

2020 MAZDA CX-5 SPECIFICATION DECK

LINEUP:

CX-5 Sport FWD & AWD CX-5 Touring FWD & AWD CX-5 Grand Touring FWD & AWD CX-5 Grand Touring Reserve AWD CX-5 Signature AWD

2020 MAZDA CX-5 PRODUCT CHANGES FROM PRIOR MODEL YEAR

OVERVIEW

5 Passenger 2-row crossover sport-utility

KEY FUNCTIONAL CHANGES

- NVH Improvement Road Noise Reduction (All)
- PPT Performance Improvement (Grand Touring Reserve / Signature)
 - +10 lb-ft torque with premium unleaded 93 octane gasoline
 - From 310@ 2,000 rpm to 320lbs-ft@ 2,500 rpm
- Off-road Traction Assist (GTR & SG)

EXTERIOR CHANGES

- · New Vehicle font
 - Carline Badge(All), AWD Badge, Signature Trim Badge



Add

- Auto on/off headlights (Sport)
- Automatic rain-sensing variable-intermittent windshield wipers (Sport)
- High Beam Control (Sport)

INTERIOR CHANGES

- New Vehicle font TFT Meter Display, Engine Cover and Owner's Manual Cover(All)
- New Key Fob Design same type as 19/20MY Mazda3 (All)



Add

- 8-inch full color touch screen display (Grand Touring Reserve / Signature)
- Cylinder Deactivation System display within Mazda Connect (Sport, Touring, Grand Touring)
- Paddle Shifter (Grand Touring, Grand Touring, Signature)

SAFETY

- Pedestrian detection capability improvement for Advanced Smart City Brake Support (All)
 - From daytime only to daytime and nighttime

Add

- Advanced Smart City Brake Support with pedestrian detection (daytime and nighttime pedestrian detection) (Sport)
- · Lane Departure Warning System (Sport)
- Lane Keep Assist (Sport)
- Mazda Radar Cruise Control with Stop & Go (Sport)
- · Smart Brake Support with Collision Warning (Sport)

Product changes and features availability

Features, options and package content subject to change

2020 MAZDA CX-5 PRODUCT SUMMARY

The lineup consists of SPORT, TOURING, GRAND TOURING, GRAND TOURING RESERVE and SIGNATURE models.

