

TOYOTA LAND CRUISER TECHNICAL SPECIFICATIONS

ENGINE		2.8 D-4D		
Engine type		Four cylinders in-line		
Displacement (cc)		2,755		
Valvetrain		16-valve DOHC		
Fuel injection type		Common rail		
Emissions level		Euro 6		
Bore x stroke (mm)		92 x 103.6		
Compression ratio		15.6:1		
Max power (bhp/kW @ rpm)		174/130 @ 3,400		
Max torque (Nm/rpm)	6MT	420 @ 1,400 – 2,400		
	6AT	450 @ 1,600 – 2,400		
TRANSMISSION				
		6MT	6AT	
Ratios	1 st	4.171	3.600	
	2 nd	2.190	2.090	
	3 rd	1.488	1.488	
	4 th	1.193	1.000	
	5 th	1.000	0.687	
	6 th	0.799	0.580	
		Reverse	3.607	3.732
PERFORMANCE				
Acceleration 0-62mph (sec)	6MT	12.1		
	6AT	12.7		
Max. speed (mph)		109		
FUEL CONSUMPTION AND EMISSIONS		6MT		6AT
		3DR	5DR	5DR
Combined (mpg)		39.2	38.2	38.2
Urban (mpg)		32.8	31.7	30.7
Extra urban (mpg)		43.5	42.8	44.8
CO ₂ emissions (g/km)		190	194	194
Fuel tank capacity (l)		87		
Insurance groups		Active 35A Icon 40A Invincible 41A		
SUSPENSION				
Front		Double wishbone		
Rear		Four-link with lateral rod		
BRAKES				
Front		Ventilated discs		
Rear		Ventilated discs		
TYRES AND WHEELS				
Wheels		17 or 18in		
Tyres		245/70R17 or 265/60R18		
OFF-ROAD PERFORMANCE				

Approach angle (°)		32
Departure angle (°)	3-door	26
	5-door	24 25 (with air suspension)
Ramp angle (°)	3-door	25
	5-door	22
Side angle limit (°)		42
Climbing angle limit (°)		42
Minimum running ground clearance (mm)	3-door	205
	5-door	215
Wading depth (mm)		700
DIMENSIONS		
Overall length (mm)	3-door	4,335
	5-door	4,780
Overall width (mm)		1,885
Overall height (mm)	3-door	1,875
	5-door	1,890 (Active, Icon) 1,880 (Invincible)
Wheelbase (mm)	3-door	2,450
	5-door	2,790
Front overhang (mm)		915
Rear overhang (mm)	3-door	965
	5-door	1,075
Front track (mm)		1,605 (Active) 1,585 (Icon, Invincible)
Rear track (mm)		1,605 (Active) 1,585 (Icon, Invincible)
Turning radius (m)		5.2 (3dr) 5.8 (5dr)
Load area capacity (5-door) – seats up, loaded to window line (l)		621
Load area capacity (5-door) – seats folded, loaded to window line (l)		1,151
WEIGHTS		
Kerb weight (kg)	3-door	1,985 – 2,150
	5-door	2,125 – 2,400
Gross vehicle weight (kg)	3-door	2,600
	5-door	2,990
Towing capacity – braked (kg)		3,000
Towing capacity – unbraked (kg)		750