

CHRYSLER



## 2008MY Chrysler Grand Voyager



### Whats New in 2008

#### Safety and Security

- Standard side-curtain air bags<sup>(3)</sup> and seat mounted thorax-protection air bags<sup>(3)</sup>
- Available Rear Back-Up Camera<sup>(4)</sup>
- Standard Electronic Stability Programme<sup>(5)</sup>

#### Performance/Functional

- 2.8L CRD Turbo Diesel engine
- 3.8L petrol engine
- 6-speed automatic transmission

#### Exterior

- Four new colours: Light Sandstone Metallic\*, Clearwater Blue Pearl\* Inferno Red Crystal Pearl\*, Modern Blue Pearl\*
- All-new design
- 16" wheels Standard on LX and Touring/17" Standard on Limited
- High Intensity Discharge (HID) Headlamps (Limited)
- Quad headlamps

#### Interior

- YES Essentials<sup>®(1)</sup> cloth seat fabric
- Available power-folding, reclining third-row seat (Limited)
- Heated first- and second-row seats on Limited
- Integrated sunshades for second and third rows
- Second-row power windows
- Umbrella holder
- Available overhead console (second and third rows) with four storage bins and LED swivel lights and halo lighting
- Interior conversation mirror
- Available power and remote entry group
- Available entertainment groups with single or dual DVD's, 2nd & 3rd row 8" DVD screens, video remote controls, wireless headphones.
- Available MyGIG<sup>™</sup> Multimedia Infotainment System with navigation
- Standard front seatback tray tables (late availability)

# SUVPS Highlights



## SAFETY/SECURITY

- Electronic Stability Programme (ESP)<sup>(5)</sup>
  - Comprised of ABS with Brake Assist, electronic throttle control, all-speed traction control and related sensors
- Air Bags
  - Standard advanced multistage driver and front-passenger air bags<sup>(3)</sup>; supplemental side-curtain air bags<sup>(3)</sup> for outboard passengers in all three rows, and seat-mounted thorax-protection air bags for front-seat passengers<sup>(3)</sup>
- High Intensity Discharge (HID) Headlamps (Limited)
  - HID bulbs generate 2.5 times more light than halogen headlamps
- Rear Park Assist System<sup>(4)</sup> and available Rear Back-Up Camera<sup>(4)</sup>
  - Alert driver to potential obstacles when backing up



## UTILITY

- 60/40 Split-Bench Fold-in-the-Floor Third-Row Seat
  - Stadium seating feature (included with all seating configurations)
  - Available one-touch power-folding, reclining third-row seat
- Stow 'n Go<sup>®</sup> Second-Row Bucket Seating and Storage
  - Second-row seats fold completely into the floor
- Second-Row Power Windows
- Available Power Quarter Vents (standard on Touring & Limited)
- Second- and Third-Row Integrated Sunshades (Touring & Limited)
- Available Swivel 'n Go™ removable second-row seats with stowable table<sup>(2)</sup> (late availability)



## VALUE

- Standard Three-Zone Automatic Temperature Control
- YES Essentials<sup>®(1)</sup> Stain Resistant, Odour Resistant, Antistatic Seat Fabric and Available YES Essentials<sup>®</sup> Floor Mats
- First and Second-Row Heated seats on limited
- Available entertainment groups with single or dual DVD's, 2nd & 3rd row 8" DVD screens, video remote controls, wireless headphones.
- Available MyGIG™ Multimedia Infotainment System<sup>(7)</sup>
  - GPS Navigation, including 20GB hard disk drive, AM/FM radio with MP3 input, CD/DVD player, UConnect, voice dialogue system and integrated 6.5-inch touch-screen display
- Available ∞Infinity<sup>®</sup> DSP 7.1 Surround Sound System with Nine Speakers, 506-Watt Amplifier Plus Subwoofer



## PERFORMANCE

- 2.8L CRD Turbo Diesel I-4 Engine
  - 120 kW and 360 Nm of torque
  - Paired with a 6-speed automatic transaxle
- 3.8L Petrol V6 Engine
  - 142 kW and 305 Nm of torque
  - Paired with 6-speed automatic transaxle
- Independent MacPherson Strut Front Suspension and Rear Twist Beam Rear Axle
  - Rear suspension now features coil springs
  - Load-leveling suspension keeps the vehicle level when loaded for predictable handling