The following equipment is standard as indicated. Each series includes the standard equipment of the previous series, except where additions or exceptions are noted.										
Sport	Touring	Grand Touring	Grand Touring Reserve	Signature						
FUNCTIONAL / POWERTRAIN Skyactiv-G* 2.5 4-cylinder engine with cylinder deactivation (CDA) 187 hp 186 lb-ft torque Skyactiv-Drive 6-speed automatic with manual shift mode and sport mode Front Wheel Drive Available i-Activ All-Wheel Drive ABS with EBD Dynamic Stability Control (DSC) Traction Control System (TCS) Hill Launch Assist G-Vectoring Control Plus	(In addition to or replaces Sport features) FUNCTIONAL / POWERTRAIN	(In addition to or replaces Touring features) FUNCTIONAL / POWERTRAIN	(In addition to or replaces Grand Touring features) FUNCTIONAL / POWERTRAIN Skyactiv-G® 2.5T Dynamic Pressure Turbo 227 HP (with 87 octane gasoline) 250 HP (with 93 octane gasoline) 310 lb-ft torque (with 87 octane gasoline) 310 lb-ft torque (with 93 octane gasoline) i-Activ All-Wheel Drive Off-road Traction Assist	(In addition to or replaces Grand Touring Reserve features) <u>FUNCTIONAL / POWERTRAIN</u> - -						
EXTERIOR 17-inch alloy wheels (Gray Metallic) 225/65 R17 Center High-mount brake light Daytime Running Lights (DRL) Body-colored power side mirrors with LED turn signal indicators Dual exhaust outlets with bright finish LED headlights LED license plate lamp Rear roof spoiler Variable-intermittent windshield wipers Intermittent rear wiper/washer Roof-mounted shark fin antenna Automatic on/off headlights Automatic rain-sensing variable-intermittent windshield wipers High Beam Control (HBC)	Auto-Leveling Headlights Rear privacy glass	EXTERIOR • 19-inch aluminum alloy wheels with Brilliant Silver Finish • P225/55 R19 • Adaptive Front-lighting System (AFS) • Dual heated exterior mirrors • LED Daytime Running Lights (DRL) • LED front fog lights • LED combination taillights • Rear Power Rear Liftgate with programmable height adjustment • Power sliding-glass moonroof w/interior sunshade	EXTERIOR • Automatic power folding side mirrors • Windshield wiper de-icer	EXTERIOR • 19-inch aluminum alloy wheels with Dark Silver finish • Signature trim badge (new font)						
INTERIOR 6way manual driver's seat (Cloth) 4way manual adjustable passenger seat 2 nd row seats (40/20/40) 4speaker sound system 7 " full-color touchscreen display Air Conditioning with pollen filter AM / FM stereo / HD radio w / 4-speakers Bluetooth hands free phone & audio Carpet floor mats Cruise control with steering wheel-mounted controls Cylinder Deactivation System display (SP/TR/GT only) Dual covered visor vanity mirrors Electronic parking brake Front seat center armrest with covered storage Leather-wrapped gear selector Leather-wrapped steering wheel MAZDA CONNECT™ infotainment system Multi-function Commander control Overhead console with sunglass holder Power windows w/one-touch auto up/down (4) Push button start Remote keyless entry system (New Design) Steering-wheel-mounted controls (audio, Bluetooth®, cruise) Tilt & telescopic steering column Rearview camera Rear seat recline USB Inputs, 2 front	INTERIOR • 6-way power adjustable driver's seat • 6-way manual adjustable passenger seat • 6-speaker sound system • Apple CarPlay™/Android Auto™ integration • Dual-zone automatic climate control with pollen filter • Dual covered illuminated visor vanity mirrors • Heated driver and front passenger seats with 3 level adjustments • Leatherette seats w/Lux Suede inserts • Manual lumbar support • Mazda Advanced Keyless Entry (New Design) • Rear air conditioning vents • Rear USB ports (2)	INTERIOR • 7 inch LCD multi-information meter display • 8-way power adjustable driver's seat • 2-position memory driver's seat • Auto-dimming rearview mirrors w/Homelink • Bose® 10-speaker audio sound system with Centerpoint® 2 and AudioPilot® 2 • Leather-trimmed seats • Power passenger seat • SiriusXM® satellite radio w/ 3-month trial subscription (n/a AK & HI) • Paddle Shifters	INTERIOR • Active Driving Display (full-color, windshield type) *Available Traffic Sign Recognition with accessory option Mazda Navigation System (SD Card) • Heated rear seats • Heated steering wheel • Ventilated front seats • 8" full-color touch screen display	INTERIOR • Front & Rear foot illumination with ambient lighting • Black color headliner • Caturra Brown Nappa Leather-trimmed seats • Auto-dimming rearview frameless mirror w/Homelink® • Genuine layered wood trim • LED cargo room lamp • LED glove box illumination • LED illuminated visor vanity mirror • Interior trim with Bright Silver finish (Glovebox knob, Door switch panel and Power seat switch) • Unique overhead console with LED room lamp and down light • Unique steering wheel • Mazda Navigation System • Active Driving Display (windshield type) with Traffic Sign Recognition (TSR) • SiriusXM® 3 Yr Traffic & Travel Link Subscription Current information for: • Traffic • Weather • Sports scores • Fuel prices • Nearby parking or parking by destination						
SAFETY • Blind Spot Monitoring with Rear Cross-Traffic Alert • Advanced dual front air bags with seat belt-use (SRS) • Front side-impact air bags and side impact air curtains (front and rear) with roll-over protection • 3-point safety-belts for all seat positions • LATCH rear seat child safety seat anchors & upper tether anchors • Tire Pressure Monitoring System (TPMS) • Advanced Smart City Brake Support with pedestrian detection (includes nighttime pedestrian detection) • Lane Departure Warning System (LDWS) with Lane-Keep Assist (LKA) • Mazda Radar Cruise Control with Stop & Go • Smart Brake Support (SBS)	SAFETY	SAFETY	SAFETY	SAFETY • 360° View monitor • Front parking sensor • Rear parking sensor						

