

Additional applications for the DAMPER ZZ-R  
has been confirmed for the NISSAN FAIRLADY Z (RZ34)



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 : 22mm Down / Rear : 22mm Down

(Vehicle)	(Model Year)	(Model)	(E/G Model)	(Code No.)	(JAN Code)
NISSAN					
FAIRLADY Z	2022/04-	RZ34	VR30DDTT	92609	4959094926092

**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	○	○
Shock Absorber Structure	Coilovers	Separate
Upright or Inverted	Upright	Upright
Upper Mount	Reinforced Rubber	Reinforced Rubber
Spring Rate kgf/mm	10.0	10.0
Free Length of Spring mm	220	230
Spring Type※	ST	BS
Ride Height Adjustability mm	-70 ~ 0	-40 ~ 0

■ Remarks : AT/MT Compatible. Rear interior must be modified for proper installation.



※Abbreviation for Spring Types 「ST: ID62 Straight Spring」, 「BS: 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 (Manufacturer)	車名 (Vehicle Name)	型式 (Model)	年式 (Model Year)	グレード (Grade)
NISSAN	FAIRLADY Z	RZ34	2022年10月	Version ST

確認車両情報		フロント (Front)	リア (Rear)	備考 (Remarks)
車両情報 (Vehicle Information)	車重 (kg) (Vehicle Weight)	1590		
	軸重 (kg) (Axle Weight)	900	690	
	タイヤサイズ (Tire Size)	255/40 R19	275/35 R19	
	ホイールサイズ (Wheel Size)	19inch 9.5J Inset40	19inch 10.0J Inset30	
	レバー比 (Lever Ratio)	1.0	1.1	
アライメントデータ (Alignment Data)	トー (Toe)	+0°09'	+0°09'	
	キャンバー (Camber)	-1°38'	-2°31'	
	キャスター (Caster)	+5°56'	-	

DAMPER ZZ-R Spec.		フロント (Front)	リア (Rear)	備考 (Remarks)
DAMPER ZZ-R 仕様(Spec.)	スプリングレート(kgf/mm) (Spring Rate)	10.0	10.0	
	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)	φ62	φ62 - φ97.5	
	減衰力調整段数 (Damping force Adjustment)	1~32段	1~32段	
	テスト時減衰力 (Tested Damping force)	16段	16段	
	地面~フェンダー(mm) (Ground~Fender)	692	697	
	基準車高(mm) (Difference from Stock)	-22	-22	
	車高調整範囲(mm) (Height Adjustment Range)	-70 ~ 0	-40 ~ 0	
	最低地上高(mm) (Minimum Ground Clearance)	97mm (マフラー下メンバーブレース)		

## 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 from inside the vehicle.