

Additional applications for the DAMPER ZZ-R has been confirmed for the SUZUKI JIMNY NOMADE (JC74W)

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)
SUZUKI					
JIMNY NOMADE	2025/04-	JC74W	K15B	92525	4959094925255

Product Description

Click here for price and availability

- 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	Separate	Separate		
Upright or Inverted	Upright	Upright		
Upper Mount	Stock	Reinforced Rubber		
Spring Rate kgf/mm	2.3	2.5		
Free Length of Spring mm	250	200/215		
Spring Type※	BS	BS		
Ride Height Adjustability mm	-60 ~ -25	-65 ~ -30		



■ Remarks: Front and Rear damping force dials located inside wheel well.

*Abbreviation for Spring Types \(\Gamma ST: \text{ID62 Straight Spring_1}, \(\Gamma BS: \text{Barrel or Tapered, Vehicle Specific Springs_1} \) XAdjustability in ride height may vary between vehicles.

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)
SUZUKI	JIMNY NOMADE	JC74W	2025年6月	FC

		フロント	リア	備考
確認車両情報		(Front)	(Rear)	(Remarks)
車重(kg) (Vehicle Weight)		1190		
	軸重(kg) (Axle Weight)	650	540	
車両情報 (Vehicle Information)	タイヤサイズ (Tire Size)	195/80R15	195/80R15	
	ホイールサイズ (Wheel Size)	15inch 5.5J Inset5	15inch 5.5J Inset5	
	レバー比 (Lever Ratio)	1.0	1.0	
	├─ (Toe)	+0°07'	-0°01'	
アライメントデータ (Alignment Data)	キャンバー (Camber)	+0°31'	-0°39'	
	キャスター (Caster)	+4°55'	-	

DAMBER 77 B Spec		フロント	リア	備考
DAMPER ZZ-R Spec.		(Front)	(Rear)	(Remarks)
	スプリングレート(kgf/mm) (Spring Rate)	2.3	2.5	
	スプリング自由長(mm) (Free Length of Spring)	250	RL:200 / RR:215	
DAMPER ZZ-R 仕様(Spec.)	スプリング内径(mm) (Spring Inner Diameter)	φ86.5-(φ114)-φ85	φ86.5-(φ110)-φ83	
	減衰力調整段数	1段 ~ 32段	1段 ~ 32段	DSC Plus装着時
	(Damping force Adjustment)	(HARD) (SOFT)	(HARD) (SOFT)	32,64,96段へ変更可能
	地面〜フェンダー(mm) (Ground〜Fender)	759	767	
	基準車高(mm) (Difference from Stock)	-30	-40	
	車高調整範囲(㎜) (Height Adjustment Range)	-60 ∼ -25	-65 ∼ -30	
	最低地上高(㎜) (Minimum Ground Clearance)	169mm (フロントアーム付け根)		

初めてご使用される際の推奨減衰力	16 F.D.	1.6 ED	左記に記載の減衰に合わせ
(Recommended Damping force)	16段	16段	てからご使用ください

[%]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

- Compatibility has been confirmed for the JIMNY NOMADE.
- Lower the center of gravity to limit body roll and enhance cornering performance.
- Increase the damping force for a sporty handling and lower it for a more comfortable ride quality.
- LIFT UP Model is currently being developed.