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	Sport	Touring	Grand Touring	Grand Touring Reserve	Signature
ENGINE & MECHANICAL					
Skyactiv-G® 2.5 DOHC 16-valve 4-cylinder engine with cylinder deactivation	Std	Std	Std	-	-
Skyactiv-G® 2.5T Dynamic Pressure Turbo DOHC 16-valve 4-cylinder engine	-	-	-	Std	Std
Skyactiv®-Drive 6-Speed AT with manual-shift mode and Sport mode	Std	Std	Std	Std	Std
Front Wheel Drive	Std	Std	Std	-	-
i-Activ AWD All-Wheel Drive	Available	Available	Available	Std	Std
Anti-lock Brake System (ABS) with Electronic Brakeforce Distribution (EBD) and Brake Assist	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
Independent front MacPherson strut suspension with stabilizer bar	Std	Std	Std	Std	Std
Independent rear multi-link suspension with stabilizer bar	Std	Std	Std	Std	Std
Off-road Traction Assist	Jiu -	- Stu	Stu	Std	Std
	C+d	C+4	C+d		Std
Power-assisted rack-and-pinion steering with engine-speed-sensing variable assist Power-assisted ventilated front disc brakes and rear solid disc brakes	Std	Std	Std	Std	
	Std	Std	Std	Std	Std
Skyactiv-Vehicle Dynamics: G-Vectoring Control Plus (GVC Plus)	Std	Std	Std	Std	Std
TIRES AND WHEELS					
17 x 7J inch aluminum alloy wheels with Gray Metallic finish	Std	Std	-	-	-
19 x 7J inch aluminum alloy wheels					
- with Brilliant Silver Finish			Std	Std	
- with Dark Silver finish					Std
P225/65 R17 all-season tires	Std	Std	-	-	-
P225/55 R19 all-season tires	-	-	Std	Std	Std
T145/90D16 temporary spare tire	Std	Std	Std	Std	Std
EXTERIOR FEATURES					
Antenna - roof-mounted "shark fin"	Std	Std	Std	Std	Std
Badging - AWD badge (new fonts)	Available	Available	Available	Std	Std
Badging - Signature trim badge (new fonts)	-	-	-	-	Std
Brake light - center high-mount	Std	Std	Std	Std	Std
Combination taillights (Signature Lighting - LED)	-	-	Std	Std	Std
Dual exhaust outlets with bright finish	Std	Std	Std	Std	Std
Fog lights - front (LED)	-	-	Std	Std	Std
Headlights - Adaptive Front-lighting System (AFS)			Std	Std	Std
Headlights - Auto On/Off feature	Std	Std	Std	Std	Std
Headlights - Daytime Running Lights (DRL)	Std	Std	Std (LED)		Std (LED)
Headlights - High Beam Control (HBC)	Std	Std	Std	Std	Std
Headlights - LED with manual-leveling	Std	-	-	-	-
Headlights - LED with auto-leveling	-	Std	-	-	-
Headlights - LED with auto-leveling (Signature Lighting)	-	-	Std	Std	Std
License plate lamp (LED)	Std	Std	Std	Std	Std
Privacy glass - rear side windows and rear liftgate glass	-	Std	Std	Std	Std
Rear Roof spoiler - body color	Std	Std	Std	Std	Std
Side Mirrors - automatic power folding	-	-	Pkg	Std	Std
Side Mirrors - manual folding	Std	Std	Std	-	-
Side Mirrors - body-color, dual power remote with LED turn signal indicators	Std	Std	Std	Std	Std
Side Mirrors - driver and passenger heated	-	-	Std	Std	Std
Windshield wiper de-icer	-	- C+-l	Pkg	Std	Std
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					
12-volt power outlets	3	3	3	3	3
Air conditioning with pollen filter	Std	-	-	-	-
Air conditioning with pollen filter, dual-zone automatic climate control with pollen filter with rear seat vents	-	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
