

# GRANVIA





# A HIGH-END LUXURY LOUNGE

The high-end model GRANVIA inherits the HIACE heritage built over many long years. Its relaxing, elegant interior space, nestled within the gorgeous exterior, invites you to a new experience of pure delight and unmatched comfort.



- The deck side trim features a convenient tray, a USB port and a bottle holder.
- A seat side tray and bottle holder are provided for the
- The center console features storage spaces for small items and a USB port at the back.
- The automatic air conditioner enables front/rear independent temperature control. Ion (nance\*) generators with a bacteria and odor removal effect\*2 are available.
- Sunshades block direct sunlight and offer comfort for the passengers.
- Reading lamps and illumination lamps create 6
  a comfortable cabin environment.
- \*1: The nanoe name and logo mark are trademarks of Panasonic Co., Ltd.
- \*2: The nance system may not operate sufficiently depending on factors such as the temperature, humidity, airflow volume and direction.



### WELL-APPOINTED AMENITIES FOR GREAT EXPERIENCES

Aiming for a more pleasant experience during travel. All of the easy to use, high-quality equipment enhances the comfort of passengers.



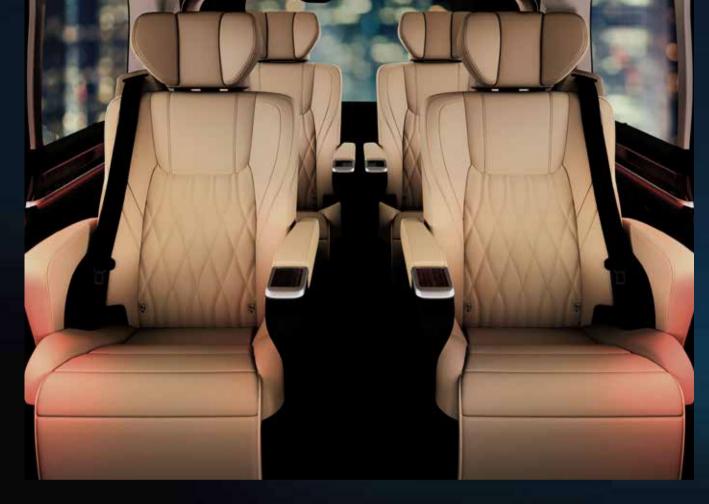
The expansive instrument panel features metallic ornamentation on the air conditioner registers plus woodgrain ornamentation in multiple areas, including the steering wheel and front of the passenger seat, to give a high-quality impression.

- Power captain seats are equipped with an ottoman, creating a more high-end and relaxing cabin space.
  - Large armrests for the power captain seats enhance 2
- The sliding door is equipped with a step lamp, while the door step is equipped with illumination, making entry and exit easy even at night.









#### WELCOME TO AN EXCLUSIVE ELEGANT SANCTUARY

The beautiful interior exudes a feeling of hospitality, enveloping passengers in peaceful privacy akin to being in their own room.

#### ENGINE LINE-UP

The 7GR-FKS engine adopts D-4S, Dual VVT-i (intake: VVT-iW) and other technologies to help simultaneously achieve excellent fuel economy and quietness. The 1GD-FTV engine adopts a turbocharger with intercooler, which helps produce powerful dynamic performance while enhancing fuel economy and quietness.

#### 6-SPEED SUPER ECT 🔼

DIGITAL REARVIEW MIRROR

In digital mirror mode, images captured by the rear camera are displayed

in the rearview mirror. This allows the driver to check the rearward

view without obstruction by rear-seat headrests and passengers.

Nine SRS airbags are available, including driver and front-seat passenger airbags, a driver knee airbag, front side airbags, and

front and rear curtain-shield airbags.

