

Additional application for the DAMPER ZZ-R has been confirmed HONDA CIVIC HYBRID (FL4)

DAMPER ZZ-R

Suspension Kit equipped with Full Length Adjustability and 32 Levels of Damping Force Adjustments. 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 details on DAMPER ZZ-R





(Vehicle)	(Model Year)	(Model)	(Engine Model)	(Code No.)	(JAN Code)
HONDA					
CIVIC HYBRID	2024/09-	FL4	LFC-H4	92666	4959094926665

Product Description

Click here for price and availability

- Mono-tube adjustable coil over suspension kit.
- Employs 32 levels of damping force adjustability.
- Compatible with a wide range a circumstance from the street to the circuit.
- Aluminum upper mount, lock seat, and brackets have been utilized to maximize strength while minimizing weight.
- φ44 Mono-tube structure allows a fine balance of structural rigidity and smooth ride quality.

Product Specification				
	Front	Rear		
Damping Force Adjustability	32 Levels	32 Levels		
Length Adjustment	0	0		
Shock Absorber Structure	Coilovers	Separate		
Upright or Inverted	Upright	Upright		
Upper Mount	Stock	Reinforced Rubber		
Spring Rate kgf/mm	6.0	5.0		
Free Length of Spring mm	180	190		
Spring Type※	BS	BS		
Ride Height Adjustability mm	-60 ∼ 0	-60 ∼ -25		



■ Remarks: Compatibility checked for HYBRID model. FL1 (AT) Unchecked. Rear damping force dials located inside wheel well.

**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-A	15236	Upgrade to the DSC Plus with the vehicle specific set		

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	CIVIC	FL4	2025年5月	e:HEV EX

確認車両情報		フロント (Front)	リア (Rear)	備考 (Remarks)
	車重(kg) (Vehicle Weight)	1490		
車両情報 (Vehicle Information)	軸重(kg) (Axle Weight)	920	570	
	タイヤサイズ (Tire Size)	235/40 R18	235/40 R18	
	ホイールサイズ (Wheel Size)	18inch 8.0J Inset50	18inch 8.0J Inset50	
	レバー比 (Lever Ratio)	1.0	1.1	
	├- (Toe)	+0°01'	+0°03'	
アライメントデータ (Alignment Data)	キャンバー (Camber)	-0°44'	-2°45'	
	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)	6.0	5.0	
	スプリング自由長(mm) (Free Length of Spring)	180	190	
	スプリング内径(mm) (Spring Inner Diameter)	Ф104.5-Ф62.5	Ф62-(Ф115)-Ф62	
	減衰力調整段数	1段 ~ 32段	1段 ~ 32段	DSC Plus装着時
DAMPER ZZ-R	(Damping force Adjustment)	(HARD) (SOFT)	(HARD) (SOFT)	32,64,96段へ変更可能
仕様(Spec.)	地面〜フェンダー(mm) (Ground〜Fender)	647	653	
	基準車高(mm) (Difference from Stock)	-23	-34	
	車高調整範囲(mm) (Height Adjustment Range)	-60 ∼ 0	-60 ∼ -25	
	最低地上高(㎜) (Minimum Ground Clearance)	98mm (アンダーパネル)		

初めてご使用される際の推奨減衰力 (Recommended Damping force)	16段	16段	左記に記載の減衰に合わせ てからご使用ください
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[%]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 for Hybrid models after the minor change.
- The shock absorber damping force has been revised for a more comfortable suspension setting.
- Designed to have sufficient compression and rebound strokes.
- Vehicle specific stabilizer links are included.
- lacktriangle Change the damping force depending on the number of passenger for optimal setting.
- By installing the Optional DSC PLUS, the damping force can be adjusted from inside the vehicle. Additionally, G sensor and speed can be inputted for automated changes to the damping force.