












Model Name		Mazda6 2.0 SDN	Mazda6 2.5 Touring	Mazda6 2.5 High Plus SDN
Model Code		GGPV RAG	GGPT RAJ	GGPW RAQ
POWERTRAIN				
Engine Type		SKYACTIV®-G 2.0L DOHC 16-Valve 4 Cylinder With VVT	SKYACTIV®-G 2.5L DOHC 16-Valve 4 Cylinder With VVT	SKYACTIV®-G 2.5L DOHC 16-Valve 4 Cylinder With VVT
Engine Capacity	cc	1,998	2,488	2,488
Maximum Power	Hp / RPM	162 / 6,000	192 / 6,000	192 / 6,000
Maximum Torque	Nm / RPM	213 / 4,000	258 / 4,000	258 / 4,000
Maximum Speed	Km/h	205	218	223
Compression Ratio		13.0 : 1	13.0 : 1	13.0 : 1
Bore x Stroke	mm	83.5 x 91.2	89.0 x 100	89.0 x 100
Drivetrain		2WD	2WD	2WD
Transmission		SKYACTIV®-DRIVE 6-Speed Automatic with Manual Shift Mode	SKYACTIV®-DRIVE 6-Speed Automatic with Manual Shift Mode	SKYACTIV®-DRIVE 6-Speed Automatic with Manual Shift Mode
Fuel Type		Petrol	Petrol	Petrol
Recommended Fuel		Min.Ron 95	Min.Ron 95	Min.Ron 95
Fuel Efficiency *		6.5L/100km	7.1L/100km	7.0L/100km
Fuel System		Direct Injection	Direct Injection	Direct Injection
Fuel Tank Capacity	Litres	62	62	62
CHASSIS				
Brake Type	Front	Ventilated Disc	Ventilated Disc	Ventilated Disc
	Rear	Solid Disc	Solid Disc	Solid Disc
Suspension Type	Front	MacPherson Struts	MacPherson Struts	MacPherson Struts
	Rear	Multi-Link	Multi-Link	Multi-Link
Steering Type		Electronic Power Assisted Steering (EPAS)	Electronic Power Assisted Steering (EPAS)	Electronic Power Assisted Steering (EPAS)
Turning Circle Diameter, Curb to Curb	Meter	5.6	5.4	5.6
Wheel Type		Alloy (Silver)	Alloy (Black Metallic)	Alloy (Bright Metallic)
Wheel Size		17 x 7.5J	19 x 7.5J	19 x 7.5J
Tyre Size		225/55/R17	225/45/R19	225/45/R19
Wheel Type (Spare)		Temporary steel	Temporary steel	Temporary steel
Wheel Size (Spare)		16"	16"	16"
Tyre Size (Spare)		185/55/R16	185/55/R16	185/55/R16
DIMENSIONS				
Overall Length	mm	4,865	4,800	4,865
Overall Width	mm	1,840	1,840	1,840
Overall Height	mm	1,450	1,480	1,450
Wheelbase	mm	2,830	2,750	2,830
Ground Clearance	mm	165	165	165
Curb Weight	kg	1,515	1,605	1,592

				
Model Name		Mazda6 2.0 SDN	Mazda6 2.5 Touring	Mazda6 2.5 High Plus SDN
Model Code		GGPV RAG	GGPT RAJ	GGPW RAQ
EXTERIOR				
Front Headlights		LED with Signature Illumination	LED with Signature Illumination	LED with Signature Illumination
Front Headlights On/Off Function		Auto	Auto	Auto
Front Headlights Leveling		Auto	Auto	Auto
Daytime Running Lights		LED	LED	LED
Rear Combination Taillights		LED with Signature Illumination	LED with Signature Illumination	LED with Signature Illumination
Rear Fog Light		LED	LED	LED
Windshield Wipers	Rain Sensing	●	●	●
	Intermittent Function	Variable	Variable	Variable
Rear Wiper/Washer		-	Intermittent	-
Mazda Advanced Keyless Entry		●	●	●
Outer Rearview mirrors	with Power Adjustable	●	● (Black)	●
	with Power Folding	●	●	●
	with Turn Indicators	●	●	●
Power Sunroof with Sliding & Tilt Glass		-	●	●
Rear Spoiler		-	●	-
Parking Sensors	Front	x 4	x 4	x 4
	Rear	x 4	x 4	x 4
Roof Rails		-	●	-
Radiator Grille		Black	Black	Gunmetal
INTERIOR				
Engine Start / Stop Button		●	●	●
Electronic Parking Brake (EPB)		●	●	●
Steering Wheel Mounted Switches	Audio Control	●	●	●
	Bluetooth® Hands-Free	●	●	●
Cruise Control		●	●	●
Rear View Mirror		● (with Auto-dimming)	● (with Auto-dimming)	● (Frameless with Auto-dimming)
Instrument Cluster		4.6" TFT LCD Standard Display	4.6" Colour TFT LCD Multi-Info Display	7" Colour TFT LCD Multi-Info Display
One Touch (Up and Down) Power Window with Anti-Pinch		All windows	All windows	All windows
Active Driving Display (Heads-Up Display)		-	Color Windshield-Projection Display	Color Windshield-Projection Display
Steering Wheel Material		Leather	Leather	Leather
Steering Wheel Adjustment		Tilt & Telescopic	Tilt & Telescopic	Tilt & Telescopic
Paddle Shifters		●	●	●
Drive Mode Selection Switch		Sport mode	Sport mode	Sport mode
Gear Shift Knob		Leather	Leather	Leather
Front Air-Conditioning		Dual-Zone Auto	Dual-Zone Auto	Dual-Zone Auto
Rear Air-Conditioning		Rear Air Vents	Rear Air Vents	Rear Air Vents
12-Volt Power Outlet		Center Armrest	Center Armrest	Center Armrest
Interior Lighting	Map Lights	Bulb	Bulb	LED
	Cabin Light	Bulb	Bulb	LED
	Cargo Area Light	Bulb	Bulb	LED
Rear Window Sunshade		-	-	●

