

2013 MY Mazda CX-5 SPECIFICATION DECK

ISSUED DATE: February 1, 2012 REVISED DATE: February 9, 2012

PRODUCTION TIMING:

Job # 1: December 15, 2011

LINEUP:

CX-5 Sport FWD & AWD

CX-5 Touring FWD & AWD

CX-5 Grand Touring FWD & AWD

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2013 MAZDA CX-5 PRODUCT CHANGES OVERVIEW MODEL / SERIES / AVAILABILITY FUNCTIONAL CHANGES All-New All-New **EXTERIOR CHANGES INTERIOR CHANGES** Added Added All-New All-New Deleted Deleted **COLOR & TRIM NEW PACKAGE / OPTION CHANGES** Added All-New All-New **SAFETY CHANGES** Deleted All-New

Product Changes and Features Availability

Features, options and package content subject to change.

2013 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 / exceptions are noted.

Touring (changes over Sport) Functional / Powertrain	Grand Touring (changes over Touring) Functional / Powertrain
	, ,
Exterior	<u>Exterior</u>
	• 19" Alloy wheels
Privacy glass	225/55R19 all season tiresAutomatic headlights - on/off
	Heated side mirrors
	Power glass moonroof
	Rain sensing wipers
	Interior
6-way power adjustable driver's seat with manual	 Leather trimmed seat upholstery 8-way power adjustable driver's seat with power
lumbar support	lumbar support Dual-zone automatic climate control
Rearview camera	Bose audio w/9 speakers
	 SIRIUS radio w/4 month subscription Heated seat - driver & passenger
Dual illuminated covered vanity mirrors	Seat warmer adjustment (3 level)
Leather shift knob Leather wrapped steering wheel	
 Rear seat folding asymmetrical (40/20/40) 	
Rear seat armrest	
Steering wheel with cruise, audio and Bluetooth	
Cupholders: 2 rear (in armrest)	
	<u>Safety</u>
2 555161(5611)	
	lumbar support 5.8" color display Rearview camera HD Radio 6-speakers Dual illuminated covered vanity mirrors Leather shift knob Leather wrapped steering wheel Rear seat folding asymmetrical (40/20/40) Rear seat armrest Steering wheel with cruise, audio and Bluetooth controls Touring grade cloth seats

Features, options and package content subject to change.

