

### TAKE REFINEMENT...



The new LAND CRUISER PRADO

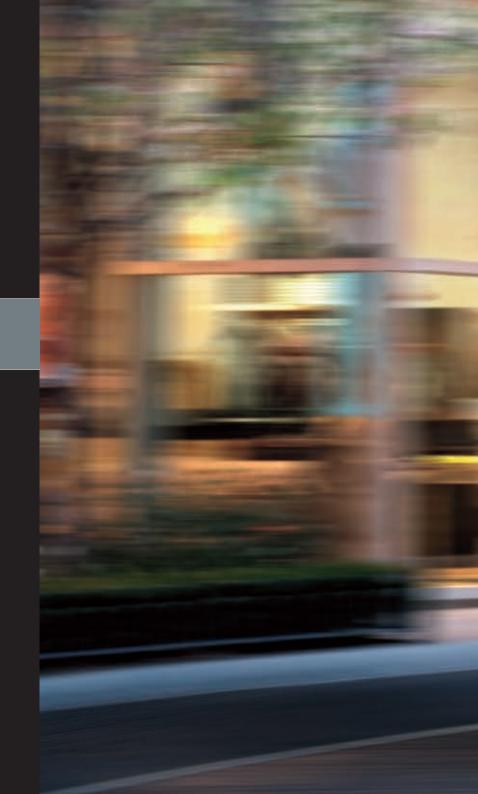
# **INTRODUCTION**

The SUV that blends refined design with intelligent performance. Welcome to driving pleasure that delivers a new level of freedom with a greater degree of sophistication. Master the toughest terrain with confidence and command the city with style. Test drive it to believe it.



# REFINED STYLING FOR AN URBAN STAGE

With the rugged strength of an off-road leader, and an exterior design that achieves the summit of refinement, Prado has a distinctive individuality that harmonizes magnificently with urban life.





# A NATURALLY DYNAMIC PRESENCE

With its 4WD heritage evident in every aspect of its powerful and commanding exterior design, Prado's naturally dynamic presence really shines in rough terrain.





### INNOVATIONS FOR OFF-ROAD PERFORMANCE

Whether you're an experienced off-roader or a first-time explorer, Prado incorporates numerous innovative technologies to support off-road driving and provides you with a superlative driving experience.













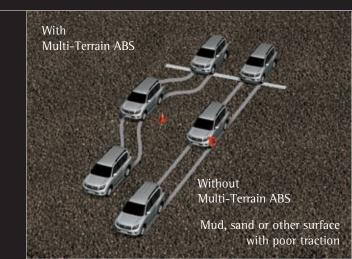
#### **MULTI-TERRAIN SELECT**

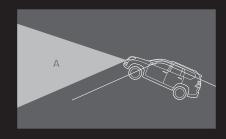
#### For Optimum Driving according to Off-road Conditions

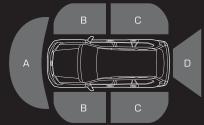
By choosing one of the four drive modes offered by the multi-information switch on the steering wheel, this revolutionary system lets you obtain the optimum traction you need to handle slippery surfaces like mud/sand and loose rock, or non-slippery surfaces like mogul and rock. So even if you're not an experienced off-road driver, you can enjoy secure, sure-footed control when travelling over rough terrain.

# MULTI-TERRAIN ANTI-LOCK BRAKING SYSTEM WITH ELECTRONIC BRAKE-FORCE DISTRIBUTION

Multi-terrain ABS operates in synch with Multi-Terrain Select, automatically regulating ABS operation to suit off-road driving conditions such as mud and sand. With normal ABS activated in on-road driving, EBD helps provide balanced braking regardless of the occupant/cargo load.







Camera range: A. Front B. Front-side (Left/Right) C. Rear-side (Left/Right) D. Rear



Forward view

Four cameras, mounted on the front, rear, and sides of the vehicle, enable the Multi-terrain Monitor to display six different views of the terrain outside. The system supports you by enabling you to see the surrounding conditions even when cresting a hill or driving on extremely uneven ground that makes it difficult to see the terrain directly. Switching between the various views is easily effected via the multi-information switch. On the forward view, on-screen indicators show the current direction of travel.

