

# 2020 MAZDA6 SPECIFICATION DECK

## LINEUP:

Mazda6 Sport	FWD
Mazda6 Touring	FWD
Mazda6 Grand Touring	FWD
Mazda6 Grand Touring Reserve	FWD
Mazda6 Signature	FWD

## 2020 MAZDA6 PRODUCT CHANGES FROM PRIOR MODEL YEAR

#### OVERVIEW

5-passenger 4-door sedan

### **EXTERIOR CHANGES**

•Signature Trim Badge (Signature)



#### **INTERIOR CHANGES**

•New Key Fob Design - same type as 19/20MY Mazda3 (All)



Product Cha	anges and Features Availability	
Features, options a	nd package content subject to change.	

		TOURING, GRAND TOURING, GRAND TOURING R		
Sport	The following equipment is standard as indicated. Eac Touring	ch trim includes the standard equipment of the previo Grand Touring	Grand Touring Reserve	Signature
	(In addition to or replaces Sport features)	(In addition to or replaces Touring features)	(In addition to or replaces Grand Touring features)	(In addition to or replaces Grand Touring Rese features)
NCTIONAL / POWERTRAIN	FUNCTIONAL / POWERTRAIN	FUNCTIONAL / POWERTRAIN	FUNCTIONAL / POWERTRAIN	FUNCTIONAL / POWERTRAIN
Skyactiv-G <sup>®</sup> 2.5L DOHC 16-valve 4-cylinder engine with cylinder deactivation		<ul> <li>Skyactiv-G<sup>®</sup> 2.5T Dynamic Pressure Turbo DOHC 16-valve 4-cylinder engine</li> </ul>		
187 Horsepower / 186 lb-ft Torque		<ul> <li>227 Horsepower with 87 octane, 250 HP</li> </ul>		
Skyactiv-Drive 6-Speed automatic transmission		with 93 octane		
with manual shift mode and sport mode		• 310 lb-ft torque		
Skyactiv-Chassis				
Dynamic Stability Control (DSC)				
Front-wheel drive Electric power-assisted rack-and-pinion steering				
4-wheel disc brakes				
Front & rear stabilizer bars				
Anti-Lock Brake System with EBD & Brake Assist				
Auto-hold function				
<ul> <li>G-Vectoring Control Plus (GVC Plus)</li> <li>Hill Launch Assist (HLA)</li> </ul>				
Independent front & rear suspension				
Traction Control System(TCS)				
XTERIOR	EXTERIOR	EXTERIOR	EXTERIOR	EXTERIOR
• 17" alloy wheels (gun metallic)	19" alloy wheels (gun metallic)	Auto-dimming side mirror (driver's side only)	19" alloy wheels with brilliant Silver finish	Gunmetal Front Grille
<ul> <li>P225/55R17 all-season tires</li> <li>Auto On/Off Headlights</li> </ul>	<ul> <li>P225/45R19 all-season tires</li> <li>Power moonroof with one-touch open/close</li> </ul>	<ul><li>Heated side mirrors</li><li>Roof-mounted shark fin antenna</li></ul>	<ul><li>Adaptive Front-lighting System (AFS)</li><li>Automatic power folding side mirrors</li></ul>	Signature Trim Badge
Auto On/Off Headlights     Dual exhaust with bright outlets	<ul> <li>Power moonroof with one-touch open/close and interior sunshade</li> </ul>	- Noor-mounteu shark ini antenna	<ul> <li>Automatic power folding side mirrors</li> <li>Front Lower Molding (bright)</li> </ul>	
<ul> <li>Body colored power side mirrors</li> </ul>			LED headlights (Signature lighting)	
with integrated LED turn signals (manual folding)			Rear Lip Spoiler	
Body colored front grill, door handles and bumpers			Windshield Wiper De-icer	
High Beam Control (HBC)				
<ul> <li>Integrated rear-window antenna</li> <li>LED daytime running lights</li> </ul>				
LED daytime running lights     LED headlights with auto-leveling				
LED rear combination lamp				
Rain-sensing variable-intermittent windshield wipers				
Rear window defogger				
	INTERIOR	INTERIOR	INTERIOR	INTERIOR
NTERIOR 6-way manual driver's seat with manual	INTERIOR • 6-way power driver's seat with manual lumbar	INTERIOR  • Auto-dimming rearview mirror	INTERIOR <ul> <li>8-Way power driver's seat with</li> </ul>	INTERIOR  • 7-inch TFT LCD meter display
lumbar support	support	• Auto-omming rearview mirror with Homelink®	power lumbar support	Auto-dimming rearview frameless mirror
6-way manual passenger's seat	Apple CarPlay <sup>™</sup> / Android Auto <sup>™</sup> integration	Bose® 11-speaker sound system	6-way power front passenger seat	with Homelink®
60/40 split fold-down rear seat with	Heated front seats	Paddle shifters on steering wheel	Driver's seat memory (2 settings)	Black headliner
