

Additional applications for the DAMPER ZZ-R has been confirmed for the Nissan Kicks (P15)



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



Front : -50mm Down / Rear : -54mm Down

(Vehicle)	(Model Year)	(Model)	(E/G Model)	(MSRP w/tax)	(MSRP)	(Code No.)	(JAN Code)
NISSAN							
KICKS	2020/06-	P15	HR12DE	¥176,000	¥160,000	92560	4959094925606

Product Description

- Cornering performance has been improved by limiting vehicle role.
- 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.
- Sufficient compression and rebound strokes have been set for optimal ride quality.
- Compatible with DSC Plus.

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	Reinforced Rubber
Spring Rate kgf/mm	5.0	4.5
Free Length of Spring mm	200	220
Spring Type※	ST	BS
Ride Height Adjustability mm	-90 ~ 0	-65 ~ -40



※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.	MSRP w/tax	MSRP	Remarks
DSC PLUS Vehicle Specific Set TYPE-I	15244	¥75,460	¥68,600	Upgrade to the DSC Plus with the vehicle specific set

[Click here for further details on DAMPER ZZ-R](#)

Information on Verification Test Vehicle

This product has been tested on the following vehicle. 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.

DAMPER仕様・車両情報 (DAMPER specification, vehicle information)		
	スプリングデータ (Spring Data)	
スプリングバネレート[kgf/mm] (Spring Rate)	5.0	4.5
スプリング自由長[mm] (Free Length of Spring)	200	220
スプリング内径【】は外径 (Spring Inner Diameter 【Outer】)	φ 62	φ 80 - φ 106.5
	減衰力データ (Damping Force Data)	
減衰力調整 [開発時減衰] (Damping force adjustment)	32 [22]	32 [22]
	セッティングデータ (Damping Force Data)	
地面～フェンダー[mm] (Ground～Fender [mm])	662	664
純正からのダウン量[mm] (Difference from Stock [mm])	-50	-54
最大車高調整範囲[mm] (Maximum height adjustment range)	-90 ~ 0	-65 ~ -40
レバー比 (Lever Ratio)	1.0	ショック:0.9 スプリング:1.2 (Shock Absorber) (Spring)
	テスト車両情報 (Test vehicle information)	
車名/型式/グレード (Vehicle Name/Model/Grade)	KICKS / P15 / X	
	フロント (Front)	リア (Rear)
車重[kg] (Vehicle Weight)	850	500
タイヤサイズ (Tire Size)	205/55 R17	205/55 R17
ホイールサイズ (Wheel Size)	17インチ × 6.5J インセット 45 (INCHES) (INSET)	17インチ × 6.5J インセット 45 (INCHES) (INSET)
	アライメントデータ (Alignment Data)	
トー [純正值] (Toe [Stock Measurements])	+0° 00' [1.0 ± 1.0mm]	+0° 01' [4.0 ± 1.0mm]
キャンバー [純正值] (Camber [Stock Measurements])	-1° 07' [-0° 10' ± 0° 45']	-1° 25' [-1° 30' ± 0° 30']
キャスター [純正值] (Caster [Stock Measurements])	+6° 08' [+5° 30' ± 0° 45']	-
	最低地上高データ (Vehicle Height Data)	
最低地上高場所 [数値mm] (Minimum ground elevation [Numerical data mm])	燃料タンク前マフラータイコ [130mm]	

■ Precautions During Installation

- Rear damping force adjustment dials are located inside the wheel well. Therefore the wheels must be removed in order to make adjustments.