

LX2 Palisade (New)

PALISADE	3.8GDI 7 Seaters	3.8GDI 8 Seaters	2.2 Diesel 7 Seaters	2.2 Diesel 8 Seaters
Drive Train				
Engine	3.8 Lambda II GDI V6		R2.2 CRDi In-line 4	
Displacement (cc)	3,778		2,199	
Bore x Stroke (mm)	87 X 96		85.4 X 96	
Compression Ratio	13.0 : 1		16.0 : 1	
Max Power (PS/rpm)	295 / 6,000		200 / 3,800	
Max Torque (Nm/rpm)	355 / 5,200		440 / 1,750-2,750	
Max Speed (km/h)	210		190	
Acceleration (0-100km/h) (sec)	7.8		10.2	
Transmission	8 Speed Automatic E-Shift (Shift by Wire)		8 Speed Automatic E-Shift (Shift by Wire)	
Drive System	2 Wheel Drive (FWD)		Active on-Demand AWD	
Dimension				
O.A.L (mm)			4,995	
O.A.W (mm)			1,975	
O.A.H (mm)			1,750	
Wheelbase (mm)			2,900	
Suspension				
Front	MacPherson Strut			
Rear	Multi-Link			
Brakes				
Front Brake Type	Ventilated Disc 18"			
Rear Brake Type	Ventilated Disc 17"			
Electronic Parking Brake	Equipped with Auto Hold			
Wheels & Tyres				
Wheels	Alloy 20"			
Tyres	245/50 R20			
Spare Tyre	Full Size Alloy			
Safety & Security				
Airbag	6 (Driver, Front Passenger & Side)			
ABS, ESC, VSM, EBD, TCS	Equipped			
Hill-Start Assist Control (HAC)	Equipped			
Down Hill Brake Control (DBC)	Equipped			
Multi Collision Brake (MCB)	Equipped			
Trailer Stability Assist (TSA)	Equipped			
Power Child Lock	Equipped			
Parking Assist System	Front & Rear			
ISOFIX	3 (2 in 2nd Row, 1 in 3rd Row)			
Hyundai SmartSense				
Smart Cruise Control with Stop & Go (SCC w/S&G)	Equipped			
Blind-spot Collision-Avoidance Assist (BCA)	Equipped			
Rear Cross Traffic Collision-Avoidance Assist (RCCA)	Equipped			
Lane Keeping Assist (LKA)	Equipped			
Lane Following Assist (LFA)	Equipped			
Forward Collision-Avoidance Assist (FCA)	Equipped			
Forward Collision-Avoidance Assist - Junction (FCA-JT)	Equipped			
High Beam Assist (HBA)	Equipped			
Driver Attention Warning (DAW)	Equipped			
Leading Vehicle Departure Alert (LVDA)	Equipped			
Safe Exit Alert (SEA)	Equipped			
Rear Occupant Alert (ROA)	Equipped			
Steering				
Steering Type	Rack & Pinion (C-MDPS)			
Tilt & Telescopic	Equipped (Manual)			
Exterior				
Headlamps	Dual LED (Low & high Projection)			
Tail lamps	LED Combination		Bulb Combination	
LED Daytime Running Light	Equipped			
Fog lamps	Rear LED			
Outside Mirror Electric Control & Folding	Equipped with Puddle Lamp & Heating Function			
Roof Rack	Equipped			
Sunroof	Dual Power Sunroof with Tilting & Sliding Safety Function			
Interior				
Seats Materials	Nappa Leather/ Leather			
Leather Steering Wheel & Gearknob	Equipped			
Front Seats Adjustment	Memory Driver Seat 12-Way (with Cushion Extension & Lumbar Support) + 8-Way Power Passenger Seat			
Heated & Ventilated Front Seats	Equipped			
Heated & Ventilated 2nd Row Seats	Equipped	Heated Function Only	Equipped	Heated Function Only
Walk-In Device	Smart One-touch Walk-in for 2nd Row			
Suede Interior Linings (For Nappa Leather seat option)	A/B/C Pillars, Sunvisors, & Headlining			
Supervision Cluster	Full Digital 12.3 inch TFT LCD			
Inside Rear View Mirror	Electronic Chromic Mirror (ECM)			
Power Window	4 Windows Auto Up and Down with Anti-Pinch			
LED Interior Lamp	Equipped			
Rear Door Curtain Shade	Equipped			
One Touch 2nd Row Seats Flat Folding	Equipped at Luggage Side			
Boot Space (litre)	SAE: 1,297 (with 3rd row folded) / 509 (with 3rd row occupied)			
Audio				
Audio System & Connectivity	12.3" Touchscreen with MP3 playback, AUX-in, USB, Bluetooth, Apple CarPlay, Android Auto & Voice Recognition			
Speakers	6 Speakers			
Steering Wheel Audio Control	Equipped			
Bluetooth with Voice Recognition	Equipped			

Comfort & Convenience	
Smart Key with Push Start Button	Equipped
Head Up Display (HUD)	Equipped (TFT LCD Type)
Paddle Shift	Equipped
Drive Mode Select	Eco, Comfort, Sport, Smart
Traction Mode Select	- Snow, Mud Sand
Wireless Charging System	Equipped
Auto Light Control	Equipped
Auto Wipers	Equipped
Power Tailgate	Equipped
Rear-View Camera	Equipped with Dynamic Parking Guide
Advance Tires Pressure Monitoring System	Equipped
Power Outlet	4 (Center Console, Front, Rear, Luggage Side)
USB Port	7 (1 Multimedia + 6 Type C Charging)
Navigation	Waze/Google Map (Android Auto/Apple CarPlay)
Front Air Conditioner	Dual Zone Full Auto
Rear Air Conditioner	Single Zone Full Auto