remote trunk operation	Covered Illuminated vanity mirrors - driver	• SiriusXM® satellite radio w/ 3-month trial	Active Driving Display (full-color,	Bright power seat switches with trim finish
12V power outlet	& passenger	subscription (n/a AK & HI)	windshield type) *Available Traffic Sign Recognition with optional	Door Sash Tape (Matte type finish)
• AM/FM/HD/AUX 6-speaker audio	Leatherette-trimmed sport seats     Mazda advanced keyless entry system		<sup>*</sup> Available Traffic Sign Recognition with optional Mazda Navigation System (SD Card)	<ul> <li>Door pocket illumination</li> <li>Foot illumination (front &amp; rear) with</li> </ul>
<ul> <li>Bluetooth hands-free phone and Audio</li> <li>Carpeted floor mats</li> </ul>	<ul> <li>Mazda advanced keyless entry system</li> <li>(New Keyfob Design)</li> </ul>		Heated rear seats	ambient lighting
Carpeted floor mats     Center console armrest with covered storage	(New Keyrob Design)     Rear air conditioning vents		Heated rear seats     Heated steering wheel	Glove compartment storage with bright
Cloth-trimmed sport seats	Rear seat center armrest with 2 cupholders,		Leather-trimmed sport seats	finish knob
Coat hooks (2)	storage and 2 USB charging ports		Unified driving position memory	Leather-wrapped steering wheel
Covered visor vanity mirrors - driver & passenger			(Seat & Active Driving Display)	with unique stitching
Cruise control with steering wheel-mounted controls			Ventilated front seats	LED trunk room lamp
Dual -zone automatic climate control				LED glove compartment illumination
with pollen filter				LED illuminated vanity mirrors
<ul> <li>Dual front &amp; rear cupholders</li> <li>Electronic parking brake</li> </ul>				<ul><li>Mazda navigation system</li><li>Nappa Leather-trimmed sport seats</li></ul>
Leather-wrapped shift knob				Overhead Console with LED courtesy
Leather-wrapped steering wheel				down lighting
Mazda Connect <sup>™</sup> infotainment system with				• Piano black vent louver bezel
8" full color touch screen				Sen Wood and Ultrasuede trim inserts
Multi-Function Commander Control				<ul> <li>SiriusXM® 3 Yr. Traffic and Travel</li> </ul>
Multi-Information Display (MID) with trip computer				Link Subscription
<ul> <li>Power automatic door locks</li> <li>Power windows w/one-touch auto</li> </ul>				Current information for: - Traffic
up/down feature (4)				- Tranic - Weather
Push button start				- Sports scores
Pwr. window switch illumination (4)				- Fuel prices
Rear seat center armrest with 2 cup holders				- Nearby parking or parking by destination
• Rear heater ducts				
Remote keyless entry (New Keyfob Design)     Seatback pockets (front & rear)				
Seatback pockets (front & rear)     Tachometer				
Temporary spare tire				
Tilt & telescopic steering column				
USB audio input (2)				
	SAFETY	<u>SAFETY</u>	SAFETY	SAFETY • 360 <sup>0</sup> View Monitor
<ul> <li>36-month/36,000 mile "bumper-to-bumper" warranty</li> </ul>				<ul> <li>360° View Monitor</li> <li>Front and rear parking sensors</li> </ul>
24-hour roadside assistance				and rear parking sensors
5-passenger 3-point safety belts				
60-month/60,000 mile powertrain warranty				
Advanced dual front air bags				
Advanced Smart City Brake Support (Advanced SCBS)				
with pedestrian detection (includes nighttime				
pedestrian detection)				
Engine-immobilizer anti-theft system Blind Spot Monitoring (BSM) with Rear Cross-Traffic				
Alert (RCTA)				
Child safety rear door locks				
• Front & rear side air curtains				
Front seat-belt pretensioners with force limiters				
Front side-impact air bags     Lane Departure Warping System (LDW(S) with Lane				
<ul> <li>Lane Departure Warning System (LDWS) with Lane- Keep Assist (LKA)</li> </ul>				
• LATCH rear child safety seat anchors & tethers				
Mazda Radar Cruise Control with Stop & Go		-	1	1
Mazda Radar Cruise Control with Stop & Go Rearview camera				
Mazda Radar Cruise Control with Stop & Go Rearview camera Smart Brake Support (SBS) with Collision Warning				
Mazda Radar Cruise Control with Stop & Go				
Mazda Radar Cruise Control with Stop & Go Rearview camera Smart Brake Support (SBS) with Collision Warning				