# **Steering Angle Display**

The multi-information display also shows the vehicle's wheel angle in real time, enabling visual confirmation of steering direction to help you stay on track and out of trouble.







# Crawl Control <5-speed>

Crawl Control provides optimal throttle and brake control, maintaining a constant low speed to support safe, sure driving on sand, dirt, rock, mud, steep grades, or other surfaces that require fine accelerator control. Five speeds are offered, with fully automatic throttle and brake control that frees you to concentrate on steering the vehicle.

### A ROBUST AND SUPERIOR RIDE

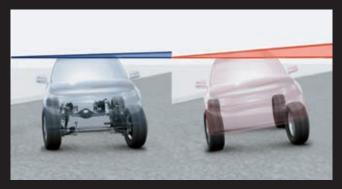
On road or off road, Prado's advanced suspension system and frame structure assure outstanding performance that will exceed your expectations.

Electronically Controlled Kinetic Dynamic Suspension System: For Outstanding Drivability Off-road and a Comfortable Ride On-road



#### Off-road Driving

All tyres are kept firmly in contact with the ground even when travelling over rocks and other demanding surfaces, so you enjoy a safe, stable ride with excellent traction for superior rough-terrain drivability and control.



#### **On-road Driving**

Body roll is suppressed, so you get superior steering stability and a steady ride when cornering. In addition, vibration is effectively absorbed through fine electronic control even when travelling on slightly uneven surfaces, realizing a sufficiently comfortable ride.

#### Variable Flow Control Power Steering

Optimal steering force is achieved by varying the hydraulic power steering pump flow rate according to vehicle speed and steering input speed. So steering is light and nimble at low speed for easy manoeuvrability and parking, and firm and responsive at high speed for enhanced control and stability. In addition, fuel efficiency is improved by reducing hydraulic power steering pump flow rate when no steering movement is required.



#### Prado Frame

The rigidity, strength and durability of the Prado frame have been advanced by reinforcing the frame cross-section to secure superior torsional and flexural rigidity. (KDSS frame shown)



#### Electronically Modulated Rear Air Suspension plus Adaptive Variable Suspension System

Electronically modulated rear air suspension maintains a constant vehicle height irrespective of the number of occupants or amount of cargo. Height is adjustable by switch operation. Additionally, AVS regulates the damping force of the shock absorbers according to driver input and road conditions. A choice of Comfort, Normal, and Sports modes is offered.





# Full-time 4WD System with Torsen Limited Slip Differential

An easy-to-use dial-type transfer switch lets you shift smoothly between low-range and high-range drive. There are also different lock switches that let you lock the centre and rear differentials.





# AN OPTIMUM BALANCE OF POWER AND EFFICIENCY



#### 4.0L V6 Petrol Engine 1GR-FE

Newly introduced Dual VVT-I and a roller-rocker arm offer fully variable, unstepped control over intake and exhaust valve timing, with high torque and output, excellent fuel efficiency, and low exhaust emissions across the entire rpm range. The result is a powerful and responsive driving experience that lives up to the Prado heritage.





2.7L L4 Petrol Engine 2TR-FE

Exhilarating driving performance with class-leading acceleration smoothness and reduced vibration for higher fuel efficiency.



3.0L L4 Diesel Engine 1KD-FTV

Prado is now available with a new common-rail turbo diesel engine that offers low emissions with class-leading power and fuel efficiency.



3.0L L4 Diesel Engine 5L-E

Power you can count on, with plenty of torque for satisfying response with performance to spare.



5-Speed Super-Intelligent ECT

Sporty and smooth-shifting multi-mode sequential 5-speed Super-Intelligent ECT also features Al-SHIFT, which automatically switches patterns according to road conditions and driver intent.

# COMFORTABLE AND SPACIOUS IN EVERY DIMENSION

Prado's distinctively comfortable and spacious cabin assures the satisfaction of all on board.





