

2012 CX-9



ENGINE & MECHANICAL

■ STANDARD
 ■ OPTIONAL
 ■ LUXURY PACKAGE
 ■ NAVIGATION SYSTEM
 ■ REAR ENTERTAINMENT SYSTEM
 ■ NOT AVAILABLE

2012 CX-9	GS	GT
ENGINE		
Type	3.7L V6	
Valve gear	DOHC 24-valve	
Displacement	3,726 cc	
Bore and stroke	95.5 x 86.7 mm	
Compression ratio	10.3: 1	
Horsepower SAE net	273 @ 6,250 rpm	
Torque, SAE net lb-ft	270 @ 4,250 rpm	
Redline	6,500 rpm	
Fuel system	Multi-port electronic fuel Injection	
Recommended fuel	Regular	
DRIVETRAIN		
Type	Front-wheel drive All-Wheel Drive (optional on GS, Std on GT)	
4WD system	Active torque split	
Transmission	6-speed Sport mode AT w/ overdrive	
Transmission Gear ratios	6AT Sport	
1st	4.148	
2nd	2.370	
3rd	1.555	
4th	1.154	
5th	0.859	
6th	0.685	
Reverse	3.393	
Final drive	3.464	
ELECTRICAL SYSTEM		
Type	12 Volt	
Battery	80D26L	
Alternator	12 Volt - 110 amp	
Starter	1.6kW	
Ignition system	DLI (Distributorless Ignition)	
CHASSIS		
Frame	Ladder Frame with triple "H" construction	
Front suspension	Independent, strut type, coil springs, stabilizer bar	
Rear suspension	Independent, Multi-Link type, coil springs, stabilizer bar	
Shock absorbers	Telescopic-type, double acting	
Steering	Rack & pinion type with engine-rpm-sensing variable power assist	
Steering ratio	16.3:1	
Steering wheel turns	3.1 (lock to lock)	
Min. turning circle	6.2m	
Brakes	Power-assisted 4-wheel disc brakes Anti-lock Braking System w/ Electronic Brake Force Distribution 320mm ventilated front discs 325mm ventilated rear discs	
Wheels	18" alloy wheels on GS 20" alloy wheels on GT	
Tires	245/60R18 all-seasons on GS 245/50R20 all-seasons on GT	
Curb weight	2WD: 1,927kg / 4WD: 2,068kg	
CAPACITIES		
Seating	7	
Washer fluid tank	4.5L	
Fuel tank	76L	

Engine Oil Capacity	4.7L	
Coolant capacity	13.3L	
EXTERNAL DIMENSIONS (mm)		
Wheelbase	2,875	
Track (fr/rr)	1,654 / 1,644	
Overall length	5,101	
Overall width	1,936	
Overall height	1,728	
Ground clearance	204	
INTERNAL DIMENSIONS		
Headroom (fr/rr1/rr2)	1,005 mm / 990 mm / 899 mm (w/o Moonroof) 975 mm / 990 mm / 899 mm (w/ Moonroof)	
Legroom (fr/rr1/rr2)	1,038 mm / 1,010 mm / 824 mm	
Shoulder room (fr/rr1/rr2)	1,510 mm / 1,490 mm / 1,444 mm	
Cargo length	483 mm (rear seat to tailgate)	
Cargo width	1,170 mm (between quarter trims)	
Height of luggage area	784mm	
Tailgate opening width	1,201 mm	
Cargo volume	487L (1st & 2nd row unfold) 2,851L (1st & 2nd row fold down)	
Passenger volume	3,947L (w/o Moonroof) 3,900L (w/ Moonroof)	
Total volume	4,434L (w/o Moonroof) 4,386L (w/ Moonroof)	
FUEL ECONOMY RATINGS (L/100km)		
	2WD	4WD
City	12.7	12.8
Highway	8.4	9.0
TOWING CAPACITY		
	1,588 Kg (3,500 lbs)	

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ENGINEERING FEATURES

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ENGINE & TRANSMISSION		
3.7L V6 DOHC 24-valve	S	S
6-speed sport mode automatic transmission	S	S
Front wheel drive	S	=
Active torque split All-Wheel Drive system	O	S
Exhaust, with dual trapezoid garnish	S	S
Towing package (Includes larger cooling fan and radiator)	S	S
SUSPENSION		
Front: Independent, strut type, coil springs	S	S
Rear: Independent, multi-Link type, coil springs	S	S
Front and rear stabilizer bars	S	S
Rack & pinion type with engine-rpm-sensing variable power assist	S	S
Power-assisted front and rear ventilated disc brakes	S	S

