





Model Name		2019 NEW MAZDA6 2.0L SEDAN	2019 NEW MAZDA6 2.5L SEDAN	MAZDA6 2.5L TOURING	2019 NEW MAZDA6 2.2L (D) SEDAN
Model Code		GDDJ RAA	GDDK RAA	GDDH RAA	GDDH RAA
Assembly		CBU	CBU	CBU	CBU
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	SKYACTIV®-D 2.2L DOHC 16-Valve 4 Cylinder With VVT
Engine Capacity	cc	1,998	2,488	2,488	2,191
Maximum Power		162/6,000	192/6,000	192/6,000	188/4,500
Maximum Torque	Nm / RPM	213/4,000	258/4,000	258/4,000	450/2,000
Maximum Speed	Km/h	205	223	219	223
Compression Ratio		13.0 : 1	13.0 : 1	13.0 : 1	14.0 : 1
Bore x Stroke	mm	83.5 x 91.2	89 x 100	89 x 100	86 x 94.3
Drivetrain		2WD	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	SKYACTIV®-DRIVE 6-Speed Automatic with Manual Shift Mode
Fuel Type		Petrol	Petrol	Petrol	Diesel
Recommended Fuel		Min.Ron 95	Min.Ron 95	Min.Ron 95	Euro 5 Diesel
Fuel Efficiency *		6.5L/100km	7L/100km	7.1L/100km	5.2L/100km
Fuel Test Method		UN R101	UN R101	UN R101	UN R101
Fuel System		Direct Injection	Direct Injection	Direct Injection	Direct Injection
Fuel Tank Capacity	Litres	62	62	62	62
CHASSIS					
Brake Type	Front	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
	Rear	Solid Disc	Solid Disc	Solid Disc	Solid Disc
Suspension Type	Front	MacPherson Struts	MacPherson Struts	MacPherson Struts	MacPherson Struts
	Rear	Multi-Link	Multi-Link	Multi-Link	Multi-Link
Steering Type		Electronic Power Assisted Steering (EPAS)	Electronic Power Assisted Steering (EPAS)	Electronic Power Assisted Steering (EPAS)	Electronic Power Assisted Steering (EPAS)
Turning Circle Diameter, Curb to Curb	Meter	11.1	11.1	10.8	11.1
Wheel Type		Alloy	Alloy	Alloy	Alloy
Wheel Size		17 x 7.5 J	19 x 7.5 J	19 x 7.5 J	19 x 7.5 J
Tyre Size		225/55/R17	225/45/R19	225/45/R19	225/45/R19
Wheel Type (Spare)	Space Saver	•	•	•	•
Tyre Size (Spare)		T135/70/D16	T135/70/D16	T135/70/D16	T135/70/D16
Tyre Repair Kit		•	•	•	•
DIMENSIONS					
Overall Length	mm	4,865	4,865	4,800	4,865
Overall Width	mm	1,840	1,840	1,840	1,840
Overall Height	mm	1,450	1,450	1,480	1,450
Wheelbase	mm	2,830	2,830	2,750	2,830
Curb Weight	kg	1,515	1,590	1,605	1,642
EXTERIOR					
Front Headlights	LED	•	•	•	•
Front Headlights On/Off Function	Auto	•	•	•	•
Front Headlights Levelling	Auto	•	•	•	•
Daytime Running Lights	LED	•	•	•	•
Front Fog Lights	Integrated with Front Headlights	•	•	•	•
Rear Combination Taillights	LED	•	•	•	•
Rear Fog Lights	Bulb	-	-	-	-
	LED	•	•	•	•
Reverse Lights	Bulb	-	-	-	-
	LED	•	•	•	•
Windshield Wipers	Rain Sensing	•	•	•	•
	Variable Intermittent Function	•	•	•	•
Rear Wiper/Washer	w/o Intermittent Function	-	-	-	-
	w/ Intermittent Function	-	-	-	-
Keyless Entry	Standard Keyless Entry	•	•	•	•
	Mazda Advance Keyless Entry	-	•	•	•
One-Touch Power Folding Side Mirrors With Integrated Turn Indicators	w/o Autofold	•	•	•	•
Door Handles	Body-Colour	•	•	•	•
	Black	•	-	-	-
Door Pillar Garnish	Piano Black	-	•	•	•
Power Sunroof with Sliding & Tilt Glass		-	•	•	•
Antenna	"Built-in" Type	•	•	-	•
	"Shark Fin" Type	-	-	•	-
Rear Roof Spoiler		-	-	•	-
Dual Exhaust Outlets	w/ Bright Finish	•	•	•	•
Parking Sensors	Front x 4	•	•	•	•
	Rear x 4	•	•	•	•
INTERIOR					
Engine Start/Stop Button		•	•	•	•
Electronic Parking Brake		•	•	•	•
Steering Wheel Mounted Switches	Audio Control	•	•	•	•
	Bluetooth® Hands-Free	•	•	•	•
	Cruise Control	•	•	•	•
Accelerator Pedal	Organ Type	•	•	•	•
Rear View Mirror	w/ Auto-Dimming	•	•	•	•
Instrument Cluster	4.6 inch TFT LCD Standard Display	•	-	-	-
	4.6 inch Colour TFT LCD Multi Info Display	-	•	•	•
One-Touch (Up and Down) Power Window with Anti-Pinch	Front Driver & Passenger and Rear Passengers (All Windows)	•	•	•	•
Active Driving Display (Heads-Up Display)	Colour Windshield-Projection Display	-	•	•	•
Steering Wheel Material	Leather	•	•	•	•
Steering Wheel Adjustment	Tilt and Telescopic	•	•	•	•
+/- Gear Paddle Shifters		-	•	•	•
Sport Mode Drive Selection Switch		•	•	•	-
Gear Shift Knob	Leather	•	•	•	•
Air-Conditioning	Dual-Zone Auto Climate Control	•	•	•	•
Rear Air Conditioning Vents		•	•	•	•
Retractable Cargo Cover		-	-	•	-
12-Volt Power Outlets	Front Center Armrest	•	•	•	•
	Cargo Area	-	-	•	-
Interior Lighting	Map Lights	•	•	•	•
	Cabin Light	•	•	•	•
	Cargo Area Light	•	•	•	•
Overhead Console	w/ Sunglasses Holder	•	•	•	•
Center Console Armrest With Tray And Covered Storage Bin	w/o Tray	•	•	•	•
Seatback Pockets	Driver and Passenger Side	•	•	•	•
Sunvisor With Vanity Mirror (Driver & Passenger)	w/ Light	•	•	•	•
Carpeted Floor Mats		•	•	•	•
SEATS					
Seating Capacity		5	5	5	5
Front Seats With:	2-Position Memory Function (Driver)	•	•	•	•
	10-Way Power Adjustment (Driver) : Tilt, Lift, Lumbar, Slide and Recline	•	•	•	•
Rear Seats With:	6-Way Power Adjustment (Passenger)	•	•	•	•
	60/40 Split Fold with 3 Headrest (2nd Row)	•	•	•	•
	Center Armrest With Integrated Cup Holders With USB Port x 2 (2nd Row)	•	•	•	•
Seats Trim:	Leather	•	•	•	•
INFOTAINMENT					
Mazda Connect Infotainment System With Voice Command		•	•	•	•
Apple CarPlay® & Android® Auto Function**		•	•	•	•
Full Colour Touch Screen Display	8 - inch	•	•	•	•
Multi-Function Commander Control		•	•	•	•
AM/FM Tuner		•	•	•	•
Auxiliary-Audio Input Jack (3.5mm Mini-Stereo)		•	•	•	•
Bluetooth® Hands-Free Phone and Audio Capability		•	•	•	•
CD & MP3 Player		•	•	•	•
Audio Speakers	Standard Speakers x 6	•	-	-	-
	Bose® Speakers x 11	-	•	•	•
GPS Navigation System (3D & 2D Mode)		-	•	•	•
USB Ports	Center Armrest x 2	•	•	•	•
	Rear Center Armrest x 2	•	•	•	•
Reverse Camera	w/ Back-Up Monitor w/ Distance And Width Guides Lines	•	-	-	-
	360 View Monitor	-	•	•	•