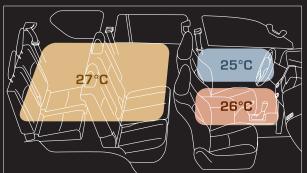
# SOPHISTICATION WITH A PRACTICAL PURPOSE





# MAXIMUM COMFORT FOR ALL ABOARD

Superior comfort and convenience for everyone aboard is assured by a range of thoughtful amenities throughout the cabin.

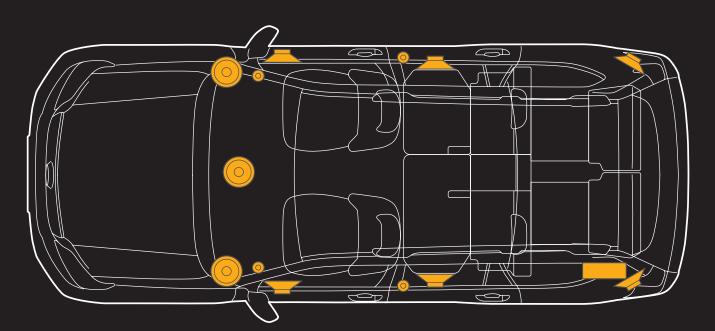


#### Air Conditioning

Fully automatic air conditioning offers 3-zone independent temperature adjustment (driver's seat, front passenger seat, rear seats). A pollen removal mode also helps reduce pollen and fine dust in the cabin, while the independent rear seat temperature controls enable everyone aboard to be more comfortable.



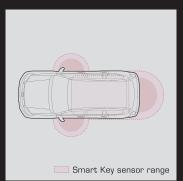




# EMV-type 17-speaker JBL Synthesis Premium Surround Sound System

The best listening environment for every passenger. 17-speaker, 11-channel, 605-watt Digital Signal Processing (DSP) amplifier employs proprietary JBL Synthesis signal processing to produce an enveloping, emotional 7.1-channel surround sound experience in every seating position. Bluetooth hands-free phone capability is also available.





#### Smart Entry & Start System

With the Smart Key, you can unlock and lock the doors just by touching a door handle, and you can start the general engine just by stepping on the brake and pressing the Start/Stop button.

#### Clearance Sonar (front + rear)

Displays a warning message on the multi-information display and beeps if an obstruction is detected. This makes parking easier.





### **External Audio Input**

Both a USB interface and an audio mini-jack are available for external audio input, enabling you to easily connect your own playback devices to enjoy your favourite music.

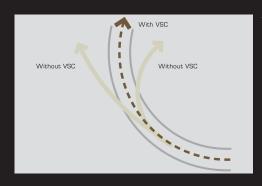
## THE LEADING EDGE IN SAFETY

Advanced technologies for safety performance inspire your trust and peace of mind.



#### SRS AIRBAGS

SRS airbags contribute to driver and passenger safety by helping to minimize impact force in the event of a collision. Ample features include SRS curtain-shield airbags that cover all three rows, and an SRS knee airbag for the driver that bolsters protection by distributing and cushioning impact on the knees.



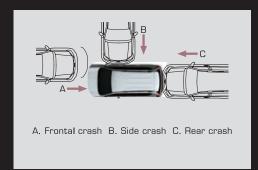
#### Vehicle Stability Control

When driving on slippery road surfaces, VSC enhances vehicle stability by controlling engine output by braking at each wheel if sensors detect an abrupt steering operation or lateral slipping of the vehicle.



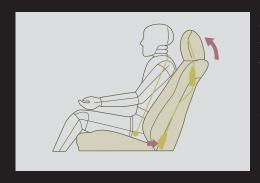
#### Adaptive Front-Lighting System & High-intensity Discharge Lamps

AFS effectively illuminates the road ahead by aiming the headlamps to the left or right in response to steering angle and vehicle speed.



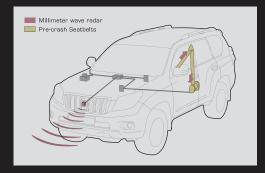
#### **Crash Safety**

An energy-absorbing body structure contributes to a higher level of crash safety performance by effectively absorbing impact energy from the front, side, or rear.



