

# The New Grand California 600.

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The new Grand California 600 is the ideal size for a wonderful extended family holiday. With a length of 6.00m and height of 2.97m, it is also compact enough for small camp sites, while also big enough for a family of four with two children. This is thanks to the optional over-cab bed for the litte ones.

# The New Grand California 680. GRAND MOMENTS

Follow your instincts, discover new destinations and make an unplanned stop at a beautiful location: with the new Grand California 680, you can design your journey any way you want. the 6.8m mobile home has everything you need on board - and plenty of space for an unforgettable experi-

The New Grand California 600.

# The Highlights

- »» Compact motorhome with multifunctional interior
- »» Transverse bed with space for two adults
- »»Optional over-cab bed with large skylight
- »» Kitchen with gas hob, sink and 70 litre fridge
- »» Air- and water-based heater powered by gas or electricity as required
- »» Various USB, 12V and 230V sockets throughout the interior
- »» Fully equipped wet room with shower and toilet
- »» 110 litre fresh water tank, 90 litre waste water tank

The new Grand California 680. GRAND HOTEL.

# The Highlights

»» Comfortable motorhome with a sleek, light and airy modern interior
»» Longitudinal bed with space for two adults
»» Plenty of storage areas, cabinets and stowage space
»» Kitchen with gas hob, sink and 70 litre fridge
»» Air- and water-based heater powered by gas or electricity as required
»» Various USB, 12V and 230V sockets throughout the interior
»» Fully equipped wet room with shower and toilet
»» 110 litre fresh water tank, 90 litre waste water tank

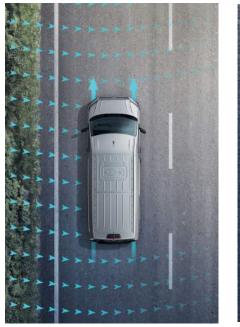
Range. Comfort. Traction. GRAND TOUR.

> **Powerful diesel engine with front-wheel drive** (not illustrated). The powerful 177 PS diesel engine with 410 Nm of torque, combined with an 8-speed automatic gearbox has been designed to make effortless progress. Its modern design ensures a refined driving experience and smooth power delivery.

**The standard 8-speed automatic gearbox** (not illustrated). The high torque in the new Grand California is transferred to the wheels without almost any interruption of the tractive force. This allows for convenient, fuel-efficient driving, even in stop-and-go urban traffic.

# Look forwards. Recognise. Assist. GRAND PROSPECTS.

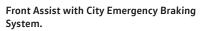




### **Crosswind Assist.**

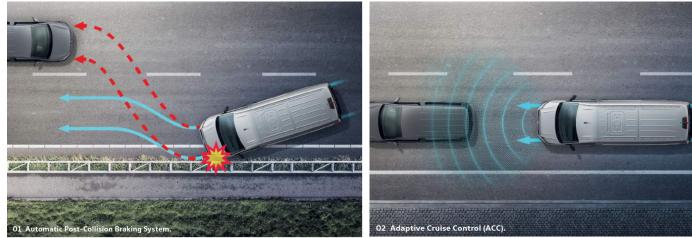
As part of the Electronic Stabilisation Programme (ESP), the standard Crosswind Assist applies adaptive braking intervention when the vehicle encounters a strong crosswind.



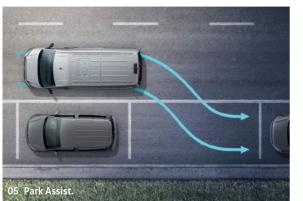


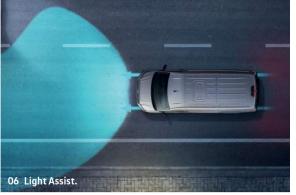
Standard on the Grand California, this detects critical distances, warns of hazardous situations and when necessary, triggers emergency braking.











1 Within the system's thresholds. Please contact your local Volkswagen Commercial Vehicles Centre for details of the standard equipment and optional extras available.

