



2017 PRESS KIT

MAZDA CX-5



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2017 MAZDA CX-5 FACT SHEET

From becoming Mazda's second-fastest vehicle to reach 1 million units to winning the hearts of customers all over the world, the Mazda CX-5 compact crossover SUV has been an unequivocal success for the Mazda brand. It returns all-new for 2017 with hundreds of improvements. The 2017 CX-5 transcends its class with elegant design and a class-above sophistication.

Starting MSRP: \$24,045

EPA - Estimated Fuel Economy (mpg)	FWD - City / Highway / Combined	AWD - City / Highway / Combined
	24 / 31 / 27	23 / 30 / 26

Quick Specs:

- 2.5-liter four-cylinder SKYACTIV-G engine
- 187 horsepower at 6,000 rpm
- 185 lb-ft torque at 3,250 rpm FWD (4,000 rpm for AWD)
- SKYACTIV-DRIVE 6-speed automatic
- Front Wheel Drive and available i-ACTIV All-Wheel Drive
- Standard G-Vectoring Control vehicle dynamics enhancement
- PZEV emissions (50 state)

What's New for 2017:

- Significantly re-engineered body and chassis
- G-Vectoring Control vehicle dynamics enhancement
- Completely redesigned interior and exterior
- Newly developed available exterior color, Soul Red Crystal
- Available heated steering wheel***
- Available power liftgate
- Windshield-projected Active Driving Display
- Full-speed Mazda Radar Cruise Control
- Two-stage reclining rear seat
- Heated driver and front passenger seats*
- Available heated outboard rear seats***
- Rear A/C vents and two rear USB ports (4 total)*

Technology Highlights:

- Windshield-projected Active Driving Display with Traffic Sign Recognition***
- MAZDA CONNECT™ infotainment system with 7-inch, full-color touchscreen display*
- Standard rearview camera
- Multi-function Commander control
- Mazda Radar Cruise Control (MRCC) with close proximity warning**
- Standard Bluetooth® hands-free phone and audio
- BOSE® 10-speaker surround sound system with Centerpoint® 2 and AudioPilot® 2**

Safety and Security Highlights:

- Ultra-rigid SKYACTIV-BODY and SKYACTIV-CHASSIS
- Engine immobilizer anti-theft system
- LATCH child seat safety tethers
- Smart City Brake Support (SCBS)
- Lane Departure Warning with Lane Keep Assist**
- Smart Brake Support (SBS)**
- High Beam Control (HBC)**
- Blind Spot Monitoring with Rear Cross Traffic Alert*

*Touring and above

**Touring Preferred Equipment Package and Grand Touring

***Grand Touring Premium Package



2017 MAZDA CX-5 EXTERIOR

1	All-new exterior design
2	Newly developed exterior color, Soul Red Crystal
3	Full LED headlights
4	LED foglights**
5	Power rear liftgate** (not shown)
6	Rear LED Signature taillights** (not shown)
7	19-inch alloy wheels**
8	Adaptive Front-lighting System (AFS)**
9	Windshield de-icer*** (not shown)

**Grand Touring
 ***Grand Touring Premium Package



2017 MAZDA CX-5 INTERIOR

1	New 4.6-inch full-color TFT instrument cluster display
2	Windshield-projected Active Driving Display with Traffic Sign Recognition***
3	MAZDA CONNECT™ infotainment system with 7-inch full-color touchscreen display and voice command*
4	BOSE® 10-speaker surround sound system with Centerpoint® 2 and AudioPilot® 2**
5	Multi-function Commander control
6	Electronic Parking Brake
7	Heated steering wheel***
8	Heated driver and front passenger seats*
9	Heated outboard rear seats*** (not shown)

*Touring and above

**Touring Preferred Equipment Package and Grand Touring

***Grand Touring Premium Package

THE START OF SOMETHING REVOLUTIONARY, AGAIN

In 2010 and 2011, Mazda Motor Corporation (MC) launched its brand hallmarks, SKYACTIV Technology and KODO—Soul of Motion design. The first ushered in the then-impossible— a full suite of technologies that included ultra-high-compression gasoline engines and ultra-low-compression diesel engines, ultra-efficient automatic and manual transmissions, lightweight yet strong chassis, minimal rolling resistance and slippery aerodynamics. At the time, it was said it couldn't all be done at one time—not without sacrificing Mazda's reputation for the best-driving vehicles in its segments, and not by a company of Mazda's size and resources.

At the Geneva Motor Show in 2011, Mazda followed up the first of its KODO-design concepts with a crossover SUV, called Mazda MINAGI, finished in an anything-but-subtle shade of red. Surely, Mazda wouldn't be able to build something like that—and especially not in *that* color of red.



But the following year, Mazda would introduce its CX-5 compact crossover SUV to the world. It was the first time since the 1967 Mazda Cosmo Sport 110S that Mazda would have a completely clean slate in its design and engineering departments - new engines, transmissions, chassis, suspension and design. This simply isn't the way it's done in the auto business, as many components may live on for decades with minimal updates. But Mazda found a way - again - to show the industry and the world what it was capable of when it never stopped challenging convention, and when it refused to accept that a long-held principal or supposed "rule" couldn't be questioned.

"THE WORLD NOTICED"

And the world noticed.

Mazda had allocated global production of 160,000 CX-5s in its first year. Soon that would be increased to 200,000 units. Then, it would be raised again to 240,000 and 300,000, and on from there.

Clearly, CX-5 was a hit. It became Mazda's second-fastest vehicle to reach 1 million units of worldwide production, behind Mazda3.

And it was clear to see why. CX-5 won magazine comparison after comparison, award after award, and customers' hearts all over the world, all while amassing more than 90 global accolades since its launch.

Despite its debut as a completely redesigned compact crossover SUV, each successive year saw improvements to CX-5, with added refinement, more engine options, increased amenities and even a completely redesigned interior just before the end of the first generation's production run.

Even at the end of the previous CX-5's lifecycle, within a few brief months of one another, both *Car and Driver* and *Motor Trend* named the 2016.5 CX-5 the best vehicle in its ultra-competitive class. A vehicle designed and engineered by people who stress the details and care about the human experience and the joy of driving, kept Mazda's best-selling crossover ahead of the pack.

And they did so just as an all-new CX-5 was waiting in the wings.

BRIGHT LIGHTS, BIG CITY. THE ALL-NEW CX-5.

Mazda has several “home” auto shows around the world. Among them are the Tokyo Motor Show, a five-hour Shinkansen bullet-train ride from Mazda’s Hiroshima home office, and the Los Angeles Auto Show, a scant 50 miles north of Mazda North American Operations’ Irvine, California, home.

Technically, however, Mazda revealed the 2017 CX-5 at none of them.

The day before the 2016 Los Angeles Auto Show, Mazda hosted an event called “Car as Art” to unveil its next-generation compact crossover SUV. Because, to Mazda, a car isn’t an appliance; it’s a means of spreading joy through the experience of driving. And Mazda’s cars don’t merely have “styling.” They’re crafted by designers with purpose and precision to convey emotion. Car as Art was a celebration of this philosophy.