## STYLE

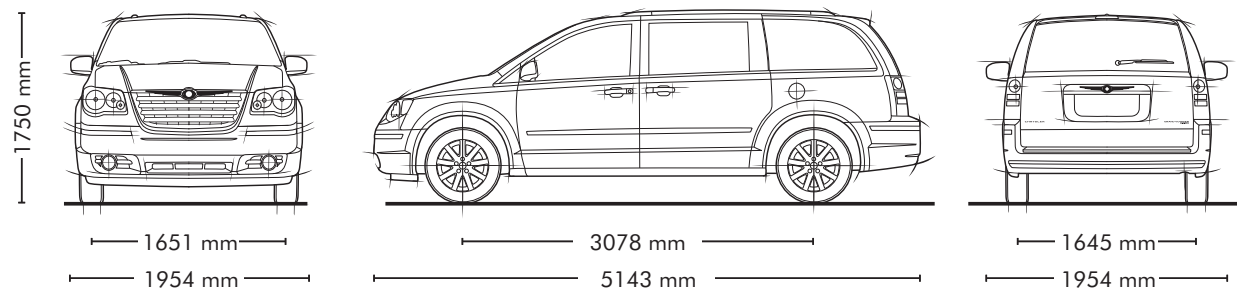
- All-New Design Provides the Ultimate Expression of the Sophisticated Minivan
  - Chrysler's elegant styling continues to lead the market for luxury MPVs
  - New design features improved visibility all around the vehicle
- 16" or Available 17" Wheels
  - 16" (Touring and LX) or 17" (Limited) aluminium wheels are standard. 17" chrome-clad aluminium wheels are available on Limited
- Overhead Console with Halo Lighting
  - Adds a distinctive ambience and provides non-distracting lighting for night time conversations

<sup>(1)</sup> Not compatible with aftermarket fabric-protecting coatings. <sup>(2)</sup> Seat must always be locked in forward- or rear-facing mode while vehicle is in motion. When not using table, both top and base must be properly stowed. Always use seat belts. <sup>(3)</sup> Always sit properly in the seat with the seat belt fastened. <sup>(4)</sup> Detects most obstacles. As with all electronically controlled systems, care is advised. <sup>(5)</sup> Always drive carefully, consistent with conditions. Always wear your seat belt and obey traffic laws. <sup>(6)</sup> Star ratings are part of the U.S. Department of Transportation's SaferCar.gov programme ([www.safercar.gov](http://www.safercar.gov)). <sup>(7)</sup> MyGIG™ in-dash DVD capability is not available in all locations. Never program while driving. GPS mapping may not be detailed in all areas or reflect current road regulations. See your dealer for details. <sup>(8)</sup> Must use Bluetooth<sup>®</sup> compatible phone.

# Technical Specifications\*

	Grand Voyager		
	LX	Touring	Limited
Wheelbase	3078		
Overall length	5143		
Overall height	1750		
Overall width	1954		
Track — Front/Rear	1651/1645		
Seating capacity	7		
Head room — Front/2nd/3rd row	1016/1008/962		
Leg room — Front/2nd/3rd row	1083/923/808		
Shoulder room — Front/2nd/3rd row	1599/1643/1576		
Hip room — Front/2nd/3rd row	1466/1647/1238		
Cargo volume <sup>(1)</sup>	3296		
Drivetrain	FWD		
Standard Engine	3.8L petrol OHV V6		
— Power kW @ rpm	142 kW @ 5200		
— Torque Nm @ rpm	305 @ 4000		
— Standard transaxle	6-speed automatic		
Optional Engine	2.8L CRD Turbo Diesel DOHC 16-Valve		
— Power kW @ rpm	120 @ 3800		
— Torque Nm @ rpm	360 @ 1600-3000		
— Standard transaxle	6-speed automatic		

Note: All dimensions are in millimetres unless otherwise noted.  
<sup>(1)</sup> Volume shown is litres to headliner with 2nd & 3rd row seats folded.



