

TOYOTA HILUX TECHNICAL SPECIFICATIONS

ENGINE		2.4-litre diesel		2.8-litre diesel	
Engine code		2GD-FTV		1GD-FTV	
Type		4-cylinder in-line		4-cylinder in-line	
Valve mechanism		16-valve DOHC		16-valve DOHC	
Displacement (cc)		2,393		2,755	
Bore x stroke (mm)		92.0 x 90.0		92.0 x 103.6	
Compression ratio		15.6:1		15.6:1	
Max. power (bhp/DIN hp/kW @ rpm)		148/150/110 @ 3,400		201/204/150 @ 3,000 – 3,400	
Max. torque (Nm @ rpm)		400 @ 1,600 – 2,000		500 @ 1,600 – 2,800 (6AT) 420 @ 1,400 – 3,400 (6MT)	
TRANSMISSION		6MT	6AT	6MT	6AT
Gear ratios	1 st	4.784	3.600	4.784	3.600
	2 nd	2.423	2.090	2.423	2.090
	3 rd	1.443	1.488	1.443	1.488
	4 th	1.000	1.000	1.000	1.000
	5 th	0.777	0.687	0.826	0.687
	6 th	0.643	0.580	0.643	0.580
	Reverse	4.066	3.732	4.066	3.732
Differential gear ratio (final drive)		3.583	4.100	3.583	3.909
BRAKES					
Front		Ventilated discs with fixed calliper, 4-piston			
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			
PERFORMANCE		2.4 diesel		2.8 diesel	
		6MT	6AT	6MT	6AT
Max. speed (mph)		106	106	109	109
0-62mph (sec)		13.23	12.75	10.13	10.7
FUEL CONSUMPTION, EMISSIONS & INSURANCE		2.4 diesel		2.8 diesel	
		6MT	6AT	6MT	6AT
Fuel consumption – combined, WLTP data (mpg)		28.7 – 31.7	28.9 – 30.1	31.3 – 33.2	28.6 – 30.1

CO ₂ emissions – combined, WLTP data (g/km)		234 - 259	241 - 257	223 - 236	242 - 259
Fuel tank capacity (l)		80			
Insurance groups		40D – 49D			
WEIGHTS		2.4 diesel		2.8 diesel	
		6MT	6AT	6MT	6AT
Kerb weight (kg)	Single Cab	1,875-2,130	-	-	-
	Extra Cab	2,075-2,280	-	-	-
	Double Cab	2,105-2,325	2,110-2,325	2,120-2,335	2,125-2,340
Gross Vehicle Weight (kg)	Single Cab	3,080	-	-	
	Extra Cab	3,150	-	-	
	Double Cab	3,210		3,210	
Payload (kg)	Single Cab	1,205	-	-	
	Extra Cab	1,075	-	-	
	Double Cab	1,105		1,015	1,010
TOWING CAPACITY					
Braked (kg)		3,500	3,500	3,500	3,500
Unbraked		750	750	750	750
EXTERIOR DIMENSIONS		S/CAB	E/CAB	D/CAB	
Overall length (mm)		5,325	5,325	5,325	
Overall width (mm)		1,800	1,855	1,855 1,900 Invincible X	
Overall height (mm)		1,795	1,810	1,815 1,865 Invincible X	
Wheelbase (mm)		3,085	3,085	3,085	
Front track (mm)		1,500	1,540	1,540 1,680 GR Sport II	
Rear track (mm)		1,510	1,550	1,550 1,700 GR Sport II	
Front overhang (mm)		990	985	985	
Rear overhang (mm)		1,255	1,255	1,255	
Min. running ground clearance (mm)		277	289	310 330 GR Sport II	
Angle of approach (deg)		29	29	29 30 GR Sport II	
Angle of departure (deg)		25	26	26	
Wading depth (mm)		700			
Drag coefficient (Cd, dependant on vehicle specification)		0.394	0.394	0.394	
INTERIOR DIMENSIONS		S/CAB	E/CAB	D/CAB	
Interior length (mm)		1,697	1,404	1,697	
Interior width (mm)		1,480	1,481	1,480 (front) 1,410 (rear)	
Interior height (mm)		1,170	1,168	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	1,808	1,525
Max. width (mm)	1,575	1,540	1,540
Height (mm)	480	480	480
WHEELS & TYRES			
Wheels	17in steel, 17 or 18in alloy		
Tyres	265/65R17 – Active & GR Sport II 265/60R18 – Invincible & Invincible X		

These specifications are intended as a guide for media. Customers wishing to check the specification of a specific model should check details with their Toyota Centre or visit www.toyota.co.uk.