EX

2.5L 4-cylinder

2,497 cc

73.4 in.

65.4 in.

66.1 in.

65.6 in.

66.3 in.

63.6 in.

63.9 in.

35.6 in.

39.4 in.

7.1 in.

8.3 in.

18.7

18.9

25.8

26.9

17.8

19.3

39.6 in.

39.4 in.

37.8 in.

38.0 in.

41.4 in.

41.3 in.

57.5 in.

55.6 in.

54.8 in.

53.4 in.

69.3 cu. ft.

36.6 cu. ft.

74.1 cu. ft.

39.6 cu. ft.

McPherson strut

Column Type - Motor Driver Power Steering (MDPS)

320 mm x 30 mm / 300

Electronic Parking Brake (EPB) with Auto Hold

mm x 10 mm

Multi-Link

Gas

13.7:1

2.41

19.3 ft.

9.1:1

11 in.

73.4 in.

65.6 in.

63.6 in.

63.9 in.

35.6 in.

39.4 in.

7.1 in.

18.7

25.8

17.8

19.3

37.8 in.

38.0 in.

41.4 in.

41.3 in.

57.5 in.

55.6 in.

54.8 in.

53.4 in.

69.3 cu. ft.

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320 mm x 30 mm / 300 mm x 10 mm

Electronic Parking Brake (EPB) with Auto Hold

Multi-Link

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2.41

19.3 ft.

9.1:1

11 in.

gasoline direct injection (GDI) engine SX

2.5L 4-cylinder

2,497 cc

gasoline direct injection (GDI) engine

LX

2.5L 4-cylinder

2,497 cc

gasoline direct injection (GDI) engine

Engine

Displacement (cc)

Width (in.)

Height (in.), without roof rails (FWD)

Height (in.), without

roof rails (AWD)

Height (in.), with roof rails (FWD)

Height (in.), with roof rails (AWD)

Track (in.), (front)

Track (in.), (rear)

Overhang, front (in.)

Overhang, rear (in.)

Minimum ground clearance, in. (FWD)

Minimum ground clearance, in. (AWD)

Bumper Approach angle (degrees) (FWD)

Bumper Approach angle (degrees) (AWD)

Bumper Departure angle (degrees) (FWD)

Bumper Departure angle (degrees) (AWD)

Breakover angle (degree) (FWD)

Breakover angle (degree) (AWD)

Front (in.)

Rear (in.)

Front (in.)

Rear (in.)

Leg room

Front (in.)

Rear (in.)

Front (in.)

Rear (in.)

Hip room

Front (in.)

Rear (in.)

Capacity dual-level cargo floor: high (behind 1st row)

Capacity dual-level cargo floor: high

Capacity dual-level cargo floor: low (behind 1st row)

Capacity dual-level cargo floor: low (behind 2nd row)

Front suspension

Rear suspension

Shock absorber

Type / Power source

Turns, lock-to-lock

Turning radius (ft.)

Size (mm) front/rear

Steering

Steering ratio

Brakes

**Booster ratio** 

Booster size (in.)

Parking brake type

Chassis/Suspension

(behind 2nd row)

Shoulder room

Interior Dimensions

Headroom, without sunroof

Head room, with sunroof

73.4 in.

65.4 in.

66.1 in.

63.8 in.

64.1 in.

35.6 in.

39.4 in.

7.1 in.

8.3 in.

18.7

18.9

25.8

26.9

17.8

19.3

39.6 in.

39.4 in.

41.4 in.

41.3 in.

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McPherson strut

Column Type - Motor Driver Power Steering (MDPS)

320 mm x 30 mm / 300 mm x 10 mm

Electronic Parking Brake (EPB) with Auto

Multi-Link

Gas

13.7:1

2.41

19.3 ft.

9.1:1

11 in.

