TOYOTA COROLLA COMMERCIAL TECHNICAL SPECIFICATIONS

POWERTRAIN	
Hybrid system	1.8-litre full hybrid electric
Engine Code	2ZR-FXE
Type	Four cylinders in-line
Valve mechanism	DOHC 16-valve with Dual VVT-i
Fuel system	Electronic fuel injection
Displacement (cc)	1,798
Bore x stroke (mm)	80.5 x 88.3
Compression ratio	13.0:1
Max. torque (Nm @ rpm)	142 @ 3,600
Max. engine power (bhp/DIN hp/kW @ rpm)	97/98/72 @ 5,200
Total hybrid system max. output (bhp/kW)	**138/140/103**
Electric motor	
Motor type	Permanent magnet, synchronous
Max. voltage (v)	600
Max. power (kW)	70
Max. torque (nm)	185
High-voltage battery	
Battery type	Lithium-ion
Number of modules (12 cells per module)	56
Nominal voltage (v)	600
Battery capacity (amp/h)	4.08
TRANSMISSION	
Type	CVT
Differential gear ratio	2.834
PERFORMANCE	
Max Speed (mph)	112
0-62mph acceleration (sec)	9.4
FUEL CONSUMPTION (WLTP)	
Fuel consumption – WLTP combined (mpg)	64.2
Fuel tank capacity (l)	43
CO_2 EMISSIONS (WLTP)	
CO_2 emissions – WLTP combined (g/km)	105

Insurance group	27E
Service schedule	10,000 miles/annually
BRAKES	
Front – ventilated discs (diameter, mm)	282
Rear – solid discs (diameter, mm)	274
SUSPENSION	
Front	MacPherson strut, anti-roll bar
Rear	Double wishbone, anti-roll bar
STEERING	
Type	Rack and pinion, electric power steering
Ratio	13.5
Turns lock-to-lock	2.76
Min. turning radius – body	5.5
Min. turning radius – tyre	5.2
EXTERIOR DIMENSIONS	
Overall length (mm)	4,650
Overall width (mm)	1,790
Overall height (mm)	1,460
Wheelbase (mm)	2,700
Front track (mm)	1,530
Rear track (mm)	1,530
Front overhang (mm)	935
Rear overhang (mm)	1,015
Ground clearance (mm)	135
Coefficient of drag (Cd)	0.31
INTERIOR DIMENSIONS	
Load length (mm)	1,860
Load width – between wheel arches (mm)	952
Load width – max. (mm)	1,430
Load height (mm)	682
Load capacity - (l)	1,326
WEIGHTS	
Kerb weight (kg)	1,410-1,415
Gross vehicle weight (kg)	1,835

Max. Payload (kg)	425
Towing capacity – braked (kg)	750
Towing capacity – unbraked (kg)	450
WHEELS & TYRES	
Wheels	15in steel with full cover
Tyres	195/65/R15

These specifications are a guide for media only. Customers wishing to check details of a particular vehicle should contact their local Toyota centre or visit www.toyota.co.uk.