TOYOTA PROACE ELECTRIC TECHNICAL SPECIFICATIONS

DRIVETRAIN				
Electric motor				
Type		Permanent magnet, synchronous motor		
Max. voltage		300 (50kWh battery)		
Wax. Voltage		450 (75kWh battery)		
Max. power Power		134/136/100		
(bhp/DIN	Normal	108/110/80		
hp/Kw)				
. ,	Eco	81/82/60		
Max. torque	Power	260		
(Nm)	Normal	210		
	Eco	190		
Battery				
Туре		Lithium-ion		
Nominal voltage		394		
Total capacity (kWh)		50	75	
Number of modules		18	27	
Weight (kg)		383	534	
Battery charging				
Charging time	230V	7.5hr		
	Quick charge	32min		
Connector type	AC input	Type 2		
Connector type	(normal use)	Type Z		
	DC input (quick	CHAdeMO		
	charge)			
		11		
Maximum AC charge rate (kWh) TRANSMISSION		11		
IRANSINISSION				
Туре		Automatic		
Driven wheels		Front		
Differential gear ratio		0.366		
PERFORMANCE				
0-62mph (sec)*		12.1 (50kW battery, power mode)		
5 52mpn (555)		13.3 (75 kW battery, power mode)		
Max. speed (mph)*		80 (electronically limited)		
Driving range (miles, WLTP)		205 (75kWh battery)		
Driving range (miles, vvLTP)		142 (50kWh battery)		
INSURANCE		142 (JUNIVIII Dallery)		
Insurance group		40-41E		
BRAKES		10 112		
Front type/diameter (mm)		Ventilated discs/304		
Rear		Solid discs/294		
STEERING		Juliu uisus/234		
		Rack and pinion		
		I		
Turning circle	Tyre (m)	6.2		
OLIODELICIO):	Body (m)	6.45		
SUSPENSION				
Front		MacPherson strut-type with coil springs and anti- roll bar		
Rear		Trailing arms with coil springs and anti-roll bars		
1 (04)		Training arms that son opinings and and roll bars		

EXTERIOR DIMENSIONS		
Overall length (mm)	4,959	
Overall width (mm)	1,920	
Overall height (mm)	1,890	
Wheelbase (mm)	3,275	
Front track (mm)	1,627	
Rear track (mm)	1,600	
Front overhang (mm)	881	
Rear overhang (mm)	803	
LOAD AREA DIMENSIONS		
Floor load length (mm)	2,512	
Floor load length with Smart Cargo	3,674	
(mm)		
Mid-height load length (mm)	2,185	
Max. load height (mm)	1,397	
Max. load width between sides	1,628	
(mm)		
Max. load width between wheel	1,258	
arches (mm)		
Sliding side door max. opening	1,241	
height (mm)		
Sliding side door max. opening	935	
width (mm)		
Rear door height (mm)	1,220	
Rear door width (mm)	1,282	
Load area volume (m³)	5.3	
Load area volume with Smart	5.8	
Cargo (m³)		
WEIGHTS	50kWh battery	75kWh battery
Gross vehicle weight (kg)	3,100	3,025
Kerb weight min-max (kg	1,874-2,050	2,025-2,201
Max. payload (kg)	1,226	1,000
Towing capacity – braked (kg)	1,000	1,000

These specifications are provided as a guide for media only. Customers wishing to confirm the specifications of a specific vehicle should confirm details with their Toyota centre or visit www.toyota.co.uk.