03 Lane Keeping Assist.



#### 01 Automatic Post-Collision Braking System.

Fitted as standard, the Automatic Post-Collision Braking System triggers braking after a collision, with the aim of preventing secondary collisions.



#### 02 Adaptive Cruise Control (ACC).

Optional ACC uses a front radar to measure the distance (up to 120 metres) and speed relative to vehicles driving ahead. It automatically regulates the pre-set distance. ACC also includes the Front Assist with City Emergency Braking System. This detects critical distances, warns of hazardous situations and when necessary, a speed of up to 18mph triggers emergency braking.

### Side protection (not illustrated).

PM Available as an option, Side protection monitors the vehicle's sides and alerts you with visual and audible warnings if you're getting too close to other vehicles, pillars, walls or pedestrians.



# Available as an option, Lane Keeping Assist countersteers

the vehicle if the driver unintentionally drifts from a lane. The system also emits audible and visual warnings via the multi-function display to alert the driver of danger.

### 04 Rear Traffic Alert.



/i\

Available as an option, Rear Traffic Alert helps by emitting an audible warning when reversing out of a parking space if another vehicle is getting too close. If the driver fails to respond, the system intervenes and applies braking to help avoid a collision.

#### 05 Park Assist.

This useful option aids positioning into parking spaces. When reverse is engaged, the vehicle assumes control of the steering. All that's required of the driver is to operate the accelerator and brake pedals, whilst keeping a good lookout.

#### 06 Light Assist high-beam assistant.



P

This practical option automatically dips the headlights when it detects oncoming vehicles, or vehicles travelling ahead, to prevent other drivers from becoming dazzled. The system automatically switches on the high-beam headlights when the vehicle is travelling above 37mph in darkness.



### Electromechanical Servotronic steering.

Fitted as standard, Electromechanical Servotronic steering provides a speed-sensitive operation with active return. This improves the steering feel around the mid-point, providing improved levels of steering precision.



# Electronic Stabilisation Programme (ESP).

Fitted as standard, ESP is designed to prevent the vehicle from swerving in critical driving conditions by controlled and targeted intervention in the brakes and engine management system. This helps to maximise directional stability.

## Rear-view camera.<sup>1</sup>



Simplifies parking by showing a limited view of the area behind the vehicle on the display of the radio or navigation system. Additional guidelines help the driver manoeuvre into the space. Optional on all models.

### Cruise control.

At 18mph and above, the system maintains your chosen preset speed through uphill and downhill inclines. Standard on all models.



Displays the current pressure for every tyre and warns of deviations from the set pressure. Optional on all models.

# S Driver Alert System. 1

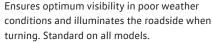
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Uses visual and audible warning signals to recommend that the driver takes a break as soon as it registers driving behaviour that indicates tiredness. Standard on all models.

### **Road Sign Display.** Detects road signs

Detects road signs and informs the driver about the current traffic situation. Optional on all models.

### **Fog lights with cornering function.** Ensures optimum visibility in poor v



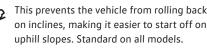
# Hill Descent Assist.<sup>2</sup>

Allows you to descend slopes in a safe, controlled way by regulating the engine speed and applying the brakes as necessary.

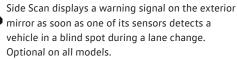
# Hill Start Assist.

(ABS)

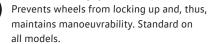
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### Lane Change Assist – Side Scan. <sup>1</sup>

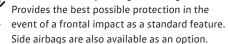


### Anti-lock braking system (ABS). <sup>1</sup>



Traction control system (ASR). Prevents wheelspin on poor or unstable surfaces.

# Driver's and front passenger's airbags.

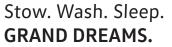


# Seat belt warning.

If their seat belt is not fastened, the seat belt warning reminds the driver to fasten it with a visual warning when the engine is started, and an audible warning after setting off. Standard on all models.

