

2005 CHRYSLER TOWN & COUNTRY

SPECIFICATIONS (STANDARD WHEELBASE)

GENERAL INFORMATION

Body Style	Multi-purpose vehicle
Assembly Location	St. Louis, Missouri, USA
EPA Vehicle Class	Multi-purpose vehicle

ENGINE (3.3-LITER V-6)

Type & Description	Six cylinder, 60° V-type, liquid-cooled
Displacement	201.5 in ³ (3301 cm ³)
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) @ 5200 rpm (54.5 bhp/liter)
Torque (SAE net)	210 lb.-ft. (285 N•m) @ 4000 rpm
Max. Engine Speed	5600 rpm
Fuel Recommendation	E85 (ethanol) ^(a) or unleaded regular, 87 octane (R+M)/2
Oil Capacity	4 qt. (3.8 L) plus filter
Coolant Capacity	13.25 qt. (12.5 L) - std.; 16.1 qt. (15.25 L) - w/rear heater
Emission Controls	3-way catalytic converter, heated oxygen sensors,, engine modifications, EGR ^(b)
Max. Gross Trailer Weight	2000 lbs. (900 kg) - std., 3500 lbs. (1600 kg) - opt.
Estimated EPA Fuel Economy (MPG City/Hwy)	19/26 - gasoline

(a) Flexible fuel capability — gasoline or E85 (ethanol).

(b) Meets LEV (Low Emission Vehicle) requirements in all 50 states.

ELECTRICAL SYSTEM

Alternator	140A – std.; 160A – optional
Battery	600 CCA w/2.4-liter engine; 500 CCA w/ 3.3-liter engine

DIMENSIONS AND CAPACITIES

Wheelbase	113.3 (2878)
Track, Front	63.0 (1600)
Track, Rear	64.0 (1626)
Overall Length	189.1 (4803)
Overall Width	78.6 (1997)
Overall Height ^(a)	68.9 (1749)
Ground Clearance ^(a)	5.4 (138)
Curb Weight - est.	3988 lbs. (1488 kg)
Weight Distribution, %F/R	58/42
Frontal Area	31.17 ft ² (2.90 m ²)
Drag Coefficient	0.35
Fuel Tank Capacity	20 gal. (75 L)

(a) at curb weight

ACCOMMODATIONS

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

Head Room	39.6 (1004.7)
Leg Room	40.6 (1032)
Shoulder Room	62.9 (1598)
Hip Room	57 (1452)
Seat Travel	8.6 (218)
Front Volume Index	58.3 ft ³ (1.65 m ³)

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	55.5 ft ³ (1.57 m ³)

Rear

Head Room	37.3 (947.7)
Leg Room	33.8(858.9)
Knee Clearance	0.2 (6.3)
Shoulder Room	61.9 (1573.6)
Hip Room	48.8 (1245)
Rear Volume Index	48 ft ³ (1.36 m ³)
Interior Volume Index	161.3 ft ³ (4.58 m ³)

Cargo Volume Indexes

Aft of Intermediate Seat	45.6 ft ³ (1.3 m ³)
Aft of Rear Seat	15.3 ft ³ (0.4 m ³)
Seats Removed – Max Cargo	146.7 ft ³ (4.15 m ³)

BODY

Layout	Transverse front engine, front-wheel drive – std.
Construction	Unitized steel w/hinged front doors, sliding left & right side doors & liftgate w/temperature compensated gas props

SUSPENSION

Front	Iso struts w/integral gas-charged shock absorbers, coil springs, asymmetrical lower control arms, link-type stabilizer bar, urethane jounce bumpers, rubber-isolated cast aluminum cross members – std.
Rear	Rubber-isolated longitudinal single-leaf springs, tubular beam axle, track bar & gas-charged shock absorbers – std; Revised rate springs & load leveling shock absorbers – Trailer Towing Group only

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

BRAKES**Front**

Size & Type	11.1 x 1.10 (281 x 28) vented disc w/2.60" (66) single-piston sliding caliper and ABS
Swept Area	228.5 in ² (1474 cm ²)

Rear

Size & Type	11.4 x 0.5 (290 x 12.5) solid disc w/1.65" (42) single-piston sliding caliper & ABS
Swept Area	190.5 in ² (1234 cm ²)

