



Toyota Corolla – Specifications

All data is tentative and a subject for homologation

ENGINE	1.8L	2.0L
TYPE	1,8-LITRE, 4-CYLINDER, IN-LINE	2.0-LITRE, 4-CYLINDER, IN-LINE
VALVE MECHANISM	16-VALVE DOHC, CHAIN DRIVE WITH DUAL VVT-I	
DISPLACEMENT (CM ³)	1798	1987
BORE X STROKE (MM)	80.5 X 88.3	80.5 X 97.62
COMPRESSION RATIO (:1)	13.048	14
MAX POWER OUTPUT (KW @ RPM)	72 @ 5 200 RPM	112 @ 6 000 RPM
MAX TORQUE (NM @ RPM)	142NM / 3 600 RPM	190NM / 5 200 RPM

HYBRID SYSTEM	1.8L	2.0L
HYBRID BATTERY	LITHIUM-ION	
MOTOR TYPE	PERMANENT MAGNET SYNCHRONOUS MOTOR	
MAX OUTPUT (DIN HP/ KW)	95 / 70	113 / 83
MAX TORQUE (NM)	185	206
HV SYSTEM MAX OUTPUT (DIN HP / KW)	140 / 103	196 / 144

TRANSMISSION	1.8L	2.0L
TYPE	CVT	
FRONT GEAR RATIO (:1)	2.834	3.193

PERFORMANCE	1.8L	2.0L
MAX. SPEED (KM/H)	180	
ACC. 0-100 KM/H (SEC)	9.2	7.5

FUEL CONSUMPTION	1.8L	2.0L
WLTP COMBINED CYCLE (L/100KM) from	4,5	4,8
FUEL TANK CAPACITY (L)	43	

CO ₂ EMISSIONS (G/KM)	1.8L	2.0L
EURO CLASS	EURO6	
WLTP COMBINED CYCLE from	102	107

CHASSIS	
FRONT SUSPENSION	MACPHERSON STRUT
REAR SUSPENSION	DOUBLE WISHBONE
BRAKES	
FRONT	VENTILATED DISC BRAKE WITH FLOATING CALIPER 1-CYLINDER
REAR	SOLID DISC BRAKE WITH FLOATING CALIPER 1-CYLINDER

EXTERIOR DIMENSIONS (MM)	Hatchback	Touring Sport
OVERALL LENGTH	4370	4650
OVERALL WIDTH	1790	
OVERALL HEIGHT	1460	
TREAD FRONT	1530	

TREAD REAR	1530	
WHEELBASE	2640	2700
FRONT OVERHANG (MM)	935	
REAR OVERHANG (MM)	795	1015
MIN RUNNING GROUND CLEARANCE (MM)	135	

ENGINE FIGURES ARE SUBJECT TO HOMOLOGATION AND WILL BE CONFIRMED AT THE LAUNCH STAGE