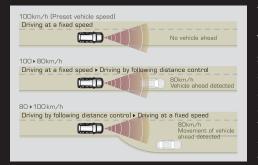
#### **Active Headrests**

In the event of rear-end collisions, front seats with active headrests contribute to reduction of neck impact by moving the headrest diagonally upwards to simultaneously cushion the head and back.



# Dynamic Radar Cruise Control System

Dynamic Radar Cruise Control is an advanced system that enhances driving safety and convenience. When travelling at a preset cruising speed, it uses millimetre wave radar to detect and monitor the vehicle ahead, regulating speed as needed to maintain a driver-defined following distance (long, medium, or short), and returning to the preset cruising speed when it detects that the vehicle ahead has changed lanes.



#### **Pre-crash Safety System**

When a collision is judged imminent due to sensor detection of an obstacle on the road ahead, the system alerts the driver by beeping and displaying a warning message. If the driver performs emergency braking, Pre-crash Brake Assist is activated to bolster braking force. When the system judges a collision to be unavoidable, Pre-crash Brakes operate to reduce the speed of collision, and tension on Pre-crash Seatbelts is increased to contribute to higher occupant protection performance.





#### **Power Seat Switches**

Switches to the rear-right of the second-row seats and on the left-hand quarter trim side allow third-row 50:50 split seats to be retracted electrically for flush-with-floor storage.



### **Easy Access**

Behind the front passenger seat, a lever on the second-row seat lets you quickly slide it to its forward limit, providing easy access to third-row seating.

#### **Back Door Glass Hatch**

For easy loading of shopping and other small items without opening the back door.



#### **Accessory Socket**

Provides 220V AC power for your travelling convenience.



#### Driver seat Memory Switches

Remembers the preferred seating positions for up to two drivers.



### Interior Colours Available













Medium Gray (Fabric-High) Ivory (Fabric-Basic) Medium Gray (Fabric-Basic)

