

# LOVE THE NISSAN EXPERIENCE



## DUO PROGRAMME

DUO is a community specially created by the Tan Chong Group, dedicated solely for customers of Tan Chong. As a DUO member, you enjoy exclusive membership privileges and special promotional deals, everything from automobiles to lifestyle privileges. The DUO community hosts regular events and activities that allow the coming together and interaction between Tan Chong and its customers. Complete the Nissan Experience by signing up at [www.duo.com.sg](http://www.duo.com.sg)



## GENUINE NISSAN PARTS

While imitation parts are relatively cheaper, they are also inferior in quality and have shorter service life which may result in greater loss to you in the long run. Only **Genuine Nissan Parts** offer maximum performance and reliability, fulfilling the highest quality standards set by Nissan and come with a warranty for greater peace of mind. Quality that clearly makes a world of difference.



## NISSAN PREVENTIVE MAINTENANCE PROGRAMME

The **Nissan Preventive Maintenance Programme** is a comprehensive package competitively priced to offer you true value for money. Under this programme, all Nissan cars are maintained in accordance with Nissan's standard and quality so that they are kept in tip-top condition and serve owners well for years to come.




Tan Chong Motor Sales Pte Ltd  
[www.nissan.com.sg](http://www.nissan.com.sg)  
[www.tanchong.com](http://www.tanchong.com)



Innovation that excites

# ELGRAND



E52-0715-3K

### BODY COLOUR OPTIONS



Imperial Umber (CAS)



Phantom Black (GAE)



Brilliant Silver (K23)



Metal Gray (KAV)



Brilliant White Pearl (QAB)

### RIMS



18-inch factory fitted alloy wheels

### INTERIOR



Grandeur Black full leather for 7-seater variant



Leather/Jacquard fabric in Black/Bay Brown for 8-seater variant

### TRIMMINGS



Gradient Black Maple finishing for 7-seater variant



Gradient Brown Ebony finishing for 8-seater variant

## Specifications

	7-Seater	8-Seater	
<b>Engine</b>			
Grade	250 Highway Star		
Code	QR25DE		
Type	DOHC, In-Line 4-Cylinder Engine		
Displacement	cc	2488	
Bore x Stroke	mm	89.0x100.0	
Max. Power	kW(PS)/rpm	125(170)/5600	
Max. Torque	Nm (kg-m)/rpm	245(25.0)/3900	
Compression Ratio	9.6		
<b>Transmission</b>			
Type	Xtronic CVT With Manual Mode (6 Speed)		
Gear Ratio		2.349 ~ 0.394	
	Reverse	1.750	
Final Gear Ratio	6.120		
<b>Fuel/CO<sub>2</sub> Emission</b>			
Fuel Consumption	L/100km	8.9	
CO <sub>2</sub> Emission	g/km	209	
<b>Steering/Suspension/Brakes</b>			
Steering	Power Assist Rack And Pinion		
Suspension	Front	MacPherson Strut Suspension	
	Rear	Multi-Link Suspension	
Brakes	Front	Ventilated Disc	
	Rear		
<b>Wheels/Tyres</b>			
Tyres	225/55R18		
Wheels	18-Inch Alloy		
<b>Dimensions/Weights</b>			
Overall Length	mm	4945	
Overall Width	mm	1850	
Overall Height	mm	1815	
Wheelbase	mm	3000	
Tread	mm	1600	
Min. Ground Clearance	mm	150	
Gross Vehicle Weight	kg	2370	2395
Cross Weight	kg	1975	1935
Min. Turning Radius (Curb to Curb)	m	5.7	
<b>Capacities</b>			
Seating Capacity (Incl. Driver)	No. Of Persons	7	8
Fuel Tank Capacity	L	73	

Tan Chong Motor Sales Pte Ltd reserves the right to make any changes without notice concerning colors, equipment and specifications detailed in this brochure, or to discontinue individual models. The colors of vehicles may differ slightly from those in this brochure. Overseas model shown. Features and specifications subject to change. ELGRAND 18 - 19

## Nissan Sales & Service Centres

### Extensive Showroom & Service Centre Network

Our network of 5 showrooms and 5 service centres are strategically located islandwide so you'll never have to travel far should you need to get your car checked and fixed or if you simply wish to view our latest models.

