

TOYOTA PROACE VERSO TECHNICAL SPECIFICATIONS

POWERTRAIN				
		1.5 diesel		
Type	Four cylinders in line			
Displacement (cc)	1,499			
Compression ratio	16.5:1			
Bore x stroke (mm)	75 x 84.8			
Valve mechanism	8-valve DOHC			
Max. power (bhp/kW @ rpm)	118/88 @ 3,500			
Max. torque (Nm @ rpm)	300 @ 1,750			
		2.0 Diesel		
Type	Four cylinders in line		Four cylinders in line	
Displacement (cc)	1,997		1,997	
Compression ratio	16.7:1		16.7:1	
Bore x stroke (mm)	85.0 x 88.0		85.0 x 88.0	
Valve mechanism	16-valve DOHC		16-valve DOHC	
Max. power (bhp/kW @ rpm)	148/110 @ 4,000		174/130 @ 3,750	
Max. torque (Nm @ rpm)	370 @ 2,000 – 2,500		400 @ 2,000 – 2,500	
PERFORMANCE		1.5D 118bhp	2.0D 148bhp	2.0D 174bhp
Max. speed (mph)	99		113	114
0-62mph acceleration (sec)	12.0		13.0	8.8
FUEL CONSUMPTION, CO ₂ EMISSIONS (WLTP) & INSURANCE		1.5D 118bhp	2.0D 148bhp	2.0D 174bhp
Fuel consumption – combined cycle (mpg)	Medium	TBC	TBC	TBC
	Long	n/a	TBC	TBC
CO ₂ emissions – combined cycle (g/km)	Medium	Shuttle TBC	Shuttle TBC Family TBC	Family TBC
	Long	n/a	Shuttle TBC	VIP TBC
Insurance groups	20E – 24E			
TRANSMISSION		1.5D 118bhp	1.6D 148bhp	2.0D 174bhp
Type	6MT		6MT	8AT
Gear ratios	1 st	7.47	7.54	8.21

	2 nd	14.27	14.39	14.24
	3 rd	23.34	23.54	22.11
	4 th	33.13	33.42	30.37
	5 th	41.37	41.73	36.70
	6 th	50.33	50.76	45.32
	7 th	-	-	56.50
	8 th	-	-	67.33
BRAKES				
Front		Ventilated discs		
Rear		Solid discs		
STEERING		MEDIUM	LONG	
Type		Electro-hydraulic, rack and pinion		
Turning circle (m)	Tyre	12.4	12.4	
	Body	12.9	12.9	
SUSPENSION				
Front		MacPherson-type with anti-roll bar, variable stiffness springs and load-adaptive shock absorbers		
Rear		Wishbones with trailing arms, variable stiffness springs and load-adaptive shock absorbers		
DIMENSIONS		MEDIUM	LONG	
Overall length (mm)		4,959	5,309	
Overall width (mm)		1,920	1,920	
Overall height (mm)		1,910	1,910	
Wheelbase (mm)		3,275	3,275	
Loadspace length (mm)	Shuttle 9 seats up	608	958	
	Shuttle 6 seats up	1,488	1,838	
	Family 8 seats up	627	N/A	
	Family 5 seats up	1,497	N/A	
	VIP 7 seats up	N/A	958	
	VIP 4 seats up	N/A	1,838	
	VIP 2 seats up	N/A	2,763	
Luggage capacity – loaded to top	Shuttle 9 seats up	700/507	912/1,237	
	Shuttle 6 seats up	950/1,600	2,000/2,250	

of seats/loaded to roof (VDA I)	Family 8 seats up	603/798	N/A
	Family 5 seats up	1,000/1,750	N/A
	VIP 7 seats up	N/A	912
	VIP 4 seats up	N/A	1,950

ENDS

Ref:200811M