2013 Mazda CX-5			
	Sport	Touring	Grand Touring
EQUIPMENT & FEATURES	2.0L Normally Aspirated -	2.0L Normally Aspirated -	2.0L Normally Aspirated -
	155HP	155HP	155HP
Std Standard; Pkg Package ENGINE & TRANSMISSION			
SKYACTIV-G 2.0L 4-cylinder engine	Std	Std	Std
Engine cover - SKYACTIV-G blue urethane Dual stainless steel exhaust outlets	Std Std	Std Std	Std Std
Front Wheel Drive	Std	Std	Std
Active Torque-Split All-Wheel Drive (AT Only)	Available (AT only)	Available	Available
Transmission, SKYACTIV-MT 6-speed Transmission, SKYACTIV-DRIVE 6-speed Sport AT with manual mode	Std Available	- Std	- Std
SUSPENSION & CHASSIS	01.1	0.1	0.1
Power-assisted rack-and-pinion steering with engine-speed-sensing variable assist Independent front MacPherson strut suspension with stabilizer bar	Std Std	Std Std	Std Std
Independent rear multi-link suspension with stabilizer bar	Std	Std	Std
Brakes, Power-assisted ventilated front disc/solid rear disc Power-assisted solid rear disc brakes	Std Std	Std Std	Std Std
Anti-lock Brake System (ABS) w/ Electronic Brakeforce Distribution (EBD) and Brake Assist	Std	Std	Std
Dynamic Stability Control (DSC) Traction Control System (TCS)	Std Std	Std Std	Std Std
Hill Launch Assist	Std	Std	Std
TIRES & WHEELS	0.1	011	
17 x 7 inch aluminum alloy wheels P225/65 R17	Std Std	Std Std	-
19 x 7 inch aluminum alloy wheels	-	-	Std
P225/55 R19 Temporary Spare Tire	- Std	- Std	Std Std
EXTERIOR FEATURES			
Antenna, roof-mounted shark fin	Std Std	Std Std	Std Std
Brake light - high-mount, interior-type (top of rear window) Bumpers – body-color (front & rear)	Std Std	Std Std	Sta Std
Daytime Running Lights (DRL)	Std	Std	Std
Door handles – body-color Fog Lamps	Std -	Std Std	Std Std
Headlights - Adaptive Front-lighting System (AFS)		Pkg	Pkg
Headlights - automatic off Headlights - automatic on/off	Std	Std Pkg	- Std
Headlamps - Clear-lens Halogen	Std	Std	Std
Headlights - Bi-Xenon (high & low beam) High-Intensity Discharge (HID) headlights w/auto leveling	-	Pkg	Pkg
Mirrors (Side) - driver & passenger electric remote control, body color with turn signal lamps Mirrors (Side) - Manual Folding	Std Std	Std Std	Std Std
Mirrors (Side) - driver and passenger heated	-	-	Std
Spoiler, rear roof Windshield Wipers (front) - 2-speed with variable-intermittent	Std Std	Std Std	Std Std
Windshield Wipers (front) - Automatic rain-sensing (adjustable sensitivity) w/2-speed and variable-intermittent	-	Pkg	Std
Windshield Wipers (rear) - intermittent COMFORT & CONVENIENCE	Std	Std	Std
12V power outlet (2 Front / 1 Cargo area)	Std	Std	Std
Air conditioning with pollen filter - Manual Ambient (outside) temperature display	Std Std	Std Std	- Std
Assist grips, passenger (3)	Std	Std	Std
Cargo area light with ON/OFF switch	Std	Std	Std
Center console armrest with tray (5.0L capacity w/o tray) Climate control system with display - Automatic w/Dual Zone	Std -	Std -	Std Std
Coat hooks (2 rear)	Std	Std	Std
Cruise control with steering wheel mounted controls Cupholders, front 2	Std Std	Std Std	Std Std
Cupholders, rear 2 (integrated in armrest)	-	Std	Std
Cup holders, front and rear 1-liter bottle holder in doors	Std	Std Std	Std Std
Dome light Driver-side footrest	Std Std	Std	Std
Exterior temperature display	Std	Std	Std
Heater/defroster with rear heater ducts Map Lights (front and rear)	Std Std	Std Std	Std Std
Overhead console w/sunglass holder	Std	Std	Std
Power sliding-glass moonroof with interior sunshade and one-touch open Privacy glass	- -	Pkg Std	Std Std
Rear seat center armrest	-	Std	Std
Rear seat headrest	Std	Std	Std Std
Down door looks, guts door looks (speed specifical and transmission and title)		014	200
Power door locks - auto door locks (speed sensitive and transmission sensitive) Power door locks with 2-stage unlocking	Std Std	Std Std	Std
Power door locks with 2-stage unlocking Push button start	Std Std Std	Std Std	Std Std
Power door locks with 2-stage unlocking Push button start Rear heater ducts	Std Std Std Std	Std Std Std	Std Std Std
Power door locks with 2-stage unlocking Push button start Rear heater ducts Rear window defogger Rearview mirror, day/night	Std Std Std	Std Std Std Std Std	Std Std Std Std Std
Power door locks with 2-stage unlocking Push button start Rear heater ducts Rear window defogger Rearview mirror, day/night Rearview mirror - autodimming w/Homelink®	Std Std Std Std Std Std	Std Std Std Std Std Pkg	Std Std Std Std Std Pkg
Power door locks with 2-stage unlocking Push button start Rear heater ducts Rear window defogger Rearview mirror, day/night	Std Std Std Std Std	Std Std Std Std Std	Std Std Std Std Std
Power door locks with 2-stage unlocking Push button start Rear heater ducts Rear window defogger Rearview mirror, day/night Rearview mirror - autodimming w/Homelink® Remote fuel door release Remote hood release Remote keyless illuminated entry system w/ "answer back" feature	Std Std Std Std Std Std Std - Std	Std Std Std Std Std Pkg Std	Std Std Std Std Std Std Std Std Pkg Std Std Std Std
