

2006 CHRYSLER TOWN & COUNTRY SPECIFICATIONS

All dimensions are in inches (millimeters) unless otherwise noted.

GENERAL INFORMATION

Body Style _____ Multipurpose vehicle
Assembly Plant _____ Windsor, Ontario, Canada and St. Louis, Missouri
EPA Vehicle Class _____ Multipurpose vehicle

ENGINE: 3.3-LITER, OHV, 12-VALVE SMPI V-6

Availability _____ Std.—SWB and LWB LX
Type and Description _____ Six-cylinder, 60° V-type, liquid-cooled
Displacement _____ 201.5 cu. in. (3301 cu. cm)
Bore x Stroke _____ 3.66 x 3.19 (93 x 81)
Valve System _____ OHV, 12 valves, roller followers, hydraulic lifters
Fuel Injection _____ Sequential, multi-port, electronic
Construction _____ Cast-iron block, aluminum alloy heads
Compression Ratio _____ 9.3:1
Power (SAE net) _____ 180 bhp (134 kW) @ 5,000 rpm (54.5 bhp/L)
Torque (SAE net) _____ 210 lb.-ft. (285 N•m) @ 4,000 rpm
Max. Engine Speed _____ 5,600 rpm
Fuel Recommendation _____ 87 octane (R+M)/2
Oil Capacity _____ 4 qt. (3.8L) plus filter
Coolant Capacity _____ 13.36 qt. (12.64L)—std.; 16.28 qt. (15.4L)—with rear heater
Emission Controls _____ Three-way catalytic converter, heated oxygen sensors,
electronic EGR and internal engine features(a)
Max. Gross Trailer Weight _____ 2,000 lbs. (900 kg)—std.;
3,600 lbs. (1724 kg)—with optional Trailer Tow Preparation Group
Estimated EPA Fuel Economy mpg (City/Hwy) _____ 19/26—gasoline

ENGINE: 3.8-LITER, OHV, 12-VALVE SMPI V-6

Availability _____ Std.—Touring and Limited
Type and Description _____ Six-cylinder, 60° V-type, liquid-cooled
Displacement _____ 230.5 cu. in. (3778 cu. cm)
Bore x Stroke _____ 3.78 x 3.43 (96 x 87)
Valve System _____ OHV, 12 valves, roller followers, hydraulic lifters
Fuel Injection _____ Sequential, multi-port, electronic
Construction _____ Cast-iron block, aluminum alloy heads
Compression Ratio _____ 9.6:1
Power (SAE net) _____ 205 bhp (153 kW) @ 5,200 rpm (54.5 bhp/L) Torque (SAE net)
240 lb.-ft. (325 N•m) @ 4,000 rpm
Max. Engine Speed _____ 5,600 rpm
Fuel Recommendation _____ Unleaded regular, 87 octane (R+M)/2

(a) Meets Tier 2 Bin 5 (federal) and LEV 2 (CA) emission requirements.

ENGINE: 3.8-LITER, OHV, 12-VALVE SMPI V-6 (CONTINUED)

Oil Capacity _____ 4 qt. (3.8L) plus filter
Coolant Capacity _____ 13.36 qt. (12.64L)—std.; 16.28 qt. (15.4L)—with rear heater
Emission Controls _____ Three-way catalytic converter, heated oxygen sensors,
electronic EGR and internal engine features(a)
Max. Gross Trailer Weight _____ 2,000 lbs. (900 kg)—std.;
FWD: 3,800 lbs. (1724 kg)—with optional Trailer Tow Preparation Group
Estimated EPA Fuel Economy mpg (City/Hwy) _____ 18/25

ELECTRICAL SYSTEM

Alternator _____ 160-amp, high-speed
Battery _____ 500 CCA—std.; 600 CCA—included with Trailer Tow Preparation Group

TRANSAXLE: AUTOMATIC, FOUR-SPEED OVERDRIVE

Description _____ Adaptive electronic control, electronically modulated converter clutch

Gear Ratios

1st _____	2.84
2nd _____	1.57
3rd _____	1
4th _____	0.69
Final Drive Ratio _____	3.3L—3.62, 3.8L—3.43
Overall Top Gear Ratio _____	3.3L—2.49, 3.8L—2.37

