

## TOYOTA LAND CRUISER TECHNICAL SPECIFICATIONS

<b>ENGINE</b>		<b>2.8 D-4D</b>		
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 – 2,600		
	6AT	450 @ 1,600 – 2,400		
<b>TRANSMISSION</b>				
		6MT	6AT	
Ratios	1 <sup>st</sup>	4.171	3.600	
	2 <sup>nd</sup>	2.190	2.090	
	3 <sup>rd</sup>	1.488	1.488	
	4 <sup>th</sup>	1.193	1.000	
	5 <sup>th</sup>	1.000	0.687	
	6 <sup>th</sup>	0.799	0.580	
		Reverse	3.607	3.732
<b>PERFORMANCE</b>				
Acceleration 0-62mph (sec)	6MT	12.1		
	6AT	12.7		
Max. speed (mph)		108		
<b>FUEL CONSUMPTION AND EMISSIONS</b>		<b>6MT</b>		<b>6AT</b>
		<b>3DR</b>	<b>5DR</b>	<b>5DR</b>
Combined (mpg)		39.2	38.1	38.1
Urban (mpg)		32.8	31.7	30.7
Extra urban (mpg)		43.4	42.8	44.8
CO <sub>2</sub> emissions (g/km)		190	194	194
Fuel tank capacity (l)		87		
Insurance groups		TBC		
<b>SUSPENSION</b>				
Front		Double wishbone		
Rear		Four-link with lateral rod		
<b>BRAKES</b>				
Front		Ventilated discs		
Rear		Ventilated discs		
<b>TYRES AND WHEELS</b>				
Wheels		17 or 19in		
Tyres		245/70R17 (Utility) 265/65R17 (Active) 265/55R19 (Icon & Invincible)		
<b>OFF-ROAD PERFORMANCE</b>				

Approach angle (°)		31
Departure angle (°)	3-door	26
	5-door	25
Ramp angle (°)	3-door	22
	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
<b>DIMENSIONS</b>		
Overall length (mm)	3-door	4,395 (not including rear-mounted spare wheel) 4,565 (including rear-mounted spare wheel)
	5-door	4,840
Overall width (mm)		1,885
Overall height (mm)	3-door	1,830
	5-door	1,845 (without air suspension) 1,835 (with air suspension)
Wheelbase (mm)	3-door	2,450
	5-door	2,790
Front overhang (mm)		975
Rear overhang (mm)	3-door	970 (not including rear-mounted spare wheel) 1,140 (including rear-mounted spare wheel)
	5-door	1,075
Front track (mm)		1,585
Rear track (mm)		1,585
Turning radius – tyre (m)		5.2 (3dr) 5.8 (5dr)
Load area capacity, all seats up, loaded to tonneau cover (l)	3dr/5-seat	380
	5dr/5-seat	640
	5dr/7-seat	120
Load area capacity, all seats up, loaded to roof (l)	3dr/5-seat	720
	5dr/5-seat	1,270
	5dr/7-seat	190
<b>WEIGHTS</b>		
Kerb weight (kg)	3-door	2,020 – 2,185
	5-door	2,205 – 2,430
Gross vehicle weight (kg)	3-door	2,600
	5-door	2,993 – 2,990
Towing capacity – braked (kg)		3,000
Towing capacity – unbraked (kg)		750

**ENDS**

Ref: 180123M