2020 MAZDA6 EQUIPMENT & FEATURES										
	Sport	Touring	Grand Touring	Grand Touring Reserve	Signature					
ENGINE & MECHANICAL Skyactiv-G <sup>®</sup> 2.5 DOHC 16-valve 4-cylinder engine with cylinder deactivation	C+d	C+d								
Skyactiv-G <sup>®</sup> 2.5T Dynamic Pressure Turbo DOHC 16-valve 4-cylinder engine	Std	Std	- Std	- Std	- Std					
Skyactiv <sup>®</sup> -Drive 6-Speed AT with manual-shift mode and Sport mode	Std	Std	Std	Std	Std					
Front Wheel Drive	Std	Std	Std	Std	Std					
Anti-lock Brake System (ABS) with Electronic Brakeforce Distribution (EBD) & Brake Assist	Std	Std	Std	Std	Std					
Auto-hold function	Std	Std	Std	Std	Std					
Dynamic Stability Control (DSC) and Traction Control System (TCS)	Std	Std	Std	Std	Std					
Electronic Parking Brake (EPB)	Std	Std	Std	Std	Std					
Hill Launch Assist	Std	Std	Std	Std	Std					
	Std	Std	Std	Std	Std					
Independent front MacPherson strut suspension with stabilizer bar Independent rear multi-link suspension with stabilizer bar	Std	Std	Std	Std	Std					
Power-assisted rack-and-pinion steering with engine-speed-sensing variable assist	Std	Std	Std	Std	Std					
Power-assisted rack-and-pinion steering with engine-speed-sensing variable assist	Std	Std	Std	Std	Std					
Skyactiv-Vehicle Dynamics: G-Vectoring Control Plus (GVC Plus)	Std	Std	Std	Std	Std					
TIRES & WHEELS	310	310	310	310	310					
17 x 7.5J inch aluminum alloy wheels with Gun Metallic Finish	Std	_	_	_	-					
19 x 7.5J inch aluminum alloy wheels with Gun Metallic Finish	Stu	Std	Std	_	_					
19 x 7.5J inch aluminum alloy wheels with Brilliant Silver Finish	-	Stu	Stu	Std	Std					
P225/55R17 all-season tires	Std	-	-	Stu	Siu					
P225/45R19 all-season tires	Stu	Std	Std	Std	Std					
T125/70 D17 temporary spare tire	Std	Std	Std	Std	Std					
EXTERIOR FEATURES	310	310	310	310	310					
Antenna, integrated rear-window	Std	Std	Std	Std	Std					
Antenna, roof-mounted "shark fin"	-	Stu	Std	Std	Std					
Badging - Signature trim badge (new fonts)			-	Stu	Std					
Brake light - center high-mount	Std	Std	Std	Std	Std					
Combination taillights (LED)	Std	Std	Std	Std	Std					
Dual exhaust outlets with bright finish	Std	Std	Std	Std	Std					
Front grille, body-color	Std	Std	Std	Std	Stu					
Front grille, gunmetal	Stu	Stu	Ju	510	Std					
Front lower molding - black	Std	Std	Std	-	-					
Front lower molding - bright	Siu	Stu	-	Std	Std					
Headlights - Adaptive Front-Lighting System (AFS)	-	-	-	Std	Std					
Headlights - Auto on/off feature	Std	Std	Std	Std	Std					
Headlights - High Beam Control (HBC)	Std	Std	Std	Std	Std					
Headlights - LED with auto-leveling	Std	Std	Std	Std	Std					
Headlights - LED with auto-leveling (Signature lighting)	-	-	-	Std	Std					
Headlights - LED day time running lamp	Std	Std	Std	Std	Std					
License plate lamp (LED)	Std	Std	Std	Std	Std					
Rear spoiler, lip type (port installation)	-	510	-	Std	Std					
Side mirrors, auto-dimming - Driver side only	-	-	Std	Std	Std					
Side Mirrors - automatic power folding	_	_	-	Std	Std					
Side Mirrors - automatic power folding Side Mirrors - manual folding	Std	Std	Std	-	-					
Side Mirrors - manual rolding Side Mirrors - body-color, dual power remote with LED turn signal indicators	Std	Std	Std	Std	Std					
Side Mirrors - doug-color, dual power remote with LED turn signal indicators Side Mirrors - driver and passenger heated		- 310	Std	Std	Std					
Windshield wiper de-icer	-	_	-	Std	Std					
Windshield wiper de-icer Windshield wipers - rain-sensing, variable-intermittent	- Std	Std	- Std	Std	Std					
Windshield wipers - rear intermittent with washer	Std	Std	Std	Std	Std					

