



LAND CRUISER PRADO VX





YEAR:	2023
SPEC:	GCC
BODY TYPE:	SUV
AXLE :	ALL WHEEL DRIVE
LITER :	3.5
FUEL TYPE :	PETROL
HORSE POWER :	275

Cars





Engine: 3.5L V6 gasoline (VVT-i), 6 cylinders,

24-valve DOHC engine for smooth and powerful performance.

Power Output: 275 hp at 5,600 rpm for a dynamic driving experience.

Torque: 381 Nm at 4,400 rpm,

providing ample low-end torque for off-road capability and on-road comfort.

Transmission: 8-speed automatic transmission with a manual mode,

offering precise control and efficient power delivery.

Drivetrain: Full-time four-wheel drive (4WD) with selectable driving modes

(Mud, Sand, Rock, Snow), suitable for any off-road challenge.

Fuel Tank Capacity: 87 liters,

ensuring long-distance driving without frequent refueling stops.

Fuel Economy: Approximately 12.5 L/100 km (8 km/L),

balancing power and efficiency.

Braking System:

Ventilated disc brakes at the front and rear,

providing effective and responsive braking performance in various conditions.

ABS (Anti-lock Braking System): To prevent skidding during emergency braking.

Brake Assist (BA): Provides additional braking power when required.

Electronic Brakeforce Distribution (EBD): Optimizes braking force between front and rear wheels based on load. Suspension System:

Front Suspension: Double wishbone with coil springs and a stabilizer bar for improved stability and cornering performance.

Rear Suspension: 4-link coil spring suspension with a stabilizer bar, offering a comfortable and balanced ride, especially on uneven surfaces.

Dimensions:

Length: 4,840 mm

Width: 1,885 mm

Height: 1,845 mm

Wheelbase: 2,790 mm

Ground Clearance: 215 mm,

ideal for navigating rough terrains and obstacles without damaging the undercarriage.

Weight: Ranges between 1,895 to 2,435 kg depending on configuration and payload.

Wheel Size: 18-inch alloy wheels with all-terrain tires, designed for superior grip and performance on rough surfaces.

Towing Capacity: Up to 3,000 kg, suitable for heavy-duty towing tasks.

Off-Road Features:

Multi-Terrain Select (MTS): Adapts traction control and power distribution to optimize performance on different terrains.

Crawl Control: Automatically adjusts throttle and braking on tough off-road surfaces to maintain consistent lowspeed driving.

Hill-Start Assist Control (HAC): Prevents the vehicle from rolling backward on steep slopes.

Downhill Assist Control (DAC): Enhances control while descending steep or slippery slopes.

Center Differential Lock: Improves traction in low-traction situations by evenly distributing power between front and rear wheels.







INTERIOR

Interior Design: Luxuriously appointed with beige leather seats, offering both durability and comfort for long journeys.

Seating Capacity: 7 passengers with a flexible and spacious layout,

perfect for family trips and long-distance travel.

Front Seats: Electrically adjustable with lumbar support

and cooling function for maximum comfort in all weather conditions.

Rear Seats: 60/40 split-folding configuration,

allowing for increased cargo capacity when needed.

Technology & Infotainment:

9-inch Multimedia Touchscreen:

Equipped with Apple CarPlay and Android Auto for seamless smartphone integration.

Navigation System: Provides real-time traffic updates

and route guidance for efficient travel.

Sound System: High-quality audio system with MP3 player,

CD player, and radio tuner for entertainment.

Connectivity: Bluetooth, USB ports, and AUX input for easy connection of personal devices.

Rear Camera: Assists with parking and reversing in tight spaces,

providing a clear rear view.

Front Camera: For off-road assistance and safer maneuvering in tough conditions.

Climate Control: Dual-zone automatic climate control,

allowing passengers to set different temperatures for the front and rear areas. Cool Box: Integrated in the center console.

Wireless Charging: Available for quick and easy smartphone.

Steering Wheel Controls: Leather-wrapped with controls for audio,

cruise control, and phone for driver convenience.

Analog Clock:

A sophisticated touch in the otherwise modern dashboard,

adding a sense of luxury.

Safety Features:

Airbags: Front, side, and curtain airbags

ensure comprehensive protection for all passengers.

Cruise Control: Adaptive cruise control

for relaxed highway driving with automatic distance regulation.

Vehicle Stability Control (VSC): Enhances vehicle stability.

Traction Control System (TCS): Prevents wheel spin on slippery surfaces

Lane Departure Warning (LDW): Alerts the driver when the vehicle is unintentionally drifting out of the lane.

Blind Spot Monitor (BSM): Assists the driver in detecting vehicles in the blind spots.

Rear Cross-Traffic Alert (RCTA): Warns of approaching vehicles when reversing out of a parking space.

Pre-Collision System (PCS): Detects potential frontal collisions and applies brakes automatically if necessary.

Parking Sensors: Front and rear sensors aid in tight parking situations,

reducing the risk of collisions.















EXTERIOR

Exterior Color: Grey, offering a sleek and refined appearance that exudes both strength and elegance. Body Style: 5-door SUV with a sturdy and aerodynamic design that balances rugged off-road capabilities with urban sophistication. Headlamps: LED automatic headlamps with LED clearance lamps, ensuring optimal visibility in all conditions. Fog Lamps: LED front and rear fog lamps for improved visibility in adverse weather conditions. Auto-Leveling Headlights: Automatically adjusts the headlight angle to ensure proper illumination during night driving or when carrying heavy loads. Sunroof: Panoramic sunroof for a bright and airy cabin environment. Side Mirrors: Electrically adjustable, retractable, and heated, with integrated turn signals for added convenience and safety. Rear Spoiler: Adds a sporty aesthetic while also enhancing aerodynamic efficiency. Rear Wiper: For improved rear visibility during rain and off-road conditions. High-Mounted Stop Lamp: Provides additional visibility for vehicles behind, especially in low-light conditions. Tow Hook: Rear tow hook for towing needs, making the Prado capable of handling extra weight. Underbody Protection: Reinforced underbody with skid plates to protect critical components during off-road driving. Side Protection Molding: Protects the body panels from minor scrapes and impacts. Additional Features: Export Status: Vehicle is eligible for export, meeting international standards for performance and safety. Body Condition: Perfect inside and out, maintained to the highest standards. Wheel Size: 18-inch alloy wheels with all-terrain tires, designed to conquer rough roads with ease.













