

Additional applications for the DAMPER ZZ-R Spec DSC Plus has been confirmed for the NISSAN SERENA e-POWER e-4ORCE (SNC28 / SFNC28)

DAMPER ZZ-R DSC+

Coil-over suspensions kit with electronically adjustable damping force. 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 information on DAMPER ZZ-R Spec DSC PLUS

(Vehicle)	(Model Year)	(Model)	(Engine Model)	(Code No.)	(JAN Code)
NISSAN					
SERENA e-POWER	2024/11-	SNC28, SFNC28	HR14-EM57-MM48	98635	4959094986355

Product Description

Click here for price and availability

• Industry first Full Auto Mode is able to automatically adjust the damping force depending on how the vehicle's balance changes depending on variables such as road condition and number of passengers.

• The UP/Down switch has been enlarged and an additional rotary switch has been employed to make complex operations easier.

• The damping force can be easily adjusted from a controller inside your vehicle (Choose from 96/64/32 levels of adjustment). By utilizing a stepping motor, a maximum of 96 levels of adjustment is possible to finely tune the vehicle setup for your desired ride quality.

• During map control mode, variables such as rotational G, acceleration G, and vehicle speed are taken into account when automatically adjusting the damping force. G can be displayed in real time and its peak value can be shown as well.

• Total of 22 presets can be saved. The ADVANCED mode allows complex and detailed management of the damping force.

• With the separately sold GPS sensor kit, the vehicle speed can be easily inputted.

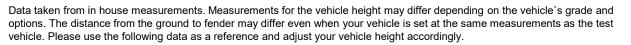
Product Specification					
	Front	Rear			
Length Adjustment	0	0			
Shock Absorber Structure	Coilovers	Separate			
Upright or Inverted	Upright	Upright			
Upper Mount	Reinforced Rubber	Stock			
Spring Rate kgf/mm	6.0	12.0			
Free Length of Spring mm	220	180			
Spring Type ※	ST	BS			
Ride Height Adjustability mm	-60 \sim 0	-40 \sim -20			



■ Remarks : 4WD Only. Unchecked with AUTECH. Data on ride height adjustability from SFNC28.

**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-H	15243	Upgrade to the DSC Plus with the vehicle specific set		
DSC PLUS GPS Sensor Kit	15214	Vehicle speed can be easily inputted		
DSC PLUS Remote Switch	15219	Allows you to conveniently switch settings.		



メーカー	車名	型式	年式	グレード
(Manufacturer)	(Vehicle Name)	(Model)	(Model Year)	(Grade)
NISSAN	SERENA	SFNC28	2025年5月	e-40RCE Highway STAR V

確認車両情報		フロント (Front)	リア (Rear)	備考 (Remarks)
	車重(kg) (Vehicle Weight)	1930		(Refficiency)
	軸重(kg) (Axle Weight)	1030	900	
車両情報 (Vehicle Information)	タイヤサイズ (Tire Size)	205/65 R16	205/65 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	1.2	
	⊢– (Toe)	+0°01'	+0°26'	
アライメントデータ (Alignment Data)	キャンバー (Camber)	-1°31'	-1°33'	
	キャスター (Caster)	+6°01'	_	

DAMPER ZZ-R Spe	2.	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)	6.0	12.0	(
	スプリング自由長(mm) (Free Length of Spring)	220	180	
	スプリング内径(mm) (Spring Inner Diameter)	φ62	φ62 - (φ115) - φ62	
	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)	710	712	
	基準車高(mm) (Difference from Stock)	-33	-31	
	車高調整範囲(mm) (Height Adjustment Range)	$-60 \sim 0$	$-40 \sim -20$	
	最低地上高(mm) (Minimum Ground Clearance)	120mm (マフラータイコ)		
	用される際の推奨減衰力	20段	26段	左記に記載の減衰に合わせ

%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 checked with the e-POWER e-4ORCE.

(Recommended Damping force)

- Adjustable front stabilizer links are included.
- Lower the center of gravity to limit body roll and enhance cornering performance.
- Make adjustments to the damping force to optimize ride quality depending on number of passenger and road condition.
- Bump stroke, rebound stroke has been balanced for a more comfortable ride quality.
- Increase the damping force by 4~6 click for speeds above 80km/h to improve vehicle stability.

てからご使用ください