	Sport	Touring	Grand Touring	Grand Touring Reserve	Signature
COMFORT & CONVENIENCE					
12V power outlet	Std	Std	Std	Std	Std
Air conditioning with pollen filter, dual zone automatic climate control w/digital display	Std	Std	Std	Std	Std
Air conditioning, rear seat vents in center console	-	Std	Std	Std	Std
Assist handles - (4)	Std	Std	Std	Std	Std
Center armrest with storage - front (rear without storage)	Std	-	-	-	-
Center armrest with storage - front & rear	-	Std	Std	Std	Std
Coat hooks (2) Rear	Std	Std	Std	Std	Std
Cruise control with steering wheel-mounted controls	Std	Std	Std	Std	Std
Door courtesy lamps - front and rear	Std	Std	Std	Std	Std
Gear selector - leather-wrapped	Std	Std	Std	Std	Std
Heater/defroster with rear heater ducts	Std	Std	Std	Std	Std
Illuminated entry system	Std	Std	Std	Std	Std
Illumination - Ambient Cabin lighting: Front & Rear foot illumination					Std
Map lights	Std	Std	Std	Std	Std (LED)
Trunk room lights	Std	Std	Std	Std	Std (LED)
Paddle shifters on steering wheel	-	-	Std	Std	Std
Power door locks - speed sensitive with 2-stage unlocking	Std	Std	Std	Std	Std
Power sliding moonroof with one-touch open/close and interior sunshade	-	Std	Std	Std	Std
Power windows with one-touch auto up/down feature (4)	Std	Std	Std	Std	Std
Push button start	Std	Std	Std	Std	Std
Rearview mirror - manual day/night	Std	Std	-	-	-
Rearview mirror - auto-dimming with Homelink®	-	-	Std	Std	Std
Rearview mirror - frameless, auto-dimming with Homelink®	-	-	-	-	Std
Rear window defogger with timer	Std	Std	Std	Std	Std
Remote keyless entry system ( <b>New Keyfob Design</b> )	Std	-	-	-	-
Remote keyless entry system - Mazda advanced keyless entry & start system ( <b>New keyfob</b> design)	-	Std	Std	Std	Std
Remote releases, trunk lid / fuel door / hood	Std	Std	Std	Std	Std
Steering wheel - heated	-	-	-	Std	Std
Steering wheel - leather-wrapped	Std	Std	Std	Std	Std
Steering wheel - leather-wrapped w/ unique stitching	-	-	-	-	Std
Steering wheel - tilt & telescopic	Std	Std	Std	Std	Std
Steering wheel-mounted controls for audio/cruise/MID	Std	Std	Std	Std	Std
Storage - bottle holder, front (2) and rear (2) door panels	Std	Std	Std	Std	Std
Storage - center console armrest with storage compartment	Std	Std	Std	Std	Std
Storage - rear center console with tray and covered storage bin	_	Std	Std	Std	Std
Storage - cup holders, (2) front & (2) rear (in armrest)	Std	Std	Std	Std	Std
Storage - front seatback pockets (driver and passenger)	Std	Std	Std	Std	Std
Storage - glove compartment, illuminated	Std	Std	Std	Std	Std (LED)
Storage - grove compartment, murminated Storage - overhead console with sunglasses holder	Std	Std	Std	Std	
Storage - overhead console with sunglasses holder Storage - overhead console with sunglasses holder and LED courtesy down lighting	Stu			Stu	Std
		-	-	-	Std
Sun visors - dual covered vanity mirrors and extensions	Std	-	-		
Sun visors -dual covered vanity mirrors w/ illumination and extensions	-	Std	Std	Std	Std (LED)