DIMENSIONS AND CAPACITIES(b)

Short Wheelbase Town & Country

Wheelbase _____	113.3 (2878)
Track, front _____	63.0 (1600)
Track, rear _____	64.0 (1626)
Overall length _____	189.3 (4808)
Overall width _____	78.6 (1997)
Overall height (without Roof Rails) _____	68.8 (1749)
Ground clearance _____	5.4 (137)
Turning diameter (curb-to-curb) _____	37.6.4 ft. (1.46 m)
Curb weight (estimated) _____	3,899 lbs. (1769 kg)—Base
Weight distribution, %F/R _____	58/42—Base
Frontal area _____	31.17 sq. ft. (2.90 sq. m)
Drag coefficient _____	0.35
Fuel tank capacity _____	20 gal. (75L)

Long Wheelbase LX, Touring and Limited

Wheelbase _____	119.3 (3030)
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(a) Meets Tier 2 Bin 5 (federal) and LEV 2 (CA) emission requirements.

(b) All dimensions measured at curb weight with standard tires.

DIMENSIONS AND CAPACITIES (CONTINUED)

Long Wheelbase LX, Touring and Limited (continued)

Track, front _____	63.0 (1600)
Track, rear _____	64.0 (1626)
Overall length _____	200.5 (5095)
Overall width _____	78.6 (1997)
Overall height (without Roof Rails) _____	68.9 (1750)
Ground clearance _____	5.5 (130) Curb
Turning diameter (curb-to-curb) _____	39.4 ft. (12 m)
Weight (estimated) _____	4,239 lbs. (1923 kg)—LX; 4,340 lbs. (1969 kg)—Touring; 4,442 lbs. (2015 kg)—Limited
Weight distribution _____	57/43—LX, 56/44—Touring, 56/44—Limited
Frontal area _____	31.17 sq. ft. (2.896 sq. m)
Drag coefficient _____	0.35
Fuel tank capacity _____	20 gal. (75L)

ACCOMMODATIONS

Short Wheelbase

Seating Capacity, F//R _____	2/2/3
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Front

Head room _____	39.6 (1005)
Leg room _____	40.8 (1032)
Shoulder room _____	62.8 (1598)
Hip room _____	57.2 (1453)
Seat travel _____	8.6 (220)
Front volume index _____	55.9 cu. ft. (1.65 cu. m)

Intermediate

Head room _____	39.7 (1007.5)
Leg room _____	36.5 (926.9)
Knee clearance _____	2.0 (50.0)

Shoulder room _____ 64.7 (1644)
Hip room _____ 67.8 (1717.4)
Interior volume index _____ 54.3 cu. ft. (1.53 cu. m)

Rear

Head room _____ 37.3 (948)
Leg room _____ 33.8 (858.9)
Knee clearance _____ 6.3 (2.0)
Shoulder room _____ 61.9 (1574)
Hip room _____ 49 (1246)

ACCOMMODATIONS (CONTINUED)

Rear Volume Index _____ 43.2 cu. ft. (1.19 cu. m)
Interior Volume Index _____ 161.3 cu. ft. (4.58 cu. m)

Cargo Volume Indexes

Aft of intermediate seat _____ 45.6 cu. ft. (1.3 cu. m)
Aft of rear seat _____ 15.3 cu. ft. (0.43 cu. m)
Seats removed—max cargo _____ 146.7 cu. ft. (4.15 cu. m)

Long Wheelbase LX, Touring and Limited with Stow 'n Go seating and storage

Seating Capacity, F/I/R _____ 2/2/3

Front

Head room _____ 39.6 (1005)
Leg room _____ 40.6 (1032)
Shoulder room _____ 62.9 (1598)
Hip room _____ 57.2 (1452)
Seat travel _____ 8.6 (220)
Front volume index _____ 58.2 cu. ft. (1.65 cu. m)
Recliner range _____ 38°

