

 **TOYOTA PRADO**
oh what a *feeling!*

Driver Assist Technology: Think Prado



Prado does the thinking for you

<h2>Prado GX</h2> <p>6 cyl Petrol & 4 cyl Turbo Diesel</p>	<h2>Prado GXL</h2> <p>In addition to GX 6 cyl & 4 cyl T/D.</p>	<h2>Prado VX</h2> <p>In addition to GXL</p>
<ul style="list-style-type: none"> • Driver and front passenger SRS airbags • Power windows with anti-jam protection • Power exterior mirrors • MP3 compatible single disc CD player/AM-FM tuner • Two front speakers • Two front tweeters • Two rear speakers • Force limiting front seatbelts with pretensioners • Illuminated entry system • Auto cut headlamps • All seats have headrests • Centre armrest for 2nd row seat • Driver and passenger vanity mirror with cover • Green tinted UV cut side glass • Accessory meter (clock/temp) • Window integrated antenna • Door scuff plate • Touch up paint • Black coloured bumpers 	<ul style="list-style-type: none"> • Cruise control • Wide side steps • Side cladding • Overfender flares • Front fog lamps • ABS with EBD and BA • Chrome inside door handles • Chrome outside rear view mirrors • Manual air conditioning • Leather steering wheel • Leather shift lever • In-dash 6 CD changer/AM-FM Tuner • Chrome front grille • Body coloured door handles • Body coloured bumpers • 17" Alloy Wheels 	<ul style="list-style-type: none"> • Suede style seat and door trim • Dual front zone auto air conditioning with rear cooler • Clean air filter • Vehicle Stability Control (VSC) • Traction Control (TRC) • Hill-start Assist Control (HAC) • Downhill Assist Control (DAC) • Front seat mounted side airbags • Front and 2nd row seat side curtain shield airbags • Woodgrain look trim • Privacy glass • Roof rails • Electronic driver's seat lumbar adjustment • Driver's seat vertical adjustment • Telescopic steering column • Windscreen with top shade
<h2>Prado Grande</h2> <p>In addition to VX</p>		
	<ul style="list-style-type: none"> • Optitron meter • Spare wheel cap • Power front seats • Leather door trim inserts • Leather seat trim • Alarm • Rear air suspension • Trip computer, compass, barometer, altimeter 	<ul style="list-style-type: none"> • Audio Visual Navigation (AVN) System incorporating DVD based Satellite Navigation, AM/FM Radio & MP3 compatible in-dash 4 disc CD changer • Refrigerated cooler box • Electronic tilt/slide Moonroof • Toyota's Electronically Modulated Suspension (TEMS) with rear height control air suspension

Prado colour guide

Colour Name		GX		GXL		VX		Grande	
		Knit Velour				Suede Style		Leather	
		Grey	Ivory	Grey	Ivory	Grey	Ivory	Grey	Ivory
Powder White (056)		✓	✗	✓	✗	✗	✗	✗	✗
Crystal Pearl (070)*		✗	✗	✗	✗	✓	✓	✓	✓
Silver Ash (1D4)*		✓	✗	✓	✗	✓	✓	✓	✓
Charcol Grey (1E9)*		✓	✗	✓	✗	✓	✗	✓	✗
Ebony (202)		✓	✗	✓	✗	✓	✗	✓	✗
Flinders Red (3Q8)*		✓	✗	✓	✗	✓	✗	✓	✗
Dune (4R4)*		✗	✓	✗	✓	✗	✓	✗	✓
Canopy Green (6Q7)*		✓	✗	✓	✗	✓	✗	✓	✗
Dynamic Blue (8S6)		✓	✗	✓	✗	✓	✗	✓	✗

Note: variations between the colours shown and actual paint colours may occur due to the printing process. Actual vehicle colours may appear different under certain light conditions. Model shown for illustrative purposes only. Other models may have different specifications, please refer to your dealer for details, including interior trim colour. *Indicates mica or metallic paint which is available at extra cost.

