

Additional application for the DAMPER ZZ-R
has been confirmed for the SUZUKI SWIFT (ZCED5)

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](#)



Front : 26mm Down / Rear : 36mm Down

(Vehicle)	(Model Year)	(Model)	(Engine Model)	(Code No.)	(JAN Code)
SUZUKI					
SWIFT	2023/12-	ZCED5	Z12E-WA06D	92394	4959094923947

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	○	○
Shock Absorber Structure	Coilovers	Separate
Upright or Inverted	Upright	Upright
Upper Mount	Stock	Stock
Spring Rate kgf/mm	5.0	3.0
Free Length of Spring mm	170	155
Spring Type※	ST	BS
Ride Height Adjustability mm	-65 ~ 0	-60 ~ -25



■ Remarks : 2WD only. Rear damping force dials can be installed without any modifications.

However, the rear service panel must be removed before making adjustments,

※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-B	15237	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)
SUZUKI	SWIFT	ZCED5	2023年12月	HYBRID MZ

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)	950		
	軸重(kg) (Axle Weight)	610	340	
	タイヤサイズ (Tire Size)	185/55 R16	185/55 R16	
	ホイールサイズ (Wheel Size)	16inch 6.0J Inset45	16inch 6.0J Inset45	
	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°05'	+0°24'	
	キャンバー (Camber)	-1°44'	-0°42'	
	キャスター (Caster)	+4°24'	-	

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)	5.0	3.0	
	スプリング自由長(mm) (Free Length of Spring)	170	155	
	スプリング内径(mm) (Spring Inner Diameter)	φ62	φ62.5 - (φ110) - φ55	
	減衰力調整段数 (Damping force Adjustment)	1段 ~ 32段 (HARD) (SOFT)	1段 ~ 32段 (HARD) (SOFT)	DSC Plus装着時 32,64,96段へ変更可能
	地面~フェンダー(mm) (Ground~Fender)	634	638	
	基準車高(mm) (Difference from Stock)	-26	-36	
	車高調整範囲(mm) (Height Adjustment Range)	-65 ~ 0	-60 ~ -25	
	最低地上高(mm) (Minimum Ground Clearance)	110mm (フロントメンバー中央)		

初めてご使用される際の推奨減衰力 (Recommended Damping force)	20段	20段	左記に記載の減衰に合わせて てからご使用ください
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※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 your vehicle for a stylish form.
- Vehicle specific short stabilizer links are included.
- Increase the damping force for better stability during higher speeds.
- Make adjustments to the damping force to optimize ride quality depending on number of passenger and road condition.
- Vehicle specific upper mount are included.
- The suspension has been made to allow sufficient bump and rebound stroke for optimal ride comfort.
- Compatible with DAMPER ZZ-R Spec DSC PLUS. By installing DSC PLUS the damping force can be adjusted from inside the vehicle.