Type

Bore x stroke (mm)	88.0 x 101.5	88.0 x 101.5	88.0 x 101.5	88.0 x 101.5	88.0 x 101.5	88.0 x 101.5
Configuration	Inline 4-cylinder	Inline 4-cylinder	Inline 4-cylinder	Inline 4-cylinder	Inline 4-cylinder	Inline 4-cylinder
Compression ratio	13.0:1	13.0:1	13.0:1	13.0:1	13.0:1	13.0:1
Max. power (hp / rpm)	187 hp @ 6,100 rpm	187 hp @ 6,100 rpm	187 hp @ 6,100 rpm	187 hp @ 6,100 rpm	187 hp @ 6,100 rpm	187 hp @ 6,100 rpm
Max. torque (lbft. / rpm)	178 lbft. @ 4,000 rpm	178 lbft. @ 4,000 rpm	178 lbft. @ 4,000 rpm	178 lbft. @ 4,000 rpm	178 lbft. @ 4,000 rpm	178 lbft. @ 4,000 rpm
Block	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Head	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum	Aluminum
Oil-pan	Steel	Steel	Steel	Steel	Steel	Steel
Valve system	16V DOHC CVVT with Hydraulic Lash Adjuster	16V DOHC CVVT with Hydraulic Lash Adjuster	16V DOHC CVVT with Hydraulic Lash Adjuster	16V DOHC CVVT with Hydraulic Lash Adjuster	16V DOHC CVVT with Hydraulic Lash Adjuster	16V DOHC CVVT with Hydraulic Lash Adjuster
Rec. Fuel	Regular Unleaded (87 or higher)	Regular Unleaded (87 or higher)	Regular Unleaded (87 or higher)	Regular Unleaded (87 or higher)	Regular Unleaded (87 or higher)	Regular Unleaded (87 or higher)
Emission Control System	WCC + UCC	WCC + UCC	WCC + UCC	WCC + UCC	WCC + UCC	WCC + UCC
Fuel Injection	Gasoline Direct Injection and Multi Port Injection (GDI + MPI)	Gasoline Direct Injection and Multi Port Injection (GDI + MPI)	Gasoline Direct Injection and Multi Port Injection (GDI + MPI)	Gasoline Direct Injection and Multi Port Injection (GDI + MPI)	Gasoline Direct Injection and Multi Port Injection (GDI + MPI)	Gasoline Direct Injection and Multi Port Injection (GDI + MPI)
Coolant Capacity (L)	3.8 L	3.8 L	3.8 L	3.8 L	3.8 L	3.8 L
Oil Capacity (L)	6.8 L (Factory Fill)/ 5.8 L (Service Fill)	6.8 L (Factory Fill)/ 5.8 L (Service Fill)	6.8 L (Factory Fill)/ 5.8 L (Service Fill)	6.8 L (Factory Fill)/ 5.8 L (Service Fill)	6.8 L (Factory Fill)/ 5.8 L (Service Fill)	6.8 L (Factory Fill)/ 5.8 L (Service Fill)
Fuel tank Capacity (gallons)	14.3 gal.	14.3 gal.	14.3 gal.	14.3 gal.	14.3 gal.	14.3 gal.
Electrical System						
	70 411 (2011)					
Battery (AH)	70 AH (20HR)	70 AH (20HR)	70 AH (20HR)	70 AH (20HR)	70 AH (20HR)	70 AH (20HR)
Battery (AH) Alternator	13.5V 150A	70 AH (20HR) 13.5V 150A	70 AH (20HR) 13.5V 150A	70 AH (20HR) 13.5V 150A	70 AH (20HR) 13.5V 150A	70 AH (20HR) 13.5V 150A
Alternator	13.5V 150A	13.5V 150A	13.5V 150A	13.5V 150A	13.5V 150A	13.5V 150A
Alternator Starter	13.5V 150A 12V 1.4kW	13.5V 150A	13.5V 150A	13.5V 150A	13.5V 150A	13.5V 150A
Alternator Starter Drivetrain	13.5V 150A 12V 1.4kW	13.5V 150A	13.5V 150A	13.5V 150A	13.5V 150A	13.5V 150A
Alternator Starter Drivetrain 8-speed Automatic train	13.5V 150A 12V 1.4kW nsmission	13.5V 150A 12V 1.4kW	13.5V 150A 12V 1.4kW	13.5V 150A 12V 1.4kW	13.5V 150A 12V 1.4kW	13.5V 150A 12V 1.4kW
Alternator Starter Drivetrain 8-speed Automatic train	13.5V 150A 12V 1.4kW nsmission 4.717:1	13.5V 150A 12V 1.4kW 4.717:1	13.5V 150A 12V 1.4kW 4.717:1	13.5V 150A 12V 1.4kW 4.717:1	13.5V 150A 12V 1.4kW 4.717:1	13.5V 150A 12V 1.4kW 4.717:1
Alternator Starter  Drivetrain 8-speed Automatic train 1st 2nd	13.5V 150A 12V 1.4kW nsmission 4.717:1 2.906:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1
Alternator Starter Drivetrain 8-speed Automatic train 1st 2nd 3rd	13.5V 150A 12V 1.4kW nsmission 4.717:1 2.906:1 1.864:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1
