# 2013 Chrysler Town & Country **SPECIFICATIONS**

Specifications are based on the latest product information available at the time of publication. All dimensions are in inches (millimeters) unless otherwise noted. All dimensions measured at curb weight with standard tires and wheels.

#### **GENERAL INFORMATION**

Vehicle Type	Multipurpose vehicle	
Assembly Plant	Windsor, Ontario, Canada	
EPA Vehicle Class	Multipurpose vehicle	
Introduction Date	December 2008	

#### **BODY/CHASSIS**

Layout	Transverse front engine, front-wheel drive
Construction	Unitized steel with hinged front doors; sliding left and right side doors — power available; rear liftgate with gas props — power available

#### ENGINE: 3.6-LITER, GASOLINE, DOHC, 24-VALVE, V-6

Availability	Standard
Type and Description	60° bank angle, liquid-cooled, with three-plenum intake manifold, electronically- controlled manifold tuning valve and short-runner valves
Displacement	3,605 cu. cm
Bore x Stroke	96 x 83
Valve System	DOHC, 24 valves, hydraulic, roller finger followers
Fuel Injection	Sequential, multi-port, electronic
Construction	High-pressure die-cast A380 aluminum block with iron liners and semi-permanent mold A319 aluminum heads
Compression Ratio	10.2:1
Power (SAE net)	283 bhp (211 kW) @ 6,400 rpm
Torque (SAE net)	260 lbft. (353 N•m) @ 4,400 rpm
Max. Engine Speed	6,800 rpm (electronically limited)
Fuel Requirement	unleaded regular, 87 octane (R+M)/2 — acceptable
Oil Capacity	6 qts. with dry filter
Coolant Capacity	10.3 qts. (9.75L)
Emission Controls	Dual catalytic converter, four heated oxygen sensors, electronic EGR, and internal engine features <sup>(d)</sup>
EPA Fuel Economy mpg (city/hwy), NAFTA Markets	17/25
Assembly Plant	Trenton Engine Plant, Trenton, Mich.

(d) Meets Federal Tier 2, Bin 5 emission requirements and ULEV II requirements in California, Massachusetts, New York, Maine, Vermont, Connecticut, Pennsylvania, Rhode Island, New Jersey, Oregon and Washington. Meets Euro IV emissions requirements.

#### TRANSMISSION: 62TE, AUTOMATIC, SIX-SPEED OVERDRIVE

Availability	Standard
Description	6-speed, adaptive electronic control, electronically-modulated torque converter clutch
Gear Ratios	
1 <sup>st</sup>	4.127
2 <sup>nd</sup>	2.842
3 <sup>rd</sup>	2.283
4 <sup>th</sup>	Upshift – 1.452 WOT kickdown – 1.570
5 <sup>th</sup>	1.0
6 <sup>th</sup>	0.690
Reverse	3.214
Transfer Ratio	0.95
Final Drive Ratio	3.16
Overall Top Gear	2.24
ELECTRICAL SYSTEM	
Alternator	160A
Battery	700 CCA, maintenance-free
SUSPENSION	
Front	Independent MacPherson strut, coil over gas-charged shock absorbers, stabilizer bar with isolated suspension cradle
Rear	Twist-beam axle with coil springs, track bar, gas-charged shock absorbers; self- leveling shock absorbers optional
STEERING	
Туре	Power rack and pinion
Overall Ratio	14.3:1
Turning Diameter (curb-to-curb)	39.1 ft. (11.92 m)
Steering Turns (lock-to-lock)	2.90
P/S pump	Hydraulic
BRAKES	
Туре	All — Power assist, 8 x 9 (204 x 320) tandem-diaphragm vacuum, ABS
Availability	U.S. — Standard on all models
Front	
Rotor size and type	11.9" x 1.1" (302mm x 28mm) vented rotor
Caliper size and type	66 mm single-piston caliper
Swept area, (sq. in. / sq. cm)	55.0 sq. in. (355 sq. cm)