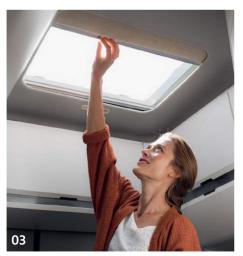


1 Within the system's thresholds.









**01 Easily accessible storage compartment in the rear.** There is plenty of space for storing luggage under the rear bed. Access via the rear wing doors is an extra-handy feature. Illustration shows the Grand California 680.

**02 Plate springs for a great night's sleep.** The plate springs offer the ideal level of comfort, regardless of what position you sleep in. Illustration shows the Grand California 680.

**03 Two large skylights** (0.70m x 0.60m) with integrated mosquito nets and blinds. There is one skylight above the rear bed and one at the front over the dining area.

**04 Cross-wise rear bed** (1.93m\* x 1.36m) in the Grand California 600. Comfort is just one of the great features of the compact rear bed. Thanks to the two-part load securing equipment, everything you need for your journey can be stowed securely under the bed while you are on the move. When folded up to the side, it also features a handy loading function.

Length-wise rear bed (2.00m x 1.67m and 1.90m x 1.67m) in the Grand California 680. The spacious rear bed offers plenty of space for sleeping and storage. The bed comes with two lower cabinets and one tall wardrobe. When using the storage space under the bed, the two-piece load securing mechanisms keep everything safely in position When folded up to the side, it also features a handy loading function.



llustrations include options at extra cost.



**O1 Fully equipped wet room with shower, toilet and a whole host of storage areas.** The wet room is sure to impress with its well thought-out functional design. For instance, the basin can be folded up while you are using the shower or toilet. All your bits and pieces are secured on the shelves to stop them from falling down. The folding mirror can be secured in place. The motion sensor switches on the indirect lighting and vanity lights automatically. There is also a quadruple storage solution for towels. And to protect the wet room from overflowing water, it comes with two drains including a dirt trap and odour trap.

**02 Optional over-cab bed** (1.60m–1.90m x 1.22m) with larger skylight (0.70m x 0.85m), aluminium ladder and two reading lights in the Grand California 600. It can hold up to 150kg of weight and ample space for two children. The slatted base can be pulled out at the touch of a button and the optional over-cab bed includes a larger skylight with mosquito nets and blinds.



# Heat. Control. Feel at home. **GRAND ELECTRICS.**



01 | 02

**01 Optional satellite system for TV reception.** The satellite aerial can be extended or retracted automatically.

**02 Optional solar panel on the vehicle roof.** The Grand California 600 comes with a 104W system at the front of the roof, while a 174W system is mounted in the middle of the roof on the Grand California 680. Both systems supply the second battery and help it to remain self-sufficient depending on how strong the sun is.

**Optional roof-mounted air conditioning system** (2,200W cooling output) (not illustrated). The lightweight, compact system is designed to be operated with an external source of power.

**03 Retractable step, electrically operated.** The step slides out automatically when the side sliding door is opened and retracts when the door is closed.

Water- and air-based heater with gas and mains electric operation (not illustrated). Five air vents evenly spread the warm air generated by the 6kW system throughout the interior. The system also stores 10 litres of warm water for the kitchen and wet room.

Heating and water heating (not illustrated). This can be optionally upgraded to run on diesel and electric. This means that only one gas bottle is needed which saves weight.



Ilustrations include options at extra cost.



**01 Central operating unit with touch pad for monitoring and controlling the heater, water supply and batteries.** A convenient way to adjust and control everything that makes modern camping so great.

**02 Six USB sockets for charging smartphones, tablets and laptops.** The dining area and sleeping area come with two USB sockets each – two more sockets are also accessible from the outside when the sliding door is open.

**Four 230V and one 12V socket (not illustrated).** There are two 230V sockets in the kitchen, one under the seating bench in the dining area and one in the rear.







**03 Lighting in the interior.** The main light above the upper cabinets, a working light above the kitchen and dining area lighting create a homely feel. Illustration shows the Grand California 680.

**Optional background lighting on the upper cabinets** (not illustrated). The multi-coloured LED lighting strip is controlled on the central operating unit. Users can adjust the colour, brightness level and activation.