	Sport	Touring	Grand Touring	Grand Touring Reserve	Signature
SEATING & TRIM					
5-passenger seating capacity	Std	Std	Std	Std	Std
6-way manual driver's seat with manual lumbar support and height adjustment	Std	-	-	-	-
6-way power driver's seat w/ manual lumbar support	-	Std	Std	-	-
8-way power adjustable driver's seat with power lumbar support with 2-position memory	-	-	-	Std	Std
6-way manual front passenger seat	Std	Std	Std	-	-
6-way power front passenger seat	-	-	-	Std	Std
60/40 split fold-down rear seat with remote trunk operation	Std	Std	Std	Std	Std
Door sash tape (Matte type finish)	-	-	-	-	Std
Floor mats, carpeted	Std	Std	Std	Std	Std
Headliner, Black	-	-	-	-	Std
Headrests - height-adjustable, front & rear (3 passenger seats)	Std	Std	Std	Std	Std
Heated front seats with 3 level adjustments	-	Std	Std	Std	Std
Heated rear seats	-	-	-	Std	Std
Interior trim with bright silver finish (globe box knob and power seat switch)					Std
Seats, cloth	Std	-	-	-	-
Seats, leatherette	-	Std	Std	-	-
Seats, leather	-	-	-	Std	
Seats, Nappa leather	-	-	-	-	Std
Trim inserts - Sen Wood and Ultrasuede	-	-	-	-	Std
Vent louver bezel	Black	Black	Black	Black	Piano Black
Ventilated front seats	-	-	-	Std	Std
AUDIO & INFOTAINMENT				510	510
6-speaker sound system	Std	Std	-	-	_
8.0" full-color touch-screen display	Std	Std	Std	Std	Std
AM/FM/HD Radio™	Std	Std	Std	Std	Std
Apple CarPlay <sup>™</sup> / Android Auto <sup>™</sup> integration	-	Std	Std	Std	Std
Audio menu voice-command	Std	Std	Std	Std	Std
Auxiliary-audio input jack	Std	Std	Std	Std	Std
Bluetooth® hands free phone and audio	Std	Std	Std	Std	Std
Bose® 11-speaker audio sound system with Centerpoint®2 and AudioPilot®2	-	-	Std	Std	Std
Mazda Connect™ Infotainment System	Std	Std	Std	Std	Std
- Infotainment system voice command	510	Stu	Stu	314	Stu
- Radio Broadcast Data System program information					
- Aha <sup>™</sup> , Pandora <sup>®</sup> , Stitcher <sup>™</sup> Internet radio integration					
- SMS text message audio delivery and reply					
- E911 automatic emergency notification					
	-	_	_	_	Std
Mazda Navigation System					
Multi-function Commander control	Std	Std	Std	Std	Std
SiriusXM® satellite radio $w/3$ -month trial subscription (n/a AK & HI)	-	-	Std	Std	Std
SiriusXM <sup>®</sup> 3 Yr. Traffic and Travel Link Subscription (n/a AK & HI)	-	-	-	-	Std
Current information for:					
- Traffic					
- Weather (forecast & weather map)					
- Sports scores					
- Fuel prices					
- Nearby parking or parking by destination					
Speed - sensing automatic volume control	Std	Std	Std	Std	Std
USB Audio Inputs					
- front center console (2 ports)	Std	Std	Std	Std	Std
- rear center console (2 ports)	-	Std	Std	Std	Std