Alternator Starter  Drivetrain 8-speed Automatic train 1st 2nd 3rd 4th	13.5V 150A 12V 1.4kW nsmission 4.717:1 2.906:1 1.864:1 1.423:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1 1.423:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1 1.423:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1 1.423:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1 1.423:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1 1.423:1
Alternator Starter  Drivetrain 8-speed Automatic train 1st 2nd 3rd 4th 5th	13.5V 150A 12V 1.4kW Insmission 4.717:1 2.906:1 1.864:1 1.423:1 1.224:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1 1.423:1 1.224:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1 1.423:1 1.224:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1 1.423:1 1.224:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1 1.423:1 1.224:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1 1.423:1 1.224:1
Alternator Starter  Drivetrain 8-speed Automatic train 1st 2nd 3rd 4th 5th 6th	13.5V 150A  12V 1.4kW  nsmission  4.717:1  2.906:1  1.864:1  1.423:1  1.224:1  1.000:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1 1.423:1 1.224:1 1.000:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1 1.423:1 1.224:1 1.000:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1 1.423:1 1.224:1 1.000:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1 1.423:1 1.224:1 1.000:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1 1.423:1 1.224:1 1.000:1
Alternator Starter  Drivetrain 8-speed Automatic train 1st 2nd 3rd 4th 5th 6th 7th	13.5V 150A  12V 1.4kW  nsmission  4.717:1  2.906:1  1.864:1  1.423:1  1.224:1  1.000:1  0.790:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1 1.423:1 1.224:1 1.000:1 0.790:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1 1.423:1 1.224:1 1.000:1 0.790:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1 1.423:1 1.224:1 1.000:1 0.790:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1 1.423:1 1.224:1 1.000:1 0.790:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1 1.423:1 1.224:1 1.000:1 0.790:1
Alternator Starter  Drivetrain 8-speed Automatic train 1st 2nd 3rd 4th 5th 6th 7th 8th	13.5V 150A  12V 1.4kW  nsmission  4.717:1  2.906:1  1.864:1  1.423:1  1.224:1  1.000:1  0.790:1  0.635:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1 1.423:1 1.224:1 1.000:1 0.790:1 0.635:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1 1.423:1 1.224:1 1.000:1 0.790:1 0.635:1	13.5V 150A  12V 1.4kW  4.717:1  2.906:1  1.864:1  1.423:1  1.224:1  1.000:1  0.790:1  0.635:1	13.5V 150A 12V 1.4kW 4.717:1 2.906:1 1.864:1 1.423:1 1.224:1 1.000:1 0.790:1 0.635:1	13.5V 150A  12V 1.4kW  4.717:1  2.906:1  1.864:1  1.423:1  1.224:1  1.000:1  0.790:1  0.635:1
Alternator Starter  Drivetrain 8-speed Automatic train 1st 2nd 3rd 4th 5th 6th 7th 8th Reverse	13.5V 150A  12V 1.4kW  nsmission  4.717:1  2.906:1  1.864:1  1.423:1  1.224:1  1.000:1  0.790:1  0.635:1  3.239:1	13.5V 150A  12V 1.4kW  4.717:1  2.906:1  1.864:1  1.423:1  1.000:1  0.790:1  0.635:1  3.239:1	13.5V 150A  12V 1.4kW  4.717:1  2.906:1  1.864:1  1.423:1  1.000:1  0.790:1  0.635:1  3.239:1	13.5V 150A  12V 1.4kW  4.717:1  2.906:1  1.864:1  1.423:1  1.000:1  0.790:1  0.635:1  3.239:1	13.5V 150A  12V 1.4kW  4.717:1  2.906:1  1.864:1  1.423:1  1.000:1  0.790:1  0.635:1  3.239:1	13.5V 150A  12V 1.4kW  4.717:1  2.906:1  1.864:1  1.423:1  1.224:1  1.000:1  0.790:1  0.635:1  3.239:1