#### SALES OFFICES



**BUKIT TIMAH SHOWROOM**  
911 Bukit Timah Road  
Tan Chong Motor Centre  
Singapore 589622  
Tel: 6466 7711



**LENG KEE SHOWROOM**  
25 Leng Kee Road  
Singapore 159097  
Tel: 6479 7711



**UBI SHOWROOM**  
19 Ubi Road 4  
Singapore 408623  
Tel: 6266 7711

#### AUTHORISED DEALERS

Hong Heng Co Pte Ltd  
33 Sembawang Road,  
Hong Heng Garden, #01-01/02  
Singapore 779084  
Tel: 6452 1112

Red Auto Pte Ltd  
21 Opal Crescent  
Singapore 328416  
Tel: 6293 1200

#### SERVICE CENTRES

**BUKIT TIMAH SERVICE CENTRE**  
913 Bukit Timah Road  
Singapore 589623  
Tel: 6469 4091/2/3 (Passenger Vehicle)  
6460 1690/1 (Commercial Vehicle)  
Fax: 6469 7472

**LENG KEE SERVICE CENTRE**  
25 Leng Kee Road  
Singapore 159097  
Tel: 6703 8511/2/3  
Fax: 6479 5019

**TOA PAYOH SERVICE CENTRE**  
17 Lorong 8 Toa Payoh  
Auto World  
Singapore 319254  
Tel: 6357 0753/4/5  
Fax: 6356 4922

**UBI SERVICE CENTRE (Autolution Industrial)**  
19 Ubi Road 4  
Singapore 408623  
Tel: 6703 8680  
Fax: 6846 7483

**JURONG SERVICE CENTRE (TC AutoClinic)**  
No.1 Sixth Lok Yang Road  
Singapore 628099  
Tel: 6262 2212  
Fax: 6262 3692

#### PARTS CENTRE

No. 1 Sixth Lok Yang Road  
Singapore 628099  
Tel: 6703 8409/10  
Fax: 6253 2742



## Dynamism and Luxury You Can Feel

Make a grand entrance with the new generation ELGRAND HIGHWAY STAR, a luxurious mobile suite that is truly in a class of its own. Redefining driving luxury, comfort and technology, the ELGRAND sets new standards in spacious interior design.

