

Additional applications for the DAMPER ZZ-R has been confirmed for the Subaru Forester(SK5)



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

Click here for further details on DAMPER ZZ-R





(Vehicle)	(Model Year)	(Model)	(E/G Model)	(MSRP w/tax)	(MSRP)	(Code No.)	(JAN Code)
SUBARU							
FORESTER	2020/10-	SK5	CB18	¥187,000	¥170,000	92577	4959094925774

Product Description

- Damper ZZ-R Lift Up version.
- Raise the height of your vehicle for a powerful look.
- The damping force has set to maintain vehicle stability and comfort even during high speeds.
- Make adjustments to the damping force to optimize ride quality depending on number of passenger and road condition.
- Compatible with DSC PLUS.

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	Reinforced Rubber	Reinforced Rubber		
Spring Rate kgf/mm	6.0	6.0		
Free Length of Spring mm	220	220		
Spring Type※	ST	ST		
Ride Height Adjustability mm	0 ~ +40	$0\sim$ +30		



- Remarks: SK9/SKE Unchecked
- %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-A	15236	¥66,000	¥60,000	Upgrade to the DSC Plus with the vehicle specific set		

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	FORESTER	SK5	2020年11月	SPORT

確認車両情報		フロント (Front)	リア (Rear)	備考 (Remarks)
	車重(kg) (Vehicle Weight)	1590		
	軸重(kg) (Axle Weight)	930	660	
車両情報 (Vehicle Information)	タイヤサイズ (Tire Size)	225/55R18	225/55R18	
	ホイールサイズ (Wheel Size)	18inch 7.0J Inset48	18inch 7.0J Inset48	
	レバー比 (Lever Ratio)	1.0	1.1	
	├─ (Toe)	-0°03'	-0°04'	
アライメントデータ (Alignment Data)	キャンバー (Camber)	-0°31'	-0°15'	
	キャスター (Caster)	+5°35'	_	

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	5.0	,
	スプリング自由長(mm) (Free Length of Spring)	220	220	
	スプリング内径(mm) (Spring Inner Diameter)	Φ62	Φ62	
	減衰力調整段数 (Damping force Adjustment)	1~32段	1~32段	
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)	796	805	
	基準車高(mm) (Difference from Stock)	+29	+22	
	車高調整範囲(mm) (Height Adjustment Range)	0~+40	0~+30	
	最低地上高(㎜) (Minimum Ground Clearance)	234㎜(マフラータイコ 2個目)		

Product Description

- Damper ZZ-R Lift up Version.
- Increase the ride height for an aggressive look.
- The front spring rate has been optimized to allow greater ride height adjustability without sacrificing ride quality.
- The rear damping force has been enhanced to maintain vehicle stability during high speeds.
- Make adjustments to the damping force to optimize ride quality depending on number of passenger and road condition.
- By installing the optimal DSC PLUS, the damping force can be controlled form inside the vehicle.