# BL/TZ INFORMATION

No. 2019-0192 2019/7/11 Blitz Co., Ltd.

### **New Product Information**



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)	/G Model) (MSRP w/tax) (MSRP) (Co		(Code No.)	(JAN Code)
HONDA							
CIVIC TYPE R	15/12-	FK2	K20C	¥226,800	¥210,000	92385	4959094923855







ı	Front:-	-25mm	Down /	R	lear:-	1	/mm	υ	own

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	Adjustable Pillow Ball	Stock				
Spring Rate kgf/mm	7.0	6.0				
Free Length of Spring mm	170	180				
Spring Type※	ST	BS				
Ride Height Adjustability mm	−53 <b>~</b> 0	-45 <b>~</b> −7				
Remarks	「SUSPENSION WARNING CANCELLER」 Included					

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

Release Date: July 11th, 2019 (Thursday)

http://www.blitz.co.jp/

## 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.

	Re and adjust your vehicle rieght accordingly.  確認車両データ					
	(Information on Verification Test Vehic	cle)				
車名/型式/グレード (Vehicle Name/Model/Grade)		C2 / TYPE R				
	フロント	リア				
	(Front)	(Rear)				
車 重[kg] (Vehicle Weight)	900	480				
レバー比 (Lever Ratio)	1.0	ショック: 0.9 スプリング: 1.0 (Shock Absorber) (Spring)				
タイヤサイズ (Tire Size)	235/35/19	235/35/19				
ホイールサイズ (Wheel Size)	19インチ × 8.5J インセット 60 (INCHES) (INSET)	19インチ × 8.5J インセット 60 (INCHES) (INSET)				
(INCHES) (I						
スプリングバネレート[kgf/mm] (Spring Rate)	7.0	6.0				
スプリング自由長〔mm〕 (Free Length of Spring)	170	180				
スプリング内径【】は外径 (Spring Inner Diameter【Outer】)	φ 62	φ 62 - 【φ 115】 - φ 62				
(Opining limiter blaimeter Couter 1)	アライメントデータ (Alignment Data)					
トー 〔純正値〕 (Toe [Stock Measurements])	+0° 03' [0 ± 2.0mm]	+0° 18' (5.0 ± 2.0mm)				
キャンバー 〔純正値〕 (Camber [Stock Measurements])	-1° 20' [-1° 00' ± 0° 30']	-1° 01' [-1° 00' ± 0° 20']				
キャスター 〔純正値〕 (Caster [Stock Measurements])	+7° 03' [7° 10' ± 0° 30']	-				
	車高データ (Vehicle Height Data)					
地面~フェンダー[mm] (Ground~Fender [mm])	630	639				
純正からのダウン量[mm] (Difference from Stock [mm])	-25	-17				
車高調整範囲〔mm〕 (Ride Height Adjustability [mm])	−53 <b>~</b> 0	-45 <b>~</b> −7				
	減衰力データ (Damping Force Data)					
開発時減衰力 (Damping Force during Development)	20	20				

#### ■Precautions During Installation

- The knuckle and hub must be uninstalled when changing the front suspensions.
- ●The front camber angle can be adjusted due to the pillow ball upper mounts. However the adjustment range will be limited due to narrow clearance with the body.
- Stock Adaptive Damper System cannot be used.

After uninstalling the stock suspensions, the warning lights on your dashboard will turn on.

Please install the 「SUSPENSION WARNING CANCELLER」 included in the kit.

- \*The Canceller will only turn off the warning lights. The error signal inside the Stock Adaptive Damper System will not be completely eliminated.
  - By installing the Canceller, vehicle diagnostic may become unavailable

#### ■Other Remarks

- ●Lower your vehicle for a stylish look.
- The suspension has been developed to maximize ride comfort for daily use.
  However, by making adjustments to the damping force it's able to handle hard corners at the circuit.