Power door locks with 2-stage unlocking Push button start Rear heater ducts Rear window defogger Rearview mirror, day/night Rearview mirror - autodimming w/Homelink® Remote fuel door release Remote hood release Remote keyless illuminated entry system w/ "answer back" feature Remote keyless entry - Mazda Advanced Keyless Entry System	Std	Std Std Std Std Std Std Std Pkg Std Std Std Std Std	Std Std Std Std Std Std Std Pkg Std Std Std Std Std
Power door locks with 2-stage unlocking Push button start Rear heater ducts Rear window defogger Rearview mirror, day/night Rearview mirror - autodimming w/Homelink® Remote fuel door release Remote hood release Remote keyless illuminated entry system w/ "answer back" feature Remote keyless entry - Mazda Advanced Keyless Entry System Remote rear hatch release (interior switch) Rear window defogger	Std Std Std Std Std Std Std Std - Std Std Std Std Std Std Std Std Std	Std Std Std Std Std Std Std Pkg Std Std	Std Std Std Std Std Std Std Std Pkg Std Std Std Std
Power door locks with 2-stage unlocking Push button start Rear heater ducts Rear window defogger Rearview mirror, day/night Rearview mirror - autodimming w/Homelink® Remote fuel door release Remote hood release Remote keyless illuminated entry system w/ "answer back" feature Remote keyless entry - Mazda Advanced Keyless Entry System Remote rear hatch release (interior switch) Rear window defogger Steering Wheel 3-spoke with audio control	Std Std Std Std Std Std Std Std - Std Std Std Std Std Std Std Std Std	Std Std Std Std Std Std Std Pkg Std Std Std Std Std Std	Std Std Std Std Std Std Std Pkg Std Std Std Std Std Std Std
Power door locks with 2-stage unlocking Push button start Rear heater ducts Rear window defogger Rearview mirror, day/night Rearview mirror - autodimming w/Homelink® Remote fuel door release Remote hood release Remote keyless illuminated entry system w/ "answer back" feature Remote keyless entry - Mazda Advanced Keyless Entry System Remote rear hatch release (interior switch) Rear window defogger Steering Wheel 3-spoke with audio control Steering Wheel 3-spoke with audio and Bluetooth control Steering Column - Tilt / Telescopic	Std Std Std Std Std Std Std Std - Std Std Std Std Std Std Std Pkg Std	Std Std Std Std Std Std Std Pkg Std	Std Std Std Std Std Std Std Pkg Std Std Std Std Std Std Std Pkg Std Std Std Std Std Std
Power door locks with 2-stage unlocking Push button start Rear heater ducts Rear window defogger Rearview mirror, day/night Rearview mirror - autodimming w/Homelink® Remote fuel door release Remote hood release Remote keyless illuminated entry system w/ "answer back" feature Remote keyless entry - Mazda Advanced Keyless Entry System Remote rear hatch release (interior switch) Rear window defogger Steering Wheel 3-spoke with audio control Steering Wheel 3-spoke with audio and Bluetooth control Steering Column - Tilt / Telescopic Storage bin - large bin below center console	Std Std Std Std Std Std Std Std - Std	Std Std Std Std Std Std Std Pkg Std	Std Std Std Std Std Std Std Pkg Std Std Std Std Std Std Pkg Std Std Std Std Std Std Std Std
Power door locks with 2-stage unlocking Push button start Rear heater ducts Rear window defogger Rearview mirror, day/night Rearview mirror - autodimming w/Homelink® Remote fuel door release Remote hood release Remote keyless illuminated entry system w/ "answer back" feature Remote keyless entry - Mazda Advanced Keyless Entry System Remote rear hatch release (interior switch) Rear window defogger Steering Wheel 3-spoke with audio control Steering Wheel 3-spoke with audio and Bluetooth control Steering Column - Tilt / Telescopic	Std Std Std Std Std Std Std Std - Std Std Std Std Std Std Std Pkg Std	Std Std Std Std Std Std Std Pkg Std	Std Std Std Std Std Std Std Pkg Std Std Std Std Std Std Std Pkg Std Std Std Pkg Std Std Std Std
Power door locks with 2-stage unlocking Push button start Rear heater ducts Rear window defogger Rearview mirror, day/night Rearview mirror - autodimming w/Homelink® Remote fuel door release Remote hood release Remote keyless illuminated entry system w/ "answer back" feature Remote keyless entry - Mazda Advanced Keyless Entry System Remote rear hatch release (interior switch) Rear window defogger Steering Wheel 3-spoke with audio control Steering Wheel 3-spoke with audio and Bluetooth control Steering Column - Tilt / Telescopic Storage bin - large bin below center console Storage/bottle holder front & rear doors	Std	Std Std Std Std Std Std Std Pkg Std Std Std Std Std - Std Std Std Std Std Std Std Std Std	Std Std Std Std Std Std Std Pkg Std

