



LAND CRUISER 78

11 SEAT TROOPCARRIER TURBO DIESEL

EXTERIOR COLOURS / TRIMS

LandCruiser 78 11 Seat Troopcarrier Turbo Diesel is available in the following exterior and interior colours

French Vanilla 058	Jungle Green 6R7	Midnight Blue 8H6	Mustard 577	Red Fury 3L5	Sandy Taupe 4E9
Oak Trim Bluish Grey Trim	Oak Trim Bluish Grey Trim	Oak Trim Bluish Grey Trim	Bluish Grey Trim	Bluish Grey Trim	Oak Trim Bluish Grey Trim

DIMENSIONS		ENGINE	
Length (mm)	5060	Maximum Torque	380Nm @ 1400rpm
Width (mm)	1690	Number of cylinders	6cyl
Height (mm)	2115	Configuration	In-line
Wheelbase (mm)	2980	Valvetrain	SOHC
Front track (mm)	1435	Fuel system	Direct injection EFI
Rear track (mm)	1420	- Valves per cylinder	4v
Ground clearance (mm)	235	Bore x Stroke	94.0x100.0mm
Approach Angle (Degrees)	39	- Fuel type	Diesel
Departure Angle (Degrees)	26	Compression Ratio	18.8:1
Wading Depth (mm)	700	Battery output	12V/65Ah
Front seat headroom (mm)	1138	Alternator output	110A
Front seat legroom (mm)	1097	DRIVETRAIN	
Front seat shoulderroom (mm)	1432	Driven Wheels	4WD
WEIGHTS & CAPACITIES		Transmission description	Five speed manual
Kerb Weight (Kg)	2227kg	Gear Ratios - 1st	4.529:1
Tare Weight (Kg)	2082kg	- Transmission code	H150F
Payload (Kg)	1073kg	Differential ratio	4.300:1
Gross Vehicle Mass (Kg)	3300kg	- 2nd	2.464:1
Gross Combined Mass (Kg)	6350kg	- 3rd	1.490:1
Maximum roof load (Kg)	200kg	- 4th	1.000:1
Seating capacity	11	- 5th	0.811:1
Maximum load length (mm)	2085	- Reverse	4.313:1
Maximum load width (mm)	1170	Limited Slip Differential	STD
Maximum load height (mm)	1265	4WD System	Part-time 4WD
Fuel Tank Capacity (litres)	180 litres	Manual front wheel hubs	STD
Long range fuel tank	STD	Dual Range Trans	Dual range
Auxiliary fuel tank	STD	Diff lock - front axle	O/PAK
Towing capacity - with trailer brakes	3500kg	- Transfer Gear ratio - Low	2.488:1
BODY		- Transfer Gear ratio - High	1.000:1
Body construction	Chassis	Diff lock - rear axle	O/PAK
- Without trailer brakes	750kg	STEERING	
ENGINE		Steering type	Recirc. ball
Engine Code/Name	1HD-FTE	Steering operation	Power assisted
Engine capacity (cc)	4164	Turning Circle at Kerb	13.4m
Engine type	Diesel	Turns lock to lock	4.1
Engine description	6cyl/SOHC/4v	BRAKES	
Forced induction system	Turbo	Front Brakes	Ventilated discs
Maximum Power	122kW @ 3400rpm		

BRAKES		INTERIOR TRIM AND SEATING	
Rear Brakes - Front calipers Load sensing proportioning valve - Rear calipers	Discs Twin piston STD Single piston	Third row seat	STD
SUSPENSION		FEATURES	
Front Suspension	Rigid live axle, leading arm, coil springs, gas dampers and anti-roll bar	Air conditioning	\$2477
Rear Suspension	Rigid live axle, semi-elliptic leaf springs, gas dampers.	- Side facing seat/s	STD
		- Side mounted and folding	STD
TYRES & RIMS		INSTRUMENT & CONTROLS	
Front Tyre size	7.50 R16-8PR LT	Power steering	STD
Rear Tyre size	7.50 R16-8PR LT	Tilt adjustable steering wheel	STD
Front Rim size	5.5Fx16	Hand controlled throttle	STD
Rear Rim size	5.5Fx16	Trip meter	STD
Rim type	Steel	Manual adjustment mirrors	STD
		Intermittent windscreen wipers	STD
		Rear washer and wiper	STD
		Tachometer	STD
		- Intermittent rear wiper	STD
		Constant reading fuel gauge	STD
		Auxiliary fuel tank gauge	STD
		Low fuel warning lamp	STD
		Water in diesel fuel lamp	STD
		Air cleaner servicing lamp	STD
		Voltmeter	STD
WARRANTY / SERVICE		STORAGE	
Vehicle in years	3	Glovebox	STD
Paint in years	3	Storage pocket/tray	STD
Perforation in years	5	Front ashtray	STD
		- Dashboard centre bin	STD
		Cigarette lighter - front	STD
		Cup holder	STD
EXTERIOR		LIGHTING	
Single reflector headlights	STD	Interior dome light/s	STD
Radiator grille	STD	- Number of	2
Radiator grille insert	STD	- In glove box lid	STD
- Black/grey surround	STD	Luggage/cargo light	STD
Bull bar	D/F	- Number of dome lights	1
- Black/grey insert	STD		
Chrome door handles	STD	SOUND SYSTEM	
Front quarter vent windows	STD	AM/FM Radio	STD
Sliding rear quarter vent windows	STD	Cassette player	STD
Steel wheels	STD	Electronic tune radio	STD
Front mudflaps	STD	Number of speakers	2
Rear mudflaps	STD	Aerial - Front guard mounted	STD
Side steps	STD	SAFETY	
Horizontally split rear door	STD	Side door anti-intrusion beams	STD
Rear garnish	STD	Door ajar warning	STD
Towbar	D/F	SECURITY	
- Black/grey garnish	STD	Door ajar warning	STD
Metallic paint	\$215	Lockable glovebox	STD
Touch-up paint	STD	Fuel lid door with key lock	STD
Underbody protection plates	STD		
Air cleaner snorkel	\$225		
Tool Kit - Small	STD		
INTERIOR TRIM AND SEATING			
Vinyl floor covering	STD		
Floor mats - front seats	D/F		
Sunvisors	STD		
Driver's footrest	STD		
- Vinyl covered	STD		
Assist grips	STD		
Grab handles	STD		
- Number of assist grips	1		
- Fixed type grips	STD		
Driver's bucket seat and two passenger bench	STD		
- Handle for front passenger	STD		
- Handle for driver	STD		
Front seat head restraints	STD		
Second Row/Rear seat	STD		
- Removable head restraints	STD		
- Height adjustable	STD		