Cargo area light	Std	Std	Std	Std	Std (LED)
Cruise control with steering wheel-mounted controls	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)
Paddle shifters on steering wheel	-	-	Std	Std	Std
Power door locks - speed sensitive with 2-stage unlocking	Std	Std	Std	Std	Std
Power Rear Liftgate with programmable height adjustment	-	Pkg	Std	Std	Std
Power-sliding glass moonroof with sunshade and one-touch open/close	-	Pkg	Std	Std	Std
Power windows with one-touch down/up feature (4)	Std	Std	Std	Std	Std
Push Button Start	Std	Std	Std	Std	Std
Rearview mirror - manual day/night	Std	Std	-	-	-
Rearview mirror - frameless, auto-dimming with Homelink®	-	-	-	-	Std
Rearview mirror - auto-dimming with Homelink®	-	Pkg	Std	Std	-
Rear window defogger with timer	Std	Std	Std	Std	Std
Remote keyless entry system (New Keyfob Design)	Std	_	-	_	-
Remote keyless entry system - Mazda advanced keyless entry & start system (New keyfob design)	-	Std	Std	Std	Std
Remote release - fuel-door and hood	Std	Std	Std	Std	Std
Steering wheel - heated	-	-	Pkg	Std	Std
Steering wheel – leather-wrapped	Std	Std	Std	Std	-
Steering wheel – leather-wrapped w/unique stitching	-	-	-	-	Std
Steering wheel - tilt & telescopic	Std	Std	Std	Std	Std
Steering wheel-mounted audio, phone and cruise controls	Std	Std	Std	Std	Std
Storage, bottle holder, front (2) and rear (2) door panels	Std	Std	Std	Std	Std
Storage - center console with tray and covered storage bin	Std	Std	Std	Std	Std
Storage - rear center console with tray and covered storage bin	Std	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 - overhead console with sunglasses holder	Std	Std	Std	Std	-
Storage - unique overhead console with sunglasses holder with LED room lamp and courtesy down lighting	-	-	-	-	Std
Sun visors - dual covered vanity mirrors and extensions	Std	-	-	-	-
Sun visors -dual covered vanity mirrors with 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 adjustable driver's seat	Std	-	-	-	-
6-way power adjustable driver's seat with manual lumbar support	-	Std	-	-	-
8-way power adjustable driver's seat with power lumbar support with 2-position memory	-	-	Std	Std	Std
4-way manual adjustable front passenger seat	Std	-	-	-	-
6-way manual adjustable front passenger seat	-	Std	Std	Std	Std
6-way power adjustable passenger seat	-	-	Std	Std	Std
40/20/40 split one-touch fold-down and reclining rear seatback	Std	Std	Std	Std	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	_	-	Pkg	Std	Std
Interior trim with Bright Silver finish(door switch panel, and power seat switch	_	_	-	-	Std
Seat material - cloth	Std	_	_	_	- Jtu
Seat material - leatherette	-	Std	_	_	_
Seat material - leather	_	Jtu _	Std	Std	_
Seat material - Nappa leather			Stu	Stu	Std
Trim inserts - Genuine layered wood	_	_			Std
Ventilated front seats	_	_	Dlea	Std	Std
AUDIO & INFOTAINMENT	-	-	Pkg	วเน	วเน
4-speaker audio sound system	Std	_	_	_	_
6-speaker sound system	- -	Std	_	_	_
7" full-color touch screen display	Std	Std	Std	_	_
8" full-color touch screen display	- -	-	-	Std	Std