2013 Mazda CX-5						
	Sport	Touring	Grand Touring			
EQUIPMENT & FEATURES	2.0L Normally Aspirated - 155HP	2.0L Normally Aspirated - 155HP	2.0L Normally Aspirated - 155HP			
Std Standard; Pkg Package						
Vanity mirrors - dual covered w/illumination	-	Std	Std			
Windows - Power with one-touch auto open/close driver-side SEATING & TRIM	Std	Std	Std			
5-passenger seating capacity	Std	Std	Std			
60/40 split fold-down rear seats	Std	-	-			
40/20/40 split one-touch fold-down rear seats Carpeted interior - Black	- Std	Std Std	Std Std			
Decoration panel - piano black	Std	Std	Std			
Door handles (inner F & R) - silver	Std	Std	Std			
Door trim, cloth - upper black or sand; lower black	Std	Std	-			
Door trim, synthetic leather - upper black or sand; lower black Floor mats, front and rear - carpeted	- Std	- Std	Std Std			
Headrests, adjustable - front & rear (all outboard seating positions)	Std	Std	Std			
Headrests, whiplash-reducing front headrests	Std	Std	Std			
Interior trim color: black, or two-tone sand / black Parking brake handle, urethane w/bright color release button	Std Std	Std	Std			
Parking brake handle, Leather w/bright-color release button	-	Std	Std			
Seats, 3 position variable heated front seats (driver and passenger)	-	-	Std			
Seats, 6-way manual adjustable driver's seat	Std	-	-			
Seats, 6-way power adjustable driver's seat w/manual lumbar support Seats, 8-way power adjustable driver's seat w/power lumbar support	-	Std -	- Std			
Seats, cloth - black or sand	Std	Std	-			
Seats, leather - black or sand	-	-	Std			
Seats, sport shape cloth - black or sand Seats, sport shape leather - black or sand	Std	Std	Std			
Shift knob - urethane; black	Std	-	- Siu			
Shift knob - leather-wrapped; black	-	Std	Std			
Steering wheel spoke (lower) - silver	Std	Std	Std			
Audio/Phone/Entertainment/Navigation Systems 4-speaker sound system	Std	-	-			
6-speaker sound system	-	Std	-			
AM/FM/CD audio system (modular) with Automatic Level Control (ALC), MP3 capability and digital clock	Std	Std	Std			
Auxiliary audio input jack Bose® 9-speaker audio sound system with Centerpoint® and AudioPilot	Std	Std Pkg	Std Std			
Bluetooth® hands free phone & audio	- Pkg	Std	Std			
HD Radio	Pkg	Std	Std			
Navigation System	DIO Plug & Play*	Pkg	Pkg			
Satellite radio-compatible audio system (requires additional dealer-installed hardware) Sirius satellite radio w/4 month subscription	Pkg -	Std -	Std Std			
USB Port	Std	Std	Std			
INSTRUMENTATION						
5.8" Color Monitor Ambient Temperature	Pkg Std	Std Std	Std Std			
Digital clock	Std	Std	Std			
Fuel level gauge	Std	Std	Std			
Gauges, black background with white lettering and silver surround Speedometer	Std Std	Std Std	Std Std			
Tachometer	Std	Std	Std			
Trip computer, four-function including current and average fuel economy, distance-to-empty, and average vehicle	Std	Std	Std			
speed Trip odometers, resettable (2)	Std	Std	Std			
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	Std	Std	Std			
SAFETY & SECURITY						
3-point safety belts for all seating positions	Std	Std	Std			
Advanced dual front air bags (SRS) Alarm System	Std -	Std Pkg	Std Pkg			
Blind Spot Monitoring	-	Std	Std			
Door Locks, speed sensing autolock	Std	Std	Std			
Engine immobilizer anti-theft system Fold-away brake pedal assembly	Std Std	Std Std	Std Std			
Front & rear crumple zones	Std	Std	Std			
Front safety-belt pretensioners with force limiters	Std	Std	Std			
Front side-impact air bags and side air curtains (front and rear) with roll-over protection	Std	Std	Std			
Illuminated keyless entry w/ panic button LATCH system - rear seat child safety seat lower anchors & upper tethers	Std Std	Std Std	Std Std			
Passenger power window lock-out feature - driver-controlled	Std	Std	Std			
Power door locks - auto door locks (speed sensitive and transmission sensitive)	Std	Std	Std			
Rearview camera	-	Std	Std			
Side-impact door beams	Std	Std	Std			