Following the RX-VISION concept car that was introduced a year earlier at the Tokyo Motor Show, CX-5 became the first production application of the next iteration KODO—Soul of Motion design ethos. Where the first CX-5 carried strong character lines that ran alongside its body, the second-generation ushered in “reflection-based surfacing,” distilling KODO to show volume through curves and subtlety.

It’s a pure design that embodies traditional Japanese aesthetics—less is more. Beauty is in the simplicity. And, most importantly, of course, when designers and engineers work in unison, making a truly beautiful production vehicle is possible.

From its Soul Red Crystal paint—an all-new evolution of Mazda’s lustrous Takumi (artisan) paint colors—to its concave, three-dimensional grille, CX-5 stands out among its passionless competition. The fact that Mazda uses more clay to design its vehicles than any other automaker further cements Mazda’s detail-oriented approach. No gimmicks. Just the desire to heighten the mass-production modern machine to something beyond a commodity, akin to a craft beer or designer suit.

The design team calls the inspiration for the all-new CX-5’s design “Refined Toughness.”



NARY A BOLT LEFT UNWRENCHED

So the 3,600-lb. elephant in the room: Is the 2017 CX-5 all-new? Short answer: Yes.

When designers and engineers went back to work to improve upon their hit crossover SUV, they left no bolt or nut unturned. In total, more than 250 improvements were made to the all-new CX-5. The chassis is 15-percent stiffer than the one found in the vehicle it replaces, with particular attention paid toward revising the suspension for a more compliant ride and improved sound insulation. CX-5 features the first North American application of G-Vectoring Control in an all-wheel-drive vehicle, with the models equipped with predictive i-ACTIV AWD receiving a new ball-bearing rear differential for reduced friction, greater strength and improved efficiency.

Even the 7-inch MAZDA CONNECT™ screen has been revised for greater resolution and contrast, repositioned higher on the dashboard and a less-raked position for improved visibility at a glance. Speaking of improved sight, the A-pillars up-front have been pushed back 35mm from the previous model, to reduce forward blind spots that may block a pedestrian from the driver's view. They also help accentuate the athletic, cab-rearward proportions that are a hallmark of every Mazda vehicle bearing KODO design.

Here's a quick rundown of some of the standard and available improvements in the 2017 CX-5 (for full list of features, trim levels and dimensions, turn to page 18):

- Standard full-LED headlights on all trims
- Greater door-pocket storage space
- Available power liftgate, rear HVAC vents, rear heated outboard seats and dual 2.1-amp rear-seat USB charging ports for tablets
- Two-stage reclining rear seats
- Windshield-projected Active Driving Display
- Windshield wiper de-icer
- Rear doors that open at 80 degrees, a 6 degree improvement, allowing for easier child-seat loading and unloading
- More ergonomic door handles for easier, quicker use
- Full-speed Mazda Radar Cruise Control
- Available 10-speaker BOSE® Premium audio system (one additional speaker; improved performance)



COLOR EVOLVED: INTRODUCING SOUL RED CRYSTAL

Can color demonstrate movement? How about move the soul?

Mazda thinks so, and is continuing to revolutionize paint and application technologies to better capture the ideal of Car as Art.

Along with the debut of KODO design, Mazda introduced Soul Red Metallic, which mirrored the look of the color shown on the original MINAGI concept car but was scaled for production applications. It was a vivid red color that highlighted the shape of Mazda's vehicles as well as a brand fixture for unifying all vehicles. Consisting of three layers—a dark base coat, vibrant red and a clear coat—it would embody Mazda's KODO design through color.

Following Soul Red Metallic, Mazda introduced Machine Gray Metallic, which took the depth of Soul Red Metallic and infused it with aluminum flakes in the paint that were both uniform in size and direction to give vehicles adorned in it the look of being carved from a single ingot of steel.

Adapting learnings from both previous colors, Soul Red Crystal was launched on the all-new CX-5, carrying the luster of a concept car paint finish but in a mass-production color. Using Aqua-tech Paint technologies, the water-based paint decreases waste and CO2 emissions versus previous technologies. In Soul Red Crystal, it carries 50-percent greater color "depth" compared with the previous Soul Red, as well as 20-percent greater brightness, with brighter reds in direct light and a charcoal-like effect in shadows, similar to flowing magma.

Complementing the reflection-based surfacing introduced on CX-5, Soul Red Crystal is the third Takumi (artisan) paint color adopted by Mazda and will eventually be available throughout Mazda's lineup of award-winning cars and crossover SUVs.

CX-5 also will be available in the U.S. in Jet Black Mica, Snowflake White Pearl Mica, Deep Crystal Blue Mica, Sonic Silver Metallic, Eternal Blue Mica and Machine Gray Metallic.

CREATURE COMFORTS DESIGNED TO DELIGHT

Mazda designs interiors with a human-centric approach. That is, the controls fall right into hand of the driver. The driver's layout is symmetrical, with the driver sitting directly behind the steering wheel. This isn't as common as you might think.

In many vehicles with which CX-5 competes, compromises are made for the sake of cost or efficiencies, such as using existing pedal boxes, seats or large platform components where they may not make sense to the end user. As a result, sometimes a driver may feel off-center, or controls may not feel natural.

On the contrary, CX-5, like every Mazda, features a bottom-hinged accelerator pedal that's been tailored for its application, aiding smooth acceleration. Pedals are placed optimally to allow easy transition from one to another. CX-5's hood, as attractive as it is, also serves as a focal point from an ergonomics engineer's perspective to balance the sensation of making driving feel natural. Because, when the driver feels comfortable—even subconsciously—he or she will be that much more satisfied with the vehicle.



CREATURE COMFORTS DESIGNED TO DELIGHT - CONTINUED

With front A-pillars pulled back 35mm compared to its predecessor, the new CX-5 lends itself to greater visibility. HVAC vents carry an aluminum finish and stand out from the dashboard, further exemplifying even the small details that set CX-5 apart.

Once situated, the driver is surrounded by soft-touch, high-quality materials on every touch point, emphasizing a sense of craftsmanship uncommon in this segment. Like the larger CX-9, CX-5's center console has been raised to cocoon the driver in a focused atmosphere that complements Mazda's driver-focused philosophy.

CX-5 Sport models come equipped with a black cloth interior, while CX-5 Touring models come with either black or silk beige seating surfaces, carrying Lux Suede inserts. CX-5 Grand Touring is available with black or parchment leather.

But don't think front passengers are the only ones to benefit from the redesign. CX-5's rear passengers not only have available 2.1-amp, fast-charging USB ports available for smartphones and tablets, but they also have outboard heating elements as well. Rear seats have been increased 2 degrees in rake to 24 degrees, with a second recline setting to further rake the seats to 28 degrees.

