

**TECHNICAL SPECIFICATIONS - COROLLA**

SPECIFICATIONS	16V 1.8-Litre (2ZR-FE)	16V 1.4-Litre (4ZZ-FE)
	N grade / D grade	N grade / D grade
TRANSMISSION	6MT / 4AT*1	5MT*1
DIMENSIONS & WEIGHT		
Overall - Length (mm)	4540	
Overall - Width (mm)	1760	
Overall - Height (mm)	1470	
Wheelbase (mm)	2600	
Tread - Front/Rear (mm)	1535 / 1535*2, 1525 / 1520*3	
Ground Clearance (mm)	150	
Kerb Weight (kg)	1255-1320	1255-1270
Gross Vehicle Weight (kg)	1785	1735
CHASSIS		
Suspension - Front	MacPherson struts (L-shaped lower arms, gas-filled shock absorbers with a stabiliser bar)	
Suspension - Rear	Torsion beam (Toe control bushing-type torsion beam, gas-filled shock absorbers with a stabiliser bar)	
Brakes - Front	Ventilated disc	
Brakes - Rear	Discs	
Min. Turning Radius (Tyres) m	5.2	
Fuel Tank Capacity (litres)	55	
Tyres	195/65R 15, 205/55R 16	
ENGINES	16V 1.8-Litre (2ZR-FE)	16V 1.4-Litre (4ZZ-FE)
Type	4-cyl. in-line Twin Cam 16-valve with Dual VVt-i	4-cyl. in-line Twin Cam 16-valve with VVT-i
Piston Displacement (cc)	1798	1398
Max. Output (SAE net) kW/rpm	100/6000	71/6000
Max. Torque (SAE net) Nm/rpm	175/4400	130/4600
Fuel System	Electronic Fuel Injection	
*1 6MT: 6-speed manual transmission, 5M-MT: 5-speed Multi-mode Manual Transmission, 5M-MT: 5-speed manual transmission, 4AT: 4-speed automatic Transmission.    *2 With 195/65R 15 tyres.    *3 With 205/55R 16 tyres.		