

TOYOTA PROACE CITY TECHNICAL SPECIFICATIONS

DRIVETRAIN					
Electric motor					
Type		Permanent magnet, synchronous motor			
Max. voltage		418			
Max. power (bhp/DIN hp/Kw)	Power	134/136/100			
	Normal	108/110/80			
	Eco	81/82/60			
Max. torque (Nm)	Power	270			
	Normal	210			
	Eco	180			
Battery					
Type		Lithium-ion			
Total capacity (kWh)		50			
Number of cells		216			
Number of modules		18			
Weight (kg)		380			
Battery charging		11kW OBC			
Charging time	Domestic socket	30.5hr			
	Wallbox	4.5hr			
	Fast charge	30min			
Connector type	AC input (normal use)	Type 2			
	DC input (quick charge)	CCS2 (Combo02)			
Maximum AC charge rate (kWh)		11			
Diesel engine		1.5 100	1.5 130		
Type		4 cylinders, in-line			
Capacity (cc)		1,499			
Bore x stroke (mm)		75 x 84.8			
Compression ratio		16.4:1			
Fuel injection system		Common rail, direct injection			
Max. power (bhp/DIN hp/kW @ rpm)		101/102/75 @ 3,500	129/131/96 @ 3,750		
Max. torque (Nm @ rpm)		250 @ 1,750	300 @ 1,750		
TRANSMISSION (BEV)					
Type		Automatic			
Driven wheels		Front			
Differential gear ratio		0.279			
TRANSMISSION (DIESEL ICE)		1.5 100	1.5 130	1.5 130	
Transmission type		6-speed manual	6-speed manual	8-speed automatic	
Driven wheels		Front			
Differential gear ratio		0.239	0.258	TBC	
PERFORMANCE		BEV	1.5 100	1.5 130 6MT	1.5 130 8AT
0-62mph (sec)		11.2	11.5	9.8	10.6
Max. speed (mph)		84	104	107	114
Driving range (miles, WLTP)		213	n/a	n/a	n/a

FUEL CONSUMPTION, EMISSIONS, SERVICING. INSURANCE		BEV	1.5 100	1.5 130 6MT	1.5 130 8AT
Fuel consumption – WLTP combined (mpg)		-	51.3 – 52.3	49.6	49.6
Energy consumption kWh/mile		0.3	-	-	-
Insurance groups		28E – 30E			
BRAKES					
Front		Ventilated discs			
Rear		Solid discs			
STEERING					
		L1		L2	
Type		Electric power-assisted rack and pinion			
Turning circle	Tyre (m)	10.82		11.43	
	Body (m)	11.31		11.92	
SUSPENSION					
Front		MacPherson strut-type			
Rear		Torsion beam			
EXTERIOR DIMENSIONS					
		L1		L2	
Overall length (mm)		4,403		4,753	
Overall width (mm)		1,848			
Overall height (mm)		1,880			
Wheelbase (mm)		2,785		2,975	
Front track (mm)		1,548		1,553	
Rear track (mm)		1,568		1,549	
Front overhang (mm)		890			
Rear overhang (mm)		726		886	
LOAD AREA DIMENSIONS					
		L1		L2	
Floor load length with Smart Cargo (mm)		3,090		3,440	
Max. load height (mm)		1,200			
Max. load width (mm)		1,630			
Sliding side door opening width/height (mm)		1,072/675			
Rear doors opening width/height (mm)		1,241/1,196			
Load area volume with Smart Cargo (m ³)		3.8		4.4	
WEIGHTS					
		L1		L2	
Gross vehicle weight (kg)	BEV	3,110		3,140	
	Diesel	2,390		2,400	
Kerb weight min-max (kg)	BEV	1,736 – 1,947			
	Diesel	1,408-1,446		1,464-1,479	
Max. payload (kg)	BEV	759		691	
	Diesel	982		936	
Towing capacity – unbraked (kg)	BEV	750			
	Diesel	750			
Towing capacity – braked (kg)	BEV	750			
	Diesel	1,000			
WHEELS & TYRES					
Wheels		16in steel			
Tyres		215/65R16			