AM/FM/HD Radio™	Std	Std	Std	Std	Std
Apple CarPlay™/Android Auto™ 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 capability	Std	Std	Std	Std	Std
Bose® 10-speaker audio sound system with Centerpoint®2 and AudioPilot®2	-	Pkg	Std	Std	Std
Mazda Connect™ Infotainment System	Std	Std	Std	Std	Std
 Infotainment system voice command Multifunction Commander Control Radio Broadcast Data System program information 7-Aha™, Pandora®, Stitcher™ internet radio integration SMS text message audio delivery and reply E911 automatic emergency notification 					
Mazda Navigation System	-	-	-	-	Std
Multi-function Commander control	Std	Std	Std	Std	Std
SiriusXM® satellite radio with 3-month trial subscription (n/a AK & HI)	-	-	Std	Std	Std
SiriusXM® 3 Yr. Traffic and Travel Link Subscription					
Current information for:					
- Traffic					
- Weather	-	-	-	-	Std
- Sports scores - Fuel prices					
- Nearby parking or parking by destination					
Speed - sensing automatic volume control(Automatic Level 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	-	-	-
7-inch TFT LCD meter display	-	-	Std	Std	Std
Active Driving Display (full color, windshield type)	_	_	Pkg	Std	_
*Available Traffic Sign Recognition with optional Mazda Navigation System (SD Card)			8		
Active Driving Display (windshield type) with Traffic Sign Recognition (TSR)	-	-	-	-	Std
Ambient temperature	Std	Std	Std	Std	Std
Digital clock	Std	Std	Std	Std	Std
Fuel gauge	Std	Std	Std	Std	Std
Gauges, black background with white lettering and silver surround	Std	Std	Std	Std	Std
Multi-Information Display (MID) with Trip computer (four-function including current and					
average fuel economy, distance-to-empty, and average vehicle speed)	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, Compass Display, Door-Ajar/Trunk lid-Ajar Warning Indication, Warning Message Display	-	-	Std	Std	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	-	-	-
Speedometer	Std	Std	Std	Std	Std
Tachometer	Std	Std	Std	Std	Std
Trip computer - Odometer, Trip meter A & B, current and average fuel economy, distance-to-	Std	Std	Std	Std	Std
empty	Sta	Sta	Stu	Sta	ota
SAFETY & SECURITY	CL I	Cul	CLI	CLI	Ct. I
3-point safety belts for all seating positions 360° view monitor	Std	Std	Std	Std	Std Std
	Std	Std	Std	- Std	Std
Advanced dual front air bags Advanced Smart City Brake Support with pedestrian detection (includes nighttime	Siu	Siu	Stu	Siu	Stu
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 rear seat child safety seat anchors & upper tether anchors	Std	Std	Std	Std	Std
Mazda Radar Cruise Control (MRCC) with stop and go function	Std	Std	Std	Std	Std
Parking sensors - front & rear	-	-	-	-	Std
Rear Cross-Traffic Alert	Std	Std	Std	Std	Std
Rearview camera	Std	Std	Std	Std	Std
Seat belt warning/reminder for driver, front passenger and rear passengers	Std	Std	Std	Std	Std
Side-impact air bags (Front)	Std	Std	Std	Std	Std
Side impact air curtains (front and rear) with roll-over protection	Std	Std	Std	Std	Std
Smart Brake Support (SBS)	Std	Std	Std	Std	Std
Tire pressure monitoring system (TPMS)	Std	Std	Std	Std	Std