**04 Optional Wi-Fi via LTE hotspot router.** Generates a wireless LAN hotspot in the vehicle for use by external devices. A data SIM is required.

Ilustrations include options at extra cost.

# Navigate. Chill out. Expand your mind. GRAND DRIVING COMFORT.

**01** Leather trimmed multi-function steering wheel, with heating function. It is comfortable to touch and extremely user friendly. The radio or navigation system, a mobile phone, and the cruise control system can all be controlled using its buttons.

**02 Climatic air conditioning.** This system provides your required cabin temperature quickly and efficiently, while maintaining your selected temperature.



**03 Radio 'Ready 2 Discover'** Fitted as standard on both Grand California models , the 'Ready 2 Discover' radio system features a 8 inch TFT touch-screen colour display, four speakers delivering 20 watt output and Navigation system preparation. It also features wired & wireless App-Connect, an integrated eSIM and mobile online services as part of We Connect and We Connect Plus.

**04 Multi-function display plus.** The monochrome TFT screen displays up-to-the-minute information such as the outside temperature, range, and fuel consumption. It can also be used to operate the driver assist systems and vehicle functions.



# Standard Equiptment 600 / 680

# **Cooking & Dining**

Bench seat for 2 adults with 3-point belt
Seat trim covers in fabric "Valley"
Dining Table
Kitchen Storage Cabinets
70L Refigorator incl. Freezer Compartment
Gas Cooker (2-Flame)
Sink with Tiltable Armature
Tiltable outdoor Shevles
Mosquito Net for Sliding Doors
Folding Chairs X2 with Pop up table
110L Fresh Water Tank

90L Waste Water Tank







# Bathroom

Shower (water tap / shower sprinkler)
Toilet
Tiltable Washbasin
Mirror Cabinet
Shevles with fall protection
Cabinet with intergrated Toilet Paper Holder
Foldable Towel Rack
Bathroom Lighting (Basic) w/ mirror light
Roof Hatch for Ventilation
Mushroon Fan above Aisle

# Lighting & Electronics

Radio "Ready 2 Discover" 8" touch screen
4 Speakers, 2 Tweeters, 2 Woofers
USB X 4 - 2 Dining / 2 Sleep Compartment
230V of Shore Power from Outside
Climatic Air Conditioning System
Wireless Phone Charger at 2-Seater Bench
Multi-Function Display "Plus"
12V Outlets in Cab X 3
Central Control Unit
Circulating lighting (basic) at upper cabinets
Dimmable reading lights (Sleep / Dining)
Under Cabinet Kitchen Lighting
Load Compartment Lighting

Apron Lighting, side area, Sliding Door

# Standard Equiptment 600 / 680

# **Driver Assistance**

Rear View Camera System
Front & Rear Parking Sensors
Cruise Control

Lights & Vision Pack A

Crosswind Assist

Hill Start Assist

# **Interior & Exterior Features**

Front Fog Lamps

Storage Pack 2

First Aid Kit & Warning Trianlge

17" 'Lismore' Alloy Wheels

Electrically Adjustable Side Mirrors







# PAINT FINISHES, WHEELS AND SEAT UPHOLSTERY.









**01 Candy White.** Solid paint finish.







07 Candy White/Deep Ocean Blue. Optional two-tone paint finish.

08 'Valley' cloth seat upholstery in Palladium.

09 17" Lismore. 17 x 6.5J alloy wheels with 235/65 R17 C tyres.

### 09





**Please note:** Optional Availability is subject to change. Additional options may be fored when particular combinations are selected. The above is used solely as a guideline. Please contact you local Volkswagen Commercial authorised dealership for pricing and product information.

# **AUDIO & COMMUNICATION**



### 01 Radio 'Ready 2 Discover'

Fitted as standard on both Grand California models , the 'Ready 2 Discover' radio system features a 8 inch TFT touch-screen colour display, four speakers delivering 20 watt output and Navigation system preparation. It also features wired & wireless App-Connect, an integrated eSIM and mobile online services as part of We Connect and We Connect Plus.

