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 rati	io (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		1 7 7					
Type		Rack and pinion					
Power steering		Hydraulic					
Min. turning radius	Tyre	6.4					
(m)	Body	6.7					
TYRES AND WHE	LS						
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/C	AB		
Transmission		6MT	6MT	6MT	6AT		
Max. speed (mph)		106	106	106	106		
Acceleration 0-62mph (sec)		13.2	13.2	13.2	12.8		
FUEL CONSUMPTION, EMISSIONS		S/CAB	E/CAB	D/C	AB		
& INSURANCE							
Transmission		6MT 39.8	6MT	6MT	6AT		
Fuel consumption –	Fuel consumption – combined (mpg)		40.4	40.4	36.2		

Fuel tank capacity (I)	80				
CO ₂ emissions – combined (g/km)	187	185	185	204	
Insurance groups	41 - 50				
WEIGHTS	S/CAB	E/CAB	D/CAB		
Transmission	6MT	6MT	6MT	6AT	
Kerb weight (kg)	1,800 –	1,915 –	2,100	2,095	
	1,850	1,965	_	_	
			2,160	2,155	
Gross vehicle weight (kg)	n/a	3,150	3,210	3,210	
TOWING CAPACITY					
Braked (kg)	3,500	3,500	3,200	3,200	
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	0.394	0.394	0.394		
vehicle specification)					
INTERIOR DIMENSIONS	S/CAB	E/CAB	D/C	AB	
Interior length (mm)	932	1,404	1,697		
Interior width (mm)	1,480	1,480	1,480 (front)		
			1,410	, ,	
Interior height (mm)	1,175	1,170	1,170		
Couple distance (mm)	n/a	n/a	841		
Headroom (mm)	997	997 (front)	, , , , ,		
		969 (rear)	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: 170110M