

TOYOTA HILUX TECHNICAL SPECIFICATIONS

ENGINE		2.4-litre D-4D			
Engine code		2GD-FTV			
Type		4-cylinder in-line			
Valve mechanism		16-valve DOHC			
Displacement (cc)		2,393			
Bore x stroke (mm)		92.0 x 90.0			
Compression ratio		15.6:1			
Max. power (bhp/kW @ rpm)		148/110 @ 3,400			
Max. torque (Nm @ rpm)		400 @ 1,600 – 2,000			
TRANSMISSION		6MT	6AT		
Gear ratios	1 st	4.784	3.600		
	2 nd	2.423	2.090		
	3 rd	1.443	1.488		
	4 th	1.000	1.000		
	5 th	0.777	0.687		
	6 th	0.643	0.580		
	Reverse	4.066	3.732		
Differential gear ratio (final drive)		3.583	4.100		
BRAKES					
Front		Ventilated discs with fixed calliper, 4-cylinder			
Rear		Leading-trailing drums			
Additional features		ABS, BA, EBD, VSC, TSC, A-TRC, DAC, HAC			
SUSPENSION					
Front		Double wishbone			
Rear		Leaf springs, rigid axle			
STEERING					
Type		Rack and pinion			
Power steering		Hydraulic			
Min. turning radius (m)	Tyre	6.4			
	Body	6.7			
TYRES AND WHEELS					
Tyres		225/70R17 – Active S/Cab 265/65R17 – Active E/Cab, Active & Icon D/Cab 265/60R18 – Invincible & Invincible X			
Wheels		17 or 18in alloy			
PERFORMANCE		S/CAB	E/CAB	D/CAB	
Transmission		6MT	6MT	6MT	6AT
Max. speed (mph)		105	105	105	105
Acceleration 0-62mph (sec)		13.2	13.2	13.2	12.7
FUEL CONSUMPTION, EMISSIONS (WLTP) & INSURANCE		2.4 D-4D 6MT	2.4 D-4D Stop/Start 6MT	2.4 D-4D Stop/Start 6AT	
Fuel consumption –	Active Single Cab	29.12 – 31.74	-	-	

combined cycle (mpg)	Active Single Cab Wide Body	29.12 – 32.47	-	-
	Active Extra Cab	29.12 – 31.74	-	-
	Active Double Cab	29.12 – 30.37	-	-
	Icon Double Cab	-	30.37 – 31.39	28.82 – 30.37
	Invincible Double Cab	-	30.37 – 32.10	28.82 – 30.05
	Invincible X Double Cab	-	30.37 – 31.74	28.82 – 29.73
CO ₂ emissions – combined cycle (g/km)	Active Single Cab	230-234	-	-
	Active Single Cab Wide Body	242	-	-
	Active Extra Cab	230-234	-	-
	Active Double Cab	245	-	-
	Icon Double Cab	-	232-236	244-248
	Invincible Double Cab	-	232-236	244-248
	Invincible X Double Cab	-	232-236	244-248
	Fuel tank capacity (l)	80		
Insurance groups	41 - 50			
WEIGHTS	S/CAB	E/CAB	D/CAB	
Transmission	6MT	6MT	6MT	6AT
Kerb weight (kg)	1,800 – 1,850	1,915 – 1,965	2,100 – 2,160	2,095 – 2,155
Gross vehicle weight (kg)	n/a	3,150	3,210	3,210
TOWING CAPACITY				
Braked (kg)	3,050/opt 3,500	3,050/opt 3,500	3,050/opt 3,500	3,050/opt 3,500
Unbraked	750	750	750	750

EXTERIOR DIMENSIONS	S/CAB	E/CAB	D/CAB
Overall length (mm)	5,330	5,330	5,330
Overall width (mm)	1,800	1,855	1,855
Overall height (mm)	1,795	1,810	1,815
Wheelbase (mm)	3,085	3,085	3,085
Front track (mm)	1,495	1,535	1,535
Rear track (mm)	1,510	1,550	1,550
Front overhang (mm)	1,000	1,000	1,000
Rear overhang (mm)	,250	1,250	1,250
Min. running ground clearance (mm)	277	289	293
Angle of approach (deg)	30	31	31
Angel of departure (deg)	25	26	26
Drag coefficient (Cd, dependant on vehicle specification)	0.394	0.394	0.394
INTERIOR DIMENSIONS	S/CAB	E/CAB	D/CAB
Interior length (mm)	932	1,404	1,697
Interior width (mm)	1,480	1,480	1,480 (front) 1,410 (rear)
Interior height (mm)	1,175	1,170	1,170
Couple distance (mm)	n/a	n/a	841
Headroom (mm)	997	997 (front) 969 (rear)	997 (front) 969 (rear)
DECK DIMENSIONS	S/CAB	E/CAB	D/CAB
Length (mm)	2,315	1,810	1,525
Max. width (mm)	1,645	1,645	1,645
Height (mm)	480	480	480

Ref:200312M