

2012 Dodge Caliber SPECIFICATIONS

Dimensions are in inches (millimeters) at curb weight with standard wheels and tires unless otherwise noted.

GENERAL INFORMATION	
Body Style	Five-door compact car
Assembly Plant	Belvidere Assembly Plant, Belvidere, Illinois
EPA Vehicle Class	Compact car
Introduction Date	January 2006, as 2007 model

ENGINE: 2.0-LITER DOHC 16-VALVE I-4 WITH DUAL VVT

Availability	Standard on Caliber SE, SXT and SXT Plus
Type and Description	Four cylinders inline, tuned intake manifold with electronic Active Charge Motion Control valves, dual counter-rotating balance shafts
Displacement	121.9 cu. in. (1998 cu cm)
Bore x Stroke	3.39 x 3.39 (86 x 86)
Valve System	Chain-driven DOHC, 16 valves, electronically controlled dual VVT, direct-acting shimless mechanical bucket tappets
Fuel Injection	Sequential, multi-port, electronic, returnless
Construction	High-pressure die-cast aluminum block with dry iron liners, cast-aluminum cylinder head, cast-aluminum ladder frame, forged steel crankshaft
Compression Ratio	10.5:1
Power (SAE net, estimated)	158 bhp (118 kW) @ 6,400 rpm (79 bhp/liter)
Torque (SAE net, estimated)	141 lbft. (191 N•m) @ 5,000 rpm
Max. Engine Speed	6,750 rpm (electronically limited)
Fuel Requirement	Unleaded regular, 87 octane (R+M)/2
Oil Capacity	5.0 qt. (4.7L) SAE 5W/20
Coolant Capacity	7.2 qt. (6.8L)
Emission Controls	Single catalytic converter, dual heated oxygen sensors and engine features
Smog-forming Pollution	0.9 g/mile (0.56 g/km) ^(a)
Max. Gross Trailer Weight	1,000 lbs. (450 kg) std., 1,500 lbs. (680 kg) with Security Group
Estimated 2012 EPA Fuel Economy mpg (City/Hwy)	24/32—FWD with five-speed manual transaxle 23/27—FWD CVT2

(a) NMOG + NOx emission limits under ULEV II and Tier 2, Bin 5 emission requirements.



TRANSAXLE: MANUAL, MAGNA DRIVELINE T355 5-SPEED

Availability	Standard on Caliber SE, SXT Plus
Description	Five-speed, overdrive, synchronized in all forward ratios, cable-operated, three-plane shifter
Gear Ratios	
1 st	3.77
2 nd	2.16
3 rd	1.41
4 th	1.026
5 th	0.72
Reverse	3.417
Final-drive Ratio	4.12
Overall top gear	2.97

TRANSAXLE: AUTOMATIC, CVT2

Availability	Standard on SXT, available on Caliber SXT Plus
Description	Continuously variable ratio, lockup torque converter, electronic controls
Gear Ratios	
Forward	2.349:1 to 0.394:1 continuously variable
Reverse	1.75
Final-drive Ratio	6.12:1
Overall Top-gear Ratio	2.41:1

DRIVETRAIN

Front-wheel Drive		
Availability	Standard	

ELECTRICAL SYSTEM

Alternator	120-amp
Battery	525 CCA, maintenance-free



DIMENSIONS AND CAPACITIES^(a)

Wheelbase	103.7 (2635)
Track, Front	59.8 (1520)
Track, Rear	59.8 (1520)
Overall Length	173.8 (4414)
Overall Width	68.8 (1747)
Overall Height	60.4 (1533)
Ground Clearance	7.67 (195)
Frontal Area, sq. ft. (sq m)	24.7 (2.29)
Drag Coefficient	0.375
Aero (CdA)	9.3
Curb Weight, lb. (kg)—Est.	SE 2,940 (1334)
	SXT 3,012 (1366)
	SXT Plus 3,012 (1366)
Weight Distribution, percent F/R	58/42
Fuel Tank Capacity, gal. (L)	13.6 (51.5)

