



		Model Name	New 2018 Mazda6 2.0L SDN
		Model Code	GCCD RAH
		Assembly	CBU
POWERTRAIN			
Engine Type		SKYACTIV®-G 2.0L DOHC 16-Valve 4 Cylinder With VVT	
Engine Capacity	cc	1,998	
Maximum Power	Hp / RPM	162/6,000	
Maximum Torque	Nm / RPM	213/4,000	
Maximum Speed	Km/h	205	
Compression Ratio		13.0 : 1	
Bore x Stroke	mm	83.5 x 91.2	
Drivetrain		2WD	
Transmission		SKYACTIV®-DRIVE 6-Speed Automatic with Manual Shift Mode	
Fuel Type		Petrol	
Recommended Fuel		Min.Ron 95	
Fuel Efficiency		6.5L/100km**	
Fuel Test Method		UN R101	
Fuel System		Direct Injection	
Fuel Tank Capacity	Litres	62	
CHASSIS			
Brake Type	Front	Ventilated Disc	
	Rear	Solid Disc	
Suspension Type	Front	MacPherson Struts	
	Rear	Multi-Link	
Steering Type		Electronic Power Assisted Steering (EPAS)	
Turning Circle Diameter, Curb to Curb		Meter	11.1
Wheel Type		Alloy	
Wheel Size		17 x 7.5 J	
Tyre Size		225/55/R17	
Wheel Type (Spare)	Space Saver	•	
Tyre Size (Spare)		T135/70/D16	
Tyre Repair Kit		•	
DIMENSIONS			
Overall Length	mm	4,865	
Overall Width	mm	1,840	
Overall Height	mm	1,450	
Wheelbase	mm	2,830	
Ground Clearance	mm	165	
Curb Weight	kg	1,515	
EXTERIOR			
Front Headlights	LED	•	
Front Headlights On/Off Function	Auto	•	
Front Headlights Leveling	Auto	•	
Daytime Running Lights	LED	•	
Front Fog Lights	Integrated with Front Headlights	•	
Rear Combination Taillights	LED	•	
Rear Fog Lights	LED	•	
Reverse Lights	LED	•	
Windshield Wipers	Rain Sensing	•	
	Variable Intermittent Function	•	
Keyless Entry	Standard Keyless Entry	•	
One-Touch Power Folding Side Mirrors With Integrated Turn Indicators	w/o Autofold	•	
Door Handles	Body-Colour	•	
Door Pillar Garnish	Black	•	
Power Sunroof with Sliding & Tilt Glass		-	
Antenna	"Built-In" Type	•	
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	•
One-Touch (Up and Down) Power Window with Anti-Pinch	Front Driver & Passenger , Rear Passenger Both Side (4 Windows)	•
Active Driving Display (Heads-Up Display)	Color 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 w/o Independent Rear Control	•
Rear Air Conditioning Vents		•
Retractable Cargo Sunshade		-
12-Volt Power Outlets	Front Center Armrest	•
Interior Lighting	Map Lights	•
	Cabin Light	•
	Cargo Area Light	•
Door Courtesy Light	LED	•
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	•
Glove Box	w/o Light	•
Carpeted Floor Mats		•
SEATS		
Seating Capacity		5
Front Seats With:	2-Position Memory Function (Driver)	•
	10-Way Power Adjustment (Driver) : Tilt, Lift, Lumbar, Slide and Recline	•
	6-Way Power Adjustment (Passenger)	•
Rear Seats With:	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		
MZD Connect Infotainment System With Voice Command		•
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	•
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	-

ADVANCE TECHNOLOGIES		
Mazda i-Stop Idling Technology		•
Mazda G-Vectoring Control Technology		•
Mazda i-Eloop Technology		-
SAFETY		
SRS Airbags System (6)	Front (Driver and Passenger)	•
	Side (Front)	•
	Curtain (Front and Rear)	•
Anti-Lock Braking System (ABS)		•
Dynamic Stability Control (DSC)		•
Electronic Brake-Force Distribution (EBD)		•
Emergency Brake Assist (EBA)		•
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 Only	•
Seat-Belts	w/ Pretensioners	•
	w/ Load Limiter	•
	w/ 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	•
ADVANCE 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 City Brake Support (SCBS)	Front	-
	Rear	-

*2018 New Mazda6 specification is updated as of: 3/08/2018.

*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

Date Prepared: 3/08/2018. Prepared By: Product Marketing Division. Reference No:PM/B/18/006