

Additional applications for the DAMPER ZZ-R SpecDSC Plus has been confirmed for the HONDA STEPWAGON (RP7)



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 : -42mm Down / Rear : -56mm 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							
STEPWGN	2022/05-	RP7	L15C	¥288,860-	¥262,600-	98356	4959094983569

**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
Length Adjustment	○	○
Shock Absorber Structure	Coilovers	Separate
Upright or Inverted	Upright	Upright
Upper Mount	Reinforced Rubber	Stock
Spring Rate kgf/mm	5.0	8.5
Free Length of Spring mm	220	220
Spring Type	BS	BS
Length Adjustment (mm)	-90 ~ 0	-65 ~ -20



■ Remarks: 4WD Only. SPADA/AIR Compatible

※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-H	15243	¥86,460	¥78,600	Upgrade to the DSC Plus with the vehicle specific set	
DSC PLUS GPS Sensor Kit	15214	¥11,000	¥10,000	Easily Input Vehicle Speed	
DSC PLUS Remote Switch	15219	¥3,300	¥3,000	Conveniently Switch Modes	

# 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 (Manufacturer)	車名 (Vehicle Name)	型式 (Model)	年式 (Model Year)	グレード (Grade)
HONDA	STEPWGN	RP7	2022年8月	SPADA PREMIUM LINE

確認車両情報		フロント (Front)	リア (Rear)	備考 (Remarks)
車両情報 (Vehicle Information)	車重 (kg) (Vehicle Weight)	1810		
	軸重(kg) (Axle Weight)	980	830	
	タイヤサイズ (Tire Size)	205/60 R16	205/60 R16	
	ホイールサイズ (Wheel Size)	16inch 6.5J Inset45	16inch 6.5J Inset45	
	レバー比 (Lever Ratio)	1.0	1.2	
アライメントデータ (Alignment Data)	トー (Toe)	+0°02'	+0°30'	
	キャンバー (Camber)	-1°26'	-1°49'	
	キャスター (Caster)	+5°02'	-	

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)	5.0	8.5	
	スプリング自由長(mm) (Free Length of Spring)	220	220	
	スプリング内径(mm) (Spring Inner Diameter)	φ62 - [φ115] - φ62	φ80 - [φ115] - φ62.5	
	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
	テスト時減衰力 (Tested Damping force)	16段	16段	
	地面~フェンダー(mm) (Ground~Fender)	672	669	
	基準車高(mm) (Difference from Stock)	-42	-56	
	車高調整範囲(mm) (Height Adjustment Range)	-90 ~ 0	-65 ~ -20	
	最低地上高(mm) (Minimum Ground Clearance)	マフラーパイプステー [105mm]		

## Product Description

- Rear spring has been specifically designed for 4WD vehicles.
- 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.
- By installing the optimal DSC PLUS, the damping force can be controlled from inside the vehicle.