# ELGRAND



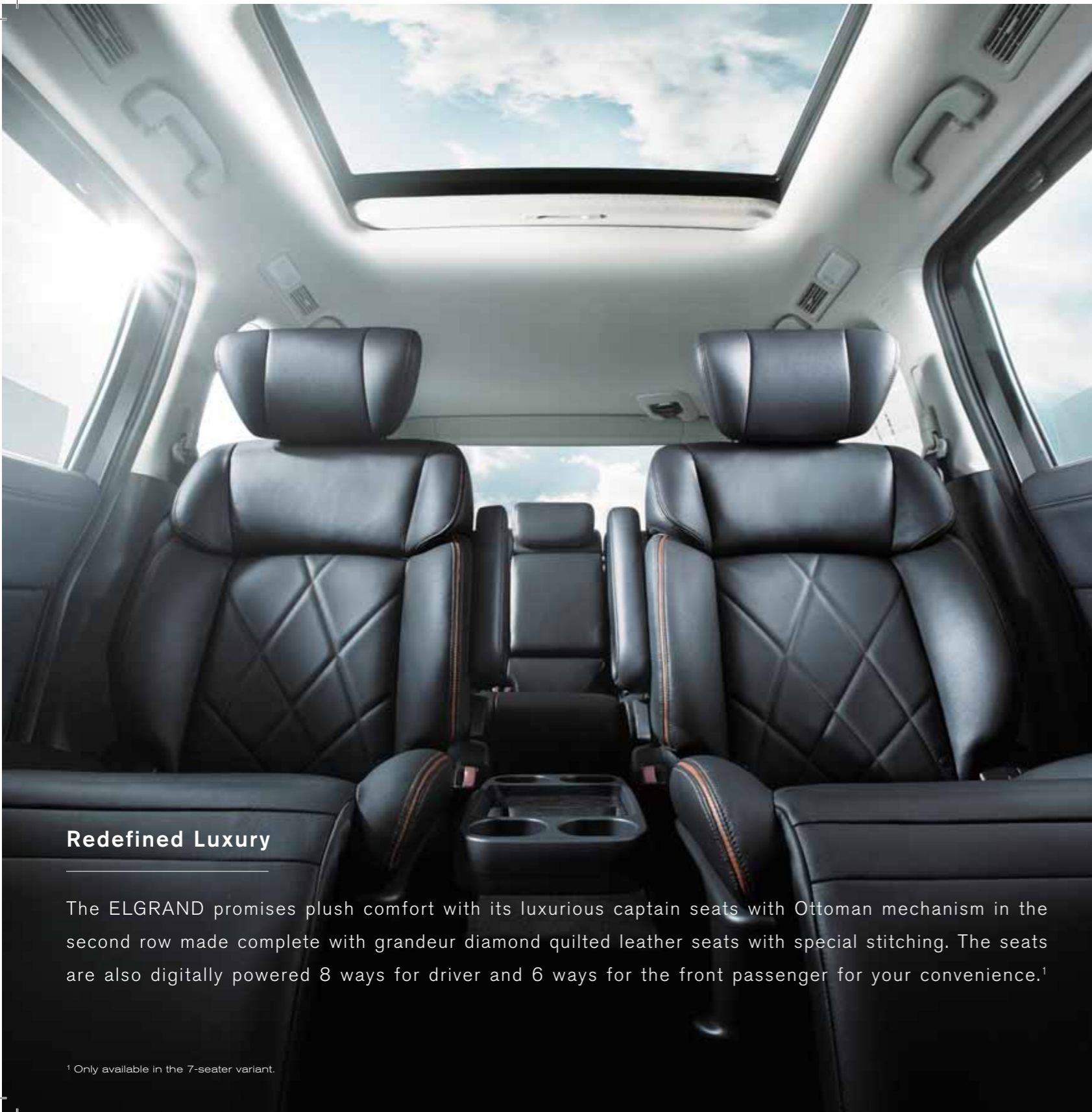


**Powerful Statement of Style**

Make a striking statement with ELGRAND's bold blending of LED head lamps and majestic chrome front grille into one form. Multi spoke wheels and a clear lens rear lamp bring about sophistication and impart a strong presence.



Overseas model shown.  
Features and specifications subject to change. ELGRAND 06 - 07



### Redefined Luxury

The ELGRAND promises plush comfort with its luxurious captain seats with Ottoman mechanism in the second row made complete with grandeur diamond quilted leather seats with special stitching. The seats are also digitally powered 8 ways for driver and 6 ways for the front passenger for your convenience.<sup>1</sup>

<sup>1</sup> Only available in the 7-seater variant.



### Luxury Inside and Out

Enter the world of sophistication and be embraced by the master craftsmanship of ELGRAND's charming Gradient Black Maple<sup>2</sup> instrument panels and combimeter with Advanced Driving-Assist Display.



<sup>2</sup> Gradient Black Maple finishing only available on 7-seater variant.

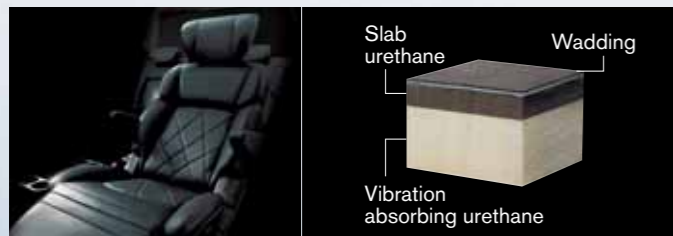
Overseas model shown. Features and specifications subject to change. ELGRAND 08 - 09



The ELGRAND's interior offers every passenger an uncompromising indulgence – the luxury of comfort and convenience rolled into one.

**THREE-LAYER SEAT**

With layer upon layer of body cushioning comfort, the stress-free structure of the ELGRAND's seats hold your body firmly and evenly while absorbing vibration. Even after a long ride, you arrive refreshed.



**60:40 FOLDABLE SEATS**

Fold down the 2nd and/or 3rd row seats for additional luggage space.



**FLOOR COMPARTMENT**

ELGRAND's floor compartment at the back conceals additional storage space.



**SLIDE FUNCTION**

Simply slide seats forward for added luggage space.

**CUP HOLDERS AND CONSOLE STORAGE SPACES** are presented throughout the ELGRAND for convenience.





**TWIN SUNROOF** gives the cabin an open-air feeling.<sup>3</sup>

<sup>3</sup> Sunroof only available on 7-seater variant



**AUTOMATIC DUAL ZONE AIR CONDITIONING SYSTEM** features Plasmacluster nano e-ion technology which emits positive & negative ions, effectively cleaning and refreshing the cabin air. Independent controls for the right and left zones allow both the driver and passenger to personally adjust the temperature. The rear passengers also have an independent control allowing them to adjust the temperature for utmost comfort.

**SUNSHADE** for 2nd and 3rd row passengers for added privacy as well as protection from the sun's glare.



**ONE-TOUCH AUTO TWIN SLIDING DOOR** opens and closes with a touch of a button on the door, dashboard or via the Intelligent Key, giving the term 'grand entry' a whole new meaning.



**AUTO TAILGATE** opens and closes the tailgate with a touch of a button for easy access and convenience.



## New Platform

The all-new platform gives the ELGRAND a low center of gravity, comfortable seating for up to eight adults and extreme riding comfort.