## Measurements and Capacities

	Grand Voyager	
	2.8L CRD	3.8L V6
<b>Weights (kg)</b>		
Kerb weight (est. minimum <sup>(1)</sup> )	2100	2025
GVWR	2775	2700
<b>Capacities</b>		
Maximum towing (inc. tongue load)/ tongue weight kg	1600/160	
Fuel tank L	75	
Oil L	6.0	4.7
Engine coolant L	NA	15.4
<b>Service and Warranty</b>		
Oil Change Intervals		
— Schedule A km	20,000	5000
— Schedule B km	10,000	5000
Service Intervals		
— Schedule A km	20,000	12,000
— Schedule B km	10,000	5000
Warranty Duration	3-year/100,000 Kilometres 24 Hour Chrysler Assist	

<b>Wheels &amp; Tyres</b>	LX	Touring	Limited
Wheel Type, Material	16" aluminium		17" aluminium
Tyres — Front & Rear	225/65R16		225/65R17
Spare tyre (all models)	Compact		
<b>Steering — All Models</b>			
Type	Power Rack-and-Pinion		
Overall ratio	16.9:1		
Turning diameter m	11.91 (16" wheel)		12.07 (17" wheel)
<b>Brakes — All Models</b>			
	FRONT		REAR
Discs	Vented disc rotor		Solid disc rotor
Calipers	66 mm single-piston		43 mm single-piston

NA = Not available. <sup>(1)</sup> Without driver.



16-inch  
Aluminium Wheel



17-inch  
Aluminium Wheel



17-inch Chrome-Clad  
Aluminium Wheel  
(option on limited)

## Engines

Powertains	Grand Voyager	
	2.8L CRD Turbo Diesel	3.8L V6
Fuel Consumption (L/100 km)		
Urban cycle	12.8	18.8
Extra-urban cycle	7.3	9.1
Combined cycle	9.3	12.3
CO <sub>2</sub> (g/km)	247	302

Colour Availability	INTERIOR COLOURS				
	LX		Touring		Limited
	Medium Slate Grey/ Light Shale	Dark Slate Grey/ Light Shale	Medium Slate Grey/ Light Shale	Dark Slate Grey/ Light Shale	Dark Slate Grey/ Light Shale
Exterior Colours					
Black	X	X	X	X	X
Bright Silver Metallic	X	X	X	X	X
Brilliant Black Crystal Pearl	X	X	X	X	X
Clearwater Blue Pearl*	X	X	X	X	X
Inferno Red Crystal Pearl*	X	X	X	X	X
Light Sandstone Metallic*		X		X	X
Mineral Grey Metallic†	X	X	X	X	X
Modern Blue Pearl*	X	X	X	X	X
Stone White	X	X	X	X	X

Dark Slate standard, Medium Slate optional \*New colours for 2008. †Late availability.

Features, Options and Package Groups		Grand Voyager		
		LX	Touring	Limited
Air Bags <sup>(1)</sup>	— Advanced multistage driver and front-passenger includes low risk deployment	•	•	•
	— Supplemental side-curtain for outboard seating positions in all 3 rows	•	•	•
	— Driver and front-passenger front seat-mounted side air bag	•	•	•
Air Conditioning	— 3-zone automatic temperature control	•	•	•
Alternator	— 160-amp (220-amp with 2.8 CRD Turbo Diesel)	•	•	•
Assist Handles	— A-pillar	•	•	•
	— Second-row B-pillar ingress/egress assist	•	•	•
	— Headliner above sliding side doors	•	•	•
Battery	— 600-amp, maintenance-free (825-amp with 2.8 CRD Turbo Diesel)	•	•	•
Bezel	— Instrument panel, Woodgrain	•	•	
	— Instrument panel, Woodgrain and Satin Silver			•
Brake-Park Interlock	— Cannot shift out of Park unless brake pedal is applied	•	•	•
Brakes	— 4-wheel disc ABS	•	•	•
Carpeting	— Floor and Cargo area	•	•	•