Power Assist Type	10.62 (270) single diaphragm vacuum
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TIRES^(a)

Standard

Size and type	P215/70R15 Black Sidewall All-Season
Manufacturer and model	Goodyear Integrity
Revolutions/mile (revolutions/km)	780 (485)

(a) Other sizes and brands may also be used

WHEELS

Standard

Type & Material	Stamped steel
Size	15 x 6.5

2005 CHRYSLER TOWN & COUNTRY

SPECIFICATIONS (LONG WHEELBASE)

GENERAL INFORMATION

Body Style	Multi-purpose vehicle
Assembly Location	Windsor, Ontario, Canada
EPA Vehicle Class	Multi-purpose vehicle

ENGINE (3.3-LITER V-6)

Type & Description	Six cylinder, 60° V-type, liquid-cooled
Displacement	201.5 in3 (3301 cm3)
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) @ 5200 rpm (54.5 bhp/liter)
Torque (SAE net)	210 lb.-ft. (285 N•m) @ 4000 rpm
Max. Engine Speed	5600 rpm
Fuel Recommendation	E85 (ethanol) ^(a) or unleaded regular, 87 octane (R+M)/2
Oil Capacity	4 qt. (3.8 L) plus filter
Coolant Capacity	13.25 qt. (12.5 L) - std.; 16.1 qt. (15.25 L) - with rear heater
Emission Controls	3-way catalytic converter, heated oxygen sensors, engine modifications, EGR ^(b)
Max. Gross Trailer Weight	2000 lbs. (900 kg) - std., 3500 lbs. (1600 kg) - opt.
Estimated EPA Fuel Economy (MPG City/Hwy)	19/26 - gasoline

(a) Flexible fuel capability — gasoline or E85 (ethanol).

(b) Meets LEV (Low Emission Vehicle) requirements in all 50 states.

ENGINE (3.8-LITER V-6)

Type & Description	Six cylinder, 60° V-type, liquid-cooled
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Displacement	230.5 in ³ (3778 cm ³)
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)	215 bhp (160 kW) @ 5000 rpm (56.6 bhp/liter)
Torque (SAE net)	245 lb.-ft. (332 N•m) @ 4000 rpm
Max. Engine Speed	5600 rpm
Fuel Recommendation	Unleaded regular, 87 octane (R+M)/2
Oil Capacity	4 qt. (3.8 L) plus filter
Coolant Capacity	13.4 qt. (12.6 L) - std.; 16.3 qt. (15.4 L) - with rear heater
Emission Controls modifications, EGR ^(a)	3-way catalytic converter, dual heated oxygen sensors, engine
Max. Gross Trailer Weight	2000 lbs. (900 kg) - std., 3800 lbs. (1723 kg) - opt.
Estimated EPA Fuel Economy (MPG City/Hwy)	18/25

(a) Meets LEV (Low Emission Vehicle) requirements in all 50 states.

ELECTRICAL SYSTEM

Alternator	140A – std.; 160A – optional
Battery	600 CCA w/2.4-liter engine; 500 CCA w/ 3.3-liter engine

DIMENSIONS AND CAPACITIES

Wheelbase	119.3 (3030)
Track, Front	63.0 (1600)
Track, Rear	64.0 (1626)
Overall Length	200.5 (5093)
Overall Width	78.6 (1996)
Overall Height ^(a)	68.8 (1748)
Ground Clearance ^(a)	5.4 (137)

Curb Weight - est.	4154 lbs. (1880 kg) – LX Base 4279 lbs. (1941 kg) – Touring 4372 lbs. (1983 kg) – Limited
Weight Distribution, %F/R	59/41 – LX Base 58/42 – Touring 57/43 – Limited
Frontal Area	31.17 ft ² (2.90 m ²)
Drag Coefficient	0.35
Fuel Tank Capacity	20 gal. (75 L)

(a) at curb weight

ACCOMMODATIONS

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

Head Room	39.6 (1004.7)
Leg Room	40.6 (1032)
Shoulder Room	62.9 (1598)
Hip Room	57 (1452)
Seat Travel	8.6 (218)
Front Volume Index	58.3 ft ³ (1.65 m ³)