# Body Colours Available\*







White Pearl Crystal Shine



Silver Metallic



Grey Metallic



Dark Steel Mica



Black



Blackish Red Mica



Beige Metallic



Green Mica Metallic



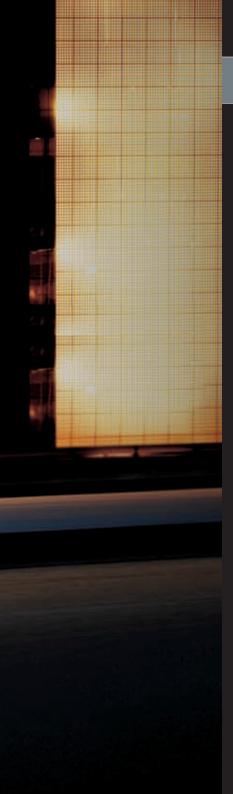
Greyish Blue Metallic

\*For illustration purposes only

AFAT Model Code   TYP9230   TYP9240   TYP9230   TYP9240   TYP9250   TYP925	, Rear - 4 Link Type (DSS Stabilizer)	
Prof Counting National Information	, Rear - 4 Link Type (DSS Stabilizer)	
Comment   Comm	, Rear - 4 Link Type (DSS Stabilizer)	
Mar Parent Age   1979	35	
Mar   Part   Mar	35	
Summer   Car   Wash	35	
Margin   Const   Weight   Const   Const   Weight   Const   C	35	
Transmission   A AT	)	
A-All   A-Al	t)	
First Time Kapsachy		
TRACK Based Looks	150 Litres	
Control   Cont	DJ150L-GKAEYV	
Auto-driftioner Auto-with USS and Auxiliary input Operation and MFS Complitation Operation an	TYP9940	
Auto-controllanger   Auto-co	VX-L	
And any any stage of the properties and RFS of Compatibility  Comp	Dual Auto	
Navigation System  Back Monitor  Back Monitor  Urethans Steering Wheel with Audio and Black Honoritorial Steering Column—Tilt and Telescopic  1	Changer/ Bluetooth, um Audio, 9 speaker and display	
Part		
Leather   Leat	lti Terrain Monitor, 4 Cameras	
Learner   Lear	Leather	
Variable Power Steering	eather and Wood Electric	
Smart Start and Smart   Smart Start and Smart   Entry   Entry   Entry	•	
Air Bags – Driver and Front Passenger  • • • • • • • • • • • • • • • • • • •	ert Start and Smart	
Powered Front Seats   Powered Front	Entry rtain, Side and Knee	
2nd Row Seats - 60:40, Slate, Walk-in   60:40, Seat Tumble   60:40, Se	Airbag for Driver	
Speedometer	•	
Cool Box	Powered	
Illuminated Entry System	•	
Multi information Display - Dot Matrix Type (Steering Angle display, Cruise Control Information, Warnings)   Multi Terrain Select System   Exterior	•	
Information, Warnings	•	
Acoustic Windshield Glass with Top Shade	•	
Tyres and Disc Wheel, Dunlop   245/70R17, 6.5J Alloy   265/65R17, 7.5J Alloy		
Powered, Retractable and Body Coloured  Door Outside Handles  Black  Coloured	60R18, 7.5J Alloy	
Door Outside Handles         Black         Coloured         Black         Coloured         HID with AFS	ft and Right Camera	
Halogen Headlamps   •   •   •   •   •   •   HID with AFS     Headlamp Cleaners   •   •   •   •   •   •   •   •   •	Coloured	
Inounium vivanoro	HID with AFS	
Auto Headlamp Levelling	•	
Front Fog Lamps • • • • • • • • • • • • • •	e bromium Qualitu	
Front Grille Black, Painted Chrome Black, Painted Chrome C	remium Quality	
Rear Spoiler with High Mount Stop Lamp	•	
Rear window Defogger with Timer   • • • • • • • • • • • • • • • • • •	•	
Side and Rear Step         •         •         •         •         + Illumination	+ Illumination	
Back Door Mounted Spare Tyre with Cover	•	
Parking Sensors         4 - Rear         4 - Rear         4 - Front & Rear         4 - Front & Rear           Muffler Cutter         •         •         •         •         •         •         •	- Front & Rear	
Sunroof • • • • • • • • • • • • • • • • • •	•	
Roof Rails • • • • • • • • • • • • • • • • • • •	•	
License Cover Garnish  Rear Electrical Differential Lock	•	
	wl Control and Multi Terrain Select	
Cruise Control •	•	
Pre Crash System     Kinetic Dynamic Suspension System (KDSS)		
Kinetic Dynamic Suspension System (KDSS)  Active Height Control Suspension — With Rear		
Air Suspension Remote Engine Starter	•	