As with CX-9 and the 2017 Mazda6, much focus was paid toward improving the ease of conversation between first- and second-row passengers, and further reducing wind and road noise as well. But then, there's always CX-5's 10-speaker BOSE® Premium audio system, providing aural delight that was benchmarked against the lauded audio system introduced in CX-9 for performance and clarity, providing a "Spirited Sound" that Mazda is seeking to further implement across its range, delivering a class-above experience.

THE PURSUIT OF 'MAZDA PREMIUM'

"Mazda Premium" is a phrase that the company has used since May 2016 when it unveiled the all-new CX-9 three-row crossover. But it's not just a catchphrase. It's not just an ad slogan.

Mazda has made elegantly engineered, designed and executed vehicles since the 1967 Cosmo 110S and continues to do so today throughout its lineup. Sometimes, it is best exemplified through eye-catching design or craftsmanship. Sometimes, it's through brilliant engineering. Sometimes, it's in something as small as beauty in the simplicity of a door handle that opens the door with a brief nudge rather than three or four hand motions that subconsciously feel cumbersome.

Mazda Premium is as much an emotional value as it is a value in the product. It's the feeling a driver and passengers get when they step foot inside a Mazda vehicle, from the smallest MX-5 to the largest CX-9, and feel that the car or crossover SUV exceeds their lofty expectations.



G-VECTERING CONTROL: TECHNOLOGY THAT CARVES A NEW CORNER

As the first in a series of technologies that improve the overall driving experience, G-Vectoring Control (GVC) comes standard across all trim levels of the 2017 Mazda CX-5, at no extra cost to the customer. The all-new, Mazda-exclusive, technology uses engine timing to control chassis dynamics, leading to smoother, more accurate steering inputs. This results in greater confidence and control for the driver that the car does exactly what you want it to with every minute turn of the steering wheel or touch of the throttle. The introduction of GVC is another example of Mazda's never-ending quest to enhance the *Jinba Ittai*—meaning “horse and rider as one”—driving experience, one that puts the driver as the priority in the design and development stages.

Eight years in the making, this industry-first technology exemplifies Mazda's design philosophy, where careful thought and consideration was given to developing a technology that would help realize smooth, predictable and efficient movement. While it will largely go unnoticed to the vehicle occupants, GVC will undoubtedly make any driver a better one. The car goes where the driver simply expects it to go, resulting in increased driver confidence and enhanced peace of mind. Purely a software control system, GVC adds no weight to CX-5, implementing throttle input and steering angle sensors, among other features, to decide when to reduce torque in an instant's notice.

When the technology was being developed, initial thoughts were to have the vehicle use the brakes, but this method was deemed too slow to respond and unnatural-feeling to the driver and passengers. Engineers learned that the subtle amount of “braking” needed to create a greater sense of stability—about eight pounds of pressure to the front end of the vehicle—could be achieved by reducing ignition spark, thereby effectively producing the tiniest amount of engine braking without the driver and passengers ever noticing. The result increases CX-5's front-tire contact patches, which aids in steering stability and turn-in when using the throttle.

Ironically, the worse the traction conditions are, the better the technology works, regardless of the driver's skill level. So whether it's driving in a straight line at high speeds, traversing winding roads or traveling at everyday low speeds, GVC provides a stronger sense of unity between driver and car, and provides passengers with a greater sense of comfort and security.



THE i-ACTIV AWD PROGENITOR, IMPROVED

In 2013, when Mazda introduced its first full-SKYACTIV vehicle, CX-5, it also ushered in its predictive i-ACTIV AWD system that could instantly recognize road conditions and adjust power distribution before a driver could ever notice it was needed. i-ACTIV AWD upped the ante from its predecessor, implementing a host of sensors that were already integrated into the vehicle for other functions, and channeling the information they presented such as ambient temperature, steering wheel angle, longitudinal grip, brake fluid pressure and even windshield wiper movement.

In all, i-ACTIV AWD brings sensors calculating 27 different factors together to paint a picture of road conditions, and direct torque to the rear wheels as necessary. Two processors operate at more than 200 times per second to predict what the driver may face on a slick road in the winter or in heavy rain. Because of its processing power, i-ACTIV AWD can even adjust power distribution to account for wheel slip in dry conditions. Additionally, it can route power to limit understeer during spirited driving, sending as much as 50 percent of CX-5's power to the rear wheels through Mazda's proven six-speed SKYACTIV-Drive automatic transmission.

For the 2017 CX-5, i-ACTIV AWD adopts tandem ball bearings in its rear differential for greater strength under load as well as 30-percent reduced friction in the rear differential, leading to a 2-percent improvement in real-world fuel-efficiency.

SKYACTIV-BODY: GIVING BACK IN THE NAME OF REFINEMENT

Mazda's SKYACTIV-BODY has a long track record of praise following it for rigidity and refinement. By increasing torsional stiffness 15 percent, engineers were able to isolate unwanted road imperfections that would otherwise find their way into the cabin. The chassis stiffness also allowed engineers to revise the suspension to optimize it for greater levels of comfort and a state of tune that would accentuate the benefits of G-Vectoring Control.

Using approximately three percent more ultra-high-tensile steel helped the all-new CX-5 to realize significant improvements in body strength. Thicker sheetmetal, in addition to a greater amount of sound suppression material, helped minimize road and tire noise. Additionally, it provided a more rigid platform that allowed engineers to focus on recalibrating the suspension, refining ride and making body control more precise, all without sacrificing handling dynamics.

Further, engineers focused efforts on improving seals both in gaps where drivers may notice—door jambs—and where they may not—below the body panels underneath the B-pillars. Suspension measures helped reduce low-frequency sounds—road noise—along with tire noise.



MAZDA PROACTIVE SAFETY AND i-ACTIVSENSE TECHNOLOGIES

Mazda is, was and always will be a company that believes that driving matters, and every vehicle Mazda makes is designed and engineered to deliver an enjoyable experience. But because driving matters, safety matters, too, and Mazda's engineers place the same dedication they have with driving dynamics into their safety philosophy as well.

This runs in harmony to Mazda's proactive safety philosophy that combines several factors to reduce the risk of harm in an accident. The first tenet is to build a vehicle that's responsive, whether through the newly rigid-mounted steering rack in CX-5, Mazda's uncommonly good suspension tuning or the newly sharpened throttle response and brakes. If a car doesn't do what the driver asks of it, then it may not work well to avoid a collision altogether.

The second tenet centers on Mazda's i-ACTIVSENSE safety suite, which includes several new features, like full-speed Mazda Radar Cruise Control that uses milliwave radar at speeds from 18-90 mph to maintain distance between other vehicles in front of it. At speeds below 18 mph, MRCC now uses a forward-facing camera to slow down to a standstill and move at stop-and-go speeds without hesitation. This system works in conjunction with Distance Recognition Support System.