The 6-speed Super ECT (Electronically Controlled Transmission) delivers smooth, expert shifting that balances high fuel efficiency and engine performance, Sequential shift control also lets you experience the joy of manual driving,

#### SUSPENSION / BRAKES 3

MacPherson strut suspension is adopted for the front and a 4-link coil suspension for the rear, enhancing excellent handling stability as well as a quiet and superbly comfortable ride. The adoption of disc brakes for the front and rear yields excellent

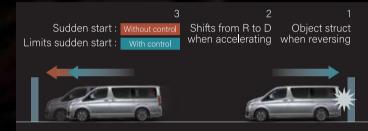






## A SUITE OF ADVANCED SAFETY FEATURES

Active safety that's a step above the rest, plus passive safety that



The panoramic view that displays an overhead view of the vehicle helps you confirm the periphery of the vehicle that cannot be directly seen.



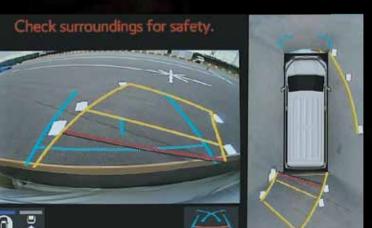
#### helps minimize possible damage. Equipped with advanced technology that provides security and peace of mind to passengers.

#### DRIVE-START CONTROL

Prevents sudden starts and acceleration when changing gears, helping to minimize possible damage.



#### PANORAMIC VIEW MONITOR 2



## COMMITTED TO POWER AND COMFORT ON ANY ROAD

The reliable engine line-up and high-quality suspension with optimal tuning ensure comfortable, quiet rides with a sense of security wherever you travel.



SPECIFICATIONS		GDH303L-RDTJYV	GRH303L-RDTJHV	
01 2011 1071110110	Seating capacity (Doors)		7, 6 (5)	
DIMENSIONS & WEIGHT				
	Length mm	5300		
Overall	Width mm	1970		
	Height mm	1990		
Wheelbase mm		3210		
Tread	Front mm	1675		
	Rear mm	1670		
Overhang	Front mm	970		
	Rear mm	1120		
Minimum running ground clearance mm		175		
Gross vehicle weight	kg	3340	3240	
Fuel tank capacity	liters		65	
CHASSIS				
Transmission type		6-speed automatic transmission		
Brakes	Front	Ventilated disc brake with floating caliper 2-cylinder		
	Rear	Ventilated disc brake with floating caliper 1-cylinder		
Suspension	Front	MacPherson strut		
Suspension	Rear	4-link with coil spring		
Stabilizer bar	Front / Rear	Torsion bar		
Steering gear type		Rack & pinion		
Min. turning radius	Tire m	5.5		
Tires		235/60R17 109/107T LT		
ENGINE				
Engine type		2.8-liter diesel (1GD-FTV)	3.5-liter gasoline (7GR-FKS)	
Number of cylinders & arrangement		4 cylinders, in-line	6 cylinders, V-type	
Valve mechanism		16-valve DOHC	24-valve DOHC with Dual VVT-i (intake: VVT-iW	
Bore x stroke mm		92.0 x 103.60	94.0 x 83.0	
Displacement c.c.		2755	3456	
Compression ratio	to 1	15.6	11.8	
Fuel system		Common rail-type, direct injection	D-4S	
Max. output HP (kW) / rpm		154.2 (115) / 3600* <sup>2</sup> 160.9 (130) / 3400* <sup>3</sup>	277,6 (207) / 6000	
Max. torque kg-m (Nm) / rpm		42,8 (420) /1600-2200* <sup>2</sup> 45.9 (450) /1600-2400* <sup>3</sup>	35,8 (351) / 4600	

- Toyota Motor Corporation reserves the right to alter any details of specifications and equipment without notice. Details of specifications and equipment are also subject to change to suit local conditions and requirements. Please inquire at your local dealer for details of any such changes that might be required for your area.
- Note: Vehicles pictured and specifications detailed in this catalog may vary from models and equipment available in your area. • Vehicle body color might differ slightly from the printed photos in this catalog.

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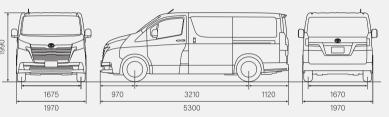




#### SEAT COVER MATERIAL / INTERIOR ORNAMENTATION



#### DIMENSIONS



unit: mm

#### EXTERIOR COLORS







Silver Metallic (1E7)



White Pearl Crystal Shine (070)







Luxury Pearl Toning (2QD)



