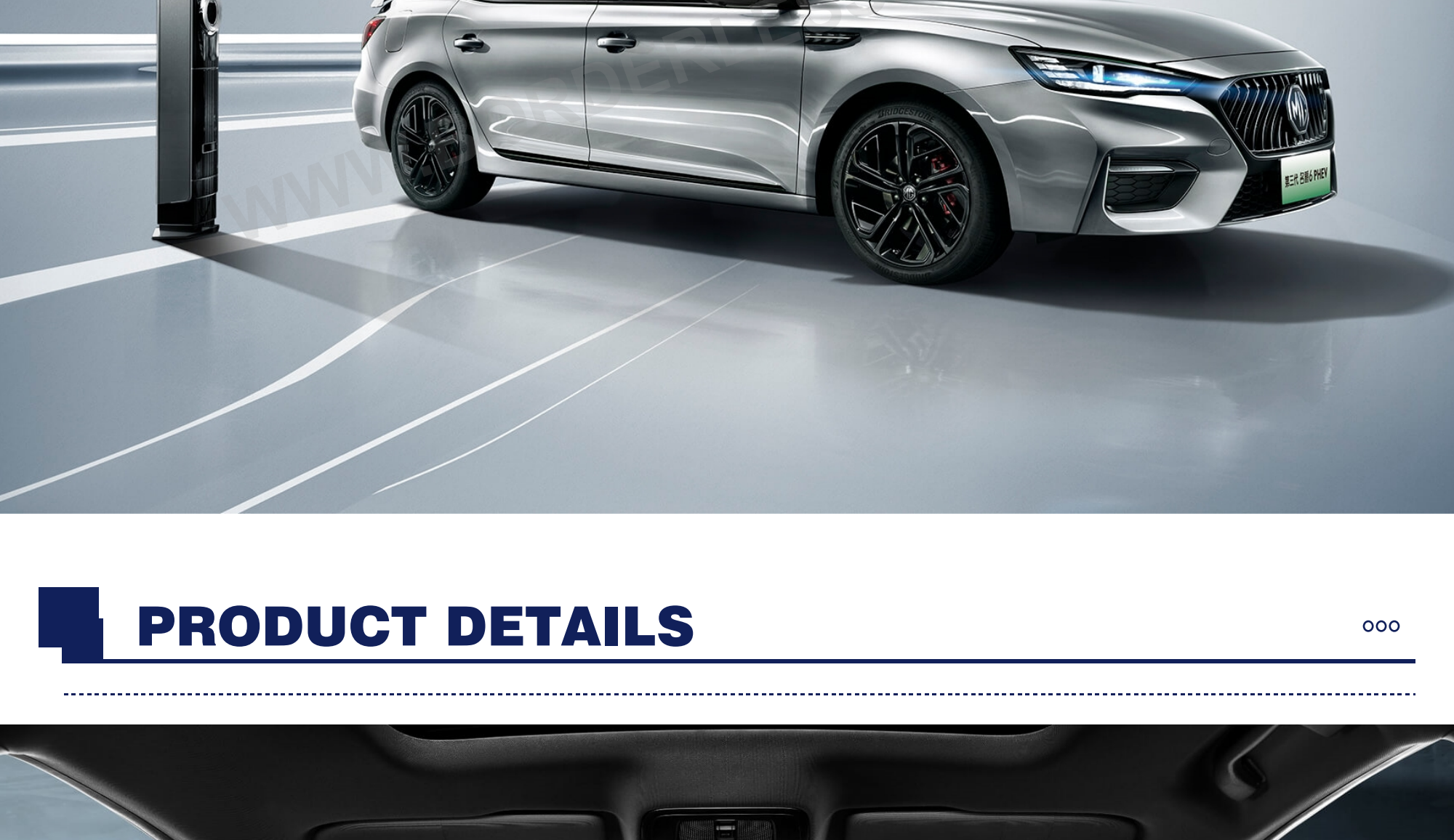


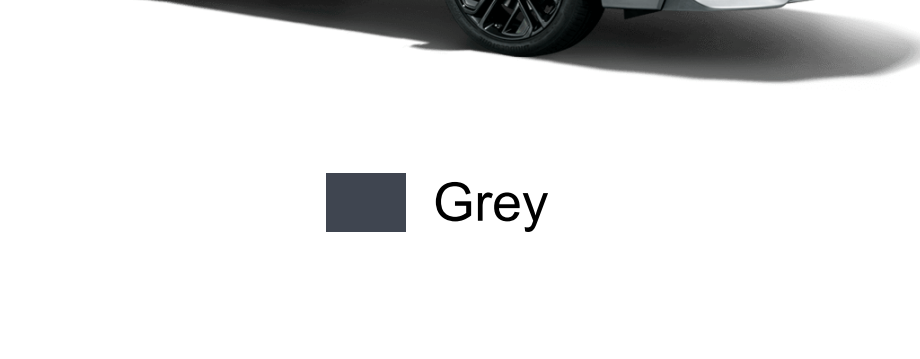
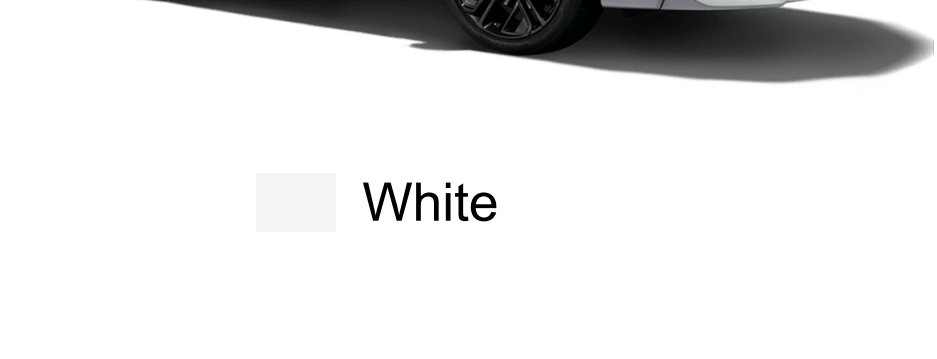
MG • 3rd generation MG6 PHEV