Other newer technologies include Lane Keep Assist, which will gently nudge the vehicle back into its lane, and Traffic Sign Recognition.

i-ACTIVSENSE also continues with:

- High Beam Control: Automatically switches from high-beam to low-beam headlights when the vehicle senses traffic
- Adaptive Front-lighting system: Gently swivels headlights to optimize field of view at night
- Blind Spot Monitoring: Uses rear-mounted sensors to detect vehicles in blind spots or quickly-approaching traffic and alerts driver through both mirror-mounted warning lights and audible beeping
- Rear Cross-Traffic Alert: Works at parking-lot speeds when driver is reversing to signal alert that traffic is approaching

- Lane-Departure Warning System: Signals in gauges that driver is diverging from lane; works in conjunction with Lane Keep Assist when equipped
- Smart City Brake Support: Using an infrared radar, SCBS works between 2 and 19 mph to cut power, prime the brakes or apply brakes when it senses an impending collision, as well as warn the driver
- Smart Brake Support: Coupled with Distance Recognition Support System, SBS can signal a warning chime as well as apply brakes when it senses the possibility of a collision at highway speeds
- Dynamic Stability Control and Traction Control System: Uses steering angle, wheel and yaw sensors to optimally put power to the pavement, mitigating rollover risk
- 4-Wheel Antilock Braking with Electronic Brake-Force Distribution: Antilock brakes will pulsate brakes to keep braking uniform, controllable and consistent
- Emergency Signal System: Flashes hazard lights automatically in the event of aggressive stopping in order to alert drivers who may be behind vehicle
- Hill Launch Assist: Mitigates rollback on hills, automatically using brakes upon launch for brief periods

Lastly, passive safety is vital if needed, with focus paid toward a newly reinforced SKYACTIV-BODY and ring structure that uses a multi-load path with straight frame rails to disperse forward collision energy; H-shaped ring structures around the B-pillars for side-impact protection; and measures to protect against rear collisions, provide pedestrian protection and secure passengers in their seatbelts. While no safety evaluations have yet been conducted, Mazda is looking to continue the success of the previous-generation model that had earned multiple NHTSA and IIHS commendations.



ENGINES! POWER! TORQUE!

When the all-new 2017 CX-5 hits the showrooms this spring, it will come standard with a punchy SKYACTIV-G 2.5, gasoline-powered engine, which produces 187 horsepower at 6,000 rpm—a three-horsepower gain—and 185 lb-ft of torque at 3,250 rpm (peak torque is at 4,000 rpm when equipped with i-ACTIV AWD). The new CX-5 engine adopts asymmetrical oil rings—with a larger diameter radius up top and smaller diameter at the bottom edge—to optimize the thickness of oil film on cylinder walls to reduce mechanical friction and aid in improved real-world efficiency.

The SKYACTIV-G 2.5 will serve as the only gasoline engine for CX-5 in the U.S., paired exclusively with a six-speed SKYACTIV-DRIVE automatic transmission. It is further improved with better throttle control and response versus its predecessor, honing a *Jinba Ittai* driving experience.

Back at its L.A. Auto Show press debut in 2016, Executive VP of Mazda Motor Corporation Akira Marumoto announced that Mazda would finally bring its long-awaited SKYACTIV-D 2.2-liter engine to the U.S. in CX-5. The engine promises high torque, quick response throughout its broad rev range, refinement and hybrid-like fuel-efficiency.

The engine is expected to go on sale in the second half of 2017 in the U.S., and pricing and specifications will be announced closer to its on-sale date.



PRICING AND PACKAGING

The 2017 CX-5 hits a sweet spot in the compact crossover SUV segment for its refinement, quality, craftsmanship, design, efficiency, safety and dynamics among a long list of other reasons. No matter which trim level is selected, CX-5 also represents a remarkable value.

The entry CX-5 Sport trim features 17-inch alloy wheels, black cloth-upholstered seats, cruise control, air conditioning, power windows, power mirrors, pushbutton starter, LED headlights, variable intermittent windshield wipers, carpeted floor mats, a 40:20:40 split-folding rear seat, Smart City Brake Support and power door locks. Additionally, CX-5 comes standard with MAZDA CONNECT™, which pairs a 7-inch color touchscreen- and Commander-control-knob-operated infotainment display that incorporates AM/FM/HD radio, vehicle diagnostics, a backup camera, Bluetooth phone and audio integration and two front USB ports for phone connectivity and charging.

CX-5 Touring adds a six-way power driver's seat, leatherette seating surfaces with Lux Suede inserts, Blind Spot Monitoring with Rear Cross-Traffic Alert, heated front seats, rear privacy glass, auto-leveling LED headlights, a six-speaker audio system, Mazda Advanced Keyless Entry, leather-wrapped steering wheel and shifter handle, illuminated vanity mirrors, a rear center armrest, rear HVAC vents, dual-zone climate control, rear USB ports and a reclining rear bench seat.

Further building on CX-5 Touring is the Preferred Equipment Package, which includes a BOSE® 10-speaker audio system with CenterPoint 2 and AudioPilot 2, a power glass moonroof, power liftgate, navigation, auto-dimming mirrors with Homelink and auto on/off headlights. Customers can also opt for the Touring i-ACTIVSENSE Package, adding High Beam Control, Lane-Departure Warning, Lane-Keep Assist, Mazda Radar Cruise Control and Smart Brake Support.

Further building on CX-5 Touring with both packages is CX-5 Grand Touring, adopting leather seating surfaces, 19-inch alloy wheels, eight-way power driver's seat with power lumbar support, SiriusXM satellite radio, rain-sensing wipers and heated exterior mirrors. Other additions include Adaptive Front-lighting system, LED fog lights and LED tail lights. Finally, CX-5 Grand Touring's Premium Package comes with a windshield-projected Active Driving Display with Traffic Sign Recognition, a driver's memory seat that's linked to the position of the Active Driving Display, a power front passenger seat, heated rear outboard seats, heated steering wheel and windshield wiper de-icer.

All models come standard with the SKYACTIV-G 2.5 engine and six-speed SKYACTIV-DRIVE automatic transmission. Front-wheel drive is standard, with Mazda's predictive i-ACTIV all-wheel drive available on all trim levels.



PACKAGING AND PRICING - CONTINUED

MSRP¹ for all models is as follows:

Model/Trim Package	Front-Wheel Drive	i-ACTIV All-Wheel Drive
Sport	\$24,045	\$25,345
Touring	\$25,915	\$27,215
Touring Preferred Equipment Package	\$780	\$780
Touring i-ACTIVSENSE Package	\$625	\$625
Grand Touring	\$29,395	\$30,695
Grand Touring Premium Package	\$1,830	\$1,830

Available Premium Paint Colors

Soul Red Crystal	\$595
Machine Gray Metallic (CX-5 Touring and Grand Touring models only)	\$300
Snowflake White Pearl Mica	\$200

¹ MSRP does not include \$940 destination charge (\$895 in Alaska) or taxes, fees or additional charges.