				Мо	del line-up and Speci	fications					
Fuel						Petrol Models					
Engine	4.0L, 3956cc, V6, 24 Valve , Dual VVT-i, D0HC, Unleaded with Catalytic Convertor, 1GR-FE										
Suspension	Front - Do (Coil Springs with Stabiliz	ouble Wishbone Independent S er Bar), Rear - 4 Link Type sus Stabilizer Bar)	uspension pension (Coil Springs with	Front – Double Wishbone Independent Suspension (Coil Springs with KDSS Stabilizer), Rear – 4 Link Type suspension (Coil Springs with KDSS Stabilizer)							
Brakes	Front and Rear Ventilated Discs 27.1/56/D0										
Max Power, HP/rpm Max Torque, Kg-m/rpm	271/5600 38.9ko-m/4400rpm										
Dimensions ( L x W x H) – in mm	30.5Ng-111-4900pin 430.1885 x 1890										
Weight (Kgs)	Gross	Weight – 2990, Kerb Weight -	- 2340	Gross Weight – 2990, Kerb Weight – 2435							
Doors	5 Door										
Transmission (A=Automatic & M = Manual)	5 AT (Super-intelligent ECT with sequential shift)			6 MT 6 MT 5 AT (Super-Intelligent ECT with sequential shift)							
Seating Capacity Fuel Tank Capacity	150 Litres	150 Litres	87 Litres	150 Litres	150 Litres	150 Litres	150 Litres	87 Litres	87 Litres	87 Litres	87 Litres
TMC Model Code	GRJ150L-GKAEKV	GRJ150L-GKAEKV	GRJ150L-GKAEKV	GRJ150L-GKFEKV	GRJ150L-GKFEKV	GRJ150L-GKAEKV	GRJ150L-GKAEKV	GRJ150L-GKAEKV	GRJ150L-GKAEKV	GRJ150L-GKAEKV	GRJ150L-GKAEKV
AFM Model Code Grade Badge	TYP9510 TX	TYP9530 TX-L	<b>TYP9540</b> TX-L	TYP9710 VX	TYP9730 VX	TYP9810 VX	TYP9830 VX	TYP9840 VX-L	TYP9850 VX-L	TYP9860 VX-L	<b>TYP9870</b> VX-L
INTERIOR											
Air Conditioner	Dual Manual	Dual Auto	Dual Auto CD Changer/	Dual Auto	Dual Auto	Dual Auto	Dual Auto	Dual Auto	Dual Auto	Dual Auto	Dual Auto
Audio – with USB and Auxiliary Input Operation and MP3 Compatibility	CD/Bluetooth, 6 Speakers	CD/Bluetooth, 6 Speakers	Bluetooth, 9 Speakers	CD Changer/Bluetooth, Premium Audio, 9 speakers and display	CD Changer/Bluetooth, Premium Audio, 9 speakers and display	CD Changer/Bluetooth, Premium Audio, 9 speakers and display	CD Changer/Bluetooth, Premium Audio, 9 speakers and display	CD Changer/Bluetooth, Premium Audio, 9 speakers and display	DVD Changer, Bluetooth, JBL Audio, 17 speakers	DVD Changer, Bluetooth, JBL Audio, 17 speakers	DVD Changer, Bluetooth, JBL Audio, 17 speakers
Navigation System  Back Monitor				•	•	•	•	•	Round monitor, 3 Cameras, Back Guide monitor	Multi Terrain Monitor, 4 Cameras, Back Guide	Round monitor, 3 Cameras, Back Guide monitor
Fabric Seats	•	•	Leather	•	•	•	•	Leather	Leather	monitor Leather	Leather
Urethane Steering Wheel with Audio and		Leather	Leather	Leather	Leather	Leather	Leather	Leather and Wood	Leather and Wood	Leather and Wood	Leather and Wood
Bluetooth Controls Steering Column – Tilt and Telescopic	•	Leather	•	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric
Variable Power Steering	•	•	•	•	•	•	•	•	•	•	•
Power Windows and Central Locking	•	•	•	•	•	•	•	•	•	•	•
Smart Start and Smart Entry  Air Bags – Driver and Front Passenger			:			•		+ Curtain, Side and Knee	+ Curtain, Side and Knee	+ Curtain, Side and Knee	+ Curtain, Side and Knee
Powered Front Seats	•	•	•	•	•	•	•	Airbag for Driver	Airbag for Driver	Airbag for Driver	Airbag for Driver
2nd Row Seats - 60:40, Slide, Walk-in	•	•	•	•	•	•	•	•	•	•	•
3rd Row Seats – 50: 50 Manual Fold Down Speedometer – Optitron	•	•	•	•	•	•	•	Powered	Powered	Powered	Powered
Cool Box	•	•	•	•	•	•	•	•	•	•	•
Illuminated Entry System ABS	•	•	•	•	•	•	•	•	•	•	•
