

Additional applications for the DAMPER ZZ-R has been confirmed for the Honda Odyssey(RC1)



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







(Vehicle)	(Model Year)	(Model)	(E/G Model)	(MSRP w/tax)	(MSRP)	(Code No.)	(JAN Code)
HONDA							
ODYSSEY	2020/11-	RC1	K24W	¥172,700	¥157,000	92315	4959094923152

Product Description

- Cornering performance has been improved by lowering the center of gravity.
- Sufficient compression and rebound strokes have been set for optimal ride quality.
- 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.
- Includes shortened stabilizer lnks.
- Compatible with DSC PLUS.

Product Specification					
	Front	Rear			
Damping Force Adjustability	32	32			
Length Adjustment	0	0			
Shock Absorber Structure	Coilovers	Separate			
Upright or Inverted	Upright	Upright			
Upper Mount	Reinforced Rubber	Reinforced Rubber			
Spring Rate kgf/mm	6.0	9.5			
Free Length of Spring mm	220	180			
Spring Type※	BS	BS			
Damping Force Adjustability	-80∼ 0	-70 ∼ -25			



■ Remarks: 2WD Only

**Abbreviation for Spring Types \(^{\text{ST}}: \text{ID62 Straight Spring}\), \(^{\text{BS}}: \text{Barrel or Tapered, Vehicle Specific Springs}\) **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	¥75,460	¥68,600	Upgrade to the DSC Plus with the vehicle specific set



Information on Verification Test Vehicle

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.

	DAMPER仕様·車両情報				
(DAMPER specification, vehicle information)					
	スプリングデータ (Spring Data)				
スプリングバネレート[kgf/mm] (Spring Rate)	6.0	9.5			
スプリング自由長〔mm〕 (Free Length of Spring)	220	180			
スプリング内径【】は外径 (Spring Inner Diameter【Outer】)	φ 62	φ 80 – (φ 115) – φ 62.5			
	減衰力 (Damping F]データ Force Data)			
減衰力調整 〔開発時減衰〕 (Damping force adjustment	32 [16]	32 [16]			
	セッティングデータ (Damping Force Data)				
地面~フェンダー[mm] (Ground~Fender [mm])	678	665			
基準車高[mm] (Difference from Stock [mm])	-40	-45			
最大車高調整範囲〔mm〕 (Maximum height adjustment range 〔mm〕)	−80 ~ 0	-70 ~ -25			
レバー比 (Lever Ratio)	1.0	ショック: 0.9 スプリング: 1.1 (Shock Absorber) (Spring)			
	テスト車両情報 (Test vehicle information)				
車名/型式/グレード (Vehicle Name/Model/Grade)	ODYSSEY / RO	C1 / ABSOLUTE EX			
	フロント (Front)	リア (Rear)			
車 重[kg] (Vehicle Weight)	1010	830			
タイヤサイズ (Tire Size)	225/50 R18	225/50 R18			
ホイールサイズ (Wheel Size)	18インチ × 7.0J インセット 55 (INCHES) (INSET)	18インチ × 7.0J インセット 55 (INCHES) (INSET)			
		ハデータ ent Data)			
├── 〔純正值〕 (Toe [Stock Measurements])	$-0^{\circ} 03'(0 \pm 2.0 \text{mm})$	+0° 14' (2.0 ± 2.0mm)			
キャンバー 〔純正値〕 (Camber [Stock Measurements])	-0° 23' [-0° 06' \pm 0° 45']	-1° 50' [-1° 45' \pm 0° 45']			
キャスター 〔純正値〕 (Caster 〔Stock Measurements〕)	+5° 54' [+5° 41' ± 1° 00']	_			
	最低地上高データ (Vehicle Height Data)				
最低地上高場所 〔数値mm〕 (Minimum ground elevation 〔Numerical data mm〕)	マフラーパイプ [108mm]				

■ Precautions During Installation

- Front damping force adjustment dials are located below the whipper covers. Please remove the covers to make adjustments.
- Rear damping force adjustment dials are located under the interior panels. Please remove them to make adjustments.