Rear

Rotor size and type	12.0" x 0.47" (305mm x 12mm) solid rotor
Caliper size and type	42 mm single-piston IPB caliper
Swept area	54.3 sq. in. (350 sq. cm)

## DIMENSIONS AND CAPACITIES

Wheelbase	121.2 (3078.2)
Overhang—Front	37.8 (960.9)
Overhang—Rear	43.8 (1112.1)
Track—Front	65.6 (1665.5)
Track—Rear	64.8 (1647.0)
Overall Length	202.8 (5151.2)
Overall Width	78.7 (1998.2)
Overall Width with Mirrors	88.5 (2246.8)
Overall Height	67.9 (1725.3)
Liftover Height	24.4 (619.9)
Cargo Width at Wheelhouse	49.03 (1245.5)
Maximum Cargo Height	46.16 (1172.4)
Approach Angle	14.1°
Ramp Breakover Angle	13.6°
Departure Angle	17.5°
Frontal Area	32.3
Drag Coefficient (Cd)	.316
Aero CdA	10.2
Fuel Tank Capacity, (gallons / (L)	20 (76)
Gross Vehicle Weight Rating (GVWR), (lbs. / kg)	6,050 (2,744.2)
Towing Capacity, (lbs. / kg)	3,600 (1632.9) — with Trailer-tow Prep Package
U.S. Curb Weight, (lbs. / kg)	4,652 (2115) — Automatic transaxle
Weight Distribution (percent front/rear)	56/44



## ACCOMMODATIONS

Seating Capacity (front/second/third rows)	2/2/3
Total Interior Passenger Volume, (cu. ft. / cu. m)	163.5 (4.63) / 156.1 (4.42)
Front	
Head Room	39.8 (1011.9)
Head Room with Sunroof	37.2 (946.0)
Leg Room	40.7 (1034.4)
Shoulder Room	63.7 (1618.6)
Hip Room	58.4 (1484.5)
Seat Travel	8.7 (220)
Recliner Angle Range (degrees)	Manual recline: 88° Power recline: 59°
Front Passenger Volume, cu. Ft. (cu. m)	58.4 (1.66)
Intermediate	
Head Room	39.3 (998.9)
Legroom	36.5 (925.9)
Knee Clearance	3.2 (81.4)
Shoulder Room	64.1 (1628.1)
Hip Room	65.0 (1650.8)
Intermediate Passenger Volume, cu. ft. (cu. m)	54.0 (1.53)
Rear	
Head Room	37.9 (962.9)
Legroom	32.7 (829.7)
Knee Clearance	6.0 (153.0)
Shoulder Room	62.0 (1574.6)
Hip Room	48.7 (1237.7)
Rear Passenger Volume, cu. ft. (cu. m)	51.1 (1.45)
Cargo Volume	
Maximum Cargo Volume, (cu. ft. / cu. m)	143.8 (4.1)
Behind Second-row Seats, (cu. ft. / cu. m)	83.3 (2.34)
Aft of Third-row Seat, (cu. ft. / cu. m)	33.0 (0.93)
Total Passenger plus Cargo Volume, (cu. ft. / cu. m)	195.8 (5.54)

### WHEELS

Availability	Standard on Town & Country Touring and Touring-L
Type and Material	Cast-aluminum fully-painted Satin Silver
Size	17 x 6.5
Availability	Standard on Town & Country Limited and optional on Touring L
Type and Material	Cast aluminum Physical Vapor Deposition (PVD) finish on Limited, Bright finish on Touring L
Size	17 x 6.5
TIRES	
Availability	Standard on Town & Country Touring-L, Limited
Size and Type	P225/65R17 BSW, All-season Touring
Model	Michelin Energy Saver A/S
Revs per Mile (km)	737 (458)
Parking Brake Type	Integral parking brake
Four-wheel Anti-lock Brake System (ABS)	Standard
Electronic Stability Control (ESC)	Standard
All-speed Traction Control	Standard
Brake Assist	Standard

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