### SUSPENSION

The ELGRAND's combination of high-performance steering and rigid shock absorbers provide outstanding straight-line stability as you drive. The ELGRAND's front MacPherson strut suspension, rear multi-link suspension and a low center of gravity packaging provides complete control and stability during steering and cornering.



Front suspension    Rear suspension



18-inch factory-fitted alloy wheels

### QUIET OPERATION

Expect quiet operation of the ELGRAND due to its new platform and body structure. In addition, the use of an acoustic windshield, sound insulators and strategically located dampening materials help give the ELGRAND top notch quiet operation.

## Engine / Transmission



### QR25DE ENGINE

Savour the power of a responsive drive as ELGRAND's highly efficient QR25DE 2.5L engine thrusts you ahead of everyone else.

#### QR25DE

Max. power: 125kW (170PS) / 5,600rpm  
Max. torque: 245Nm (25.0kg-m) / 3,900rpm  
Fuel consumption rate: 8.9L/100km



### XTRONIC CVT-M6

Nissan's Xtronic CVT (Continuously Variable Transmission), delivers consistently efficient gear shifting, smooth, effortless acceleration and outstanding fuel economy. Its Adaptive Shift Control (ASC) automatically selects the optimal gear for the driving conditions. The ELGRAND's Xtronic CVT also comes with a 6-speed manual mode.



### ECO MODE

The ECO mode function on the ELGRAND maximizes acceleration performance, CVT response and integrated control CVT transmission schedules to improve fuel efficiency.



SAFETY SHIELD

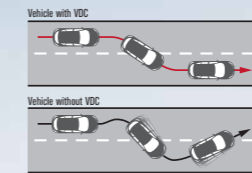
## Safety Shield

Nissan's concept of "the vehicle that helps protect people".

In the area of safety technology, Nissan pursues innovation as part of its "Safety Shield" concept, an advanced, proactive approach to safety issues based on the idea that cars should protect people. The approach provides various measures to help the driver and passengers better avoid dangers in ways that are optimised to each of a wide range of circumstances that the vehicle may be in, from "risk has not yet appeared" to "post crash".

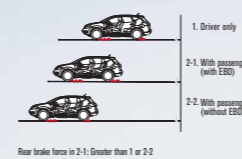
**Helps the driver to recover from dangerous conditions to safe driving:**  
When a risk appears, warnings and automatic countermeasures help the driver avoid it.

#### VDC



#### EBD

EBD optimizes rear brake force depending on the load.



### ELECTRONIC BRAKE FORCE DISTRIBUTION (EBD)

Contributes to safe driving by enhancing braking control to optimize braking performance with loads of various weights.

### VEHICLE DYNAMIC CONTROL (VDC)

VDC automatically controls brake and engine output to enhance stability when sensors detect that the vehicle may slip sideways due to steering, braking or accelerator pedal operation.

#### ABS



### ANTI-LOCK BRAKING SYSTEM (ABS) with BRAKE ASSIST (BA)

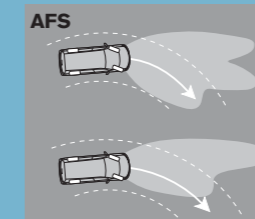
ABS optimises braking while maintaining directional control, especially in an emergency situation and on slippery surfaces. BA compensates for a light foot on the brake by generating a greater ratio of braking force to pedal force.

### Helps the driver to maintain comfortable driving:

Even when risk has not appeared, Nissan technologies make it easier for the driver to maintain safe driving conditions. Some of these innovations reduce the driver's burden, while others enhance visibility and awareness of the immediate surroundings at night and when parking, for example.

### ADAPTIVE FRONT LIGHTING SYSTEM (AFS)

AFS automatically directs the headlights' beam according to steering inputs, illuminating your way through curves or when turning to clearly light your path.



### LED HEADLAMPS

LED headlamps provide long-range illumination and optimum visibility in all-weather conditions.



### FRONT FOG LAMPS

Round bumper-integrated fog lamps provide extra illumination in low visibility conditions.



### Helps minimize the damage when a collision is unavoidable:

In cases when a crash cannot be avoided, additional Nissan technology helps reduce injuries and damage by activating the brakes, restraining passengers, and applying other measures.



### ZONE BODY CONSTRUCTION

Enhances cabin safety and mitigates impact to the heads and chests of pedestrians.

### 8 SRS AIRBAGS

The Supplement Restraint System includes dual front, side and curtain airbags. Together with active head restraints and seatbelt pretensioners reduce the risk of injury resulting from impacts of various angles.