PRODUCT DETAILS



EXTERIOR COLOR OPTIONS



White

Grey



Red

BODY SIZE



PARAMETER

NEDC Comprehensive fuel consumption [L/100km]				1.1	
Fuel consumption in low power state [L/100km]				6.19	
Body					
Length[mm]		4722			4704
Width[mm]		1890			1848
Height[mm]		1456			1463
Wheelbase [mm]		2715			
Front wheelbase [mm]		1587			1558
Rear wheelbase [mm]		1585			1567
Car door opening method		Swing door			
Number of doors		5			
Number of seats		5			
Approach angle [°]		12	15	15	15
Departure angle [°]		18	20	20	20
Fuel tank volume [L]		38			
Official trunk volume [L]		356-1240			
Curb weight [kg]		1540			1530
Full load mass [kg]		1960			1950
Engine					
Engine model		15E4E			
Displacement [mL]		1490			
Displacement[L]		1.5			
Intake form		Turbocharging			
Engine layout		Horizontal			
Cylinder arrangement		L			
Number of cylinders [number]		4			
Number of valves per cylinder [number]		4			
Air Supply		DOHC			
Maximum power [kW]		124			
Maximum horsepower[Ps]		169			
Maximum torque [N·m]		250			
Maximum net power [kW]		119			
Fuel grade		No. 92			
Fuel supply method		Direct injection			
Cylinder head material		Aluminum alloy			
Cylinder material		Aluminum alloy			
Electric motor					
Motor model		TZ180XY1151			
Number of drive motors		Single motor			
Motor layout		Prefix			
Motor type		Permanent magnet synchronization			
Total motor power [kW]		100			
Total motor horsepower [Ps]		136			
Motor total torque [N·m]		230			
Maximum power of front electric motor [kW]		100			
Maximum torque of front electric motor [N·m]		230			
System comprehensive power [kW]		224			
System comprehensive horsepower [Ps]		305			
System comprehensive torque [N·m]		480			
Battery/recharge					
Battery Type		Lithium iron phosphate battery			
Battery brand		Shanghai Jiexin			
NEDC pure electric range [km]		70			
Battery power [kWh]		11.1			
Electricity consumption per 100 kilometers [kWh/100km]		15			
Vehicle charging port		● Slow charging port			
Slow charging port location		● Right rear side of car			
Slow charging time[h]		3.5			
Gearbox					
Gearbox description		AMT (combined 10 gears)			
Gearbox type		Automatic Mechanical (AMT)			
Number of gears		10			
Chassis steering					
Drive form		Front wheel drive			
Front suspension type		MacPherson independent suspension			
Rear suspension type		Torsion beam non-independent suspension			
Assist type		Electric assist			
Body structure		Load-bearing			
wheel brake					
Front brake type		● Ventilated disc type			
rear brake type		● Solid disc type			
Parking brake type		Electronic parking			
Front tire specifications		● 245/40 R18	● 205/60 R16	● 215/50 R17	● 225/45 R18
Rear tire specifications		● 245/40 R18	● 205/60 R16	● 215/50 R17	● 225/45 R18
Spare tire		● No spare tire			
Active safety					
ABS anti-lock		●			
Braking force distribution (EBD/CBC, etc.)		●			
Brake assist (BA/EBA/BAS, etc.)		●			
Traction control (ASR/TCS/TRC, etc.)		●			
Body stability control (ESP/DSC/VSC, etc.)		●			
Seat belt not fastened reminder		● First row	● Main driver	● First row	
Tire pressure monitoring		● Tire pressure display			
Passive safety					
Main driver airbag		●			
Passenger airbag		●			
First row side airbag		●			
Side curtain airbags		-			●
Child seat interface		●			
Auxiliary/control configuration					
Rear parking radar		●			
Driving assistance images		● 360-degree panoramic image	● Reversing image	● 360-degree panoramic image	