Intermediate

Head Room	39.5 (1004.4)
Leg Room	37.5 (952.9)
Knee Clearance	3.9 (98.5)
Shoulder Room	64.9 (1644)
Hip Room	67.6 (1717.4)
Interior Volume Index	58.0 ft ³ (1.64 m ³)

Rear

Head Room	38.3 (972)
Leg Room	36.6 (930)
Knee Clearance	3.0 (78)

Shoulder Room	62.1 (1577)
Hip Room	49.0 (1244)
Rear Volume Index	48.0 ft ³ (1.36 m ³)
Interior Volume Index	161.7 ft ³ (4.58 m ³)

Cargo Volume Indexes

Aft of Int. Seat	54.2 ft ³ (1.5 m ³)	
Aft of Rear Seat	19.8 ft ³ (0.6 m ³)	
Seats Removed – Max Cargo	167.9 ft ³ (4.8 m ³)	
Aft of Int. Seat (Fold-in-the-floor)	54.9 ft ³ (1.53 m ³)	
Aft of Rear Seat (Fold-in-the-floor)	26.4 ft ³ (0.75 m ³)	
Seats stowed – Max Cargo (Fold-in-the-floor)		160.7 ft ³ (4.69 m ³)

BODY

Layout	Transverse front engine, front-wheel drive – std
Construction	Unitized steel w/hinged front doors, sliding left & right side doors & liftgate w/temperature compensated gas props

SUSPENSION

Front	Iso struts w/integral gas-charged shock absorbers, coil springs, asymmetrical lower control arms, link-type stabilizer bar, urethane jounce bumpers, rubber-isolated cast aluminum cross members – std.
Rear	Rubber-isolated longitudinal single-leaf springs, tubular beam axle, track bar & gas charged shock absorbers – std; Revised rate springs & loadleveling shock absorbers – Trailer Towing Group only

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

BRAKES

Front

Size & Type	11.1 x 1.10 (281 x 28) vented disc w/2.60" (66) single-piston sliding caliper and ABS
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Swept Area	228.5 in ² (1474 cm ²)
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Rear

Size & Type	11.4 x 0.5 (290 x 12.5) solid disc w/1.65" (42) single-piston sliding caliper & ABS
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Swept Area	190.5 in ² (1234 cm ²)
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Power Assist Type	10.62 (270) single diaphragm vacuum
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TIRES^(a)

Standard - LX Base

Size and type	P215/70R15 Black Sidewall All-Season
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Manufacturer and model	Goodyear Integrity
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Revolutions/mile (revolutions/km)	780 (485)
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Standard – Touring and Limited

Size and type	215/65R16 Black Sidewall All-Season
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Manufacturer and model	Bridgestone Turanza EL4Z
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Revolutions/mile (revolutions/km)	779 (484)
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(a) Other sizes and brands may also be used

WHEELS

Standard – LX Base

Type & Material	Stamped steel
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Size	15 x 6.5
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Standard – Touring and Limited

Type & Material	Cast aluminum
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Size	16 x 6.5
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2005 DODGE CARAVAN AND GRAND CARAVAN

SPECIFICATIONS

GENERAL INFORMATION

Body Style	Multi-purpose vehicle
Assembly Location	Windsor, Ontario, Canada and St. Louis, Missouri, USA
EPA Vehicle Class	Multi-purpose vehicle

ENGINE (2.4-LITER I-4)

Type & Description	In-line w/balance shafts, liquid-cooled
Displacement	152.5 in ³ (2499 cm ³)
Bore x Stroke	3.44 x 3.98 in. (87.5 x 101.0 mm)
Valve System	DOHC, 16 valves, stamped steel rocker arms w/ roller followers, hydraulic lash adjusters
Fuel Injection	Sequential multi-port, electronic
Construction	Cast iron block, cast iron bedplate, aluminum alloy head
Compression Ratio	9.5:1
Power (SAE net)	150 bhp (112 kW) @ 5200 rpm (61.8 bhp/liter)
Torque (SAE net)	167 lb.-ft. (226 N•m) @ 4000 rpm
Max. Engine Speed (no load)	6250
Fuel Requirement	Unleaded regular, 87 octane (R+M)/2
Oil Capacity	4 qt. (3.8 L) plus filter
Coolant Capacity	11.35 qt. (10.7 L)
Emission Controls	Dual 3-way catalytic converters, engine modifications
Max. Gross Trailer Weight	1000 lbs. (450 kg)
Estimated EPA Fuel Economy	21/27 (MPG City/Hwy)