2020 MAZDA CX-5 PACKAGES & OPTIONS

	Sport	Touring	Grand Touring	GTR	Signature
PACKAGES					
TOURING PREFERRED EQUIPMENT PACKAGE Auto-dimming rearview mirror with Homelink® Bose® 10-speaker audio sound system with Centerpoint®2 and AudioPilot®2 Power sliding glass moonroof with one-touch-open feature and interior sunshade Rear Power Rear LiftgatePwith programmable height adjustment	-	ОРТ	-	-	-
GT PREMIUM PACKAGE Active Driving Display (windshield type)* Automatic power folding side mirrors Heated rear seats Heated steering wheel Ventilated front seats Windshield wiper de-icer	1	-	ОРТ	1	-
OPTIONS					
Snowflake White Pearl Mica	Opt	Opt	Opt	Opt	Opt
Soul Red Crystal Mica	Opt	Opt	Opt	Opt	Opt
Machine Gray Metallic	-	Opt	Opt	Opt	Opt

^{*}Available Traffic Sign Recognition with optional Mazda Navigation System (SD Card)

2020 MAZDA CX-5 INTERIOR AND EXTERIOR COLORS

	Sport	To	uring	Grand	Touring	Grand Tou	Grand Touring Reserve	
INTERIOR	Cloth	Leatherette with Lux suede inserts		Leather		Lea	Leather	
EXTERIOR	Black	Black	Silk Beige	Black	Parchment	Black	Parchment	Caturra Brown
Snowflake White Pearl Mica		-	•			•	•	•
Jet Black Mica		•	•			•	•	•
Deep Crystal Blue Mica		-	•	•		•	•	•
Eternal Blue Mica		•				•		•
Sonic Silver Metallic				•		•		•
Machine Gray Metallic		•	•					
Soul Red Crystal Metallic		•	•	-	•	•		•

■ = availability

2020 MAZDA CX-5 SPECIFICATIONS

		Sport	Touring	Grand Touring	GTR	Signature
ENGINE						
Engine Type		2.5L DOH	C 16-valve 4-cylinde	er with CDA	2.5L DOHC 16-va	lve 4-cylinder Turbo
	Regular unleaded 87 octane		1976 0 6 000 000		227 hp @	5,000 rpm
Horsepower, SAE net	Premium unleaded 93 octane		187hp @ 6,000 rpn	1		5,000 rpm
Tarqua SAE not	Regular unleaded 87 octane		196 lb ft @4 000		310 lb-ft @	2,000 rpm
Torque, SAE net	Premium unleaded 93 octane		186 lb-ft @4,000	320 lb-ft @	2,500 rpm	
Displacement (cubic inches/c	c)			151.8 / 2488		
Bore x Stroke (mm)				89.0x100		
Compression Ratio			13.0:1		10	.5:1
Fuel System				Direct injection		
Recommended Fuel			Regular U	Jnleaded, 87 octane	or greater	
Redline (rpm)			6,500		6,	300
Top speed (mph)		FV	VD: 128 / AWD: 1	26	AWE): 129
Oil Type				SAE 0W-20 engine o	il	
Engine Block Material				Aluminum Alloy		
Cylinder Head Material				Aluminum Alloy		
Emission Regulation (FED/Gre	een states)		T3B30/SULEV30		T3B70/	ULEV70
ESTIMATED FUEL ECONOMY						
EPA Mileage	FWD		25/31/28 (FWD)			-
City/Highway/Combined	AWD		24/30/26 (AWD)		22/27/2	24 (AWD)
ESTIMATED FUEL ECONOMY						
Ignition System			Direct co	oil-on-plug electroni	c ignition	
Alternator			12V-100A		12V-	-150A
Battery (cold area)				55D23L		
Starter				12V;1.4KW		
DRIVETRAIN						
Drive Wheel			FWD / AWD		A	ND
Transmission			SKYACTIV-Dri	ve 6-speed automat	ic transmission	
Gear Ratios (:1)	1st		3.552 / 3.552		3	487
	2nd		2.022 / 2.022		1.	992
	3rd		1.452 / 1.452		1	449
	4th		1.000 / 1.000		1.0	000
	5th		0.708 / 0.708		0.	707
	6th		0.599 / 0.599		0.	600
	Reverse		3.893 / 3.893		3.	990
	Final Drive		4.325 / 4.624		4.	411
CHASSIS						
Body Type				SUV, unibody with		
Front Suspension		In		erson Strut type coil s		bar
Rear Suspension			Independent, Mul	ti-link type coil sprin	g and stabilizer bar	
Steering Type				Rack and Pinion	(ED + 0)	
Power Assist			Electric	Power Assist Steerin	g (EPAS)	
Overall Steering Ratio				15.5:1		
Steering Wheel Turns Lock-to-				2.7 revolutions		
Turning Circle, Curb to Curb (·	36.0				
Turning Circle, Wall to Wall (d BRAKING SYSTEM	iameter - feet)			38.7	-	-
Braking System				Diagonal Hydraulic		
Anti-Lock Braking System				Standard with EBD		
Front Brakes (diameter - inche	s/mm)	\/_	ntilated disc (11.7/2		Ventilated di	sc (12.6/320)
Rear Brakes (diameter - inches		vei		Solid disc (11.9/303		50 (12.0/320)
Parking Brake	9/111111)			lectronic Parking Bra		
TIRES & WHEELS						
Wheel Size		17	X 7J		19 X 7J	
Tire Size			65R17		P225/55/R19	
		,	T145/90D16	1	T155/	(00D17

