

TOYOTA PROACE MAX TECHNICAL SPECIFICATIONS

POWERTRAIN – 2.2 TURBODIESEL				
Engine type		Four cylinders in-line		
Capacity (cc)		2,184		
Bore x Stroke (mm)		83.8 x 99.0		
Compression ratio		15.5:1		
Fuel injection system		Common rail		
Max. power (bhp/DIN hp/kW @ rpm)		138/140/103 @ 3,500		
Max. torque (Nm @ rpm)		350 @ 1400-2500 – 6MT 380 @ 1400-2250 – 8AT		
Transmission		6MT or 8AT		
POWERTRAIN – BATTERY ELECTRIC				
Electric motor				
Type		Permanent magnet, synchronous motor		
Max. power (kW/bhp/DIN hp)	Power	268/272//200		
	Normal	215/218/160		
	Eco	161/163/120		
Max. torque (Nm)	Power	410		
	Normal	380		
	Eco	360		
Battery				
Type		Lithium-ion NMC Prismatic		
Nominal voltage (V)		400		
Capacity (kWh)		110		
Number of modules		15		
Weight (kg)		650		
Battery charging				
Charging time	230V	10 hours (0-100% - 11kW wallbox)		
	DC quick charge	55 mins (0-80%)		
Connector type	AC input	Type 2 – 11kW		
	DC input	CCS – 150kW		
Transmission				
Type		Automatic		
Driven wheels		Front		
PERFORMANCE		2.2D 6MT	2.2D 8AT	BEV
Max. speed (mph)		97	TBC	81
EV driving range (WLTP)		-	-	260
FUEL CONSUMPTION, EMISSIONS & INSURANCE		2.2D 6MT	2.2D 8AT	BEV
Fuel consumption - combined cycle (WLTP mpg)		31.3 – 36.7	31.4 - 33.0	-
CO ₂ emissions - combined cycle (WLTP g/km)		204 - 238	226 - 238	-

Insurance groups		TBC			
BRAKES		Turbodiesel		BEV	
Front – type/diameter x thickness (mm)		Ventilated discs 280 x 28		Ventilated discs 300 x 24	
Rear – type/diameter x thickness (mm)		Discs 280 x 16		Discs 300 x 22	
STEERING		Turbodiesel		BEV	
Type		Electric, rack and pinion			
Steering ratio		12.5:1			
Turning circle	Tyre (m)	TBC		TBC	
	Body (m)	12.5 – L2 14.3 – L3		14.3 – L3 15.3 – L4	
SUSPENSION		Turbodiesel		BEV	
Front		MacPherson strut			
Rear		Tubular axle, leaf springs			
EXTERIOR DIMENSIONS		L2/H2	L3/H2	L3/H3	L4/H3
Overall height (mm)		2,524	2,524	2,760	2,760
Overall length		5,413	5,998	5,998	6,363
Overall width		2,050			
Overhang – front (mm)		948			
Overhang – rear (mm)		1,015			
Wheelbase (mm)		3,450	4,035	4,035	4,035
Track – front (mm)		1,801			
Track – rear (mm)		1,790			
INTERIOR DIMENSIONS		L2/H2	L3/H2	L3/H3	L4/H3
Deck height (mm)		1,932	1,932	2,172	2,172
Deck length (mm)		3,120	3,705	3,705	4,070
Deck width (mm)		1,870			
Load volume (m ³)		12	13	15	17
WEIGHTS		TURBODIESEL		BEV	
Gross vehicle weight (kg)	L2/H2	3,500		-	
	L3/H2	3,500		4,250	
	L3/H3	3,500		4,250	
	L4/H3	-		4,250	
Kerb weight (kg)	L2/H2	2,085		-	
	L3/H2	2,135		2,790	
	L3/H3	2,160		2,815	
	L4/H3	-		2,865	
Max. towing capacity – braked (kg)		2,500		2,400	
WHEELS & TYRES		TURBODIESEL		BEV	
Wheel type & size		15" (MT) 16" (AT) Steel		16" Steel	
Tyre size		215/70 R15 215/75 R16		215/75 R16	