

Additional application for the DAMPER ZZ-R Spec DSC Plus has been confirmed for the TOYOTA YARIS (MXPH17)



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)	(Motor Model)	(Code No.)	(JAN Code)	
TOYOTA						
YARIS	2024/01-	MXPH17	M15A-1NM-1MM	98552	4959094985525	

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	Separate				
Upright or Inverted	Upright	Upright				
Upper Mount	Stock	Stock				
Spring Rate kgf/mm	4.0	6.0				
Free Length of Spring mm	220	210				
Spring TypeX	ST	BS				
Length Adjustment	-65 ∼ 0	-35 \sim 0				



■ Remarks: : 4WD Only. The interior trim must be modified in order to install motor.

**Abbreviation for Spring Types \(\text{ST:ID62 Straight Spring} \), \(\text{FBS:Barrel or Tapered, Vehicle Specific Springs} \)

XAdjustability in ride height may vary between vehicles.

Optional Parts						
Product Name	Code No.	Remarks				
DSC PLUS Vehicle Specific Set TYPE-I	15244	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				

Product Description

- 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.