



New Toyota Corolla – Specifications

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)	9.1	7.4

FUEL CONSUMPTION	1.8L	2.0L
WLTP COMBINED CYCLE (L/100KM) from	4.4	4.4
FUEL TANK CAPACITY (L)	43	

CO ₂ EMISSIONS (G/KM)	1.8L	2.0L
EURO CLASS	EURO6	
WLTP COMBINED CYCLE from	100	98

CHASSIS	
FRONT SUSPENSION	MACPHERSON STRUT
REAR SUSPENSION	Multi-Link
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	Sedan
OVERALL LENGTH	4370	4650	4630
OVERALL WIDTH	1790		1780
OVERALL HEIGHT	1460		1435

TREAD FRONT	1530		
TREAD REAR	1530		
WHEELBASE	2640	2700	
FRONT OVERHANG (MM)	935		
REAR OVERHANG (MM)	795	1015	995
MIN RUNNING GROUND CLEARANCE (MM)	130		

EXTERIOR DIMENSIONS (L)	Hatchback	Touring Sport	SEDAN
EXCLUDING UNDERFLOOR	361 (1.8L) / 313 (2L)	596 (1.8L) / 581 (2L)	471