PRADO TECHNICAL SPECIFICATIONS GRADE

	3.0L Turbo Diesel			4.0L V6 Petrol			
	GX	GL	VX	GX	GL	Grade*	
Engine - Name		1KZ-TE	3956		1GR-FE		
Displacement (cc)		2982	3956		3956		
Maximum Power (kW)		96/5600	129/5200		129/5200		
Maximum Torque (Nm)		343/2000	343/2400-4800		343/2000		
Valve Train		Single Overhead Cam	Quadram, Multi-Valve VVT-i with 4 valves per cylinder		Quadram		
Fuel System		Electronic Fuel Injection	Multi-point Electronic Fuel Injection		Multi-point Electronic Fuel Injection		
Bore x Stroke (mm)		96.0 x 103.0	94.0 x 95.0		94.0 x 95.0		
Compression Ratio (1)		21.0:1	10.0:1		10.0:1		
DRIVETRAIN							
Manual		5 - Speed manual, single diaphragm dry plate spring clutch	6 - Speed manual, single diaphragm dry plate spring clutch		5 - Speed Overdrive Automatic		
Automatic		4 - Speed electronically controlled transmission	5 - Speed electronically controlled transmission		4 - Speed Overdrive Automatic		
Gear Ratios		Men	Auto		Man	Auto	
1st		3.830	2.804		4.171	3.520	
2nd		2.062	2.190		2.042	2.042	
3rd		1.456	1.000		1.488	1.400	
4th		1.000	0.753		1.193	1.000	
5th		0.888	1.000		0.716	0.716	
6th		-	-		0.799	-	
Reverse		4.200	2.393		3.607	3.224	
Differential Ratios		4.100:1	3.727:1		3.727:1	3.727:1	
Rear Differential		Limited Slip rear Differential ▲					
4 x 4 Drive Mechanism		Constant 4WD with Dual Range Transmission					
Dual Range - Transfer Ratios		High ratio 10.000:1 / Low ratio 2.566:1					
Centre Differential		Torsen limited slip centre differential with locking function					
4WD Traction Control (TRC)		Standard fitment on VX and Grande models					
Vehicle Stability Control (VSC)		Standard fitment on VX and Grande models					
Downhill Assist Control (DAC)		Standard fitment on VX and Grande models					
Hill-Start Assist Control (HAC)		Standard fitment on VX and Grande models					
STEERING							
Turning Circle - Kerb (m)		11.4 Metres					
Turns lock to lock		3.0					
BRAKES							
System		Tandem vacuum boosted hydraulic with load sensing, proportioning and by-pass valve					
Front		Ventilated disc with four piston fixed callipers					
Rear		Ventilated disc with single piston floating callipers					
Anti-Skid Brakes (ABS)		Standard fitment on GL, VX and Grande. Option GX V6 & GX Turbo Diesel					
Brake Assist (BA) and Electronic Brake force Distribution (EBD)		Standard fitment on GL, VX and Grande models. Option on GX V6 & GX Turbo Diesel					
SUSPENSION							
Front		Independent double wishbone with coil springs, gas hydraulic dampers and stabiliser bar.					
Rear		Live axle, five link with coil springs (Pneumatic for Grande)					
		Toyota Electronically Modulated Suspension (TEMS) and level ride suspension is standard on Grande only.					
WHEELS							
Types		3.0L Turbo Diesel			4.0L V6 Petrol		
		GX	GL	VX	GX	GL	Grade*
		225/70R17	265/65R17	227/65R17	227/65R17	265/65R17	
Rims		6x17 Steel	7.5x17 Alloy	6x17 Steel	7.5x17 Alloy		
DIMENSIONS							
Overall Length (mm)		4810	4850	4810	4850	4850	
Overall Width (mm)		1790	1875	1790	1875	1875	
Overall Height (mm)		1850	1865	1905	1850	1865	
Wheelbase (mm)		2790			2790		
Front & Rear track (mm)		1535	575		1535	575	
Ground clearance (mm)		207			207		
Approach / Departure Angles (Degrees)		31/26	32/27	32/25	31/26	32/27	
Wading Depth (mm)		700					
WEIGHTS & CAPACITIES							
Seating capacity		8					
Kerb Weight - Manual trans (Kg)		1970-2170	-	1900-2100	-	-	
Kerb Weight - Auto trans (Kg)		1980-2170	-	1910-2110	-	1940-2120	
Gross Vehicle Mass (Kg)		2900					
Maximum roof rack load (Kg)		100					
Towing Capacity (Kg)		*2500 With trailer brakes / 750 Without trailer brakes					
Fuel Tank Capacity (l)		180 Litres including 93 Litre main tank & 87 Litre sub-tank					