Cruise system		● Cruise control	-	● Cruise control	● Full-speed adaptive cruise
Driving mode selection		● Sport ● Economy ● Standard/ Comfortable	-	-	● Sport ● Economy ● Standard/Comfortable
Fatigue reminder		-			
Automatic parking		●			
Hill assist		●			
Assisted driving functions					
Parallel assistance (BSM/BSD)		-			●
Lane Departure Warning (LDWS)		-			●
Lane Keeping (LKAS)		-			●
Lane centering		-			●
Forward collision warning		-			●
Active braking		-			●
Assisted driving hardware					
Driving assistance level		-			● L2
Millimeter wave radar		-			● I
Ultrasonic radar		● The last 4			
Front sensing camera type		-			● Monocular
Environment aware camera		-			● I
Surround camera		● 4	-		● 4
External configuration					
Skylight type		● Single skylight			
Sport appearance package		●	-		●
Rim material		● Aluminum alloy			
Key type		● Remote key ● Bluetooth key	● Remote key	● Remote key ● Bluetooth key	
Keyless start		●			
Keyless entry		● First row			
Low speed driving warning sound		●			
Internal configuration					
Steering wheel material		● Alcantara/suede	● Genuine leather		
Steering wheel adjustment		● Manual up and down + front and rear adjustment			
Shift pattern		Electronic gear shift			
Multifunction steering wheel		●			
Steering wheel gear shift		●	-		●
Trip computer display		● Color	● Single color	● Color	
Full LCD instrument panel		●	-	●	
Instrument screen size [inches]		● 12.3	-	● 12.3	
Built-in driving recorder		●	-	●	
Mobile phone wireless charging		● First row	-	● First row	
Seat configuration					
Seat material		● Mixed leather/fleece material	● Imitation leather		
Sports style seats		●			
Electric driver's seat adjustment		● Electric	-	● Electric adjustment	
Driver's seat adjustment method		● Front and rear adjustment ● Backrest adjustment ● Height adjustment ● Waist adjustment (2-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way) ● Waist adjustment (2-way)	
Passenger seat adjustment method		● Fore and aft adjustment ● Backrest adjustment			
First row seat functions		● Heating	-		● Heating
Center armrest		● First row ● Second row			
Seat layout		● 2+3			
Rear seat folding method		● Scale down			
Rear cup holder		● Second row			
Car/Internet					
Central control color screen		● Touch LCD screen			
Central control screen size [inch]		● 10.1			
Vehicle-to-machine network		● 4G	-	● 4G	● 4G
Media entertainment					
Multimedia/charging interface		● USB			
Number of USB/Type-C interfaces		● 2 people in the front row/2 people in the back row			
Number of speakers		● 6			
Light function					
Low beam light source		● LED			
High beam light source		● LED			
LED daytime running lights		●			
Headlight function		● Height adjustment ● Automatic opening and closing ● Delayed closing			● Height adjustment ● Automatic opening and closing ● Adaptive high and low beam
Turn assist light		●			
Glass/rear view mirror					
First row electric windows		●			
Second row power windows		●			
One-click lifting and lowering of windows		● The whole car		● Driving position	● The whole car
Window anti-pinch function		● The whole car		● Driving position	● The whole car
Multilayer soundproof glass		● First row			
Exterior rearview mirror function		● Electric adjustment ● Heated rearview mirror ● Electric folding ● Automatic folding when the car is locked			
Interior rearview mirror function		● Manual anti-glare			
Car vanity mirror		● Main driver + lighting ● Co-pilot + lighting			
Sensing window function		-			