## Features, Options and Package Groups

		Grand Voyager		
		LX	Touring	Limited
Clock	— Analogue, located in upper instrument panel	•	•	•
Console	— Overhead, includes interior observation mirror, sunglasses bin, switchable on/off lamps and switches for power doors and liftgate, (sunglasses bin deleted when sunroof is ordered)	•	•	•
	— Single rear overhead console system, includes 4 storage bins, 2nd- and 3rd-row swivel LED lamps, and halo light ring (replaced by dual mini overhead consoles if sunroof is ordered) (if video screen[s] are ordered, screen[s] replace bin[s])		•	•
Convenience Group 1	— Cargo compartment cover, Cruise control, Rear view auto dimming mirror, Easy clean floor mats & Trip computer w/ temperature and compass	•		
Convenience Group 2	— Rear view auto dimming mirror, Electronic Information Centre & Rear park assist		•	
Cruise Control	— Electronic stalk mounted	•	•	•
Defroster	— Rear window	•	•	•
Door Handles	— Black	•		
	— Body-colour		•	
	— Bright			•
Door Locks	— Power	•	•	•
Door Trim Panel	— Door trim panel with map pocket, armrest, chrome release handle and 1st- and 2nd-row bottle holders	•	•	
	— Front, luxury, includes armrest, map pocket, bin on driver door, chrome door handle, woodgrain applique			•
Doors	— Dual manual-sliding	•		
	— Passenger-side power sliding, Driver-side power sliding & Power liftgate (included with Power and Remote Entry Group)	P	•	•
Electronic Stability Programme <sup>(2)</sup>	— Includes Brake Assist and all-speed traction control	•	•	•
Engine Cooling	— Includes heavy-duty radiator transmission oil cooler	•	•	•
Entertainment Group #1	— Includes 2nd-row overhead 8" video screen, 5 wireless headphones, video remote control and 6 Speakers	○		
Entertainment Group #2	— Includes 2nd & 3rd row overhead 8" video screen, 5 wireless headphones and video remote control, also additional single disc DVD player		○	•
Family Travel Group 1	— Includes Roof Racks, Load leveling and height control and Rear park assist	•		
Family Travel Group 2	— Includes Roof Racks, Load leveling and height control and 2nd & 3rd row window shades		•	

## Features, Options and Package Groups

		Grand Voyager		
		LX	Touring	Limited
Fascia	— Body-colour	•	•	
	— Front, body-colour with chrome insert			•
	— Rear, body-colour with scuff pad (includes chrome insert on Limited)	•	•	•
Flexible Seating Group	— Includes Swivel 'n Go™ Seating System <sup>(3)</sup> with 2nd-row swiveling bucket seats, 2nd-row removable/stowable table and Swivel 'n Go badge (deletes Stow 'n Go® seats) (late availability)	○	○	○
Floor Mats	— Easy Clean floor mats with YES Essentials <sup>®(4)</sup> (included with Convenience Group)	•	•	•
Fog Lamps	— Front		•	•
	— Rear	•	•	•
Fuel Tank	— 75 litres	•	•	•
Glass	— Tinted	•	•	•
Glove Boxes	— Single	•	•	•
Grille	— Bright surround with accent colour grille texture	•		
	— Bright surround with accent colour grille texture and bright horizontal bars		•	•
Grocery Bag Hooks	— Rear seatback, 3rd-row	•	•	•
Headlamp Leveling System	— Manual	•	•	
	— Automatic			•
	— Headlamp washers			•
Headlamps	— Halogen quad optics	•	•	
	— Headlamp-off time delay	•	•	•
	— High Intensity Discharge (HID) Headlamps			•
Instrument Cluster	— 4-gauge	•	•	•
ISOFIX/LATCH	— Mounts for 2 child seats in the intermediate row help ease the installation of compatible aftermarket child seats	•	•	•
Liftgate	— Power (included with Power and Remote Entry Group)	P	•	•
Lighting	— Front courtesy map	•		
	— Rear dome located mid-cabin between 2nd- and 3rd-row	•		
	— Rear swiveling reading/courtesy lamps		•	•
	— Door courtesy		•	•
	— Portable rechargeable flashlight		•	•
	— Liftgate, single floodlamp	•	•	•
	— LED, located in overhead that illuminates the front centre cup holder and console		•	•
	— Illuminated front door storage		•	•