THE BEGINNING OF THE BEGINNING

Mazda CX-5 ostensibly began so much more for the automaker in the U.S. than a new design language and the engineering breakthroughs of SKYACTIV Technology. It was a rebirth; CX-5 showed what talented dreamers can do when given a clean sheet of paper. They can take a small automaker regaining its independence into the forefront of every conversation that starts with “What’s the best vehicle in that class?” Now, Mazda deserves to be part of the conversation.

**“ANOTHER REVOLUTION
LED BY DREAMERS”**

The previous CX-5 was the answer to that question when it ended its run, and the 2017 CX-5 will exceed its predecessor.

CX-5 will lead the way in 2017 as it did in 2012, at the beginning of yet another revolution led by dreamers.





2017 MAZDA CX-5 SPECIFICATION DECK

PRODUCTION TIMING:

Job#1: December 2016

LINEUP:

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

**2017 MAZDA CX-5
PRODUCT CHANGES**

OVERVIEW

MODEL / SERIES

- Drop Sport MT

EXTERIOR CHANGES (All-New Design)

Add

- Adaptive front lighting system (GT)
- Front LED combination signature lamp (GT)
- LED Foglights (GT)
- LED Headlights (All)
- Power Liftgate (GT)
- Rear LED Signature taillights (GT)

Delete

- Fog lights (Touring)

INTERIOR CHANGES

Add

- 10 speakers ilo 9 (GT)
- 2nd row seat - 40/20/40 (added to Sport)
- 2nd row seat recline (All)
- Auto-Dimming Mirror w/Homelink (GT)
- Dual Zone automatic A/C (Touring)
- Leatherette seats with Lux suede inserts (Touring)
- Rear A/C vents (Touring/GT)
- USB input for rear seats (2) (Touring/GT)

Delete

- CD player (All)
- NAVI (Touring)

KEY FUNCTIONAL CHANGES

- HP +3 (187 HP)
- G-Vectoring Control

New F/E calculation results in the following MPG for 17MY

- FWD 26/33 to 24/31
- AWD 24/30 to 23/29

PACKAGE / OPTION CHANGES

- New packages and options

COLOR / TRIM CHANGES

Adds

- Eternal Blue
- Machine Gray
- Snowflake White Pearl
- Soul Red Crystal

Delete

- Blue Reflex
- Crystal White Pearl
- Meteor Gray
- Soul Red
- Titanium Flash

SAFETY CHANGES

Adds

- Mazda Radar Cruise Control (MRCC) (GT)
- Smart City Brake Support (All)
- Lane Departure Warning with Lane Keep Assist (GT)
- Smart Brake Support (SBS) (GT)
- High Beam Control (HBC) (GT)

Product changes and features availability

Features, options and package content subject to change

**2017 MAZDA CX-5
PRODUCT SUMMARY**

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
<p><u>FUNCTIONAL / POWERTRAIN</u></p> <ul style="list-style-type: none"> • SKYACTIV-G® 2.5l 4-cylinder engine • 187 hp • 185 lb-ft torque • SKYACTIV-Drive 6-speed automatic • Front Wheel Drive • Available i-ACTIV All-Wheel Drive • Dynamic Stability Control (DSC) • Traction Control (TCS) • G-Vectoring Control <p><u>EXTERIOR</u></p> <ul style="list-style-type: none"> • 17-inch alloy wheels • 225/65 R17 • LED headlights • Daytime Running Lights (DRL) • Dual body-color power mirrors • Rear roof spoiler • Variable-intermittent windshield wipers • Rear intermittent windshield wiper <p><u>INTERIOR</u></p> <ul style="list-style-type: none"> • 6-way manual driver's seat (Cloth) • Air Conditioning - manual • 7" full-color touchscreen display • Multi-function Commander control • AM / FM stereo w/ 4-speakers • HD radio • Bluetooth hands free phone & audio • MAZDA CONNECT™ infotainment system • Carpeted floor mats • Cruise control • Dual covered vanity mirrors • Keyless Entry • Overhead console with sunglass holder • Power door locks • Power windows • Push button start • 2nd row seats (40/20/40) • Tilt and telescoping steering column • Rearview camera • USB audio input ports (2) <p><u>SAFETY</u></p> <ul style="list-style-type: none"> • Advanced dual front air bags • Front side-impact air bags • Front and rear side air curtains • Tire Pressure Monitoring System • Smart City Brake Support 	<p><u>FUNCTIONAL / POWERTRAIN</u></p> <p><u>EXTERIOR</u></p> <ul style="list-style-type: none"> • Auto-Leveling Headlights • Rear privacy glass <p><u>INTERIOR</u></p> <ul style="list-style-type: none"> • Leatherette seats w/Lux Suede inserts • 6-way power adjustable driver's seat • Manual lumbar support • Heated front seats • 6-way manual adjustable passenger seat • 6-speaker sound system • Dual-zone automatic climate control • Illuminated visor vanity mirrors • Leather-wrapped shift knob • Leather-wrapped steering wheel • Mazda Advanced Keyless Entry • Rear air conditioning vents • Rear seat center armrest • Rear USB ports (2) <p><u>SAFETY</u></p> <ul style="list-style-type: none"> • Blind Sport Monitoring • Rear Cross Traffic Alert 	<p><u>FUNCTIONAL / POWERTRAIN</u></p> <p><u>EXTERIOR</u></p> <ul style="list-style-type: none"> • 19-inch aluminum alloy wheels • P225/55 R19 • Automatic on/off headlights • Adaptive Front-lighting System • LED front fog lights • LED combination taillights • Dual heated exterior mirrors • Rain-sensing wipers • Power rear liftgate • Power sliding-glass moonroof <p><u>INTERIOR</u></p> <ul style="list-style-type: none"> • Leather-trimmed seats • 8-way power adjustable driver's seat • Driver's power lumbar support • Auto Dimming Mirrors w/Homelink • Bose® 10-speaker sound system • Navigation System • SiriusXM® satellite radio - with 4-month trial subscription <p><u>SAFETY</u></p> <ul style="list-style-type: none"> • Mazda Radar Cruise Control (MRCC) • Lane Departure Warning w/ Lane Keep Assist • Smart Brake Support (SBS) • High Beam Control (HBC)

2017 MAZDA CX-5 EQUIPMENT & FEATURES

The following equipment is standard as indicated. Each series includes the standard equipment of the previous series, except where additions or exceptions are noted.

