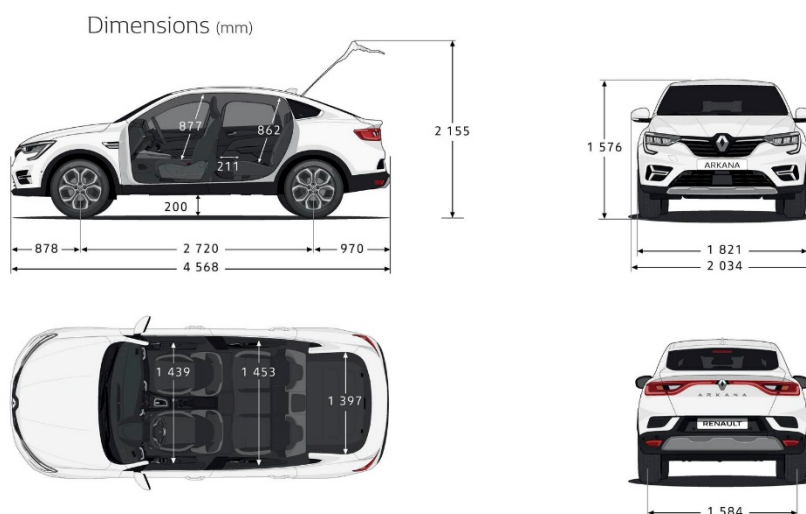


New Renault Arkana

Dimensions and technical data



TRUNK VOLUME (L)

Trunk volume	513 (E-TECH Hybrid: 480)
Maximum trunk volume with rear bench folded down	1 269 (E-TECH Hybrid: 1 263)

DIMENSIONS (mm)

Overall length	4568
Wheelbase	2 720
Front overhang	878
Rear overhang	970
Overall width with folded mirrors / unfolded mirrors	1 820 / 2 034
Front track ground	1 562
Rear track ground	1 584
Overall height	1 576
Open tailgate height	2 155
Trunk sill height	767
Ground clearance	200
Knee radius in 2nd row	211

Front elbow room	1 439
Rear elbow room	1 453
Front shoulder width	1 406
Rear shoulder width	1 397
Front headroom	877
Rear headroom	862
Trunk entry maximum width	1 077
Interior width between wheel arches	991
Maximum load length with rear bench folded	1 872

TECHNICAL DATA	NEW ARKANA	
	Petrol	
Version	TCe 140 EDC FAP	E-TECH Hybrid 145
ENGINES		
Fuel type	Unleaded petrol – E10	Petrol + Self recharging electric
Emissions standard	Euro6 D Full	
Approval protocol	WLTP	
After-treatment pollution clean-up system	3-way catalyst + GPF	
Engine type	4 cylinders, 16 valves	4 cylinders, 16 valves + E-MOTOR + HSG
Engine capacity	1 333	1 598
Broke x stroke (mm)	72,2 x 81,4	78 x 83,6
Injection type	Direct + turbo	Multipoint indirect
Combine power kW (PS)	N/A	105 (143)
Maximum power kW (PS) at rpm	103 (140) btw 4 500 and 6 000	ICE = 69 (94) E-MOTOR = 36 HSG = 15
Maximum torque (Nm) at rpm	260 btw 1750 and 3500	ICE = 148 at 600 E-MOTOR = 205 HSG = 50
Stop & Start and Energy recovery	Yes / yes	yes / yes
Overhaul / Oil change interval	1 year or 30 000 km / 2 years or 30 000 km	1 year or 30 000 km / 2 years or 30 000 km
Distribution	Chain	
GEARBOX		
Type	EDC – 7 gears	E-TECH multi-mode automatic transmission with 15 combinations
BATTERY		
Type	Lithium-ion	
Voltage (V)	12	230
Capacity (kWh)	0,13	12
TYRES AND BOOT		
Standard tire size	215/ 60 R17	
	215/55 R18	
Inflation kit / spare wheel	Yes / Option	
Boot volume (VDA dm ³)	513	480
BRAKES		
Diameter / thikness of vented front discs (mm)	280 / 24	296 / 26
Diameter / thickness of solid rear discs (mm)	260 / 8	
PERFORMANCE		
Top speed (km/h)	205	172

0 - 100 km/h	9,8	10,8
1 000 m standing start (s)	31,5	32,6
Resumption 80-120 km/h	7,6	8,5
FUEL ECONOMY AND EMISSIONS (WLTP)		
CO ₂ (g/km)	130	108
Combined cycle (l/100km)	5,7	4,8
Fuel tank capacity (L)	50	50
STEERING		
Type	Electric power steering	
Turning circle, curb to curb (m)	11,2	
Steering wheel turns, lock to lock	2,6	
Front axle	Pseudo McPherson	
Rear axle	semi-rigid essieu	
WEIGHT		
Kerb weight (kg)	1 336	1 435
Gross vehicle weight (kg)	1 876	1 961
Gross train weight (kg)	2 776	2 721
Max. braked trailer weight (kg)	900	760
Max. unbraked trailer weight (kg)	705	750