IMPORTANT NOTICE - PLEASE READ

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MECHANICALS

Engine Availability

	GX	GL	VX	Grade*
3.0L Turbo Diesel	✓	✓	✓	✓
4.0L V6 Quadram VVT-i Petrol	✓	✓	✓	✓
5 Speed Manual Transmission	V6	V6	V6	V6
5 Speed Overdrive Automatic	✓	✓	✓	✓
5 Speed Manual Transmission	✓	✓	✓	✓
4 Speed Overdrive Automatic	✓	✓	✓	✓
Constant 4WD with dual range transmission	S	S	S	S
Torsen limited slip centre diff. with lock	S	S	S	S
Limited slip rear differential	S	S	S	S
Independent front suspension	S	S	S	S
Live rear axle	S	S	S	S
Power steering - Rack and pinion	S	S	S	S
4 Wheel Ventilated disc brakes	S	S	S	S
Anti-Skid Brakes (ABS)	0	S	S	S
Toyota Electronically Modulated Suspension (TEMS)	-	-	S	S
4WD Traction control (TRC)	-	S	S	S
Vehicle Stability Control (VSC)	-	S	S	S
Tool kit	S	S	S	S

Durability

Large capacity cyclonic air cleaner	S	S	S	S
Galvanneal steel and double layer excelsior sheet steel	S	S	S	S
Underbody protection plates	S	S	S	S
Trailer wing break-out point	S	S	S	S
EXTENSION				
Black colour front and rear bumpers	S	-	-	-
Black colour front and rear bumpers	S	-	-	-
Multi-reflector front headlamps	S	S	S	S
Front foglamps	S	S	S	S
Black colour radiator grille	S	-	-	-
Chrome radiator grille	S	-	-	-
Black colour exterior mirrors	S	S	S	S
Chrome exterior mirrors	S	S	S	S
Body colour door handles	S	S	S	S
Wide bodyside cladding - body colour	S	S	S	S
Front and rear roof fender flares	S	S	S	S
Front and rear mudflaps	S	S	S	S
Narrow Aluminium side steps	S	S	S	S
Wide side steps	S	S	S	S
Green tinted laminated windscreen	S	S	S	S
Tinted side and rear glass	S	S	S	S
Privacy rear glass	S	S	S	S
Roof rails	S	-	-	-
Door sash paint blackout	S	-	-	-
Swing out rear quarter vent windows	S	S	S	S
Alloy wheels - 6 spoke design	S	S	S	S
Swing-out 1 piece tailgate with safety lock	S	S	S	S
Spare tyre mounted on rear tailgate	S	0	0	0
Metallic/Mica paint - additional cost	S	0	0	0
Touch up paint	S	S	S	S

INTERIOR TRIM & SEATING

	GX	GL	VX	Grade*
Fully trimmed luggage compartment	S	S	S	S
Door covered sunvisors	S	S	S	S
Driver's footrest	S	S	S	S
Woodgrain effect dashboard and doortrims	S	S	S	S
Passenger assist grips and grab handles	S	S	S	S
Front bucket seats	S	S	S	S
Power operated front seats	S	-	-	-
Driver's seat height adjustment - 4-way	S	-	-	-
Driver's seat lumbar adjustment	S	-	-	-
Height adjustable front headrests	S	S	S	S
2nd row seat - 60/40 Split folding seats	S	S	S	S
2nd row seat - adjustable reclining seat backs	S	S	S	S
2nd row seat - hinged seat cushion base	S	S	S	S
2nd row seat - centre armrest	S	S	S	S
2nd row seat - adjustable three headrests	S	S	S	S
3rd row seat - 3 adult capacity	S	S	S	S
3rd row seat - 50/50 Split folding seats	S	S	S	S
3rd row seat - reclining seat backs	S	S	S	S
3rd row seat - headrests	S	S	S	S
FEATURES				
Air conditioning	0	S	S	S
Dual front zone auto air conditioning	S	S	S	S
Rear cooler controls	S	S	S	S
Pushbutton & digital front heater controls	S	S	S	S
Rear ducting for 2nd row seats	S	S	S	S
Roof ducting for 2nd and 3rd row seats	S	-	-	-
Refrigerated cooler box	S	-	-	-
Power moonroof - Glass tilt & slide and anti-fan function	S	-	-	-
Driver's vanity mirror with cover	S	S	S	S
Passenger vanity mirror with cover	S	S	S	S
Illuminated vanity mirrors	S	S	S	S
Accessory power sockets - Front & rear	S	S	S	S
Instruments & Controls				
Cruise control	-	S	S	S
Power operated mirrors	S	S	S	S
Left hand convex wide view exterior mirror	S	S	S	S
Day / night interior mirror	S	S	S	S
Tilt adjustable steering column	S	S	S	S
Telescopc steering column	S	-	-	-
Trip computer	S	-	-	-
Option combination meter	S	-	-	-
Tachometer	S	S	S	S
Auto. transmission indicator at dashboard	S†	S†	S†	S†
Variable intermittent windscreen wipers	S	S	S	S
Intermittent rear wiper & washer	S	S	S	S
Rear window demister	S	S	S	S
Headlamp auto off	S	S	S	S
Low fuel warning light	S	S	S	S
Digital clock and outside temp. - In dash	S	S	S	S
Lighting				
Door operated dome lamp with delay	S	S	S	S
Front map reading lamps	S	S	S	S
Luggage compartment and glovebox lamp	S	S	S	S
Illuminated cigarette lighter and front ashtray	S	S	S	S
Storage				
Large centre console box incorporating an adjustable armrest	S	S	S	S
Sunglass holder	S	S	S	S
Glovebox - Large capacity	S	S	S	S
Front seat map pockets	S	S	S	S
Door and tailgate storage pockets	S	S	S	S
Cargo 3rd row seat storage compartments	S	S	S	S
Front, 2nd and 3rd row seat cupholders	S	S	S	S
Front and rear ashtrays	S	S	S	S