Multi information Display – Dot Matrix Type (Steering Angle display, Cruise Control Information, Warnings)			•	•	•	•	•	•	•	•	•
Multi Terrain Select System					EVERIOR					•	
EXTERIOR           Acoustic Windshield Glass with Top Shade         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •         •											
Tyres and Disc Wheel, Dunlop	245/70R17, 6.5J Alloy	265/65R17, 7.5J Alloy	265/65R17, 7.5J Alloy	265/60R18, 7.5J Alloy	265/60R18, 7.5J Alloy	265/60R18, 7.5J Alloy	265/60R18, 7.5J Alloy	265/60R18, 7.5J Alloy	265/60R18, 7.5J Alloy	265/60R18, 7.5J Alloy	265/60R18, 7.5J Alloy
Powered, Retractable and Body Coloured Door Mirrors	Powered, Black	•	•	•	•	•	•	•	+ Right Camera	+ Right and Left Camera	+ Right Camera
Door Outside Handles	Black	Coloured	Coloured	Coloured	Coloured	Coloured	Coloured	Coloured	Coloured	Coloured	Coloured
Halogen Headlamps	•	•	•	HID with AFS	HID with AFS	HID with AFS	HID with AFS	HID with AFS	HID with AFS	HID with AFS	HID with AFS
Headlamp Cleaners Auto Headlamp Levelling				•	•	•	•	•	•	•	•
Front Fog Lamps	•	•	•	•	•	•	•	•	•	•	•
Front Grille Radiator Grille Guard	Black, Painted	Chrome	Chrome	Chrome	Chrome	Chrome	Chrome	Premium Quality	Premium Quality	Premium Quality	Premium Quality
Rear Spoiler with High Mount Stop Lamp	•		•	•	•	•	•	•	•	•	
Rear Lamp Guard Rear window Defogger with Timer	•	•	•	•	•	•	•	•	•	•	•
Rear Bumper Step Guard	•	•	•	•	•	•	•	-	•	•	•
Side and Rear Step	•	•	•	+ Illumination	+ Illumination	+ Illumination	+ Illumination	+ Illumination	+ Illumination	+ Illumination	+ Illumination
Back Door Mounted Spare Tyre with Cover Parking Sensors	•	4 - Rear	Floor Mounted Spare Tyre 4 - Rear	4 - Front & Rear	4 - Front & Rear	4 - Front & Rear	4 - Front & Rear	Floor Mounted Spare Tyre 4 - Front & Rear	Floor Mounted Spare Tyre 4 - Front & Rear	Floor Mounted Spare Tyre 4 - Front & Rear	Floor Mounted Spare Tyre 4 - Front & Rear
Muffler Cutter	•	4 - neai	4 - neai	4 - FIUIL & Real	4 - FIUIT & Real	4 - FIUIL & Real	4 - FIUIL & Real	4 - FIUIL & Real			
Sunroof			•					•	•	•	•
Roof Rails License Cover Garnish		•	•		•		•	•	•	•	•
Rear Electrical Differential Lock										•	
Vehicle Stability Control and Traction Control	+ with Hill-start and Downhill assist	+ with Hill-start and Downhill assist	+ with Hill-start and Downhill assist	•	•	+ with Hill-start and Downhill assist	+ with Hill-start and Downhill assist	+ with Hill-start and Downhill assist	+ with Hill-start and Downhill assist	+ Crawl Control and Multi Terrain Select	+ with Hill-start and Downhill assist
Cruise Control		•	•	•	•	•	•	•	•	•	Radar Cruise Control
Pre Crash System Kinetic Dynamic Suspension System (KDSS)				•	•	•		•	•	•	•
Active Height Control Suspension - With Rear						,				•	
Air Suspension Remote Engine Starter  Kay: • — Standard					enty is 3 years or 100 0			•	•	•	•





## **ACCESSORIES**



#### **Dual Headrest DVD**

Headrests upholstered to perfectly match the vehicle interior, and fitted with a 7' widescreen display and DVD mechanism. The headrests are conveniently located, optimize passenger comfort and create a premium appearance.



#### **3M** Protection Window Tints

3M Window Tints for your vehicle reduce heat, glare and also block out harmful UV rays. Choose from a complete selection of films from a variety of shades.



#### **Genuine Leather Seats**

High quality, rich leather upholstery that gives a distinctly well-appointed and luxurious feel to your Prado.



