BL/TZ INFORMATION

No. 2018-0287 2018/9/20 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)	(MSRP w/tax)	(MSRP)	(Code No.)	(JAN Code)
SUBARU							
IMPREZA G4	16/10-	GK2,GK3 GK6,GK7	V4.70.040	V450.000	00007	405000400070	
IMPREZA SPORT		GT2,GT3 GT6,GT7	FB16,FB20	¥170,640	¥158,000	92387	4959094923879







Front	:-35mm	Down /	Rear	:-30mm Down	
		D 0 1111 /			

Product Specification				
	Front	Rear		
Damping Force Adjustability	32 Levels	32 Levels		
Length Adjustment	0	0		
Shock Absorber Structure	Coilovers	Coilovers		
Upright or Inverted	Upright	Upright		
Han on Mount	Reinforced	Reinforced		
Upper Mount	Rubber	Rubber		
Spring Rate kgf/mm	6.0	5.0		
Free Length of Spring mm	190	220		
Spring Type※	BS	ST		
Ride Height Adjustability	55 0	00 15		
mm	−55 ~ 0	-60 ~ −15		
Remarks	1.6L / 2.0L、2WD / 4WD			
T (citial it)	Compatible			

*Abbreviation for Spring Types \[ST:ID62 \] Straight \[Spring \], \[\BS: Barrel \] or \[Tapered, \[Vehicle \] Specific \[Springs \]

XAdjustability in ride height may vary between vehicles.

Release Date: September 20th (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.

	確認車両データ (Information on Verification Test Vehic	olo)		
車名/型式/グレード (Vehicle Name/Model/Grade)	· · · · · · · · · · · · · · · · · · ·	K7 / 2.0i-S EyeSight		
	フロント (Front)	リア (Rear)		
車 重[kg] (Vehicle Weight)	850	550		
レバー比 (Lever Ratio)	1.0	0.9		
タイヤサイズ (Tire Size)	225/40/18	225/40/18		
ホイールサイズ (Wheel Size)	18インチ × 7.5J INSET 55	18インチ × 7.5J INSET 55		
	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)	190	220		
スプリング内径【】は外径 (Spring Inner Diameter【Outer】)	φ 62 - 【φ 115】	φ 62		
	アライメントデータ (Alignment Data)			
トー 〔純正値〕 (Toe [Stock Measurements])	+0° 10'[0 ± 2.0mm]	+0° 04' [3.0 ± 2.0mm]		
キャンバー 〔純正値〕 (Camber 〔Stock Measurements〕)	-1° 16' (-0° 30' ± 0° 30')	-1° 54' (-1° 50' ± 0° 30')		
キャスター 〔純正値〕 (Caster [Stock Measurements])	5° 45' [5° 56' ± 0° 30']	-		
	車高データ (Vehicle Height Data)			
地面〜フェンダー[mm] (Ground〜Fender [mm])	663	663		
純正からのダウン量[mm] (Difference from Stock [mm])	-35	-30		
車高調整範囲[mm] (Ride Height Adjustability [mm])	−55 ~ 0	-60 ~ -15		
		リデータ Force Data)		
開発時減衰力 (Damping Force during Development)	16	16		

■Precautions During Installation

- The interior panels must be modified or removed to create clearance for the upper part of the suspension.
- Data on ride height adjustability has been taken from GK7.

■Other Remarks

- Vehicle handling is improved by limiting body roll.
- Lower your vehicle for a stylish form.
- ●The suspension is adaptable to a variety of situations with 32 levels of damping force adjustability.