2020 MAZDA CX-5 SPECIFICATIONS

		Sport	Touring	Grand Touring	GTR	Signature			
EXTERIOR DIMENSIONS	(in)			106.2					
Wheelbase	Front (in)			62.8					
Track	Rear (in)	62.8							
Overall Length	(in)			179.1					
•	w/o outer mirrors (in)			72.5					
Overall Width	mirror to mirror - opened (in)			83.3					
	w/o Roof Rails up to roof panel (in)		65.4 F	WD / 65.3 /	AWD				
Overall Height	w/o Roof Rails up to shark-fin antenna (in)								
0 1	Front (in)	n) 37.4							
Overhang	Rear (in)			35.4					
Minimum Ground clearance	Unladen (in)			7.5					
INTERIOR DIMENSIONS									
Headroom w/o Moonroof	Front (in)			39.7					
Headroom w/o Moonrooi	Rear (in)			39.0					
Headroom w/ Moonroof	Front (in)			39.3					
Headroom w/ Moonroom	Rear (in)			39.0					
Leg Room	Front (in)			41.0	41.0				
Leg Koom	Rear (in) 39.6								
Rear knee clearance	Rear (in)	` '							
Shoulder Room	Front (in)			57.1					
Shoulder Room	Rear (in)			54.8					
Hip Room	Front (in)	55.2							
The Room	Rear (in)			55.3					
	from Floor, Front (in)	13.6							
Hip Point Height - unladen	from Ground, Front (in)	28.0							
	from Floor, Rear (in)			14.0					
	from Ground, Rear (in)			28.6					
CARGO AREA DIMENSIONS				22.4					
	Height from floor to roof (in)			32.4					
	Threshold Height from Ground (in)			29.4					
	Length w/ Rear seats upright (in)			38.0 66.8					
Cargo Da ana Junta dan	Length w/Rear Seat folded (in)			75.3					
Cargo Room - unladen	Length to 1st row - at most front (in) Rear Tail Gate Opening Width (in)			44.3					
	Rear Tail Gate Opening Width (iii)			30.7					
	Width at Floor (in)			57.0					
	Width between Rear Tire House (in)			41.3					
INTERIOR VOLUME	Width between Real The House (III)			11.5					
Passenger Volume - EPA	w/o Moonroof (cubic ft/L)	103.6/2933							
Cargo Volume - EPA	w/Moonroof (cubic ft/L) (cubic ft/L)			103.6/2933 30.9 / 875					
Cargo volume Livi	all seats upright (cubic ft/L)					30.9 / 875			
Cargo Volume - SAE	2nd row seats folded (cubic ft/L)	30.9 / 8/5 59.6 / 1,687							
WEIGHTS & CAPACITIES									
Curb Weight	FWD / AWD (lbs)	3,541 / 3,679		3,	825				
Gross Vehicle Weight Rating	GVWR (lbs)	4,575 / 4,724		4,	806				
Engine Oil - w/Oil Filter Replacement	(U.S. quarts/L)	4.8 / 4.5							/ 4.8
Engine Coolant	(U.S. quarts/L)		7.9 / 7.5		9.0	/ 8.5			
Fuel Tank Capacity	(gallons/L)				58 (AWD)				
Towing Capacity	(lbs.)			2,000					