	Sport	Touring	Grand Touring	Grand Touring Reserve	Signature
INSTRUMENTATION					
4.6-inch TFT LCD meter display	Std	Std	Std	Std	-
7-inch TFT LCD meter display	-	-	-	-	Std
Active Driving Display (full color, windshield type) with Traffic Sign Recognition (TSR)	-	-	-	-	Std
Active Driving Display (full color, windshield type) with available Traffic Sign Recognition with optional Mazda Navigation System (SD Card)	-	-	-	Std	-
Ambient temperature	Std	Std	Std	Std	Std
Digital Clock	Std	Std	Std	Std	Std
Fuel level gauge	Std	Std	Std	Std	Std
Gauges, black with white lettering & white nighttime illumination	Std	Std	Std	Std	Std
Multi-Information Display (MID) Type A- Speedometer, Odometer, Trip Meter, Outside Temperature, Distance-To-Empty, Average Fuel Economy, Current Fuel Economy, Maintenance Monitor, BSM display, Traffic Sign Recognition Display, Distance Recognition Support System Display, Mazda Radar Cruise Control System Display, Lane-Keep Assist System and Lane Departure Warning System Display, Cruise Control Display, Compass Display, Door-Ajar/Trunk lid-Ajar Warning Indication, Warning Message Display	-	-	-	-	Std
Multi-Information Display (MID) Type B- Odometer, Trip Meter, Engine coolant temperature gauge, Fuel gauge, Outside Temperature, Distance-To-Empty, Average Fuel Economy, Current Fuel Economy, Maintenance Monitor, BSM display, Distance Recognition Support System Display, Mazda Radar Cruise Control System Display, Lane-Keep Assist System and Lane Departure Warning System Display, Cruise Control Display, Compass Display, Warning Message Display	Std	Std	Std	Std	-
Speedometer	Std	Std	Std	Std	Std
Tachometer	Std	Std	Std	Std	Std
Trip computer - odometers, trip meter A&B, current and average fuel economy, distance to empty	Std	Std	Std	Std	Std
SAFETY & SECURITY	Ctol	C to d	C t al	C+-l	Ctral
3-point safety belts - all seating positions 360 <sup>0</sup> View Monitor	Std	Std	Std	Std	Std Std
Advanced dual front air bags (SRS)	Std	Std	Std	Std	Std
Advanced Smart City Brake Support with pedestrian detection (includes nighttime	ora	otu	oru	otu	ota
pedestrian detection)	Std	Std	Std	Std	Std
Blind Spot Monitoring (BSM)	Std	Std	Std	Std	Std
Child safety rear door locks	Std	Std	Std	Std	Std
Engine-immobilizer anti-theft system	Std	Std	Std	Std	Std
Front safety-belt pretensioners with force-limiters	Std	Std	Std	Std	Std
Lane Departure Warning System (LDWS)	Std	Std	Std	Std	Std
Lane-Keep Assist (LKA)	Std	Std	Std	Std	Std
LATCH system - rear seat child safety seat lower anchors & upper tethers	Std	Std	Std	Std	Std
Mazda Radar Cruise Control (MRCC) with Stop & Go	Std	Std	Std	Std	Std
Parking Sensors - front & rear	510	-	-	Stu	Std
Rear Cross-Traffic Alert (RCTA)	Std	Std	Std	Std	Std
Rearview Camera	Std	Std	Std	Std	Std
Side air curtains (front & rear)	Std	Std	Std	Std	Std
Side-impact air bags (front)	Std	Std	Std	Std	Std
Smart Brake Support (SBS)	Std	Std	Std	Std	Std
Tire Pressure Monitoring System (TPMS)	Std	Std	Std	Std	Std