2013 Mazda CX-5					
PACKAGES & OPTIONS	Sport	Touring	Grand Touring		
Technology Package (Grand Touring): - Navigation - Mazda Advanced Keyless Entry - Alarm system - Bi-xenon headlights with auto leveling - Pivoting Adaptive Front-lighting System (AFS) - Auto dimming mirror w/ Homelink	-	1	Opt		
Technology Package (Touring): - Navigation - Alarm system - Bi-xenon headlights with auto leveling - Pivoting Adaptive Front-lighting System (AFS) - Auto On/Off Headlights - Windshield wipers, rain sensing - Auto dimming mirror w/ Homelink	-	Opt	-		
Moonroof / Bose Package (Touring): - Moonroof - Bose® Audio - 9 speakers	•	Opt	Std		
Bluetooth Audio Package (Sport): - Bluetooth - Color monitor - HD Radio - Bluetooth Str SW	Opt	Std	Std		
- Crystal White Pearl Paint	Opt	Opt	Opt		

2013 Mazda CX-5					
PORT ACCESSORIES	Code	Sport	Touring	Grand Touring	
AUDIO / VISUAL ELECTRONICS					
Remote Engine Start, N/A with Touring/GT Tech pkg A/T only (2-way type)	RSE	Acc	Acc	Acc	
Remote Engine Start, Requires Touring/GT Tech pkg A/T only (2-way type)	RST	-	Acc	Acc	
Sirius Satellite Radio w/ 4 mo. Subscription	SAT	Acc****	Acc	Std	
EXTERIOR					
Clear Film, Front Paint Protection	CFF	Acc	Acc	Acc	
Clear Film, Rear Paint Protection	CFR	Acc*	Acc*	Acc*	
Fog Lights	FOG	Acc	Std	Std	
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	
NTERIOR					
All-Weather Floor Mats	FLA	Acc	Acc	Acc	
Carpet Floor Mats (Standard Equipment)	FLM	Std	Std	Std	
Comp/Hmlnk EC Mirror	MRH	Acc***	Acc***	Acc***	
Retractable Cargo Cover	RCC	Acc	Acc	Acc	

DEALER ACCESSORIES	Sport	Touring	Grand
			Touring
AUDIO / VISUAL ELECTRONICS			
3.5mm Audio Cable	Acc	Acc	Acc
Hands Free Device - Motorola T225	Acc	Std Bluetooth	Std Bluetooth
Navigation System - OEM Plug & Play	Acc****	Acc / Pkg	Acc / Pkg
PND - Garmin nuvi 40LM, 2495LMT, 3490LMT	Acc	Acc	Acc
Remote Engine Start, N/A with Touring/GT Tech pkg A/T only (2-way type)	Acc	Acc	Acc
Remote Engine Start, Requires Touring/GT Tech pkg A/T only (2-way type)	-	Acc	Acc
Sirius Satellite Radio w/ 4 mo. Subscription	Acc****	Acc	Std
EXTERIOR			
Clear Film, Door Edge Protection	Acc	Acc	Acc
Clear Film, Front Paint Protection	Acc	Acc	Acc
Clear Film, Rear Bumper Protection	Acc*	Acc*	Acc*
Fog Lights Kit / Fog Lights Switch	Acc		
Fog Lights Switch	Acc		
Front Mask	Acc	Acc	Acc
Hood Edge Protector	Acc	Acc	Acc
License Plate Frame, Carline	Acc	Acc	Acc
License Plate Frame, Zoom Zoom	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
Roof Rack Attachment - Luggage Basket w/Net	Acc	Acc	Acc
Roof Rack Attachment - Kayak Carrier	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
Sunscreen, Windshield	Acc	Acc	Acc
Touch-Up Paint	Acc	Acc	Acc
Trailer Hitch, Cover	Acc	Acc	Acc
Trailer Hitch, Kit	Acc	Acc	Acc
Trailer Hitch, Wiring Harness	Acc	Acc	Acc
Trailer Hitch Attachment - Bike Carrier	Acc	Acc	Acc
Wheel Locks	Acc	Acc	Acc
INTERIOR			
All-Weather Floor Mats	Acc	Acc	Acc
Carpet Cargo Mat	Acc	Acc	Acc
Carpet Floor Mats (Replacement / Service)	Acc	Acc	Acc
Cargo Net	Acc	Acc	Acc
Cargo Tray	Acc	Acc	Acc
Comp/Hmlnk EC Mirror	Acc***	Acc***	Acc***
First Aid Kit	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
* N/A w/ Poor Rumper Guard			