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EXTERIOR FEATURES



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2012 CX-9	GS	GT
Auto light control	S	S
Halogen headlights	S	==
Xenon (HID) headlights	==	S
Manual headlight levelling	==	S
Fog lights	==	S
Power tailgate	==	N
Body-coloured heated door mirrors	S	S
Rain-sensing front wipers	S	S
Intermittent rear wiper	S	S
Body coloured tailgate garnish	S	==
Bright finish tailgate garnish	==	S
Body coloured outer door handle	S	==
Bright finish outer door handle	==	S
Bright ring finish on front headlamps	==	S
Privacy glass on rear door glass, quarter glass and rear gate glass	S	S
Rear window defroster	S	S
Body coloured rear spoiler	S	S
Exterior temperature gauge	S	S
Turn signal indicators on exterior door mirrors	==	S
Blind Spot Monitoring System	==	S
TIRES & WHEELS		
18" alloy wheels	S	==
20" alloy wheels	==	S
245/60R18 All season tires	S	==
245/50R20 All season tires	==	S
Tire Pressure Monitoring System	S	S
Temporary spare tire	S	S

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INTERIOR FEATURES

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Front and rear A/C with 3-zone climate control	S	S
Rear A/C display	S	S
Steering wheel-mounted cruise control	S	S
Telescopic/Tilt steering wheel	S	S
Power door locks, windows and mirrors	S	S
Remote keyless entry system with retractable key (includes two transmitters)	S	==
Intelligent Key System (keyless entry and start)	==	S
Illuminated entry	S	S
Power windows with driver / front passenger's one-touch up and down feature	S	S
Auto up/down system for the front windows (keyless [down only] and key cylinder)	S	S
Rear heater ducts	S	S
Cargo area light	S	S
Driver and passenger sunvisors with illuminated & covered vanity mirrors and extensions	S	S
Map lamps	S	S
Auto-dimming rear-view mirror with HomeLink®	S	S
Cup holders:		
- Front Row: 2 in centre console with covered lid	S	S
- Second Row: 2 in centre armrest	S	S
- Third Row: 2 in each quarter trim panel (4 total) (2 with RES equipped vehicles)	S	S
Overhead console with sunglass holder	S	S
Door storage pockets with bottle holders	S	S
Illuminated glove compartment	S	S
Driver and passenger side seatback pocket	S	S
Power outlet with cap (1 on front console & 1 in center console box)	S	S
Voice activated Navigation System with touchscreen and rearview camera	==	O
Interior luxury trim in piano black finish	S	==
Interior luxury trim in wood finish	==	S
Power-operated glass moonroof with interior sunshade, tilt-up ventilation feature with one-touch open and close feature (includes Global Open/Close)	L	S
8-way adjustable power driver's seat	S	S
4-way adjustable power front passenger's seat	L	S
Driver's seat manual lumbar support	S	==
Driver's seat power lumbar support	L	S
Driver's seat memory position	==	S
Heated front seats with high & low function	S	S
Folding 60/40 2nd row rear seat & 50/50 3rd row rear seat	S	S
High grade cloth upholstery	S	==
Leather trimmed upholstery	L	S
Molded cloth door panel trim - front and rear	S	==
Synthetic leather door panel with silver trim- front and rear	L	S
Door handles — bright finish	S	S
3-spoke steering wheel - leather-wrapped	S	==
3-spoke steering wheel - leather-wrapped w/ piano black finish	==	S
Shift knob - leather-wrapped	S	S
Power window switch side panel - piano black	S	==
Power window switch side panel - wood finish	==	S
Centre instrument panel vertical trim - piano black	S	==
Centre instrument panel vertical trim - wood finish	==	S
Internal fuel door release	S	S
Passenger assist grips (3)	S	S
Electroluminescent gauges	S	S
Blue indirect lighting	==	S

Instrument gauges: speedometer, tachometer, engine coolant temperature & fuel indicator	S	S
Warning lights: oil pressure, check engine, low washer fluid, low fuel level, door ajar and airbags	S	S
Custom fitted floor mats	S	S
Trip Computer	S	S
AUDIO SYSTEM		
MP3 functionality on CD changer	S	S
AM/FM CD player with 6 speakers	S	=
AM/FM 6 disc in-dash CD changer, Bose® audio system and 10 speakers	=	S
AudioPilot and Centerpoint system	=	S
Auxiliary audio input	S	S
Steering wheel-mounted audio controls	S	S
Bluetooth® Hands-Free Phone System	S	S
Bluetooth® with Audio Profile	=	S
5.1 channel rear entertainment system with 11 speakers, 115V outlet	=	R
Sirius Satellite Radio - Free 6 month Sirius subscription	=	S
Audio Display Screen	=	S

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SAFETY & SECURITY FEATURES

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2012 CX-9	GS	GT
Anti-lock brake system (ABS) with Electronic Brake Force Distribution (EBD)	S	S
Dynamic stability control (DSC)	S	S
Traction Control System (TCS)	S	S
Rollover Stability Control (RSC)	S	S
Anti-theft alarm system	S	S
Engine immobilizer theft deterrent system	S	S
Dual front air bags, side airbags and curtain airbags	S	S
Roll-over sensor for air curtains	S	S
Height adjustable front & rear seat head restraints	S	S
Height adjustable front seat belts	S	S
Integrated child seat anchor brackets on second row seats	S	S
3-point safety belts for all occupants	S	S
Driver and front passenger safety belt pretensioners and load limiters	S	S
Front active head restraints	S	S