

# Additional applications for the DAMPER ZZ-R SpecDSC Plushas been confirmed for the Honda Vezel Hybrid (RV6)



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.



Front: -45mm Down / Rear: -60mm Down

## Click here for further information on DAMPER ZZ-R Spec DSC PLUS

(Vehicle)	(Model Year)	(Model)	(E/G Model)	(MSRP w/tax)	(MSRP)	(Code No.)	(JAN Code)
HONDA							
VEZEL HYBRID	2021/04-	RV6	LEC	¥280,060	¥254,600	98341	4959094983415

#### **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 Information				
Front	Rear			
0	0			
Coilovers	Coilovers			
Upright	Upright			
Stock	Stock			
5.0	3.5			
200	255			
ST	BS			
-90∼ 0	-75 $\sim$ -35			
	Front Coilovers Upright Stock 5.0 200 ST			



 $\blacksquare \, \text{Remarks} : \text{The interior trim must be modified to install the motor.}$ 

\*\*Abbreviation for Spring Types \[ ST: \] ID62 Straight Spring \], \[ \] FBS: 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	¥86,460	¥78,600	Upgrade to the DSC Plus with the vehicle specific set		
DSC PLUS GPS Sensor Kit	15235	¥11,000	¥10,000	Vehicle speed can be easily inputted		
DSC PLUS Remote Switch	15219	¥3,300	¥3,000	Allows you to conveniently switch settings.		

# DAMPER ZZ-R Spec & Vehicle Information



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)
HONDA	VEZEL	RV6	2021/04-	e:HEV Z

確認車両情報		フロント (Front)	リア (Rear)	備考 (Remarks)
	車重(kg) (Vehicle Weight)	1450		(remaine)
車両情報 (Vehicle Information)	軸重(kg) (Axle Weight)	870	580	
	タイヤサイズ (Tire Size)	225/50R18	225/50R18	
	ホイールサイズ (Wheel Size)	18inch 7.5J Inset55	18inch 7.5J Inset55	
	レバー比 (Lever Ratio)	1.0	1.1	
	├─ (Toe)	+0°00'	+0°18'	
アライメントデータ (Alignment Data)	キャンバー (Camber)	-1°37'	-1°49'	
	キャスター (Caster)	+5°42'	_	

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)	5.0	3.5	(Remarks)
	スプリング自由長(mm) (Free Length of Spring)	220	255	
	スプリング内径(㎜) (Spring Inner Diameter)	Ф62	Ф62 - Ф115 - Ф62	
DAMPER ZZ-R 仕様(Spec.)	減衰力調整段数 (Damping force Adjustment)	1~32段 1~32段		
	テスト時減衰力 (Tested Damping force)	16段	16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)	692	693	
	基準車高(mm) (Difference from Stock)	-45 -60		
	車高調整範囲(mm) (Height Adjustment Range)	-90~0	-75~-35	
	最低地上高(㎜) (Minimum Ground Clearance)	131mm(フロントメンバー中央)		

## **Product Description**

- 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 speeds over 80km/h, increasing the damping force by 4 steps will improve vehicle stability.