ENGINE (3.3-LITER V-6)

Type & Description	Six cylinder, 60° V-type, liquid-cooled
Displacement	201.5 in ³ (3301 cm ³)
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) @ 5200 rpm (54.5 bhp/liter)
Torque (SAE net)	210 lb.-ft. (285 N•m) @ 4000 rpm
Max. Engine Speed	5600 rpm
Fuel Recommendation	E85 (ethanol) ^(a) or unleaded regular, 87 octane (R+M)/2
Oil Capacity	4 qt. (3.8 L) plus filter
Coolant Capacity	13.36 qt. (12.6 L) - std.; 16.3 qt. (15.4 L) - w/rear heater
Emission Controls modifications, EGR ^(b)	3-way catalytic converter, heated oxygen sensors, engine
Max. Gross Trailer Weight	2000 lbs. (900 kg) - std., 3800 lbs. (1723 kg) - opt.
Estimated EPA Fuel Economy (MPG City/Hwy)	TBA - E85; 19/26 – gasoline

(a) Flexible fuel capability — gasoline or E85 (ethanol).

(b) Meets LEV (Low Emission Vehicle) requirements in all 50 states.

Max. Gross Trailer Weight	2000 lbs. (900 kg) - std., 3800 lbs. (1723 kg) - opt.
Estimated EPA Fuel Economy (MPG City/Hwy)	TBA - E85; 19/26 – gasoline

ENGINE (3.8-LITER V-6)

Type & Description	Six cylinder, 60° V-type, liquid-cooled
Displacement	230.5 in ³ (3778 cm ³)
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)	215 bhp (160 kW) @ 5000 rpm (56.6 bhp/liter)
Torque (SAE net)	245 lb.-ft. (332 N•m) @ 4000 rpm
Max. Engine Speed	5600 rpm
Fuel Recommendation	Unleaded regular, 87 octane (R+M)/2
Oil Capacity	4 qt. (3.8 L) plus filter
Coolant Capacity	13.4 qt. (12.6 L) - std.;

	16.3 qt. (15.4 L) - w/rear heater
Emission Controls	3-way catalytic converter, dual heated oxygen sensors, engine modifications, EGR ^(a)
Max. Gross Trailer Weight	2000 lbs. (900 kg) - std., 3800 lbs. (1723 kg) - opt.
Estimated EPA Fuel Economy (MPG City/Hwy)	

18/25

(a) Meets LEV (Low Emission Vehicle) requirements in all 50 states.

TRANSAXLE (4-SPEED AUTOMATIC)

Description	Adaptive electronic control, electronically modulated converter clutch
Gear Ratios	
1st	2.84
2nd	1.57
3rd	1.00
4th	0.69
Final Drive Ratio	3.62 – 3.3-liter engine, 3.43 – 3.8-Liter engine
Overall Top Gear	2.49 – 3.3-liter engine, 2.37 – 3.8-liter engine

ELECTRICAL SYSTEM

Alternator	140 A – standard; 160 A – optional (included with rear A/C, fog lamps, or Trailer Tow Group)
Battery	500 CCA – standard with 3.3-liter engine 600 CCA – standard with 2.4- and 3.8-liter engines and included with
Trailer Tow group	

DIMENSIONS AND CAPACITIES

Caravan

Wheelbase	113.3 (2878)
Track, Front	63.0 (1600)
Track, Rear	64.0 (1626)
Overall Length	189.1 (4808)
Overall Width	78.6 (1997)
Overall Height ^(a)	68.9 (1749)

(a) at curb weight

Ground Clearance ^(a)	5.4 (138)
Curb Weight - est.	3908 lbs. (1773 kg) – SE 4057 lbs. (1840 kg) – SXT
Weight Distribution, %F/R	59/41 – SE, 60/40 – SXT
Frontal Area	31.17 ft ² (2.90 m ²)
Drag Coefficient	0.35
Fuel Tank Capacity	20 gal. (75 L)