Alternator Starter  Drivetrain 8-speed Automatic train 1st 2nd 3rd 4th 5th 6th 7th 8th Reverse Final Gear Ratio	13.5V 150A  12V 1.4kW  nsmission  4.717:1  2.906:1  1.864:1  1.423:1  1.224:1  1.000:1  0.790:1  0.635:1  3.239:1  3.648:1  Dry Single Plate	13.5V 150A  12V 1.4kW  4.717:1  2.906:1  1.864:1  1.423:1  1.000:1  0.790:1  0.635:1  3.239:1  3.648:1  Dry Single Plate	13.5V 150A  12V 1.4kW  4.717:1  2.906:1  1.864:1  1.423:1  1.224:1  1.000:1  0.790:1  0.635:1  3.239:1  3.648:1  Dry Single Plate	13.5V 150A  12V 1.4kW  4.717:1  2.906:1  1.864:1  1.423:1  1.000:1  0.790:1  0.635:1  3.239:1  3.648:1  Dry Single Plate	13.5V 150A  12V 1.4kW  4.717:1  2.906:1  1.864:1  1.423:1  1.000:1  0.790:1  0.635:1  3.239:1  3.648:1	13.5V 150A  12V 1.4kW  4.717:1  2.906:1  1.864:1  1.423:1  1.224:1  1.000:1  0.790:1  0.635:1  3.239:1  3.648:1
Alternator Starter  Drivetrain 8-speed Automatic trait 1st 2nd 3rd 4th 5th 6th 7th 8th Reverse Final Gear Ratio Clutch type (FWD)	13.5V 150A  12V 1.4kW  nsmission  4.717:1  2.906:1  1.864:1  1.423:1  1.224:1  1.000:1  0.790:1  0.635:1  3.239:1  3.648:1  Dry Single Plate Diaphragm  Torque Converter	13.5V 150A  12V 1.4kW  4.717:1  2.906:1  1.864:1  1.423:1  1.224:1  1.000:1  0.790:1  0.635:1  3.239:1  3.648:1  Dry Single Plate Diaphragm	13.5V 150A  12V 1.4kW  4.717:1  2.906:1  1.864:1  1.423:1  1.224:1  1.000:1  0.790:1  0.635:1  3.239:1  3.648:1  Dry Single Plate	13.5V 150A  12V 1.4kW  4.717:1  2.906:1  1.864:1  1.423:1  1.224:1  1.000:1  0.790:1  0.635:1  3.239:1  3.648:1  Dry Single Plate Diaphragm	13.5V 150A 12V 1.4kW  4.717:1 2.906:1 1.864:1 1.423:1 1.224:1 1.000:1 0.790:1 0.635:1 3.239:1 3.648:1	13.5V 150A  12V 1.4kW  4.717:1  2.906:1  1.864:1  1.423:1  1.224:1  1.000:1  0.790:1  0.635:1  3.239:1  3.648:1
Alternator Starter  Drivetrain 8-speed Automatic train 1st 2nd 3rd 4th 5th 6th 7th 8th Reverse Final Gear Ratio Clutch type (FWD) Clutch type (AWD)	13.5V 150A  12V 1.4kW  nsmission  4.717:1  2.906:1  1.864:1  1.423:1  1.224:1  1.000:1  0.790:1  0.635:1  3.239:1  3.648:1  Dry Single Plate Diaphragm  Torque Converter	13.5V 150A  12V 1.4kW  4.717:1  2.906:1  1.864:1  1.423:1  1.224:1  1.000:1  0.790:1  0.635:1  3.239:1  3.648:1  Dry Single Plate Diaphragm	13.5V 150A  12V 1.4kW  4.717:1  2.906:1  1.864:1  1.423:1  1.224:1  1.000:1  0.790:1  0.635:1  3.239:1  3.648:1  Dry Single Plate	13.5V 150A  12V 1.4kW  4.717:1  2.906:1  1.864:1  1.423:1  1.224:1  1.000:1  0.790:1  0.635:1  3.239:1  3.648:1  Dry Single Plate Diaphragm	13.5V 150A 12V 1.4kW  4.717:1 2.906:1 1.864:1 1.423:1 1.224:1 1.000:1 0.790:1 0.635:1 3.239:1 3.648:1	13.5V 150A  12V 1.4kW  4.717:1  2.906:1  1.864:1  1.423:1  1.224:1  1.000:1  0.790:1  0.635:1  3.239:1  3.648:1

X-Pro

engine

2,497 cc

73.4 in.

66.9 in.

63.8 in.

64.1 in.

35.6 in.

39.4 in.

8.3 in.

18.9

26.9

19.3

37.8 in.

38.0 in.

41.4 in.

41.3 in.

57.5 in.

55.6 in.

54.8 in.

53.4 in.

69.3 cu. ft.

36.6 cu. ft.

74.1 cu. ft.

39.6 cu. ft.

McPherson strut

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320 mm x 30 mm / 300 mm x 10 mm

Electronic Parking Brake (EPB) with Auto Hold

Multi-Link

Gas

13.7:1

2.41

19.3 ft.

9.1:1

11 in.

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McPherson strut

Column Type - Motor Driver Power Steering (MDPS)

320 mm x 30 mm / 300 mm x 10 mm

Electronic Parking Brake (EPB) with Auto

Multi-Link

Gas

13.7:1

2.41

19.3 ft.

9.1:1

11 in.

Hold

Prestige

2.5L 4-cylinder gasoline direct injection (GDI)

**SX Prestige** 

2.5L 4-cylinder

2,497 cc

gasoline direct injection (GDI) engine

X-Line

2.5L 4-cylinder

2,497 cc

gasoline direct injection (GDI) engine