

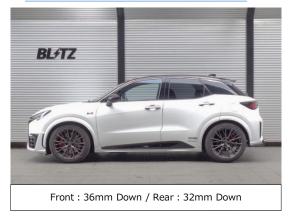
### Additional applications for the DAMPER ZZ-R has been confirmed for the LEXUS LBX MORIZO RR (GAYA16)

# 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)
LEXUS					
LBX MORIZO RR	2024/08-	GAYA16	G16E-GTS	92663	4959094926634

#### **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.

Proc	duct 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	5.5	6.5
Free Length of Spring mm	190	240
Spring Type ※	BS	BS
Ride Height Adjustability mm	-60 ∼ 0	-55 ∼ -5



Click here for price and availability

■ Remarks: MORIZO RR Only. Compatible with . Rear damping force dial located inside wheel well Data on ride height from AT vehicle.

\*Abbreviation for Spring Types \( \Gamma ST: \text{ID62 Straight Spring1} \), \( \Gamma SS: \text{Barrel or Tapered, Vehicle Specific Springs} \) \*Adjustability in ride height may vary between vehicles.

Optional Parts		
Product Name	Code No.	Remarks
DSC PLUS Vehicle Specific Set TYPE-A	15236	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)
LEXUS	LBX	GAYA16	2024年11月	MIRIZO RR

確認車両情報		フロント (Front)	リア (Rear)	備考 (Remarks)
	車重(kg) (Vehicle Weight)	14	480	AT車
	軸重(kg) (Axle Weight)	860	620	
車両情報 (Vehicle Information)	タイヤサイズ (Tire Size)	235/45 R19	235/45 R19	
	ホイールサイズ (Wheel Size)	19inch 8.5J Inset35	19inch 8.5J Inset35	
	レバー比 (Lever Ratio)	1.0	1.2	
	├─ (Toe)	+0°01'	+0°04'	
アライメントデータ (Alignment Data)	キャンバー (Camber)	-2°19'	-3°03'	
	キャスター (Caster)	+8°13'	-	

		フロント	リア	備考
DAMPER ZZ-R Spec.	ı	(Front)	(Rear)	(Remarks)
	スプリングレート(kgf/mm) (Spring Rate)	5.5	6.5	
	スプリング自由長(mm) (Free Length of Spring)	190	240	
	スプリング内径(mm) (Spring Inner Diameter)	φ62 - (φ115) - φ62	φ62 - (φ115) - φ62	
	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)	709	714	
	基準車高(mm) (Difference from Stock)	-36	-32	
	車高調整範囲(mm) (Height Adjustment Range)	-60 ∼ 0	-55 ∼ -5	
	最低地上高(㎜) (Minimum Ground Clearance)	123mm(フロ	ントメンバー)	

(Recommended Damping force) 20段 24段 てからご使用ください	初めてご使用される際の推奨減衰力 (Recommended Damping force)	20段	24段	
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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**

- ■Lower the center of gravity to limit body roll and enhance cornering performance.
- ■Make adjustments to the damping force to optimize ride quality depending on number of passenger and road condition.
- ■Lower the vehicle for a more stylish form.
- ■Bump stroke, rebound stroke has been balanced for a more comfortable ride quality.
- By installing the Optional DSC PLUS vehicle specific kit, the damping force can be easily adjusted from inside the vehicle.