

Additional applications for the DAMPER ZZ-R SpecDSC Plus has been confirmed for the Subaru Levorg (VN5 GT)



Coil-over suspensions kit with electronically adjustable damping force. 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 information on DAMPER ZZ-R Spec DSC PLUS

(Vehicle)	(Model Year)	(Model)	(E/G Model)	(MSRP w/tax)	(MSRP)	(Code No.)	(JAN Code)
SUBARU							
LEVORG	2020/10-	VN5	CB18	¥247,500	¥225,000	98580	4959094985808

Product Description

- Industry first Full Auto Mode is able to automatically adjust the damping force depending on how the vehicle's balance changes depending on variables such as road condition and number of passengers.
- The UP/Down switch has been enlarged and an additional rotary switch has been employed to make complex operations easier.
- The damping force can be easily adjusted from a controller inside your vehicle (Choose from 96/64/32 levels of adjustment). By utilizing a stepping motor, a maximum of 96 levels of adjustment is possible to finely tune the vehicle setup for your desired ride quality.
- During map control mode, variables such as rotational G, acceleration G, and vehicle speed are taken into account when automatically adjusting the damping force. G can be displayed in real time and its peak value can be shown as well.
- Total of 22 presets can be saved. The ADVANCED mode allows complex and detailed management of the damping force.
- With the separately sold GPS sensor kit, the vehicle speed can be easily inputted.

Product Information				
	Front	Rear		
Length Adjustment	0	0		
Shock Absorber Structure	Coilovers	Coilovers		
Upright or Inverted	Upright	Upright		
Upper Mount	Reinforced Rubber	Reinforced Rubber		
Spring Rate kgf/mm	6.0	6.0		
Free Length of Spring mm	180	220		
Spring Type	ST	ST		
Length Adjustment (mm)	-55 \sim 0	$-45\sim0$		



■ Remarks : GT、GT EX、GT-H、GT-H EX Only

**Abbreviation for Spring Types \[ST: ID62 \] Straight \[Spring \], \[\BS: Barrel \] or \[Tapered, \[Vehicle \] Specific \[Spring \] \] XAdjustability in ride height may vary between vehicles

Optional Parts						
Product Name	Code No.	MSRP w/tax	MSRP	Remarks		
DSC PLUS Vehicle Specific Set TYPE-A	15236 ¥66,000		¥60,000	Upgrade to the DSC Plus with the		
D3C F L03 Verlicle Specific Set 1 TF L-A	13230	+00,000	+00,000	vehicle specific set		
DSC PLUS GPS Sensor Kit	15235	¥11,000	¥10,000	Vehicle speed can be easily inputted		
DSC PLUS Remote Switch	15219	¥3,300	¥3,000	Allows you to conveniently switch settings.		

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)
SUBARU	LEVORG	VN5	2020年11月	GT-H EX

確認車両情報		フロント (Front)	リア (Rear)	備考 (Remarks)
	車重(kg) (Vehicle Weight)	1570		(Remarks)
	軸重(kg) (Axle Weight)	930	640	
車両情報 (Vehicle Information)	タイヤサイズ (Tire Size)	225/45R18	225/45R18	
	ホイールサイズ (Wheel Size)	18inch 7.5J Inset55	18inch 7.5J Inset55	
	レバー比 (Lever Ratio)	1.0	1.1	
	├– (Toe)	-0°05'	-0°01'	
アライメントデータ (Alignment Data)	キャンバー (Camber)	-1°01'	-1°34'	
	キャスター (Caster)	+6°02'	_	

DAMPER ZZ-R Spec		フロント (Front)	リア (Rear)	備考 (Remarks)
	スプリングレート(kgf/mm) (Spring Rate)	6.0	6.0	
	スプリング自由長(mm) (Free Length of Spring)	180	220	
	スプリング内径(mm) (Spring Inner Diameter)	Φ62	Ф62	
	減衰力調整段数 (Damping force Adjustment)	1~32段	1~32段	DSC Plus装着時 32,64,96段へ変更可能
DAMPER ZZ-R 仕様(Spec.)	テスト時減衰力 (Tested Damping force)	16段	16段	
	地面〜フェンダー(mm) (Ground〜Fender)	654	660	
	基準車高(mm) (Difference from Stock)	-35	-27	
	車高調整範囲(mm) (Height Adjustment Range)	-55~0	-45~0	
	最低地上高(mm) (Minimum Ground Clearance)	117mm(マフラ	5-タイコ2個目)	

Product Description

- Make adjustments to the damping force to optimize ride quality depending on number of passenger and road condition.
- Lower your vehicle for a stylish look..
- The pillow ball upper mount allows you to make camber adjustments to the front suspension.
- The product includes a shortened stabilizer link to optimize roll control.
- When driving at speeds of over 80km/h, increasing the damping force by 4 steps will stabilize the ride quality.
- Please check the following website to access the DSC PLUS Setting Data for individual vehicles.