S - Standard; P - Package; A - Available	Sport	Touring	Grand Touring
MECHANICAL			
SKYACTIV-G® 2.5L 4-cylinder engine	S	S	S
SKYACTIV®-Drive 6-Speed AT with manual-shift mode and Sport mode	S	S	S
Front Wheel Drive	S	S	S
i-ACTIV AWD All-Wheel Drive	A	A	A
Power-assisted rack-and-pinion steering with engine-speed-sensing variable assist	S	S	S
Independent front MacPherson strut suspension with stabilizer bar	S	S	S
Independent rear multi-link suspension with stabilizer bar	S	S	S
Power-assisted ventilated front disc/solid rear disc	S	S	S
Anti-lock Brake System (ABS) with Electronic Brakeforce Distribution (EBD) and Brake Assist	S	S	S
Dynamic Stability Control (DSC) with Traction Control System (TCS)	S	S	S
Hill Launch Assist	S	S	S
SKYACTIV-VEHICLE DYNAMICS: G-Vectoring Control	S	S	S
EXTERIOR FEATURES			
17-inch alloy wheels	S	S	-
19-inch aluminum alloy wheels	-	-	S
P225/65 R17	S	S	-
P225/55 R19	-	-	S
Temporary Spare Tire	S	S	S
LED headlights	S	S	S
Auto-leveling headlights	-	S	S
Automatic off headlights	S	S	-
Automatic on/off headlights	-	P	S
Adaptive Front-lighting System (AFS)	-	-	S
Daytime Running Lights (DRL)	S	S	-
LED Daytime Running Lights (DRL)	-	-	S
LED front fog lights	-	-	S
LED combination taillights	-	-	S
Center high-mount brake light	S	S	S
Dual body-color power mirrors with turn signal indicators	S	S	S
Dual heated exterior mirrors	-	-	S
Body-color front and rear bumpers	S	S	S
Body-color exterior door handles	S	S	S
Roof-mounted shark fin antenna	S	S	S
Rear roof spoiler	S	S	S
Dual exhaust outlets with bright finish	S	S	S
Two-speed variable-intermittent front windshield wipers	S	S	S
Automatic rain-sensing front windshield wipers	-	P	S
Rear intermittent windshield wiper	S	S	S
Windshield de-icer	-	-	P
COMFORT & CONVENIENCE			
Air conditioning with pollen filter	S	-	-
Dual-zone automatic climate control with pollen filter	-	S	S
Rear air conditioning vents	-	S	S
Heater/defroster with rear heater ducts	S	S	S
Rear window defogger	S	S	S
Push Button Start	S	S	S

2017 MAZDA CX-5 EQUIPMENT & FEATURES

The following equipment is standard as indicated. Each series includes the standard equipment of the previous series, except where additions or exceptions are noted.

S - Standard; P - Package; A - Available	Sport	Touring	Grand Touring
Electronic Parking Brake (EPB)	S	S	S
Cruise Control	S	S	S
Steering-wheel-mounted controls (audio, Bluetooth®, cruise)	S	S	S
Tilt and telescopic steering column	S	S	S
Leather-wrapped steering wheel	-	S	S
Leather-wrapped shift knob	-	S	S
Heated steering wheel	-	-	P
Auto-dimming rearview mirror with Homelink®	-	P	S
Dual covered visor vanity mirrors	S	-	-
Dual covered illuminated visor vanity mirrors	-	S	S
Remote keyless illuminated entry system with answer-back feature	S	-	-
Mazda Advanced Keyless Entry	-	S	S
Speed sensitive power door locks with 2-stage unlocking	S	S	S
One-touch-open power sliding-glass moonroof with interior sunshade	-	P	S
Power rear liftgate	-	P	S
Power windows with driver's side auto up/down feature	S	S	S
Rear privacy glass	-	S	S
Map lights	S	S	S
Dome light	S	S	S
Cargo area light with ON/OFF switch	S	S	S
12V power outlet(s)	2	2	2
Center console armrest with tray	S	S	S
Rear seat center armrest	-	S	S
Driver and passenger front seatback map pockets	S	S	S
Glove compartment	S	S	S
Overhead console with sunglass holder	S	S	S
Remote fuel-filler-door release	S	S	S
Remote hood release	S	S	S
SEATING & TRIM			
5-passenger seating capacity	S	S	S
Cloth-trimmed seats	S	-	-
Leatherette seats with Lux suede inserts	-	S	-
Leather-trimmed seats	-	-	S
6-way manual adjustable driver's seat	S	-	-
6-way power adjustable driver's seat with manual lumbar support	-	S	-
8-way power adjustable driver's seat with power lumbar support	-	-	S
Heated driver and front passenger seats	-	S	S
2-position memory driver's seat	-	-	P
4-way manual adjustable passenger seat	S	-	-
6-way manual adjustable passenger seat	-	S	S
6-way power adjustable passenger seat	-	-	P
40/20/40 split one-touch fold-down reclining rear seats	S	S	S
Heated rear seats	-	-	P
Adjustable front & rear headrests	S	S	S
Whiplash-reducing front headrests	S	S	S
Carpet floor mats	S	S	S
INFOTAINMENT			
4-speaker sound system	S	-	-

2017 MAZDA CX-5 EQUIPMENT & FEATURES

The following equipment is standard as indicated. Each series includes the standard equipment of the previous series, except where additions or exceptions are noted.

S - Standard; P - Package; A - Available	Sport	Touring	Grand Touring
6-speaker sound system	-	S	-
AM/FM stereo sound system	S	S	S
HD Radio™	S	S	S
Bluetooth® hands-free phone and audio capability	S	S	S
Audio menu voice-command	S	S	S
Auxiliary-audio input jack	S	S	S
USB audio input port(s)	2	4	4
Bose® 10-speaker audio sound system with Centerpoint®2 and AudioPilot®2	-	P	S
SiriusXM® satellite radio with 4-month trial subscription	-	-	S
Mazda Navigation System	-	P	S
7-inch full-color touch-screen display	S	S	S
Multi-function Commander control	S	S	S
MAZDA CONNECT™ Infotainment System	S	S	S
- Aha™ internet radio integration	S	S	S
- E911 automatic emergency notification	S	S	S
- Infotainment system voice command	S	S	S
- Pandora® internet radio integration	S	S	S
- Radio Broadcast Data System program information	S	S	S
- SMS text message audio delivery and reply	S	S	S
- Stitcher™ internet radio integration	S	S	S
INSTRUMENTATION			
Active Driving Display (windshield type) with Traffic Sign Recognition (TSR)	-	-	P
Digital clock	S	S	S
Fuel level gauge	S	S	S
Gauges, black background with white lettering and silver surround	S	S	S
Multi-Information Display with Trip computer (four-function including current and average fuel economy, distance-to-empty, and average vehicle speed)	S	S	S
Outside ambient temperature	S	S	S
Speedometer	S	S	S
Tachometer	S	S	S
Trip odometers	S	S	S
Warning lights: brake system, high-beam headlights, turn signals/hazard warning on, check engine, engine oil pressure, engine coolant "high" temp, engine coolant "low" temp, battery charge, defogger-on, air bag/front seat belt pretensioner system, door-ajar, low fuel, Anti-lock Brake System, cruise control on, tire pressure monitoring system	S	S	S
SAFETY & SECURITY			
Advanced dual front air bags (SRS)	S	S	S
Front side-impact air bags and side air curtains (front and rear) with roll-over protection	S	S	S
3-point safety belts for all seating positions	S	S	S
Front safety-belt pretensioners with force limiters	S	S	S
LATCH system - rear seat child safety seat lower anchors & upper tethers	S	S	S
Side-impact door beams	S	S	S
Engine immobilizer anti-theft system	S	S	S
Rearview camera	S	S	S
Tire pressure monitoring system	S	S	S
Blind Spot Monitoring with Rear Cross Traffic Alert	-	S	S

**2017 MAZDA CX-5
EQUIPMENT & FEATURES**

The following equipment is standard as indicated. Each series includes the standard equipment of the previous series, except where additions or exceptions are noted.

