# BL/TZ INFORMATION

No. 2020-00133 2020/4/22 Blitz Co., Ltd.

### **Additional Applications**



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							
CIVIC HATCHBACK	20/01-	FK7	L15C	¥176,000	¥160,000	92391	4959094923916





※Actual product may vary.



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				
Llonar Mount	Ctook	Reinforced				
Upper Mount	Stock	Rubber				
Spring Rate kgf/mm	6.0	5.0				
Free Length of Spring mm	180	180				
Spring Type※	BS	BS				
Ride Height Adjustability mm	-70 <b>~</b> 0	-65 <b>~</b> -30				
Remarks	AT/MT Compatible					

\*\*Abbreviation for Spring Types \( \Gamma ST : ID62 \) Straight Spring J, \( \Gamma BS : Barrel \) or Tapered, Vehicle Specific Springs J \( \text{\*\*Adjustability in ride height may vary between vehicles.} \)

## BL/TZ INFORMATION

#### Information on Verification Test Vehicle

This product has been tested on the following 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	5.0			
スプリング自由長〔mm〕 (Free Length of Spring)	180	180			
スプリング内径【】は外径 (Spring Inner Diameter【Outer】)	φ 104.5 – φ 62.5	φ 62 – (φ 115) – φ 62			
	減衰カデータ (Damping 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])	646	643			
純正からのダウン量[mm] (Difference from Stock [mm])	-30	-50			
最大車高調整範囲〔mm〕 (Maximum height adjustment range 〔mm〕)	−70 <b>~</b> 0	-65 <b>~</b> -30			
レパー比 (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)	CIVIC HATCHBACK / FR	(7 / HATCHBACK			
	フロント (Front)	リア (Rear)			
車 重[kg] (Vehicle Weight)	840	510			
タイヤサイズ (Tire Size)	235/40 R18	235/40 R18			
ホイールサイズ (Wheel Size)	18インチ × 8.0J インセット 50 (INCHES) (INSET)	18インチ × 8.0J インセット 50 (INCHES) (INSET)			
		アライメントデータ (Alignment Data)			
トー 〔純正値〕 (Toe [Stock Measurements])	+0° 05'[2.5 ± 2.0mm]	+0° 02'[2.0 ± 1.0mm]			
キャンバー 〔純正値〕 (Camber 〔Stock Measurements〕)	$-0^{\circ} 09' (-0^{\circ} 18' \pm 0^{\circ} 30')$	-1° 09' [-1° 12' ± 0° 45']			
キャスター 〔純正値〕 (Caster [Stock Measurements])	-4° 50' (-5° 18' ± 0° 30')	-			
	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〕)	センタージャッキアップポイント [118mm]				

#### ■Precautions During Installation

- •Rear damping force dials are located inside the wheel well.
- •Data on ride height adjustability from automatic transmission model.

#### ■Other Remarks

- •Compatibility has been confirmed for vehicles after the minor change.
- •Cornering performance has been improved by limiting vehicle role.
- •Lower your vehicle for a stylish look.
- •Increase the damping force for greater stability during high speeds.
- •Decrease the damping force for a softer ride quality.