## Features, Options and Package Groups

			Grand Voyager		
			LX	Touring	Limited
Mirrors	Exterior	— Power-heated with power folding feature includes body-colour (Black on LX) exterior mirrors	•	•	
		— Power-heated with power folding feature multifunction includes chrome mirrors with memory feature, supplemental signals and driver-side auto-dimming exterior mirror			•
Interior		— Rearview, day/night	•	•	•
		— Rearview, auto-dimming	•	•	•
		— Visor vanity	•		
		— Illuminated visor vanity		•	•
		— Rearview auto-dimming mirror with integrated microphone for UConnect® (included with MyGIG™ Multimedia Entertainment and Infotainment Systems and Premium Sound Group)	P	P	•
Moulding		— Bodyside body-colour	•	•	
		— Bodyside chrome			•
		— Belt moulding black, horizontal running along lower portion of windows	•		
		— Bright belt moulding		•	•
Power Accessory Outlet		— 12-volt power outlets located in instrument panel and rear quarter trim	•	•	•
Power and Remote Entry Group		— Includes power 8-way driver's seat, dual power sliding doors and manual driver-seat lumbar adjust, power liftgate & Power quartered vented windows	○	•	•
Premium Sound Group 1		— Includes UConnect® Hands- Free Communication, MyGIG™ Multimedia Entertainment Group, 6 speakers, leather-wrapped steering wheel and shift knob and steering wheel audio controls	•		
Premium Sound Group 2		— UConnect® Hands-Free Communication, MyGIG™ Multimedia Entertainment Group, leather-wrapped steering wheel and shift knob and steering wheel audio controls		•	
Rear Back-Up Camera <sup>(5)</sup>		— (Included with MyGIG Infotainment System)	○	○	•
Rear Park Assist System <sup>(5)</sup>		— With visual and audio warnings	•	•	•
Remote Keyless/Illuminated Entry		— Includes 2 transmitters and Sentry Key® antitheft engine immobiliser	•	•	•
Roof Rack		— Black (included with Convenience Group) Limited roof rack side rails are brushed chrome with black end caps	•	•	•
Seat Tray		— Flip-down front seatback table trays (late availability)	•	•	•



## Features, Options and Package Groups

		Grand Voyager		
		LX	Touring	Limited
Seating	— Cloth-trimmed with YES Essentials <sup>®(4)</sup> Seat Fabric	•	•	
	— Leather-trimmed 1st- and 2nd-row with suede microfibre accents			•
	Front — Buckets	•	•	•
	— Driver lumbar support, manual (included with Power and Remote Entry Group)	P	•	•
	— 8-way power driver's seat (included with Power and Remote Entry Group)	P	•	
	— 8-way power driver's seat and 8-way front-passenger seat (includes driver-side memory feature on Limited)			•
	— Heated front seats			•
	— Heated second-row seats			•
	Rear — 60/40 split-bench fold-in-the-floor 3rd-row seat with reversible tailgate seating feature	•	•	•
	— Stow 'n Go <sup>®</sup> Seating and Storage System — Intermediate bucket seats with fold-in-the-floor and rear 60/40 split-folding bench seat with fold-in-the-floor and tailgate position features	•	•	•
— Swivel 'n Go <sup>™</sup> 2nd-row swiveling bucket seats and removable table <sup>(3)</sup> (included with Flexible Seating Group) (late availability)	○	○	○	
— Power-folding 3rd-row seat power rear seat has power recline			•	
Security Alarm			•	•
Sentry Key <sup>®</sup>	— Antitheft engine immobiliser	•	•	•
Shift Knob	— Leather-wrapped	•	•	•
Sill Appliqué	— Black	•		
	— Body-colour		•	•
Sliding Door Alert System — Hazard lamps flash when sliding doors are in operation, signaling other drivers that passengers could be entering/exiting the vehicle		•	•	•
Sound Group	— Includes ∞Infinity <sup>®</sup> Acoustic Surround Sound, 9 amplified speakers with subwoofer, 506-watt amplifier (deletes left rear quarter trim storage bin)			•