Grand Caravan

Wheelbase	119.3 (3030)
Track, Front	63.0 (1600)
Track, Rear	64.0 (1626)
Overall Length	200.5 (5092.7)
Overall Width	78.6 (1997)
Overall Height ^(a)	68.8 (1748)
Ground Clearance ^(a)	5.4 (138)
Curb Weight - est.	4146 lbs. (1880 kg) – SE 4252 lbs. (1929 kg) – SXT
Weight Distribution, %F/R	58/42 – SE, 57/43 – SXT
Frontal Area	31.17 ft ² (2.90 m ²)
Drag Coefficient	0.35
Fuel Tank Capacity	20 gal. (75 L)

(a) at curb weight

ACCOMMODATIONS

Caravan

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

Head Room	39.6 (1004.8)
Leg Room	40.6 (1032)
Shoulder Room	63.0 (1598)

Hip Room	57.2 (1452.4)
Seat Travel	8.6 (220)
Front Volume Index	55.9 ft ³ (1.58 m ³)

Intermediate

Head Room	39.9 (1007.5)
Leg Room	36.5 (926.9)
Knee Clearance	2.0 (50)
Shoulder Room	64.7 (1644)
Hip Room	67.8 (1722)
Int. Volume Index	54.0 ft ³ (1.53 m ³)

Rear

Head Room	37.3 (948)
Leg Room	33.8 (858.9)
Knee Clearance	6.3(0.2)
Shoulder Room	61.9 (1574)
Hip Room	48.8 (1245)
Rear Volume Index	43.6 ft ³ (1.23 m ³)
Interior Volume Index	157.1 ft ³ (4.40 m ³)

Cargo Volume Indexes

Aft of Int. Seat	45.6 ft ³ (1.3 m ³)
Aft of Rear Seat	15.3 ft ³ (0.43 m ³)
Seats Removed	146.7 ft ³ (4.2 m ³)

Grand Caravan

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

Head Room	39.6 (1004.7)
Leg Room	40.6 (1032)
Shoulder Room	62.9 (1598)
Hip Room	57.2 (1452.4)
Seat Travel	8.6 (220)
Front Volume Index	58.2 ft ³ (1.65 m ³)

Intermediate

Head Room	39.1 (994.2)
Leg Room	34.7 (881.1)
Knee Clearance	4.2 (106.7)
Shoulder Room	64.8 (1643.9)
Hip Room	67.5 (1717.4)
Int. Volume Index	51.5 ft ³ (1.46 m ³)

Rear

Head Room	38.5 (973.9)
Leg Room	38.9 (987.5)
Knee Clearance	5.5 (138.9)
Shoulder Room	62.1 (577.1)
Hip Room	49.0 (1244.2)
Rear Volume Index	41.0 ft ³ (1.16 m ³)
Interior Volume Index	150.7 ft ³ (4.27 m ³)

Cargo Volume Indexes

Aft of Int. Seat	54.2 ft ³ (1.5 m ³)
Aft of Rear Seat	19.8 ft ³ (0.56 m ³)
Seats Removed	167.9 ft ³ (4.8 m ³)
Aft of Int. Seat (Fold-in-the-floor)	54.9 ft ³ (1.53 m ³)
Aft of Rear Seat (Fold-in-the-floor)	26.4 ft ³ (.75 m ³)
Seats stowed – Max Cargo (Fold-in-the-floor)	160.7 ft ³ (4.69 m ³)

BODY

Layout	Transverse front engine, front-wheel drive
Construction	Unitized steel w/hinged front doors, sliding left & right side doors & liftgate w/temperature compensated gas props

SUSPENSION

Front	Iso struts w/integral gas-charged shock absorbers, coil springs, asymmetrical lower control arms, link-type stabilizer bar, urethane jounce bumpers, rubber-isolated cast aluminum cross members – std.
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Rear	Rubber-isolated longitudinal single-leaf springs, tubular beam axle, track bar & gas charged shock absorbers – std. Revised rate springs & load leveling shock absorbers – Trailer Towing Group only. Link type stabilizers bar standard with 16 inch wheels (hi-line & premium).
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STEERING

Type	Rack and pinion, power-assisted
Overall Ratio	17.8:1
Turning Diameter (curb-to-curb)	37.6 ft. (11.5 m) – Caravan 39.4 ft. (12.0 m) – Grand Caravan
Steering Turns (lock-to-lock)	3.14

BRAKES

Standard – Caravan SE

Front

Size & Type caliper	11.1 x 1.10 (281 x 28) vented disc w/2.60" (66) single-piston sliding
Swept Area	228.5 in ² (1474 cm ²)

