

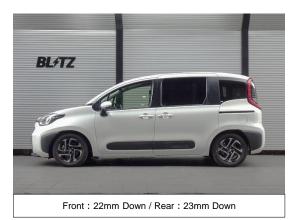
Additional applications for the DAMPER ZZ-R Spec DSC Plus have been confirmed for the TOYOTA SIENTA / SIENTA HYBRID (MXPC10G / MXPL10G)



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)	(Engine Model)	(Code No.)	(JAN Code)
TOYOTA					
SIENTA		MXPC10G	M15A-FKS		
SIENTA HYBRID	2022/08-	MXPL10G	M15A-1NM	98632	4959094986324

Product Description

Click here for price and availability

- 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 Specification					
	Front	Rear			
Length Adjustment	0	0			
Shock Absorber Structure	Coilovers	Coilovers			
Upright or Inverted	Upright	Upright			
Upper Mount	Stock	Reinforced Rubber			
Spring Rate kgf/mm	5.0	5.0			
Free Length of Spring mm	220	225			
Spring TypeX	BS	BS			
Length Adjustment	$-35\sim0$	$-35\sim0$			



■ Remarks: The rear service panels must be modified or removed to install motor

**Abbreviation for Spring Types \(^{ST:ID62}\) Straight Spring_J, \(^{BS:Barrel}\) or Tapered, Vehicle Specific Springs_J

Optional Parts					
Product Name	Code No.	Remarks			
DSC PLUS Vehicle Specific Set TYPE-G	15242	Upgrade to the DSC Plus with the vehicle specific set			
DSC PLUS GPS Sensor Kit	15214	Easily input speed			
DSC PLUS Remote Switch	15219	Separate switch to change modes			

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)
TOYOTA	SIENTA HYBRID	MXPL10G	2022年8月	HYBRID Z

確認車両情報		フロント (Front)	リア (Rear)	備考 (Remarks)
	車重(kg) (Vehicle Weight)	1370		(in the second
	軸重(kg) (Axle Weight)	790	580	
車両情報 (Vehicle Information)	タイヤサイズ (Tire Size)	185/65 R15	185/65 R15	
	ホイールサイズ (Wheel Size)	15inch 5.5J Inset40	15inch 5.5J Inset40	
	レバー比 (Lever Ratio)	1.0	1.1	
	├– (Toe)	+0°05'	+0°14'	
アライメントデータ (Alignment Data)	キャンバー (Camber)	-1°39'	-1°28'	
	キャスター (Caster)	+5°41'	-	

DAMPER ZZ-R Spec.		フロント	IJ7 (Baar)	備考
•		(Front)	(Rear)	(Remarks)
	スプリングレート(kgf/mm) (Spring Rate)	5.0	5.0	
	スプリング自由長(mm) (Free Length of Spring)	220	225	
	スプリング内径(mm) (Spring Inner Diameter)	φ62 - (φ115) - φ62	φ80 - φ62.5	
	減衰力調整段数	1段 ~ 32段	1段 ~ 32段	DSC Plus装着時
DAMPER ZZ-R	(Damping force Adjustment)	(HARD) (SOFT)	(HARD) (SOFT)	32,64,96段へ変更可能
仕様(Spec.)	地面〜フェンダー(mm) (Ground〜Fender) 基準車高(mm) (Difference from Stock)	642	649	
		-22	-23	
	車高調整範囲(mm) (Height Adjustment Range)	-35 ∼ 0	-35 ∼ 0	
	最低地上高(㎜) (Minimum Ground Clearance)	104mm (フロ)	ントメンバー中央)	

初めてご使用される際の推奨減衰力	1.C.E.D.	1.6 ED	左記に記載の減衰に合わせ
(Recommended Damping force)	16段	16段	てからご使用ください

^{**}Product shipped at damping force of 16. Turn the dial all the way to the right for level 1 which is the hardest. **During installation turn the dial all the way to the right and then make adjustment towards the left accordingly

Product Description

- lacktriangle Lower your vehicle for a stylish form.
- Vehicle specific short stabilizer links are included.
- Increase the damping force for better stability during higher speeds.
- Make adjustments to the damping force to optimize ride quality depending on number of passenger and road condition.
- Vehicle specific upper mount are included.
- The suspension has been made to allow sufficient bump and rebound stroke for optimal ride comfort.
- For vehicles above 80km/h increase the damping force by 4~6 clicks to improve vehicle stability.