02 Navigation System 'Discover Media'

@ 12:57 @ \$ 12:36

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MENU

Optional on the Grand California, the 'Discover Media' satellite navigation system features an 8 inch colour touch-screen with proximity sensor. The system also includes a 32GB media storage, natural voice control, free map updates via the optional internet and mobile online services with Volkswagen We Connect Plus, wireless App-Connect and integrated eSIM.

# We Connect<sup>1</sup> and We Connect Plus<sup>1,2</sup>

With Volkswagen We Connect<sup>1</sup> driving will now be even more digital, closely integrated and comfortable. A wide range of services gives you quick access to the California 6.1 – conveniently via your smartphone. The heart of the system is the We Connect<sup>1</sup> App. It connects your smartphone to the vehicle with an integrated eSIM card. The standard We Connect<sup>1</sup> package includes various vehicle reports, useful tools for service planning and a breakdown call. Also included: the parking position finder, which guides you directly to the vehicle. You can add many other services with the We Connect Plus<sup>1,2</sup> package. For example, using your smartphone, the online anti-theft warning system immediately sends a message to the mobile phone in the event of burglary attempts, and thanks to online map updates, the map material is always up to date. To take advantage of these exclusive services, you can register today with the We Connect<sup>1</sup> Portal. Once your vehicle has been activated, you can access the full range of Mobile Online Services.





# We Connect1Breakdown callInformation callParking PositionAutomatic Accident NotificationVehicle statusDoors & LightsVehicle Health ReportDriving DataService Scheduling

# We Connect Plus<sup>1,2</sup>

Online Traffic Information7Online POI searchOnline Map UpdateOnline Voice ControlMedia Streaming6Area AlertOnline anti-theft warning system3Lock & Unlock4Speed AlertHorn & Turn SignalsOnline Route CalculationFilling StationsParking Spaces





1 To use We Connect services, you need a Volkswagen ID user account and must log in to We Connect with your user name and password. A separate We Connect contract or We Connect Plus contract will also need to be made online with Volkswagen AG. For We Connect Plus you have 90 days after the handover of the vehicle to register the vehicleon www.portal.volkswagen-we.com and can use services free during this time. 2 Free of charge for the first year when you order Composition Colour or Discover Media navigation system. There is an extra charge in the event of renewal once the free period has expired. 3 Only in combination with the anti theft alarm system. Standard on Highline models, optional on Startline models. A The Lock & Unlock service is a security feature and requires a prior identity check by means of the Volkswagen ID procedure. This involves your identity being checked by a Volkswagen dealer or via video chat. 5 Available from April 2020. 6 Only available in conjunction with the Discover Media navigation system and Streaming & Internet package. Optional at extra cost. The scope of services of We Connect and We Connect Plus may vary and can be used at a later date. 7 Only in conjunction with the Discover Media navigation system.

# Dimensions. Seats. Weights. GRAND SPACE 600.



Exterior dimensions: Length: 5.98m Width: 2.04m <sup>5</sup> Height: 2.97m <sup>6</sup> Optional awning: 2.50m x 3.00m (L/W)

1 Standing height in door frame. 2 Height of the work surface. 3 An over-cab bed is also available as an option.

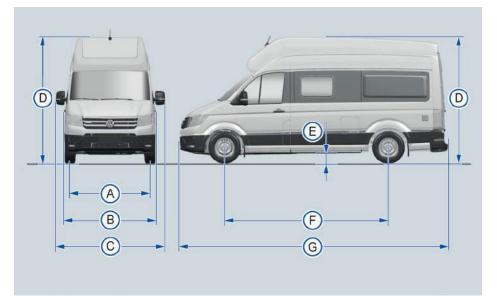
4 Length measurements are subject to a tolerance of +/- 3.5 cm. 5 With exterior mirrors, the width is 2.41m. 6 Vehicle height when the skylight in the wet room is closed. Please contact your local Volkswagen Commercial Vehicles Tour Centre for details of the standard equipment and optional extras available.



