

Additional application for the DAMPER ZZ-R has been confirmed HONDA FREED/FREED HYBRID (GT1/GT2/GT5/GT6) 2WD

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					
FREED	2024/06-	GT1,GT2	L15D	92676	4959094926764
FREED HYBRID	2024/06-	GT5,GT6	LEB-H5	92070	4939094920704

Product Description

- 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	Stock		
Spring Rate kgf/mm	6.0	5.0		
Free Length of Spring mm	220	210		
Spring Type※	ST	BS		
Ride Height Adjustability mm	-20 ∼ 0	-55 ∼ 0		
- ,				



Click here for price and availability

■ Remarks : 2WD only. CROSSTER · AIR compatible. Panel above rear shock absorber must be modified. Ride height data from GT2(CROSSTER).

**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-B	15237	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	FREED	GT2	2024年7月	CROSSTAR

確認車両情報		フロント (Front)	ال (Rear)	備考 (Remarks)
	車重(kg) (Vehicle Weight)	1400		
車両情報 (Vehicle Information)	軸重(kg) (Axle Weight)	810	590	
	タイヤサイズ (Tire Size)	185/65R15	185/65R15	
	ホイールサイズ (Wheel Size)	15inch 6.0J Inset50	15inch 6.0J Inset50	
	レバー比 (Lever Ratio)	1.0	1.1	
	├- (Toe)	+0°01'	+0°17'	
アライメントデータ (Alignment Data)	キャンバー (Camber)	-1°45'	-1°50'	
	キャスター (Caster)	+5°12'	_	

		フロント	リア	備考
DAMPER ZZ-R Spec.		(Front)	(Rear)	(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)	220	210	
	スプリング内径(㎜) (Spring Inner Diameter)	φ62	φ62 - (φ115) - φ62	
DAMPER ZZ-R 仕様(Spec.)	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)	635	635	
	基準車高(mm) (Difference from Stock)	-15	-30	
	車高調整範囲(㎜) (Height Adjustment Range)	-20 ∼ 0	-55 ∼ 0	
	最低地上高(mm) (Minimum Ground Clearance)	120mm (マフラーパイプ(触媒後ろ))		

初めてご使用される際の推奨減衰力 (Recommended Damping force)	24段	26段	左記に記載の減衰に合わせてからご使用ください
(Recommended Bamping force)			Ch DC IX/11//CCV

[%]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

- Vehicle roll has been limited for enhanced cornering performance and sportier handling feel.
- Designed to have sufficient compression and rebound strokes.
- Vehicle specific stabilizer links are included.
- Lower the vehicle for a stylish form.
- 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.