

Additional applications for the DAMPER ZZ-R SpecDSC Plus has been confirmed for the NISSAN GT-R / GT-R NISMO (R35)



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)	(E/G Model)	(Code No.)	(JAN Code)
NISSAN					
GT-R	2021/10-	Doc	VR38DETT	00500	4050004005335
GT-R NISMO	2014/02-	R35	VK30DETT	98523	4959094985235

Product Description

- 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			
0	0			
Coilovers	Coilovers			
Upright	Upright			
Reinforced Rubber	Reinforced Rubber			
14.0	8.0			
200	260			
ST	ST			
-30 ∼ 0	-40 ∼ 0			
	Front Coilovers Upright Reinforced Rubber 14.0 200 ST			



■ Remarks: Data on ride height adjustability from R35 (NISMO Special edition)

**Abbreviation for Spring Types \[ST: ID62 \] Straight \[Spring \], \[\BS: Barrel \] or \[Tapered, \[Vehicle \] Specific \[Spring \] \]

XAdjustability 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
DSC PLUS GPS Sensor Kit	15214	Vehicle speed can be easily inputted
DSC PLUS Remote Switch	15219	Allows you to conveniently switch settings.

DAMPER ZZ-R Spec & Vehicle Information

車名

(Vehicle Name)



グレード

(Grade)

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.

型式

(Model)

(Model Year)

NISSAN	GT-R NISMO	R35	2023年6月	NISMO Special edition
T-1		フロント	リア	備考
確認車両情報		(Front)	(Rear)	(Remarks)
	車重(kg) (Vehicle Weight)	1720		
車両情報 (Vehicle Information)	軸重(kg) (Axle Weight)	940	780	
	タイヤサイズ (Tire Size)	255/40 R20	285/35 R20	
	ホイールサイズ (Wheel Size)	20inch 10.0J Inset41	20inch 10.5J Inset25	
	レバー比 (Lever Ratio)	1.7	1.4	
	├─ (Toe)	+0°03'	-0°02'	
アライメントデータ (Alignment Data)	キャンバー (Camber)	-1°55'	-1°31'	
	キャスター (Caster)	+6°31'	_	

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)	14.0	8.0	(riemanie)
	スプリング自由長(mm) (Free Length of Spring)	200	260	
	スプリング内径(mm) (Spring Inner Diameter)	φ62	φ62	
	減衰力調整段数 (Damping force Adjustment)	1~32段	1~32段	DSC Plus装着時 32,64,96段へ変更可能
	地面〜フェンダー(mm) (Ground〜Fender)	707	720	
	基準車高(mm) (Difference from Stock)	-10	-6	
	車高調整範囲(㎜) (Height Adjustment Range)	-30 ∼ 0	-40 ∼ 0	
	最低地上高(㎜) (Minimum Ground Clearance)	93mm (アンダーパネル取付ボルト)		

初めてご使用される際の推奨減衰力	1.050	2.C.E.T.	左記に記載の減衰に合わせ
(Recommended Damping force)	16段	26段	てからご使用ください

Product Description

メーカー (Manufacturer)

- While maintaining vehicle stability that the stock suspension offers, the ZZ-R is able to adjust and enhance the ride quality.
- 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.
- For vehicle speeds over 80km/h increase the damping for by 4~6 clicks for improve stability at high speeds.