Length of Spring mm	220	230		
Spring Type※	ST	BS		
Ride Height Adjustability mm	-85∼ -10	-75 ∼ - 25		



■ Remarks: Rear damping force adjustment dials are located inside the wheel well.

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

Optional Parts					
Product Name	Code No.	MSRP w/tax	MSRP	Remarks	
DSC PLUS Vehicle Specific Set TYPE-A	15236	¥77,000	¥70,000	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	HARRIER	MXUA85	2020/11-	Z LeatherPackage

確認車両情報		フロント (Front)	リア (Rear)	備考 (Remarks)
	車重(kg) (Vehicle Weight)	16	(Harrison)	
	軸重(kg) (Axle Weight)	960	700	
車両情報 (Vehicle Information)	タイヤサイズ (Tire Size)	225/60R18	225/60R18	
	ホイールサイズ (Wheel Size)	18inch 7.5J Inset38	18inch 7.5J Inset38	
	レバー比 (Lever Ratio)	1.0	1.2	
	├– (Toe)	+0°02'	+0°01'	
アライメントデータ (Alignment Data)	キャンバー (Camber)	-1°50'	-2°19'	
	キャスター (Caster)	+5°18'	_	

DAMPER ZZ-R Spe	c.	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	6.0	
	スプリング自由長(mm) (Free Length of Spring)	220	230	
	スプリング内径(mm) (Spring Inner Diameter)	Ф62	Ф62 -Ф115 - 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)	760	755	
	基準車高(mm) (Difference from Stock)	-45	-52	
	車高調整範囲(mm) (Height Adjustment Range)	-85 ∼ -10	-75 ∼ -25	
	最低地上高(mm) (Minimum Ground Clearance)	137mm(ガソリンタン	・ク横マフラーパイプ)	

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.