^{*} N/A w/ RBG

** N/A w/ CFR

*** N/A w/ Touring Tech Pkg, GT Tech Pkg

**** Requires Bluetooth Audio Pkg

^{*} N/A w/ Rear Bumper Guard

** N/A w/ Clear Film Rear

*** N/A w/ Touring Tech Pkg, GT Tech Pkg

2013 Mazda CX-5 **INTERIOR & EXTERIOR COLORS**

					INTERIOR		
		Sµ	oort	Τοι	ıring	Grand	Touring
COLOR		CL	отн	CI	oth	LEATHER	
COLOR	EXTERIOR COLOR	Black KC3	Black/Sand KC4	Black KC3	Black/Sand KC4	Black KC3	Black/Sand KC4
16W	Black Mica	•	-	•	•	•	•
41G	Zeal Red Mica	•	•	•	•	•	•
34K	Crystal White Pearl Mica	•	•	•	•	•	•
35J	Stormy Blue Mica		•		•		•
38P	Liquid Silver Metallic	•		•		•	
36C	Metropolitan Gray Mica	•		•		•	
41B	Sky Blue Mica	•		•		•	

Legend: ■ = Available

Bold = New Color

2013 CX-5 **SPECIFICATIONS** Sport Touring **Grand Touring ENGINE** I4 DOHC 16 Valve Engine Type 155hp @ 6,000 rpm Horsepower, SAE net Torque, SAE net 150ft-lb @ 4,000 rpm Redline 6500 RPM 121.9 / 1,997 Displacement (cubic inches/cc) 83.5x91.2 Bore x Stroke (inches/mm) 13.0 : 1 Compression Ratio Advanced Direct Injection Fuel System Recommended Fuel 87 Octane Oil Type SAE OW-20 Full Synthetic Valvetrain Chain-driven dual overhead cams, 4-valves per cylinder with S-VT variable valve timing (VVT) on intake and exhaust Engine Block Material Aluminum Cylinder Head Material Aluminum Emission Regulation (FED) Tier2-BIN5-A Emission Regulation (CAL) LEVII ULEV Ignition System Direct coil-on-plug electronic ignition with platinum-tipped spark plugs 12V-100A Alternator Battery (cold area) 55D-23L 12V; 1.0kw Starter DRIVETRAIN Drive Wheel: FWD / AWD Transmission: 6-Speed MT / 6-Speed AT 6-Speed AT Clutch Type: MT Single dry plate with diaphragm spring Torque converter with electronic lockup Torque converter with electronic lockup ΑT 3.700 / 3.552 Ratios (:1) 1st 3.552 2nd 1.947 / 2.022 2.022 1.300 / 1.452 1.452 3rd 1.000 4th 1.029 / 1.000 0.708 5th 0.837 / 0.7080.680 / 0.599 0.599 6th 3.724 / 3.893 Reverse 3.893 Final Drive 4.705 / 4.624 4.624 CHASSIS 5 passenger, SUV, unibody with Ring Structure Body Type Front Suspension Independent, MacPherson Strut type coil spring and stabilizer bar Independent, Multi-link type coil spring and stabilizer bar Rear Suspension Shock Absorbers Twin tube Column type Steering Type Electric Power Assist Steering (EPAS) Power Assist Overall Steering Ratio 15.5:1 Steering Wheel Turns Lock-to-Lock 2.7 revolutions Turning Circle, Curb to Curb (Diameter - feet/m) 36.7/11.2 Turning Circle, Wall to Wall (Diameter - feet/m) 38.4/11.7 Diagonal Hydralic Braking System Front Brakes (inches/mm) 1 piston caliper, ventiliated disc (11.7/297) diameter; 1.1in/28mm thick Rear Brakes (inches/mm) 1 piston caliper, solid disc (11.9/303) diameter; 0.4in/10mm thick Parking Brake Mechanical (lever type) 19 X 7J Aluminum Alloy Wheel 17 X 7J Aluminum Alloy Wheel Wheels Tires P225/65R17 P225/55/R19 Brand Yokohama Toyo Temporary Spare Tire T145/90D16 T155/90D18

