



TOYOTA RAV4 GR SPORT – SPECIFICATIONS

POWERTRAIN	HYBRID	PLUG-IN HYBRID
TYPE	A25A-FXS, 4-CYLINDER, IN-LINE	
VALVE MECHANISM	16-VALVE DOHC, VVT-IE (INTAKE), VVT-I (EXHAUST)	
FUEL SYSTEM	D-4S, DIRECT AND INDIRECT FUEL INJECTION	
DISPLACEMENT (CM ³)	2,487	
BORE X STROKE (MM)	87.50 X 103.48	
COMPRESSION RATIO (:1)	14.016:1	
POWER OUTPUT (DIN HP / KW @ RPM)	178 / 131 @ 5,700 RPM	185 / 136 @ 6,000 RPM
TORQUE (NM @ RPM)	221 @ 3,600-5,200	227 @ 3,200-3,700
COMBINED POWER OUTPUT (DIN HP / KW)	222 / 163	306 / 225

TRANSMISSION	HYBRID	PLUG-IN HYBRID
TYPE	PLANETARY GEAR SYSTEM	
DIFFERENTIAL GEAR RATIO (:1)	3.605	-
FRONT GEAR RATIO (:1)	-	3.412
REAR GEAR RATIO (:1)	-	10.781

PERFORMANCE	HYBRID	PLUG-IN HYBRID
MAX. SPEED (KM/H)	180	180
ACC. 0-100 KM/H (SEC)	8.4	6.0
DRAG COEFFICIENT		

FUEL CONSUMPTION (L/100KM)	HYBRID	PLUG-IN HYBRID
WLTP COMBINED CYCLE	5.7-5.9	1.0
FUEL TANK CAPACITY (L)	55	

CO ₂ EMISSIONS (G/KM)	HYBRID	PLUG-IN HYBRID
EURO CLASS	EURO 6 AG	
WLTP COMBINED CYCLE	128-133	22

CHASSIS	
FRONT SUSPENSION	MACPHERSON STRUT
FRONT SUSPENSION STABILISER BAR DIAMETER (MM)	TORSION BAR Φ24.2
REAR SUSPENSION	DOUBLE WISHBONE
REAR SUSPENSION STABILISER BAR DIAMETER (MM)	TORSION BAR Φ23.2
STEERING	
LOCK TO LOCK	2.76
MIN. TURNING RADIUS TYRE (M)	11.0
MIN. TURNING RADIUS BODY (M)	11.8
BRAKES	
FRONT	VENTILATED DISC, 2-CYLINDER
REAR	VENTILATED DISC, 2-CYLINDER
WHEELS	19" GR SPORT GLOSSY BLACK ALLOY WHEELS WITH FINE LINE CUTTING (5-DOUBLE-SPOKE)
TYRES	235/55 R 19

EXTERIOR DIMENSIONS (MM)	HYBRID	PLUG-IN HYBRID
OVERALL LENGTH	4,600	
OVERALL WIDTH	1,855	
OVERALL HEIGHT	1,685	
TREAD FRONT	1,610	1,600
TREAD REAR	1,640	1,630
WHEELBASE	2,690	
FRONT OVERHANG	925	910
REAR OVERHANG	985	1,000

INTERIOR DIMENSIONS	
INTERIOR WIDTH (MM)	1,515
INTERIOR HEIGHT (MM)	1,230
LUGGAGE OVERALL LENGTH, REAR SEAT UP (MM)	1,014
LUGGAGE OVERALL WIDTH (MM)	1,499
LUGGAGE OVERALL HEIGHT (MM)	931
CARGO CAPACITY (DM3 VDA)	580

WEIGHT (KG)	HYBRID	PLUG-IN HYBRID
KERB WEIGHT MIN	1,655	1,930
MAX	1,730	2,000
GROSS WEIGHT	2,225	2,510
TOWING CAPACITY (BRAKED)	1,650	1,500
TOWING CAPACITY (UNBRAKED)	750	

OFF-ROAD	HYBRID	PLUG-IN HYBRID
MIN. RUNNING GROUND CLEARANCE (MM)	185	190
DEPARTURE ANGLE (°)	20	
CLIMBING ANGLE (°)	18	
LIMIT ANGLE OF VEHICLE TURNOVER (°)	52	
RAMP BREAK-OVER ANGLE (°)	16.0	
WADING DEPTH (MM)	500	