## Features, Options and Package Groups

		Grand Voyager		
		LX	Touring	Limited
Sound Systems	— MyGIG™ Multimedia Entertainment System with 20GB hard disk drive (HDD) featuring AM/FM receiver with MP3 input, CD/DVD player, integrated 6.5" touch-screen display, UConnect® and rearview auto-dimming mirror with microphone (included with Premium Sound Group) (REZ)	•	•	
	— MyGIG Multimedia Infotainment System <sup>(7)</sup> with GPS Navigation, including 20GB hard disk drive (HDD) featuring AM/FM with MP3 input, CD/DVD player, UConnect, voice dialogue system, rearview auto-dimming mirror with microphone for UConnect, Rear Back-Up Camera and integrated 6.5" touch-screen display (REP)	○	○	•
	— 6 speakers (included with Premium Sound Group)	•	•	
	— ∞Infinity® Acoustic Surround Sound — 9 amplified speakers with subwoofer (includes 506-watt amplifier) (included with Sound Group)			•
Steering	— Power rack-and-pinion	•	•	•
Steering Column	— Tilt Manual	•	•	•
Steering Wheel	— Luxury	•		
	— Leather-wrapped	•	•	•
	— Mounted audio controls (included with Premium Sound Group)	•	•	•
	— Mounted controls for vehicle information centre (included with Convenience Group)		•	•
Storage	— Driver door sill storage bin	•	•	•
	— Left rear quarter trim storage bin (not available with 9 speakers)	•	•	
Sunshades	— 2nd- and 3rd-row retractable window shades (included with Family Travel Group 2)		•	•
Sunroof	— Power, includes dual rear mini overhead consoles with two bins		○	•
Suspension	— Normal-duty, MacPherson strut front and twist-beam rear axle with coil springs	•	•	•
	— Load-leveling and height-control (included with Family Travel Group)	•	•	•



## SUVPS Highlights

		Grand Voyager		
		LX	Touring	Limited
Tip Start	— Quick start feature, prevents double starts, helps to preserve battery, ignition and battery life	•	•	•
Trip Computer	— With temperature and compass display in instrument cluster (included with Convenience Group)	•	•	•
Tyre Pressure Monitoring Display			•	•
Tyre Pressure Monitoring Warning Lamp		•		
Tyres	— 225/65R16 BSW 3-season	•	•	
	— 225/65R17 BSW touring			•
	— Compact spare	•	•	•
UConnect® Hands-Free Communication System <sup>(6)</sup>	— Includes rearview auto-dimming mirror with microphone (included with MyGIG™ Multimedia Entertainment and Infotainment Systems and Premium Sound Group)	•	•	•
Vehicle Information Center	— Includes instrument cluster display and steering wheel-mounted controls (included with Convenience Group)		•	•
Wheels/Wheel Covers	— 16" aluminium	•	•	
	— 17" aluminium			•
	— 17" chrome-clad aluminium			○
Windows	— Power front with driver-side one-touch	•		
	— Power front one-touch up/down driver and front passenger and power 2nd-row	•	•	•
	— Power rear 3rd-row vents (included with Power and Remote entry group)	P	•	•
Wipers	— Front, variable intermittent mode	•	•	•
	— Rear wiper/washer	•	•	•

• = Included. ○ = Optional. P = Available within package noted. O/P = Item is a freestanding option and is also available in a package group.

<sup>(1)</sup> Always sit properly in the seat with the seat belt fastened. <sup>(2)</sup> Always drive carefully, consistent with conditions. Always wear your seat belt. <sup>(3)</sup> Seats must always be locked in forward- or rear-facing mode while vehicle is in motion. Always use seat belts. When not using table both top and base must be properly stowed. Always use seat belts. <sup>(4)</sup> Not compatible with aftermarket fabric-protecting coatings. <sup>(5)</sup> Always check entire surroundings before backing up. <sup>(6)</sup> Must use Bluetooth® compatible phone.

<sup>(7)</sup> MyGIG in-dash DVD capability is not available in all areas.

