## TOYOTA LAND CRUISER TECHNICAL SPECIFICATIONS

ENGINE				
Engine type		Four cylinders in-line		
Displacement (cc)		2,755		
Valvetrain		16-valve DOHC		
Fuel injection type		Common rail		
Bore x stroke (mm)		92 x 103.6		
Compression ratio		15.6:1		
Max power (bhp/DIN hp/kW @ rpm)		201/204/150 @ 3,000		
Max torque (Nm/rpm) 6MT		420 @ 1,400		
, , ,	6AT	500 @ 1,600		
TRANSMISSION				
Туре		6AT		
Ratios	1st	3.600		
	2 <sup>nd</sup>	2.090		
	3 <sup>rd</sup>	1.488		
	<b>4</b> th	1.000		
	5 <sup>th</sup>	0.687		
	6 <sup>th</sup>	0.5	0.580	
	Reverse	3.7	32	
PERFORMANCE				
Acceleration 0-62mph (sec)		9.9		
Max. speed (mph)		108		
FUEL CONSUMPTION (WLTP)		3DR	CDD	
FUEL CONSUMPTI	ON (WEIF)	3DK	5DR	
Combined –	Active	31.0	30.4	
Combined – combined cycle				
Combined – combined cycle (mpg)	Active Invincible	31.0 n/a	30.4 29.4	
Combined – combined cycle (mpg) Fuel tank capacity (	Active Invincible	31.0 n/a	30.4 29.4 7	
Combined – combined cycle (mpg) Fuel tank capacity ( EMISSIONS (WLTF	Active Invincible  I)  Active Invincible	31.0 n/a 87	30.4 29.4 7 <b>5DR</b>	
Combined – combined cycle (mpg) Fuel tank capacity ( EMISSIONS (WLTF CO <sub>2</sub> emissions	Active Invincible	31.0 n/a	30.4 29.4 7 <b>5DR</b> 245 (5-seat)	
Combined – combined cycle (mpg) Fuel tank capacity ( EMISSIONS (WLTF	Active Invincible  P) & INSURANCE Active	31.0 n/a 87	30.4 29.4 7 <b>5DR</b> 245 (5-seat) 246 (7-seat)	
Combined – combined cycle (mpg) Fuel tank capacity ( EMISSIONS (WLTF CO <sub>2</sub> emissions (g/km)	Active Invincible  P) & INSURANCE Active Invincible	31.0 n/a 8 3DR 239	30.4 29.4 7 5DR 245 (5-seat) 246 (7-seat) 250	
Combined – combined cycle (mpg) Fuel tank capacity ( EMISSIONS (WLTF CO <sub>2</sub> emissions	Active Invincible  P) & INSURANCE Active Invincible Active	31.0 n/a 87 3DR 239	30.4 29.4 7 <b>5DR</b> 245 (5-seat) 246 (7-seat) 250	
Combined – combined cycle (mpg) Fuel tank capacity ( EMISSIONS (WLTF CO <sub>2</sub> emissions (g/km) Insurance groups	Active Invincible  P) & INSURANCE Active Invincible	31.0 n/a 87 3DR 239	30.4 29.4 7 5DR 245 (5-seat) 246 (7-seat) 250	
Combined – combined cycle (mpg) Fuel tank capacity ( EMISSIONS (WLTF CO <sub>2</sub> emissions (g/km) Insurance groups	Active Invincible  P) & INSURANCE Active Invincible Active	31.0 n/a 87 3DR 239	30.4 29.4 7 <b>5DR</b> 245 (5-seat) 246 (7-seat) 250 0 A	
Combined – combined cycle (mpg) Fuel tank capacity ( EMISSIONS (WLTF CO <sub>2</sub> emissions (g/km) Insurance groups  SUSPENSION Front	Active Invincible  P) & INSURANCE Active Invincible Active	31.0 n/a 8 3DR 239 - 39 38	30.4 29.4 7 5DR 245 (5-seat) 246 (7-seat) 250 0 A 8 A	
Combined – combined cycle (mpg) Fuel tank capacity ( EMISSIONS (WLTF CO <sub>2</sub> emissions (g/km) Insurance groups SUSPENSION Front Rear	Active Invincible  P) & INSURANCE Active Invincible Active	31.0 n/a 87 3DR 239	30.4 29.4 7 5DR 245 (5-seat) 246 (7-seat) 250 0 A 8 A	
Combined – combined cycle (mpg) Fuel tank capacity ( EMISSIONS (WLTF CO <sub>2</sub> emissions (g/km) Insurance groups  SUSPENSION Front Rear BRAKES	Active Invincible  P) & INSURANCE Active Invincible Active	31.0 n/a  8 3DR 239  - 39 38 Double w Four-link wit	30.4 29.4 7 5DR 245 (5-seat) 246 (7-seat) 250 9 A 8 A vishbone h lateral rod	
