

Additional application for the DAMPER ZZ-R has been confirmed for the HONDA CIVIC/CIVIC HYBRID (FL1/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](#)



Front : 45mm Down / Rear : 47mm Down

(Vehicle)	(Model Year)	(Model)	(Engine Model)	(Code No.)	(JAN Code)
HONDA					
CIVIC	2021/09-2024/09	FL1	L15C	92666	4959094926665
CIVIC HYBRID	2022/07-2024/09	FL4	LFC-H4		

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	○	○
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	-75 ~ 0	-65 ~ -25



■Remarks : Unchecked with 2024/09-. Compatible with AT/MT. Rear damping force dials located inside wheel well. Date from FL4.

※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

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	CIVIC	FL4	2022年7月	e:HEV

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)	1630		
	軸重(kg) (Axle Weight)	920	710	
	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	
アライメントデータ (Alignment Data)	トー (Toe)	-0°04'	+0°09'	
	キャンバー (Camber)	-0°13'	-2°21'	
	キャスター (Caster)	+5°40'	-	

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)	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)	Φ104.5-Φ62.5	Φ62-(Φ115)-Φ62	
	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
	地面～フェンダー(mm) (Ground～Fender)	637	639	
	基準車高(mm) (Difference from Stock)	-45	-47	
	車高調整範囲(mm) (Height Adjustment Range)	-75 ~ 0	-65 ~ -25	
	最低地上高(mm) (Minimum Ground Clearance)	95mm (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 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

- 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.
- 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.