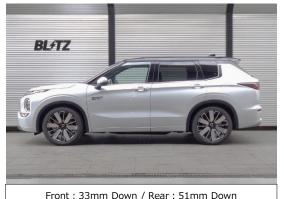


Additional applications for the DAMPER ZZ-R Spec DSC Plus has been confirmed for the MITSUBISHI OUTLANDER PHEV (GN0W)

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)	
MITSUBISHI						
OUTLANDER PHEV	2024/10-	GN0W	4B12-S91-YA1	98598	4959094985983	

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	Reinforced Rubber			
Spring Rate kgf/mm	6.0	8.0			
Free Length of Spring mm	220	270			
Spring Type※	ST	BS			
Ride Height Adjustability mm	-70 \sim 0	-70 \sim -45			



** 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	Remarks		
DSC PLUS Specific Set TYPE-G	15242	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.		



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	車名	型式	年式	グレード
(Manufacturer)	(Vehicle Name)	(Model)	(Model Year)	(Grade)
MITSUBISHI	OUTLANDER PHEV	GN0W	2024年12月	P EXECTIVE PKG

確認車両情報		フロント (Front)	リア (Rear)	備考 (Remarks)
	車重(kg) (Vehicle Weight)	2200		
	軸重(kg) (Axle Weight)	1170	1030	
車両情報 (Vehicle Information)	タイヤサイズ (Tire Size)	255/45 R20	255/45 R20	
	ホイールサイズ (Wheel Size)	20inch 8.0J Inset35	20inch 8.0J Inset35	
	レバー比 (Lever Ratio)	1.0	1.2	
	۲– (Toe)	+0°00'	+0°03'	
アライメントデータ (Alignment Data)	キャンバー (Camber)	-0°57'	-1°47'	
	キャスター (Caster)	+5°23'	_	

DAMPER ZZ-R Spec.		フロント (Front)	リア (Rear)	備考 (Remarks)
	スプリングレート(kgf/mm) (Spring Rate)	6.0	8.0	
	スプリング自由長(mm) (Free Length of Spring)	220	270	
	スプリング内径(mm) (Spring Inner Diameter)	φ62	φ78.5 - (φ130) - φ72.5	
DAMPER ZZ-R	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
仕様(Spec.)	地面〜フェンダー(mm) (Ground〜Fender)	778	776	
	基準車高(mm) (Difference from Stock)	-33	-51	
	車高調整範囲(mm) (Height Adjustment Range)	$-70 \sim 0$	-70 \sim -45	
	最低地上高(㎜) (Minimum Ground Clearance)	162mm (マフラーパイプ(燃料タンク後ろ))		
	用される際の推奨減衰力	16段	20段	左記に記載の減衰に合わせ てからご使用ください

%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

- Ride height has been optimized for vehicles after the minor change.
- Body roll has been limited for improved cornering performance.

(Recommended Damping force)

- Make adjustments to the damping force to optimize ride quality depending on number of passenger and road condition.
- Increase the damping force for greater stability at higher speed.
- Lower your vehicle for a stylish look.
- Increase the damping force by 4-6 clicks for speeds above 80km for greater stability.

てからご使用ください