					
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Assembly		CBU	CBU	CBU	CBU
ADVANCED TECHNOLOGIES					
Mazda i-Stop Idling Technology		•	•	•	•
Mazda G-Vectoring Control Plus Technology (GVC Plus)		•	•	•	•
Mazda i-Eloop Technology		-	•	•	-
SAFETY					
SRS Airbags System (6)	Front (Driver and Passenger)	•	•	•	•
	Side	•	•	•	•
	Curtain	•	•	•	•
Anti-Lock Braking System (ABS)		•	•	•	•
Electronic Brake-Force Distribution (EBD)		•	•	•	•
Emergency Brake Assist (EBA)		•	•	•	•
Dynamic Stability Control (DSC)		•	•	•	•
Traction Control System (TCS)		•	•	•	•
Emergency Stop Signal (ESS)		•	•	•	•
Hill Launch Assist (HLA)		•	•	•	•
Auto Hold Function		•	•	•	•
Speed Sensing Auto Lock		•	•	•	•
Walk Away Lock		-	•	•	•
Super Door Lock System		•	•	•	•
Seat-Belt Warning	Driver & Front Passenger	•	•	•	•
	2nd Row	•	•	•	•
Seat-Belts	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 Anti-Theft System		w/ Burglar Alarm	•	•	•
ADVANCED SAFETY TECHNOLOGIES - i-ACTIVSENSE					
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 City Brake Support (SCBS)	Front	-	•	•	•
	Rear	-	•	•	•

2019 New Mazda6 specification is updated as of: 11/09/2019.

All vehicle models and specification shown are for Malaysia market only.

*Fuel Efficiency for Mazda6 are based on a combined fuel test cycle(Urban & Extra Urban). Test method: UN Regulation 101. Origin: United Nations

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

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