



2026 RX Product Information

Ext. Dimensions		RX 350	RX 350h	RX 500h	RX 450h+
Overall Length	Mm (in.)	4890 (192.52)			
Overall Width	Mm (in.)	1920 (75.59)			
Overall Height	Mm (in.)	1710 (67.32)			
Wheelbase	Mm (in.)	2850 (112.2)			
Front tread	Mm (in.)	1655 (65.16)			
Rear tread	Mm (in.)	1690 (66.54)			
Front overhang	Mm (in.)	1080 (42.52)			
Rear overhang	Mm (in.)	960 (37.8)			
Ground Clearance	Mm (in.)	205 (8.07)	207 (8.15)	205 (8.07)	205 (8.07)
Angle of Approach	degrees	15			
Angle of Departure	degrees	25			
Drag coefficient	Cd	0.35			

Int. Dimensions		RX 350	RX 350h	RX 500h	RX 450h+
Effective Head Room	Front Mm	Moonroof: 968.1 / Panoramic Roof: 955.1			
	Rear Mm	Moonroof: 978 / Panoramic Roof: 940.7			
Effective Leg Room	Front Mm	1043			
	Rear Mm	949			
Shoulder Room	Front Mm	1474.6			
	Rear Mm	1434.5			
Hip Room	Front Mm	1440			
	Rear Mm	1420			
Interior	Length	2053 (80.83)			
	Width	1522 (59.92)			
	Height	1203.6 (47.39)			
Couple distance	Front to Rear Mm	1440			
Seating capacity	Person	5			

Weights and Capacities		RX 350	RX 350h	RX 500h	RX 450h+
Curb weight	Lb	4310	4455	4750	4800
	Kg	1915-1945	1980-2010	2125-2155	2155
GVWR	Kg (lb)	2550 (5620)	2610 (5750)	2720 (5995)	2720 (5995)
Cargo space	All Seats Up	29.59 cu.ft.			
	Max. Cargo	46.19 cu.ft.			
Towing capacity	Kg (lb)	1585 (3494)			
Fuel tank	L	67.5	65	65	55

Engine		RX 350	RX 350h	RX 500h	RX 450h+
Engine Type		T24A-FTS	A25A-FXS	T24A-FTS	A25A-FXS
No. of Cyls. & Arrangement		4-cylinder, In-line	4-cylinder, In-line	4-cylinder, In-line	4-cylinder, In-line
Valve Mechanism		16-valve DOHC, Chain	16-valve DOHC, Chain	16-valve DOHC, Chain	16-valve DOHC, Chain



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		Drive (With Dual VVT-i)	Drive (With VVT-iE and VVT-i)	Drive (With Dual VVT-i)	Drive (With VVT-iE and VVT-i)
Bore x Stroke	mm (in.)	87.5 x 99.5 (3.44 x 3.92)	87.5 x 103.4 (3.44 x 4.07)	87.5 x 99.5 (3.44 x 3.92)	87.5 x 103.4 (3.44 x 4.07)
Displacement	cm ³ (cu.in.)	2393 (146.03)	2487 (151.77)	2393 (146.03)	2487 (151.77)
Compression Ratio		11.0:1	14.0:1	11.0:1	14.0:1
Fuel Injection System		SFI	SFI	SFI	SFI
Fuel Type		Gasoline	Gasoline	Gasoline	Gasoline
Recommended Octane		Premium	Premium	Premium	Premium
Intake System		Turbo Charged	Natural Aspiration	Turbo Charged	Natural Aspiration
Max. Output	hp/rpm	275/6000	185/6000	271/6000	180/6000
Max. Torque	ft/lbs/rpm	317/1700-3600	178/4300-4500	339/2000-3000	167/3600
Fuel consumption (L/100 km)	City	11.2	6.3	8.7	6.4
	Highway	8.3	6.8	8.4	7.1
	Combined	9.9	6.5	8.6	6.7
	PHEV mode	-	-	-	2.8 Le/100 km

Motor Generator		RX 350	RX 350h	RX 500h	RX 450h+
Motor Type	Front	N/A	Permanent Magnet Synchronous Motor		
	Rear	N/A	Permanent Magnet Synchronous Motor		
Max output	Front kW	N/A	134	64	134
	Rear kW	N/A	40	75.9	40
Max torque	Front Nm	N/A	270	292	270
	Rear Nm	N/A	121	168.5	121

Hybrid Battery Pack		RX 350	RX 350h	RX 500h	RX 450h+
Battery Type		N/A	Nickel Metal Hydride	Nickel Metal Hydride	Lithium-ion
Nominal Voltage	V	N/A	259.2	288	355.2
Number of Battery Cells		N/A	216	240	96
Battery Capacity	Ah	N/A	5.0	5.0	51
Total Battery Power	kWh	N/A	1.3	1.4	18.1

Performance		RX 350	RX 350h	RX 500h	RX 450h+
Max output	kW	N/A	184	273	227
	Hp	N/A	245	366	304
Top Speed	Km/h	200	200	210	200
0-100 km/h	S	7.6	7.9	6.2	6.5



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Chassis and Body		RX 350	RX 350h	RX 500h	RX 450h+
Transmission	Code Name	UA81E	P810 / Q610	PC60 / QA10	P810 / Q610
	Type	8-speed Direct Shift Automatic	CVT	6-speed Direct Shift Automatic	CVT
Transmission Gear Ratio	1st	5.52	-	4.47	-
	2nd	3.18	-	2.52	-
	3rd	2.05	-	1.56	-
	4th	1.49	-	1.14	-
	5th	1.23	-	0.85	-
	6th	1.00	-	0.67	-
	7th	0.80	-	-	-
	8th	0.67	-	-	-
	Reverse	4.22	-	3.20	-
Motor Reduction Ratio		-	10.78	10.76	10.78
Differential Gear Ratio (FR / RR)		3.33 / 2.28	3.64 / 10.78	3.74 / 10.76	3.64 / 10.78
Brake Type	Front	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
	Rear	Ventilated Disc	Ventilated Disc	Ventilated Disc	Ventilated Disc
Brake Size	Front	18" Disc 28V 20" Opposed	18" Disc 28V	20" Opposed 28V	18" Disc 38V
	Rear	18" Disc 18V	18" Disc 18V	18" Disc 18V	18" Disc 18V
Caliper Type	Front	Floating-type double piston F SPORT: 6-piston opposed front calipers			
	Rear	Floating-type single piston			
Parking Brake	Type	Electronic Parking Brake			
Suspension Type	Front	MacPherson Strut	MacPherson Strut	MacPherson Strut	MacPherson Strut
	Rear	Multi Link	Multi Link	Multi Link	Multi Link
Steering	Type	Rack & Pinion	Rack & Pinion	Rack & Pinion	Rack & Pinion
	Lock to lock	2.76	2.76	2.76	2.76
Turning Radius m (ft.)	Curb to curb	5.9 (19.4)	5.9 (19.4)	5.4 (17.7)	5.9 (19.4)
	Wall to wall	6.3 (20.7)	6.3 (20.7)	5.9 (19.4)	6.3 (20.7)

Colours
Ultra White*
Eminent White Pearl*
Iridium*
Cloudburst Grey*
Caviar
Matador Red Mica
Nori Green Pearl
Grecian Water
Copper Crest*
Incognito
Nightfall Mica

*Additional Cost



Basic Limited Warranty Coverage
• 3-year/60,000km Basic
• 6-year/110,000km Powertrain, whichever comes first.
• 8-year/160,000km Hybrid-Related Component Coverage
• 10-year/240,000km Hybrid Battery