

Toyota GR86 technical specifications

All data remains provisional/tentative prior to homologation.

ENGINE	
Type	4-cylinder horizontally opposed (boxer)
Valve mechanism	16-valve DOHC
Fuel system	Toyota D-4S direct and port injection
Capacity (cc)	2,387
Bore x stroke (mm)	94 x 86
Compression ratio	12.5:1
Max. power (bhp/DIN hp/kW @ rpm)	231/234/172 @ 7,000
Max. torque (Nm @ rpm)	250 @ 3,700
TRANSMISSION	
Type	6-speed manual/6-speed automatic
PERFORMANCE	
Max. speed (mph)	140 manual/134 automatic
0-62mph acceleration (sec)	6.3 manual/6.9 automatic
SUSPENSION	
Front suspension	MacPherson strut
Rear suspension	Double wishbone
Anti-roll bar thickness (mm)	18.3 front/14 rear
STEERING	
Type	Electric power steering, rack and pinion
Turns lock-to-lock	2.5
Min. turning circle – body (m)	5.7
Min. turning circle – tyre (m)	5.4
BRAKES	
Front	Ventilated discs
Rear	Ventilated discs
TYRES	
Tyre size	215/45R17 215/40R18
DIMENSIONS – EXTERIOR	
Overall length (mm)	4,265
Overall width (mm)	1,775
Overall height (mm)	1,310

Wheelbase (mm)	2,757
Front track (mm)	1,520
Rear track (mm)	1,550
DIMENSIONS – INTERIOR	
Length (mm)	1,625
Width (mm)	1,480
Height (mm)	1,060
Load space – VDA (l)	226
WEIGHTS	
Kerb weight – max-min (kg)	1,275-1,314
Gross weight (kg)	1,670 manual/1,700 automatic

ENDS

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