S - Standard; P - Package; A - Available	Sport	Touring	Grand Touring
Smart City Brake Support (SCBS)	S	S	S
Smart Brake Support (SBS)	-	P	S
Lane Departure Warning (LDW) with Lane Keep Assist	-	P	S
Mazda Radar Cruise Control (MRCC)	-	P	S
High Beam Control (HBC)	-	P	S

**2017 MAZDA CX-5
PACKAGES & OPTIONS**

	Sport	Touring	Grand Touring
Preferred Equipment Package			
Auto-dimming rearview mirror with Homelink® Automatic on/off headlights Automatic rain-sensing front windshield wipers Bose® 10-speaker audio sound system with Centerpoint®2 and AudioPilot®2 Mazda Navigation System One-touch-open power sliding-glass moonroof with interior sunshade Power rear liftgate	-	OPT	-
Not available with Touring i-ACTIVSENSE Package			
i-ACTIVSENSE Package			
High Beam Control (HBC) Lane Departure Warning (LDW) with Lane Keep Assist Mazda Radar Cruise Control (MRCC) Smart Brake Support (SBS) Auto-dimming rearview mirror with Homelink® Automatic on/off headlights Automatic rain-sensing front windshield wipers	-	OPT	-
Not available with Preferred Equipment Package			
Premium Package			
2-position memory driver's seat 6-way power adjustable passenger seat Active Driving Display (windshield type) with Traffic Sign Recognition (TSR) Heated rear seats Heated steering wheel Windshield de-icer	-	-	OPT

**2017 MAZDA CX-5
ACCESSORIES**

Port Accessories	Code	Sport	Touring	Grand Touring
AUDIO / VISUAL ELECTRONICS				
Mazda Mobile Start - Smartphone RES	MMS	Acc	Acc	Acc
Navigation SD Card (Fleet Only)	NVF	Acc	Acc*	Std
EXTERIOR				
Fog Lights	FOG	Acc	Acc	Std
Front & Rear Bumper Trim Package	1BT	Acc	Acc	Acc
Parking Sensors, Rear	PSR	Acc	Acc	Acc
Rear Bumper Guard	RBG	Acc	Acc	Acc
Roof Rack, Side Rails	RCK	Acc	Acc	Acc
Trailer Hitch w/ Harness + Cover	TTW	Acc	Acc	Acc
Wheel Locks	WLK	Acc	Acc	Acc
INTERIOR				
All-Weather Floor Mats	FLA	Acc	Acc	Acc
Cargo Mat	CGM	Acc	Acc	Acc
Cargo Net	CGN	Acc	Acc	Acc
Homelink EC Mirror (Frameless Design)	MRH	Acc	Acc**	---
Illuminated Doorsill Trim Plates	ISP	Acc	Acc	Acc
Interior Lighting Kit	ILK	Acc	Acc	Acc
Retractable Cargo Cover	RCC	Acc	Acc	Acc

* N/A with Touring w/ Preferred Equipment Pkg

** N/A with Touring w/ i-Activsense Pkg or Touring w/ Preferred Equipment Pkg

Dealer Accessories	Code	Sport	Touring	Grand Touring
AUDIO / VISUAL ELECTRONICS				
3.5mm Audio Cable		Acc	Acc	Acc
Mazda Mobile Start - Smartphone RES (N/A w/ RES)		Acc	Acc	Acc
Navigation System - OEM SD Card		Acc	Acc*	---
Remote Engine Start, A/T only (2-way type) (N/A w/ MMS)		Acc	Acc	Acc
EXTERIOR				
Blue Tint Hydrophillic Exterior Mirrors		Acc	Acc	Acc
Bumper Trim, Front		Acc	Acc	Acc
Bumper Trim, Rear		Acc	Acc	Acc
Fog Lights Kit, LED		Acc	Acc	---
Fog Lights Switch		Acc	Acc	---
License Plate Frame, Carline		Acc	Acc	Acc
License Plate Frames, Gift Sets/Mazda/Slimline/Zoom Zoom		Acc	Acc	Acc
Mazda Keychains, Mazda/Mazdaspeed/Zoom Zoom		Acc	Acc	Acc
Mazda Valve Stem Caps		Acc	Acc	Acc
Moonroof Wind Deflector		---	Acc***	Acc
Parking Sensors, Rear		Acc	Acc	Acc
Parking Sensors, Defeat Switch for Trailer Hitch		Acc	Acc	Acc
Rear Bumper Guard		Acc	Acc	Acc
Roof Rack, Crossbars		Acc	Acc	Acc
Roof Rack, Side Rails		Acc	Acc	Acc
Roof Rack Attachment - Bike Carrier		Acc	Acc	Acc
Roof Rack Attachment - Cargo Box, Short		Acc	Acc	Acc

**2017 MAZDA CX-5
ACCESSORIES**

Port Accessories	Code	Sport	Touring	Grand Touring
Roof Rack Attachment - Kayak Carrier (2 types)		Acc	Acc	Acc
Roof Rack Attachment - Luggage Basket w/Net		Acc	Acc	Acc
Roof Rack Attachment - Ski/Snowboard Carrier		Acc	Acc	Acc
Roof Rack Attachment - Surfboard Carrier		Acc	Acc	Acc
Side Window Deflectors - Acrylic		Acc	Acc	Acc
Splash Guards, Front		Acc	Acc	Acc
Splash Guards, Rear		Acc	Acc	Acc
Touch-Up Paint		Acc	Acc	Acc
Trailer Hitch Bike Carrier (2 Bike or 4 Bike)		Acc	Acc	Acc
Trailer Hitch Cargo Box		Acc	Acc	Acc
Trailer Hitch, Cover		Acc	Acc	Acc
Trailer Hitch, Kit		Acc	Acc	Acc
Trailer Hitch, Wiring Harness		Acc	Acc	Acc
Wheel Locks		Acc	Acc	Acc
INTERIOR				
All-Weather Floor Mats		Acc	Acc	Acc
Alloy Pedals and Foot Rest		Acc	Acc	Acc
Ash Tray (with LED illumination)		Acc	Acc	Acc
Carpet Cargo Mat		Acc	Acc	Acc
Cargo Net		Acc	Acc	Acc
Cargo Storage Shelf		Acc	Acc	Acc
Cargo Tray		Acc	Acc	Acc
Collapsible Cargo Carrier		Acc	Acc	Acc
Door Sill Trim Plates (Scuff Plates), Illuminated		Acc	Acc	Acc
First Aid Kit		Acc	Acc	Acc
Homelink EC Mirror (Frameless Design)		Acc	Acc**	---
Interior Lighting Kit		Acc	Acc	Acc
LED Bulbs (for Cabin and Cargo areas)		Acc	Acc	Acc
Protective Seat Covers (Front Row and 2nd Row)		Acc	Acc	Acc
Retractable Cargo Cover		Acc	Acc	Acc
Roadside Assistance Kit		Acc	Acc	Acc
Soft Cargo Liner w/ Rear Bumper Flap		Acc	Acc	Acc
Windshield Sunscreen (Folding type)		Acc	Acc	Acc