		INTE		MAZDA6 (TERIOR CO					
	Sport	Tou	ring	Grand	Touring	Grand Tou	ring Reserve	Signa	ature
INTERIOR	Black Cloth	Black Leatherette	Sand Leatherette	Black Leatherette	Sand Leatherette	Black Leather	Parchment Leather	Deep Chestnut Nappa Leather	Parchment Nappa Leath
Snowflake White Pearl Mica		•		-	•		•	•	•
Soul Red Crystal Metallic		•						•	
Jet Black Mica		•						•	
Deep Crystal Blue				•					
Machine Gray Metallic		•						•	

= availability

		Sport	Touring	Grand Touring	Grand Touring Reserve	Signature		
ENGINE								
Engine Type		2.5L DOHC 16-valve 4 Deactivati		2.5L DOHC 16-valve 4-cylinder Turbo				
Horsonowor SAE not	Regular unleaded 87 octane		· ·		227 hp @5000 rpm			
Horsepower, SAE net	Premium unleaded 93 octane	187 hp @	6000 rpm		250 hp @ 5000 rpm			
Torque, SAE net (lb./ft.)		186 lb-ft @	4000 rpm		310 lb-ft @2000 rpn	ı		
Displacement (cc)				2488.5				
Bore x Stroke (mm)				89.0x100				
Compression Ratio		13.	0:1		10.5:1			
Fuel System		Develop	Direct injection					
Recommended Fuel			nleaded, 87 octane or					
Redline (rpm)	65			6300				
Top Speed (mph)	13	32		149				
0117	6 A F (1) A / 20	) ! I		CAE 514/ 20				
Oil Type		SAE OW-20	engine oil		SAE 5W-30 engine o	11		
Engine Block Material				Aluminum Alloy				
Cylinder Head Material		Tior 20: 20	)/SULEV30	Aluminum Alloy	Tior3Bin125 /LUEV/12	5		
Emission Regulation (FED/Green states) FUEL ECONOMY		TiersBin30	J/ SULEVOU		Tier3Bin125/ULEV12	ບ 		
EPA Mileage City/Highway/Combined (n	26/3	5/29		23/31/26				
ELECTRICAL SYSTEM	20/5	5/2/		23/31/20				
Ignition System	Г	Direct coil-on-plug electro	onic ignition with platin	um-tipped spark plug	s			
Alternator		Direct coil-on-plug electronic ignition with platinum-tipped spark plugs 12V-100A 12V-150A						
Battery	55D23L							
Starter	12V;1.4KW							
DRIVETRAIN								
Drive Wheel		FWD						
Transmission		SKYACTIV-Drive 6-speed automatic transmission						
	1st	st 3.552 3.487						
	2nd	2.0	22		1.992			
	3rd	1.4	52		1.449			
Gear Ratios (:1)	4th	1.0	000		1.000			
	5th	0.7	08		0.707			
	6th	0.5	99		0.600			
	Reverse	3.8			3.990			
	Final Drive	3.812 4.090						
CHASSIS Body Type		E passang	er, 4-door sedan; monoc	agua unibadu with fran	t and rear suspension	subframes		
Front Suspension		5-passenge	Independent, MacPher			subirames		
Rear Suspension				i-link type coil spring a	-			
Steering Type			macpendent, Mult	Rack-and-pinion				
Power Assist				Electric Power Assist				
Overall Steering Ratio				15.5:1				
Steering Wheel Turns, Lock-to-Lock				2.81				
Turning Circle, Curb-to-Curb (diameter	feet)	36.75						
Turning Circle, Wall to Wall (diameter - fe	,	39.36						
BRAKING								
Braking System				Diagonal hydraulic				
Anti-Lock Braking System		Standard with EBD						
Front Brakes (diameter - in/mm)		1 piston caliper, ventilated disc (11.7/297) 1 piston caliper, ventilated disc (12.6/320)						
Rear Brakes (diameter - in/mm)	1 piston caliper, solid disc (10.9/278)							
Parking Brake			El	ectronic parking brake				
TIRES & WHEELS								
Wheel Size (in)		17 X 7.5J		19 X	7.5J			
Tire Size		P225/55 R17		P225/4	15 R19			
	T125/70R17							