SOUND SYSTEM

Electronic tune AM/FM radio with MP3 compatible single disc CD player	S	-	-
Electronic tune AM/FM radio with MP3 compatible in dash 6 disc CD changer	-	S	-
Electronic Tune AM/FM radio with MP3 compatible in dash 4-disc CD changer	-	-	S
6 speakers	S	S	S
Antenna in rear side glass	S	S	S

VEHICLE COMMUNICATIONS

Audio Visual Navigation (AVN) System incorporating DVD based Satellite Navigation	-	-	S
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DRIVER ASSIST TECHNOLOGY (DAT)

Constant 4WD with dual range transmission	S	S	S
Torsen limited slip centre diff. with lock	S	S	S
Anti-Skid Brakes (ABS) with Electronic Brake force Distribution (EBD) & Brake Assist (BA)	0	S	S
Variable Valve Timing-Intelligent (VVT-i)	0	S	S
Toyota Electronically Modulated Suspension (TEMS)	-	-	-
Rear Height Control Air Suspension	-	-	-
4WD Traction Control (TRC)	-	-	-
Vehicle Stability Control (VSC)	-	-	-
Downhill Assist Control (DAC)	-	-	-
Hill-Start Assist Control (HAC)	-	-	-
Safety Hold	9*	9*	9*

SAFETY

Global Outstanding Assessment (GOA) body tested to 40% offset, dynamic side intrusion and rollover side door impact protection beams	S	S	S
Anti-Skid Brakes (ABS) with Electronic Brake force Distribution (EBD) & Brake Assist (BA)	0	S	S
Toyota Electronically Modulated Suspension (TEMS)	-	-	-
4WD Traction Control (TRC)	-	-	-
Vehicle Stability Control (VSC)	-	-	-
Driver's and front passenger's SRS Airbag	S	S	S
Front seat mounted side airbags	S	S	S
Front & 2nd row seat side curtain shield airbags	-	-	-
Front seatbelts with pre-tensioners	S	S	S
Front seatbelts with force limiters	S	S	S
Height adjustable front seatbelts	S	S	S
Seat mounted front seatbelt buckles	S	S	S
Front seatbelt warning lamps	S	S	S
Auto locking behavior 2nd row outboard seatbelts to assist child seat/capsule retention	S	S	S
Energy absorbing steering column	S	S	S
3 Child restraint anchorage points	S	S	S
For 2nd row seat at seat back	S	S	S
High mount rear door locks	S	S	S
Child proof rear door locks	S	S	S
High mount centre stop lamp	S	S	S
Door & tailgate ajar warning lamp	S	S	S
Luggage tie down hooks	S	S	S
SECURITY			
Engine immobiliser	S	S	S
Remote central locking including tailgate	S	S	S
Security alarm	S	S	S
Spare wheel security lock nut	S	S	S
Remote fuel lid release	S	S	S
Fuel cap holder	S	S	S
Lockable glove box	S	S	S
Security coded radio	S	S	S
KEY			
Not available	-	-	-
Standard	0	-	-
Option available at extra cost	5	-	-
Subject to state regulations and tender design	†	-	-
Engine and transmission availability	‡	-	-
Load sensing proportioning and by-pass valve not fitted with Anti-Skid Brakes	▲	-	-
V6 Petrol only	¶	-	-
Available on V6 automatic transmission only.	#	-	-