Length: 6.80m Width: 2.04m Height: 2.84m<sup>1</sup> Optional awning: 2.50m x 3.50m (L/W)

# **Exterior Dimesions**

# 600.



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#### Dimensions. Front track 1,773mm 1,788mm Α Rear track with front-wheel drive В Width 2,040mm С Width across the mirrors 2,410mm 2,970\*mm D Height at kerb weight Ground clearance between the axles when vehicle is ready to drive 210mm Е F Wheelbase 3,640mm 5,980mm G Vehicle length Turning circle diameter 13.6m

Front track		1773mm
Rear track with front-wheel drive		1788mm
Width		2040mm
Width across the mirrors		2410mm
Height at kerb weight		2,840*mm
Ground clearance between the axles when vehic	cle is ready to drive	210mm
Wheelbase		4,490mm
Vehicle length		6,800mm

13.6m

\* With closed roof hatch.

\* With closed roof hatch.

Turning circle diameter

Dimensions.

Α

В

С

D

Е

F

G

680.

# **ENGINE & GEARBOX DATA.**

Engine specifications	2.0TDI 177HP
Mixture preparation/injection method	Common-rail/exhaust-gas turbocharger
EU exhaust emission standard	EU6D Temp Evap
Number of Temp Evap cylinders	4
Cubic capacity	1,968cc
Output, HP at rpm	177 at 3,600
Torque, max. Nm at rpm	410 at 1,500-2,000
Fuel tank capacity	75 litres
AdBlue <sup>®</sup> tank capacity	18 litres
Diesel Particulate Filter [DPF]	•
8-speed automatic gearbox	•
Alternator <sup>1</sup>	180 A
Battery <sup>2</sup>	92 Ah

1 Alternator rating depends on additional optional equipment fitted. 2 Battery rating depends on additional optional equipment fitted.

# WEIGHTS.

Engine/ transmission	Gross Vehicle Weight, kg	Axle load limit, front/ rear,kg	Trailer weight braked 12%/ unbraked, kg	Gross train weight, kg	Unladen weight¹, kg	Payload², kg
Grand California 600						
2.0TDI 177HP FWD 8-speed automatic	3,500	2,100 / 2,100	2,000 / 750	5,500	3,079	421
Grand California 680						
2.0TDI 177HP FWD 8-speed automatic	3,500	2,100 / 2,380	2,000 / 750	5,500	3,244	256

1 Unladen weight includes approximately 90% fuel load, 75kg for driver and 20kg for water. 2 Payload = gross vehicle weight minus unladen weight. Quoted weights are for vehicles with standard specification. Unladen weight and payload may be influenced by trimline, factory options and fitted accessories.

Trailer nose weight: 100kg.

# MODEL PRICING.

Trimline	Model Code	Engine / Transmission	RRP (ex.VAT)	VRT	VAT	RRP (incl VAT)	ROTR* (Incl VAT)
600	SCBB8B	2.0 TDI 177 HP 8-speed Automatic	€ 67,616.10	€ 11,308.86	€ 15,551.70	€ 94,475.00	€ 95,450.00
680	SCCB8B	2.0 TDI 177 HP 8-speed Automatic	€ 67,335.18	€ 11,261.87	€ 15,487.09	€ 94,085.00	€ 95,060.00



# **The Grand California**

This brochure supersedes all previous publications. Issue: 01 January 2023 www.volkswagenvans.ie

> Please note: Screen technology does not allow exact reproduction of the paint and upholstery colours. Some of the vehicles shown are European specification and may be fitted with optional equipment or accessories that are available at extra cost, or do not reflect current specification. All data and specifications are in accordance with information available at the time of publication and are subject to change without notice. Vehicles not currently in Irish stock and customer order vehicles may take a number of weeks for delivery. Certain combinations of vehicle specifications and factory-fitted options are not compatible and therefore all orders received are subject to confirmation. Models, factory fitted-options and paint and upholstery options are subject to availability. Please check details and availability with an authorised Volkswagen Van Centre at the time of ordering.