(a) All dimensions measured at curb weight with standard tires

ACCOMMODATIONS

Accommodations	
Seating Capacity, F/R	2/3
Front	
Head Room without Sunroof	39.8 (1012)
Legroom	41.8 (1062)
Shoulder Room	55.4 (1408)
Hip Room	52.2 (1325)
Seat Travel	Driver — 10.2 (260), passenger — 10.2 (260)
Recliner Angle Range	Driver — up to 88°, passenger — (76° fold flat/88° non-fold flat)
SAE Front Volume Index, cu. ft. (cu m)	53.3 (1.510)
Rear	
Head Room	38.9 (988)
Legroom	35.7 (906)
Knee Clearance	0.7 (18.6)
Shoulder Room	53.4 (1356)
Hip Room	49.6 (1261)
SAE Rear Seat Volume Index, cu. ft. (cu m)	42.9 (1.2)
SAE Interior Volume, cu. ft. (cu m)	96.2 (2.7)
Cargo Volume Indexes	
Rear Seats Up, cu. ft. (cu m)	18.4 (0.5)
Rear Seats Folded, cu. ft. (cu m)	47.4 (1.3)
Cargo Volume Indexes Rear Seats Up, cu. ft. (cu m)	18.4 (0.5)





EPA Interior Volume Index, cu. ft. (cu m)	114.6 (3.2)
Trunk lift-over height	27.7 (703)
BODY	
Layout	Transverse front-engine front-wheel drive
Construction	Unitized steel body
SUSPENSION	
Front	Independent MacPherson strut, coil spring over gas-charged shock absorbers and stabilizer bar—standard
Rear	Multi-link independent with coil springs, link-type stabilizer bar, gas-charged shock absorbers—standard
STEERING	
Туре	Rack and pinion with hydraulic power assist
Overall Ratio	16.6:1
Turning Diameter (curb-to-curb)	17-in. wheels and tires—35.6 ft. (10.8 m) 18-in. wheels and tires—37.2 ft. (11.3 m)
Steering Turns (lock-to-lock)	15- or 17-in. wheels and tires—2.88 18-in. wheels and tires—2.76
TIRES	
Availability	Standard on Caliber SE
Size and Type	P205/70R15 All-season
Mfr. and Model	Dunlop SP50
Revs per Mile (km)	801 (497)
Availability	Standard on Caliber SXT; Optional on Caliber SE
Size and Type	P215/60R17 BSW All-season Touring
Mfr. and Model	Firestone Affinity S3
Revs per Mile (km)	760 (472)
Availability	Standard on Caliber SXT Plus
Size and Type	P215/55R18 All-season Performance
Mfr. and Model	Firestone Firehawk GTA 03
Revs per Mile (km)	765 (476)



WHEELS

WHEELS	
Availability	Standard on Caliber SE
Type and Material	Stamped steel with five-spoke wheel covers
Size	15 in. x 6.0 in.
Availability	Standard on Caliber SXT; Optional on Caliber SE
Type and Material	Painted aluminum
Size	17 in. x 6.5 in.
Availability	Standard on Caliber SXT Plus
Type and Material	Polished aluminum
Size	18 in. x 7.0 in.
BRAKES	
Availability	Standard on Caliber SE and SXT
Front	
Size and Type	11.5 x 1.0 (294 x 26) vented disc with 2.2 (57) single-piston floating caliper
Swept Area	223 sq. in. (1442 sq cm)
Rear	
Size and Type	9.0 x 0.85 (229 x 35) drum
Swept Area	78 sq. in. (503 sq cm)
Power-assist Type	10 (254) single-vacuum diaphragm
Four-wheel anti-lock brake system (ABS)	Standard
Availability	Standard on Caliber SXT Plus; Optional on Caliber SXT (with Driver Convenience Group)
Front	
Size and Type	11.5 x 1.0 (294 x 26) vented disc with 2.2 (57) single-piston floating caliper
Swept Area	223 sq. in. (1442 sq cm)
Rear	
Size and Type	10.3 x 1.39 (262 x 10) solid disc with 1.4 (35) single-piston floating caliper
Swept Area	138 sq. in. (894 sq cm)
Power-assist Type	10 (254) single-diaphragm vacuum
Four-wheel anti-lock brake system (ABS)	Standard
Electronic stability control (ESC)	Standard on Caliber SXT Plus; Optional on Caliber SXT (with Driver Convenience Group)
Hill-start Assist (HSA)	Standard with manual transmission and ESC
(a) Note: Per axle	

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