

SPECIFICATIONS

# STANDARD/XR

# **ENGINE**

Туре	1.8-liter, 4-cylinder, in-line twin-cam, 16-valve DOHC, aluminum alloy block and head
Bore and Stroke	3.11 x 3.60 inches
Displacement	1,794 cc
Compression Ratio	10.0:1
Valve Train	4-valve/cylinder with VVT-i
Horsepower (SAE Net)**	126/118 hp @ 6,000 rpm
Torque**	122/115 lb-ft @ 4,200 rpm
Ignition System	TDI
Fuel System	SFI
Recommended Fuel	87-octane unleaded
Emission Control	ULEV-II

# **POWERTRAIN**

Drive System Type	Front-wheel drive		
Ratios	5-speed manual 1st 2nd 3rd 4th 5th Reverse Differential	3.166 1.904 1.310 0.885 0.725 3.250 3.941	
Ratios	4-speed automatic 1st 2nd 3rd 4th Reverse Differential	4.005 2.208 1.425 0.981 3.272 2.962	



### STANDARD/XR

#### **SUSPENSION**

Front MacPherson Strut

Rear Torsion Beam

Stabilizer Bar (front/rear) 0.945/0.787 inches

### **BRAKES**

Front Diameter 10.8 inches

Rear Drum

Rear Diameter 9.0 inches

Parking Center hand brake

Swept Area Front: 157.5 sq inches Rear: 77.8 sq inches

### **STEERING**

Type Hydraulic power rack-and-pinion

Overall Ratio 19.5:1

Turns (lock to lock) 3.36 turns

Turning circle 36.8 feet

#### **TIRES AND WHEELS**

Wheel size 6.5 x 16 inches (7.0 x 17 available on XR)

Type and Material Steel (Alloy available)

Tire Size P205/55 R16 (P215/50 R17 on XR avail.)

Tire Type Steel-belted radial performance tires

Spare Temporary



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### **CAPACITIES**

Engine Oil 3.7 quarts
Fuel Tank 13.2 gallons
Cooling System 6.9 quarts

# **EXTERIOR DIMENSIONS (inches)**

Wheelbase102.4Overall Length171.3Overall Width69.9Overall Height60.6 (with 16 inch alloy) 61.0 (with 17 inch alloy)Tread WidthFront: 59.6 (16 inch) 59.3 (17 inch)<br/>Rear: 58.9 (16 inch) 58.5 (17 inch)Minimum Ground Clearance5.9 (16 inch) 6.2 (17 inch)Coefficient of Drag0.32

# **INTERIOR DIMENSIONS (inches)**

Headroom (front/rear)	40.6/39.8
Legroom (front/rear)	41.8/36.3
Shoulder Room (front/rear)	53.2/52.6
Hip Room (front/rear)	51.7/47.8
EPA Passenger Volume	96.2 cubic feet
Cargo volume behind rear seats (cubic feet)	21.8 cubic feet
Cargo volume with rear seats folded	53.2 cubic feet

**EPA ESTIMATED FUEL ECONOMY (mpg) city/hwy** \*For model year 2008 the EPA has revised the way the estimated fuel economy rating is determined. Actual mileage will vary.

5M 26/33 4ECT 25/31

### STANDARD/XR

### **VEHICLE MASS (lbs.)**

 $\begin{array}{ccc} & 5\text{M:} & 2,679\,/\,2,701 \\ \text{Curb Weight} & 4\text{ECT:} & 2,756\,/\,2,778 \\ \end{array}$ 

Maximum Towing Weight 1,500

#### **SAFETY FEATURES**

Driver and front passenger advanced airbags with occupant classification sensor, available driver and front passenger side airbags and side curtain airbags

Three-point front seatbelts with adjustable shoulder anchors

Three-point seatbelts for all seating positions, Emergency Locking Retractors (ELR) on driver's belt, Automatic/Emergency Locking Retractors (ALR/ELR) on all passenger seatbelts

Available anti-lock brake system (ABS) with Brake Assist (BA) and Electronic Brakeforce Distribution (EBD)

Child protector rear door locks

ISOFIX CRS top tether anchor brackets and ISOFIX CRS anchor attachments

Daytime running lights

Head-impact protection structure

#### **BASIC LIMITED WARRANTY COVERAGE**

3-year/36,000-mile Comprehensive
5-year/60,000-mile Powertrain
5-year/unlimited-mileage Corrosion Perforation