Intermediate

Head room _____ 39.6 (1006)
Leg room _____ 34.7 (881.1)
Knee clearance _____ 4.2 (106.7)
Shoulder room _____ 64.7 (1644)
Hip room _____ 67.6 (1717)
Intermediate volume index _____ 51.5 cu. ft. (1.46 cu. m)

Long Wheelbase LX, Touring and Limited with Stow 'n Go seating and storage

Rear

Head room _____ 38.3 (973)
Leg room _____ 31.9 (809)
Knee clearance _____ 6 (151.3)
Shoulder room _____ 62.1 (1577)
Hip room _____ 49.0 (1244)
Rear volume index _____ 41.0 cu. ft. (1.61 cu. m)
Interior volume index _____ 161.7 cu. ft. (4.58 cu. m)

Cargo Volume Indexes

Aft of intermediate seat _____ 54.9 cu. ft. (1.53 cu. m)
Aft of rear seat _____ 26.4 cu. ft. (0.75 cu. m)
Seats stowed—max cargo (fold-in-the-floor) _____ 160.7 cu. ft. (4.69 cu. m)

SUSPENSION (CONTINUED)

Front _____ ISO struts with integral gas-charged shock absorbers, coil springs,
asymmetrical lower control arms, link-type stabilizer bar, urethane jounce bumpers,
rubber-isolated cast-aluminum crossmember

Rear _____ Rubber-isolated longitudinal single-leaf springs, tubular beam axle,
track bar and gas-charged shock absorbers—std.; revised spring rates and
load-leveling shock absorbers—included in Trailer Tow Prep Group

STEERING

Type _____ Rack and pinion, power-assisted
Overall Ratio _____ 17.8:1
Turning Diameter (curb-to-curb) _____ 39.4 ft. (12.0 m)

Steering Turns (lock-to-lock) _____ 3.14

TIRES

Standard—SWB and LX

Size and type _____ 215/70R15 black sidewall all-season
Mfr. and model _____ Goodyear Integrity
Revs per mile (km) _____ 780 (485)

Standard—Touring and Limited

Size and type _____ 215/65R16 low-black letter all-season
Mfr. and model _____ Bridgestone Turanza EL42
Revs per mile (km) _____ 778 (483)

WHEELS

Standard—SWB and LX

Type and material _____ Stamped-steel
Size _____ 15 x 6.5

Standard—Touring

Type and material _____ Cast-aluminum
Size _____ 16 x 6.5

Standard—Limited

Type and material _____ Chrome cast-aluminum
Size _____ 16 x 6.5

BRAKES

Standard—Short Wheelbase Town & Country

Front

Size and type _____ 11.1 x 1.10 (281 x 28) vented disc with 2.60 (66) single-piston sliding caliper
Swept area _____ 228.5 sq. in. (1474 sq. cm)

BRAKES (CONTINUED)

Rear

Size and type _____ 9.8 x 2.2 (250 x 55) dual-action drum
Swept area _____ 134 sq. in. (864 sq. cm)
Power Assist Type _____ 10.62 (270) single-diaphragm vacuum

Optional—Short Wheelbase Town & Country

Front

Size and type _____ 11.1 x 1.10 (281 x 28) vented disc with 2.60 (66) single-piston
_____ sliding caliper and ABS
Swept area _____ 228.5 sq. in. (1474 sq. cm)

Rear

Size and type _____ 9.8 x 2.2 (250 x 55) dual-action drum with ABS
Swept area _____ 134 sq. in. (864 sq. cm)
Power Assist Type _____ 10.62 (270) single-diaphragm vacuum

Standard—Long Wheelbase Town & Country LX, Touring and Limited

Front

Size and type _____ 11.1 x 1.10 (281 x 28) vented disc with 2.60 (66) single-piston
_____ sliding caliper and ABS
Swept area _____ 228.5 sq. in. (1474 sq. cm)

Rear

Size and type _____ 11.4 x 0.5 (290 x 12.5) solid disc with 1.65 (42) single-piston
_____ sliding caliper and ABS
Swept area _____ 190.5 sq. in. (1234 sq. cm)
Power Assist Type _____ 10.62 (270) single-diaphragm vacuum