Rear

Size & Type	9.8 x 2.2 (250 x 55) dual-action drum
Swept Area	134 in ² (864 cm ²)

Power Assist Type	10.62 (270) single-diaphragm vacuum
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Standard – Grand Caravan

Optional – Caravan SE

Front

Size & Type caliper and ABS	11.1 x 1.10 (281 x 28) vented disc w/2.60" (66) single-piston sliding
Swept Area	228.5 in ² (1474 cm ²)

Rear

Size & Type	9.8 x 2.2 (250 x 55) dual-action drum with ABS
Swept Area	134 in ² (864 cm ²)
Power Assist Type	10.62 (270) single-diaphragm vacuum

Standard – Grand Caravan SXT**Optional – Caravan SXT****Front**

Size & Type	11.1 x 1.10 (281 x 28) vented disc w/2.60 (66) single-piston sliding caliper and ABS
Swept Area	228.5 in ² (1474 cm ²)

Rear

Size & Type	11.4 x 0.5 (290 x 12.5) solid disc w/1.65 (42) single-piston sliding caliper & ABS
Swept Area	190.5 in ² (1229 cm ²)
Power Assist Type	10.62 (270) single diaphragm vacuum

TIRES^(a)**Standard – SE**

Size and type	P215/70R15 Black Sidewall All-Season
Manufacturer and model	Goodyear Integrity
Revolutions/mile (revolutions/km)	780 (485)

Standard – SXT

Size and type	215/65R16 Black Sidewall All-Season Touring
Manufacturer and model	Bridgestone Turanza EL4Z
Revolutions/mile (revolutions/km)	779 (484)

(a) Other sizes and brands may also be used

WHEELS**Standard – SE**

Type & Material	Stamped steel
Size	15 x 6.5

Standard – SXT

Type & Material	Cast aluminum
Size	16 x 6.5

CHRYSLER VOYAGER AND GRAND VOYAGER

INTERNATIONAL DIESEL POWERTRAIN SPECIFICATIONS

GENERAL INFORMATION

Body Style	Multi-purpose vehicle
Assembly Location	Graz, Austria
EPA Vehicle Class	Multi-purpose vehicle

ENGINE (2.8-LITER TURBO DIESEL I-4)

Type & Description	Four-cylinders, in-line, liquid-cooled, turbocharged, intercooled
Displacement	2776 cc
Bore x Stroke	94 x 100 mm
Valve System	Belt-driven DOHC, 16 valves
Fuel Injection	Common-rail, direct
Construction	Cast iron block, cast aluminum head
Compression Ratio	17.5:1
Power (ISO net)	149 hp DIN (110 kW) @ 3800 rpm (est.)
Torque (ISO net)	266 lb.-ft. (360 N•m) @ 1800 rpm (est.)
Oil Capacity	6 L plus filter
Emission Controls	EURO 3

ENGINE (2.5-LITER TURBO DIESEL I-4)

Type & Description	Four-cylinders, in-line, liquid-cooled, turbocharged, intercooled
Displacement	2499 cc
Bore x Stroke	92 x 94 mm
Valve System	Belt-driven DOHC, 16 valves
Fuel Injection	Common-rail, direct
Construction	Cast iron block, cast aluminum head
Compression Ratio	17.5:1
Power (ISO net)	143 hp DIN (105 kW) @ 4000 rpm (est.)
Torque (ISO net)	251 lb.-ft. (340 N•m) @ 2000 rpm (est.)
Oil Capacity	6 L plus filter
Emission Controls	EURO 3

TRANSAXLE (5-SPEED MANUAL)

Available with 2.5-liter Turbo Diesel Engine

Gear Ratios

1st	3.65
2nd	2.05
3rd	1.37
4th	0.97
5th	0.76
Reverse	3.47
Final Drive Ratio	3.77
Overall Top Gear	2.85

TRANSAXLE (4-SPEED AUTOMATIC)

Available with 2.8-liter Turbo Diesel Engine

Description Adaptive electronic control, electronically modulated converter clutch

Gear Ratios

1st	2.84
2nd	1.57
3rd	1.00
4th	0.69
Final Drive Ratio	3.89
Overall Top Gear	2.68