* N/A with Touring w/ Preferred Equipment Pkg

** N/A with Touring w/ i-Activsense Pkg or Touring w/ Preferred Equipment Pkg

*** Requires Touring w/ Preferred Equipment Pkg

2017 MAZDA CX-5
INTERIOR AND EXTERIOR COLOR COMBINATIONS

Ext Color Code	Exterior Color Name	Interior Colors					
		Sport		Touring		Grand Touring	
		Cloth		Leatherette with Lux suede inserts		Leather	
		Black	Silk Beige	Black	Silk Beige	Black	Parchment
		KD2	KD3	KD8	KD9	KD6	KD7
25D	Snowflake White Pearl Mica	•		•	•	•	•
41W	Jet Black Mica	•		•	•	•	•
42M	Deep Crystal Blue Mica			•	•	•	•
45B	Eternal Blue Mica	•		•		•	
45P	Sonic Silver Metallic	•		•		•	
46G	Machine Gray Metallic			•	•	•	•
46V	Soul Red Crystal Metallic	•		•	•	•	•

**2017 MAZDA CX-5
SPECIFICATIONS**

	Sport	Touring	Grand Touring
ENGINE			
Engine Type	I4 DOHC 16 Valve		
Horsepower, SAE net	187hp @ 6,000 rpm		
Torque, SAE net (FWD / AWD)	185 ft-lb @ 3,250 (FWD) / 185 ft-lb @4,000 (AWD)		
Redline	6,500 RPM		
Displacement (cubic inches/cc)	151.8 / 2488		
Bore x Stroke (inches)	89x100		
Compression Ratio	13.0:1		
Emission Regulation (FED/CAL)	BIN125/SULEV30		
Alternator	12V-100A		
Battery (cold area)	55D23L		
Starter	12V;1.4KW		
DRIVETRAIN			
Drive Wheel	FWD / AWD		
Transmission	6-Speed AT		
Ratios	3.552 / 3.552		
1st	2.022 / 2.022		
2nd	1.452 / 1.452		
3rd	1.000 / 1.000		
4th	0.708 / 0.708		
5th	0.599 / 0.599		
6th	3.893 / 3.893		
Reverse	4.325 / 4.624		
Final Drive			
CHASSIS			
Body Type	5 passenger, SUV, unibody with Ring Structure		
Front Suspension	Independent, MacPherson Strut type coil spring and stabilizer bar		
Rear Suspension	Independent, Multi-link type coil spring and stabilizer bar		
Power Assist	Electric Power Assist Steering (EPAS)		
Turning Circle, Curb to Curb (Diameter - feet)	36		
Turning Circle, Wall to Wall (Diameter - feet)	38.7		
Braking System	Diagonal Hydraulic		
Front Brakes (inches/mm)	Ventilated disc (11.7/297) diameter;		
Rear Brakes (inches/mm)	Solid disc (11.9/303) diameter		
Parking Brake	Electronic Parking Brake		
Wheels	17 X 7J (Sport/Touring)	19 X 7J (GT)	
Tires	P225/65R17	P225/55/R19	
Temporary Spare Tire	T145/90D16		
Total Curb Weight (lbs) (FWD / AWD)	3,527 / 3,655		
Total Gross Vehicle Weight (lbs) (FWD / AWD)	4,515 / 4,643		
ESTIMATED FUEL ECONOMY			
EPA Mileage City/Highway (FWD / AWD)	24 / 31 (FWD) / 23 / 29 (AWD)		
CAPACITIES			
Engine Oil (U.S. quarts/L)			
Engine Coolant (U.S. quarts/L)			
Fuel Tank Capacity (gallons/L)	14.8 gal 56L (FWD) / 15.3 gal 58L (AWD)		
Cargo Volume (SAE) all seats upright (cubic ft / L)	30.9 / 875		
Cargo Volume (SAE) 2nd row seats folded (cubic ft / L)	59.6 / 1,687		
Towing Capacity (lbs.)	2,000		
EXTERIOR DIMENSIONS			

**2017 MAZDA CX-5
SPECIFICATIONS**

	Sport	Touring	Grand Touring
Wheelbase (inches)		106.2	
Track, Front (inches)		62.8	
Track, Rear (inches)		62.8	
Length w/ License Plate Holder (inches)		179.1	
Length w/o License Plate Holder (inches)		179.1	
Width (inches)		72.5	
Height w/o Roof Rails upto roof panel (inches)		65.3	
Height w/o Roof Rails up to shark-fin antenna (inches)		66.1	
Minimum Ground clearance - Unladen (inches)		7.6	
INTERIOR DIMENSIONS			
Headroom w/o Moonroof, Front (inches)		39.7	
Headroom w/o Moonroof, Rear (inches)		39.0	
Headroom w/ Moonroof, Front (inches)		39.3	
Headroom w/ Moonroof, Rear (inches)		39.0	
Leg Room, Front (inches)		41.0	
Leg Room, Rear (inches)		39.6	
Rear knee clearance, Rear (inches)		2.7	
Shoulder Room, Front (inches)		57.1	
Shoulder Room, Rear (inches)		54.8	
Hip Room, Front (inches)		55.2	
Hip Room, Rear (inches)		55.3	
CARGO AREA DIMENSIONS			
Height from Floor to Roof (inches)		32.4	
Rear Tailgate Opening Height (inches)		30.7	
Rear Tailgate Opening Width (inches)		44.3	
Width at Floor (inches)		57	
Width between Rear Tire House (inches)		41.3	



ABOUT MAZDA NORTH AMERICAN OPERATIONS

Mazda North American Operations is headquartered in Irvine, California, and oversees the sales, marketing, parts and customer service support of Mazda vehicles in the United States and Mexico through more than 600 dealers. Operations in Mexico are managed by Mazda Motor de Mexico in Mexico City.

Contacts:

Jacob Brown, Mazda North American Operations, 949-727-6751 / jbrow142@mazdausa.com

Eric Booth, Mazda North American Operations, 949-727-6144 / ebooth2@mazdausa.com

Newsroom:

InsideMazda.MazdaUSA.com