					
Model Name			Mazda6 2.0 SDN	Mazda6 2.5 Touring	Mazda6 2.5 High Plus SDN
Model Code			GGPV RAG	GGPT RAJ	GGPW RAQ
SEATS					
Seating Capacity			5	5	5
Front Seats	Driver	Adjustment	10-Way Power	10-Way Power	10-Way Power
		Memory Function	2-Position	2-Position	2-Position
		Ventilation Function	-	-	● (Driver & Passenger)
	Front Passenger	Adjustment	6-Way Power	6-Way Power	6-Way Power
Rear Seats	2nd Row		60:40 Split-fold	60:40 Split-fold	60:40 Split-fold
Seat Material			Leather (Black)	Leather (Burgundy)	Leather (Tan)
INFOTAINMENT					
Infotainment System with Voice Recognition			8" Capacitive Touch-screen	8" Capacitive Touch-screen	8" Capacitive Touch-screen
Apple CarPlay® & Android Auto™ Function **			Wireless Carplay	Wireless Carplay	Wireless Carplay
Multi-Function Commander Control			●	●	●
AM / FM Tuner			●	●	●
Bluetooth® Hands-Free Phone and Audio Capability			●	●	●
Audio Speakers			x 6	x 11	x 11
USB Ports			x 4	x 4	x 4
Reverse Camera		with Guidelines	●	360 View Monitor	360 View Monitor
ADVANCED TECHNOLOGIES					
Stop/Start Idling Technology			●	●	●
G-Vectoring Control Plus Technology			●	●	●
Wireless charger			●	●	●
Speakers			Standard	Bose®	Bose®
SAFETY					
SRS Airbags	Front (Driver & Passenger)		●	●	●
	Side (Front)		●	●	●
	Curtain (Front & Rear)		●	●	●
Anti-Lock Braking System (ABS)			●	●	●
Electronic Brake-Force Distribution (EBD)			●	●	●
Brake Assist (BA)			●	●	●
Dynamic Stability Control (DSC)			●	●	●
Traction Control System (TCS)			●	●	●
Emergency Stop Signal (ESS)			●	●	●
Hill Launch Assist (HLA)			●	●	●
Auto Hold Function			●	●	●
Auto Door Lock			●	●	●
Walk Away Lock			●	●	●

				
Model Name		Mazda6 2.0 SDN	Mazda6 2.5 Touring	Mazda6 2.5 High Plus SDN
Model Code		GGPV RAG	GGPT RAJ	GGPW RAQ
Seat-Belt Warning	Driver & Passenger	●	●	●
	Rear Passengers	●	●	●
Seat-Belts	Driver & Passenger	with Pretensioners	●	●
		with Load Limiter	●	●
		with Height Adjustable Anchorages	●	●
3-Point Seat Belts	All Seats	●	●	●
Seat Belts with Emergency Locking Retractor (ELR)	All Seats	●	●	●
ISOFIX Child Restraint Anchor Points and Top Tethers		●	●	●
Engine-Immobilizer		with Anti-theft System	with Anti-theft System	with Anti-theft System
ADVANCED SAFETY TECHNOLOGIES				
Adaptive LED Headlights (ALH)		-	●	●
Blind Spot Monitoring (BSM)		-	●	●
Rear Cross Traffic Alert (RCTA)		-	●	●
Lane Departure Warning System (LDWS)		-	●	●
Lane-Keep Assist System (LAS)		-	●	●
Driver Attention Alert (DAA)		-	●	●
Smart Brake Support (SBS)		-	Front & Rear	Front & Rear
Mazda Radar Cruise Control (MRCC)		-	● (Stop & Go)	● (Stop & Go)
Cruising & Traffic Support (CTS)		-	●	●

Specification is updated as of: 3/04/2023.

All vehicle models and specification shown are for Malaysia market only. Specification shown may vary from the actual vehicles. Specification may subject to change without prior notice.

Pictures shown are for illustration purposes only. It does not depict the actual vehicle.

* Fuel Efficiency info is based on a combined fuel test cycle (Urban & Extra Urban). Test method: NEDC. Origin: United Nations.

** Android Auto will be available upon official launch of service in Malaysia

Date Prepared: 3/04/2023. Prepared By: Product Marketing Division.