3,208 (6MT) / 3,272 (6AT)

4,248 (6MT) / 4,323 (6AT)

3,272

4,323

3,426

4,462

FWD

AWD

FWD

AWD

Total Curb Weight (lbs)

Total Gross Vehicle Weight (lbs)

2013 CX-5 SPECIFICATIONS

	Sport	Touring	Grand Touring
ESTIMATED FUEL ECONOMY			
	WD MT: 26/35 AT: 26/32	ΛΤ	: 26/32
(City / Highway)			. 20/32
A A	WD	AT: 25/31	
CAPACITIES			
Engine Oil (U.S. quarts/L)		5.2/4.9	
Engine Coolant (U.S. quarts/L)	MT: 7.8/7.4 AT: 8.0/7.6		8.0/7.6
Fuel Tank Capacity (gallons/L)		FWD:14.8 / 56 AWD: 15.3 / 58	_
EPA Passenger Volume w/o Moonroof (cubic ft/L)		103.8 / 2,939	
EPA Passenger Volume w/Moonroof (cubic ft / L)		102.3 / 2,897	
Cargo Volume (SAE) all seats upright (cubic ft / L)		34.1 / 966	
Cargo Volume (SAE) 2nd row seats folded (cubic ft / L)		65.4 / 1,852 (4:2:4), 64.8 / 1,835 (6:4)	
Towing Capacity (lbs.)		2000	
EXTERIOR DIMENSIONS			
Wheelbase (inches/mm)		106.3 / 2,700	
Track, Front (inches/mm)		62.4 / 1,584	
Track, Rear (inches/mm)		62.5 / 1,587	62.5/1,588
Length w/ License Plate Holder (inches/mm)		179.3 / 4,555	
Length w/o License Plate Holder (inches/mm)		178.7 / 4,540	
Nidth (inches/mm)		72.4 / 1,840	
Height w/o Roof Rails upto roof panel (inches/mm)		65.7 / 1,670	
Height w/o Roof Rails upto shark-fin antena (inches/mm)		67.3 / 1,710	
Minimum Ground clearance (inches/mm)		8.5 / 215	
Coefficient of Drag		0.33	
Гор speed (km / h)		FWD-6MT: 197 / FWD-6AT: 187 / AWD-6A	T: 182
INTERIOR DIMENSIONS			
Headroom w/o Moonroof, Front (inches/mm)		40.1 / 1,018	
Headroom w/o Moonroof, Rear (inches/mm)		39.0 / 991	
Headroom w/ Moonroof, Front (inches/mm)		39.0 / 990	
Headroom w/ Moonroof, Rear (inches/mm)		39.0 / 991	
Leg Room, Front (inches/mm)		41.0 / 1,041	
_eg Room, Rear (inches/mm)		39.3 / 997	
Rear knee clearance, Rear (inches/mm)		2.6 / 66	
Shoulder Room, Front (inches/mm)		57.5 / 1,460	
Shoulder Room, Rear (inches/mm)	+	55.5 / 1,410 55.3 / 1,403	
Hip Room, Front (inches/mm)		55.2 / 1,402 53.7 / 1,363	
Hip Room, Rear (inches/mm)		53.7 / 1,363	
CARGO AREA DIMENSIONS		07.0 / 704	
Floor Height to Ground Unladen (inches/mm)		27.6 / 701 34.6 / 879	
Height from Floor to Roof (inches/mm)		2.1 / 53	
Floor to Step Height (inches/mm) Lift over Height (inches/mm)		29.2 / 742	
Lift over Height (inches/mm) Length w/ rear seats upright (inches/mm)		38.7 / 982	
Rear Tailgate Opening Height (inches/mm)		32.6 / 827	
Rear Tailgate Opening Fleight (inches/mm)		44.4 / 1,128	
Width at Floor (inches/mm)	 	57.1 / 1,451	
Width between Rear Tire House (inches/mm)		41.3 / 1,050	

2013 CX-5 REVISIONS

			KEVISIONS
DATE	PAGE	CONTENT	UPDATES
February 9, 2012	3	Product Summary	Removed "lockable" from Center console armrest with multifunction storage compartment
	5	Equipment & Features	Changed description "Anti-theft perimeter alarm" to "Alarm System"