		Sport	Touring	Grand Touring	Grand Touring Reserve	Signature	
EXTERIOR DIMENSIONS							
Wheelbase	(in)			111.4			
Track	Front (in)	62.4		62	2.8		
	Rear (in)	62.0		62	2.4		
Overall Length	w/o License Plate Holder (in)			191.5			
	w License Plate Holder (in)			192.7			
Overall Width	(in)						
	mirror to mirror (in)	) 82.29					
Overall Height	(in)			57.1			
Minimum Ground clearance	Unladen (in)			6.5			
INTERIOR DIMENSIONS							
Headroom w/o Moonroof	Front (in)	38.4			-		
,	Rear (in)	37.1			-		
Headroom w/ Moonroof	Front (in)	-		37	7.4		
,	Rear (in)	n) - 37.1					
Leg Room	Front (in)			42.2			
	Rear (in)	38.7					
Rear knee clearance	(in)	3.4					
Shoulder Room	Front (in)		55.9				
	Rear (in)		55.1				
Hip Room	Front (in)		53.5				
	Rear (in)		53.5				
	from Floor, Front (in)		10.2				
Hip Point Height - unladen	from Ground, Front (in)			20.9			
	from Floor, Rear (in)			12.6			
	from Ground, Rear (in)			21.5			
CARGO AREA DIMENSIONS				<b></b>			
	Floor Height from ground(in) Threshold Height from Ground (in)			22.6			
	Length w/ Rear seats upright (in)			28.3			
Cargo Room - unladen	Length w/Rear Seat folded (in)			46.9			
	Height from floor to tonneau cover (in)			46.9			
	Width at Floor (in)			19.8			
	Width between Rear Tire House (in)		20 4/6	56.0 ont side)/40.2(rea	ar aida)		
INTERIOR VOLUME	Width between Kear file House (iii)		39.4(If	ont side)/40.2(rea	ar side)		
Passenger Volume - EPA	(cubic ft/L)			99.8/2826			
Cargo Volume - SAE	2nd row seats folded (cubic ft/L)						
WEIGHTS & CAPACITIES				17.7/410.3			
Curb Weight	(lbs.)	3,437 3,582					
Gross Vehicle Weight Rating	GVWR (lbs.)				4,552		
Engine Oil - w/ Oil Filter Replacement	(U.S. quarts/L)		/4.3		4.9/4.6		
Engine Coolant	(U.S. quarts/L)		/7.0		8.8/8.3		
Fuel Tank Capacity	(gallons/L)	,		16.4/62.0	,		