Combined – combined cycle (mpg) Fuel tank capacity ( EMISSIONS (WLTF CO <sub>2</sub> emissions (g/km) Insurance groups  SUSPENSION Front Rear BRAKES Front	Active Invincible  P) & INSURANCE Active Invincible Active	31.0 n/a  87 3DR 239  - 39 38 Double w Four-link wit	30.4 29.4 7 5DR 245 (5-seat) 246 (7-seat) 250 0 A 3 A vishbone h lateral rod	
Combined – combined cycle (mpg) Fuel tank capacity ( EMISSIONS (WLTF CO <sub>2</sub> emissions (g/km) Insurance groups  SUSPENSION Front Rear BRAKES Front Rear	Active Invincible  P) & INSURANCE Active Invincible Active	31.0 n/a  8 3DR 239  - 39 38 Double w Four-link wit	30.4 29.4 7 5DR 245 (5-seat) 246 (7-seat) 250 0 A 3 A vishbone h lateral rod	
Combined – combined cycle (mpg) Fuel tank capacity ( EMISSIONS (WLTF CO2 emissions (g/km) Insurance groups  SUSPENSION Front Rear BRAKES Front Rear STEERING	Active Invincible  P) & INSURANCE Active Invincible Active	31.0 n/a  87 3DR 239  - 39 38  Double w Four-link wit	30.4 29.4  7  5DR 245 (5-seat) 246 (7-seat) 250  A 3 A  vishbone h lateral rod  ed discs ed discs	
Combined – combined cycle (mpg) Fuel tank capacity ( EMISSIONS (WLTF CO <sub>2</sub> emissions (g/km) Insurance groups  SUSPENSION Front Rear BRAKES Front Rear STEERING Type	Active Invincible  P) & INSURANCE Active Invincible Active	31.0 n/a  87 3DR 239  - 39 38 Double w Four-link wit  Ventilate Ventilate Rack and pinion, ele	30.4 29.4  7  5DR 245 (5-seat) 246 (7-seat) 250 A A A Vishbone h lateral rod ed discs ed discs ectric power steering	
Combined – combined cycle (mpg) Fuel tank capacity ( EMISSIONS (WLTF CO2 emissions (g/km) Insurance groups  SUSPENSION Front Rear BRAKES Front Rear STEERING Type Turns lock-to-lock	Active Invincible  P) & INSURANCE Active Invincible Active Invincible	31.0 n/a  87 3DR 239  - 39 38  Double w Four-link wit	30.4 29.4  7  5DR 245 (5-seat) 246 (7-seat) 250 A A A Vishbone h lateral rod ed discs ed discs ectric power steering	
Combined – combined cycle (mpg) Fuel tank capacity ( EMISSIONS (WLTF CO <sub>2</sub> emissions (g/km) Insurance groups  SUSPENSION Front Rear BRAKES Front Rear STEERING Type	Active Invincible  P) & INSURANCE Active Invincible Active Invincible	31.0 n/a  87 3DR 239  - 39 38 Double w Four-link wit  Ventilate Ventilate Rack and pinion, ele	30.4 29.4  7  5DR 245 (5-seat) 246 (7-seat) 250 A A Vishbone h lateral rod ed discs ed discs ectric power steering 0	

Tyres		265/65R17 (Active)	
,		265/55R19 (Invincible)	
OFF-ROAD PERFORMAN	CE		
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	3-door	205	
clearance (mm)	5-door	215	
Wading depth (mm)		700	
DIMENSIONS			
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)	l	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	3dr/5-seat	380	
seats up, loaded to tonneau	J5dr/5-seat	640	
cover (I)	5dr/7-seat	120	
Load area capacity, all	3dr/5-seat	720	
seats up, loaded to roof (I)	5dr/5-seat	1,270	
	5dr/7-seat	190	
WEIGHTS			
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	

These specifications are intended as a guide for media. Customers wanting to confirm the specification of a specific vehicle should contact their Toyota centre or visit Toyota.co.uk.