TOYOTA YARIS TECHNICAL SPECIFICATIONS

POWERTRAIN	1.5-litre Hybrid	
	114bhp	129bhp
Туре	3 cylinders in-line	
Valve mechanism	DOHC 12-valve with VVT-iE (intake) and VVT-i (exhaust)	
Fuel system	Direct multipoint injection	
Displacement (cc)	1,490	
Bore x stroke (mm)	80.5 x 97.6	
Compression ratio	14.0:1	
Max. torque (Nm @ rpm)	120 @ 3,600	
Max. engine power (bhp/DIN Hp/kW @ rpm)	90/91/68 @ 5,500	
Total hybrid system max. power (bhp/DIN	114/116/85	129/130/96
hp/kW)		
Electric motor/generator (MG2)	114bhp	129bhp
Motor type	Permanent magnet, synchronous motor	
Max. voltage (v)	580	
Max. power (kW)	59	62
Max. torque (Nm)	141	185
High-voltage battery		
Battery type	Lithium-ion	
Number of cells	48	
Nominal voltage (v)	177.6	
Capacity (amp/h)	4.3	
TRANSMISSION		
Туре	e-C	CVT

Differential gear ratio		2.834:1	
PERFORMANCE		114bhp	129bhp
Max. speed (mph)		109	
0-62mph acceleration (sec) FUEL CONSUMPTION (WLTP)		9.7	9.2
		114bhp	129bhp
Combined cycle	Icon	57.3 – 70.6	-
(mpg)	Design	57.3 – 70.6	-
	Excel	57.3 – 70.6	-
	GR Sport	-	65.4 – 67.3
	Premiere Edition	-	65.4 – 67.3
Fuel tank capacity (I)		36	
CO ₂ EMISSIONS (W	LTP), INSURANCE,	114bhp	129bhp
WARRANTY & SER	VICING		
Combined cycle (g/km)	Icon	92 – 112	-
	Design	91 – 112	-
	Excel	97 – 112	-
	GR Sport	-	96 – 98
	Premiere Edition	-	96 – 98
Insurance groups		TBC	
New vehicle warranty		3 years/60,000 miles	
Service schedule		10,000 miles/annually	
BRAKES			
Front		Ventilated discs	
Rear		Solid discs	
Parking brake		Electronic	

SUSPENSION		
Front	MacPherson struts	
Rear	Torsion beam	
STEERING		
Туре	Rack and pinion, electric power	
	assistance	
Turns lock-to-lock	2.73	
Min. turning radius – body (m)	5.5	
Min. turning radius – tyre (m)	5.2	
EXTERIOR DIMENSIONS		
Overall length (mm)	3,940	
Overall width (mm)	1,745	
Overall height (mm)	1,500	
Wheelbase (mm)	2,560	
Front overhang (mm)	790	
Rear overhang (mm)	590	
Front track (mm)	1,521 – 1,531	
Rear track (mm)	1,518 – 1,528	
Coefficient of drag (Cd)	0.31	
INTERIOR DIMENSIONS		
Interior length (mm)	1,845	
Interior width (mm)	1,430	
Interior height (mm)	1,190	
Loadspace length – rear seats up (mm)	630	
Loadspace max. width (mm)	1,004	

Loadspace height (mm	n)	837	
Load capacity (I)		286	
WEIGHTS			
Kerb weight (kg)		1,145 - 1,190	
Gross vehicle weight (kg)		1,615	
Towing capacity – braked (kg)		450	
Towing capacity – unbraked (kg)		450	
WHEELS & TYRES			
Wheels		16, 17 or 18in alloy	
Tyres	16in wheel	195/55R16	
	17in wheel	205/45R17	
	18in wheel	215/40R18	

This specification table is intended as a guide for media only; customers seeking specific vehicle specifications should check details with their Toyota Centre, or the Toyota.co.uk website.