

Additional applications for the DAMPER ZZ-R has been confirmed  
for the Nissan Note (Models Manufactured After June 2020).



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.



(Vehicle)	(Model Year)	(Model)	(E/G Model)	(MSRP w/tax)	(MSRP)	(Code No.)	(JAN Code)
NISSAN							
NOTE	2020/06-2020/12	E12	HR12DE,HR12DDR	¥176,000	¥160,000	92528	4959094925286
NOTE NISMO		E12,E12改	HR12DDR, HR16DE				
NOTE NISMO e-POWER		HE12	HR12				

Product Description

- Cornering performance has been improved by limiting vehicle role.
- Lower your vehicle for a stylish look.
- Increase the damping force to improve vehicle stability during high speeds.
- Compatible with DAMPER ZZ-R SpecDSC PLUS.

Product Specification		
	Front	Rear
Damping Force Adjustability	32 Levels	32 Levels
Length Adjustment	○	○
Shock Absorber Structure	Coilovers	Coilovers
Upright or Inverted	Upright	Upright
Upper Mount	Stock	Stock
Spring Rate kgf/mm	5.0	4.5
Free Length of Spring mm	180	190
Spring Type※	ST	BS
Ride Height Adjustability mm	-65 ~ 0	-58 ~ -13



■ Remarks : Specifically for models made after June 2020.

※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-G	15242	¥75,460	¥68,600	Upgrade to the DSC Plus with the vehicle specific set

## 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)	180	190
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 [16]	32 [16]
	セッティングデータ (Damping Force Data)	
地面～フェンダー[mm] (Ground～Fender [mm])	644	637
基準車高[mm] (Difference from Stock [mm])	-35	-23
最大車高調整範囲[mm] (Maximum height adjustment range [mm])	-65 ~ 0	-58 ~ -13
レバー比 (Lever Ratio)	1.0	ショック:0.9      スプリング:1.1 (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)	NOTE e-POWER / HE12 / NISMO	
	フロント (Front)	リア (Rear)
車 重[kg] (Vehicle Weight)	800	450
タイヤサイズ (Tire Size)	195/55 R16	195/55 R16
ホイールサイズ (Wheel Size)	16インチ × 6.5J インセット 46 (INCHES)      (INSET)	16インチ × 6.5J インセット 46 (INCHES)      (INSET)
	アライメントデータ (Alignment Data)	
トー [純正值] (Toe [Stock Measurements])	+0° 04' [1.0 ± 2.0mm]	+0° 11' [4.0 ± 4.0mm]
キャンバー [純正值] (Camber [Stock Measurements])	-1° 17' [-0° 30' ± 0° 45']	-1° 20' [-1° 30' ± 0° 30']
カスター [純正值] (Caster [Stock Measurements])	+4° 04' [+3° 55' ± 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])	マフラーパイプ下補強プレート [95mm]	

### ■Precautions during installation

- When assembling the suspension, please check the dimensions of the stock bearings.