

## Technical specifications

ALL-NEW RENAULT AUSTRAL						
Motorisation	Mild Hybrid			Mild Hybrid Advanced	E-TECH Full Hybrid	
Version	Mild Hybrid 140	Mild Hybrid 140 auto	Mild Hybrid 160 auto	Mild Hybrid Advanced 130	E-TECH Full Hybrid 160 auto	E-TECH Full Hybrid 200 auto
<b>ENGINE</b>						
Fuel type	Unleaded petrol / E10				Unleaded petrol / E10 + Self recharging electric	
Emissions standard	Euro 6 D Full			Euro 6 D Full + Euro 6 E		
Aproval protocol	WLTP					
After-treatment pollution clean-up system	3-way catalyst + GPF					
Number of cylinders / valves	4 / 16			3 / 12		
Engine capacity (cm <sup>3</sup> )	1,333			1,199		
Broke x stroke (mm)	72.2 x 81.3			75.5 x 89.3		
Injection type	Direct + turbo					
Combined power kW (HP)	N / A				118 (160)	146 (199)
Maximum power kW (HP) at rpm	103 (140) from 4,500 to 5,750	116 (158) from 5,250 to 5,500	96 (130) at 4,500	ICE = 96 (130) at 4,500 + E-MOTOR =	ICE = 96 (130) at 4,500 + E-MOTOR =	

				<b>50 + HSG = 25</b>	<b>50 + HSG = 25</b>
<b>Maximum torque (Nm) at rpm</b>	<b>260 from 1,750 to 3,500</b>	<b>270 from 1,800 to 3,750</b>	<b>230 from 1,750 to 3,500</b>	<b>ICE =205 at 1,750 + E-MOTOR = 205 + HSG = 50</b>	<b>ICE =205 at 1,750 + E-MOTOR = 205 + HSG = 50</b>
<b>Stop &amp; Start and energy recovery</b>	<b>Yes / Yes</b>				
<b>Overhaul / Oil change interval</b>	<b>30,000 km or 1 year, then every 30,000 km or 2 years / every 30,000 km or 2 years</b>				
<b>Distribution</b>	<b>Chain</b>				
<b>GEARBOX</b>					
<b>Type</b>	<b>Manual transmission, 6 gears</b>	<b>Automatic transmission, 7 gears</b>	<b>Automatic transmission, 7 gears</b>	<b>Manual transmission, 6 gears</b>	<b>E-TECH multi-mode automatic transmission with 15 combinations</b>
<b>BATTERY</b>					
<b>Type</b>	<b>Lithium-ion</b>				
<b>Voltage (V)</b>	<b>12</b>	<b>12</b>	<b>12</b>	<b>48</b>	<b>400</b>
<b>Capacity (kWh)</b>	<b>0.15</b>	<b>0.15</b>	<b>0.15</b>	<b>0.925</b>	<b>2</b>
<b>TYRES AND BOOT</b>					
<b>Standard tire size</b>	<b>215/65 R17 235/55 R18 205/55 R19</b>	<b>215/65 R17 235/55 R18 205/55 R19 235/45 R20</b>			<b>235/55 R18 205/55 R19 235/45 R20</b>
<b>Inflation kit / spare wheel</b>	<b>Yes / Option</b>				
<b>Boot volume (VDA dm<sup>3</sup>)</b>	<b>Up to 575</b>			<b>Up to 555</b>	

**BRAKES**

<b>Diameter / thickness of vented front discs (mm)</b>	<b>296 / 26</b>				<b>320 / 28 (350 / 30 with 4CONTROL Advanced)</b>	
<b>Diameter / thickness of solid rear discs (mm)</b>	<b>292 / 16</b>				<b>292 / 16 (330 / 16 with 4CONTROL Advanced)</b>	

**PERFORMANCE**

<b>Top speed (km/h)</b>	<b>175</b>					
<b>0 - 100 km/h (sec)</b>	<b>10.7</b>	<b>9.97</b>	<b>9.7</b>	<b>10.8</b>	<b>9</b>	<b>8.4</b>
<b>1 000 m standing start (sec)</b>	<b>31.8</b>	<b>32.2</b>	<b>31</b>	<b>32.2</b>	<b>31.6</b>	<b>30.8</b>
<b>Resumption 80-120 km/h (sec)</b>	<b>7.6</b>	<b>7.4</b>	<b>7.2</b>	<b>8.1</b>	<b>6.6</b>	<b>5.6</b>

**FUEL ECONOMY AND EMISSIONS (WLTP)**

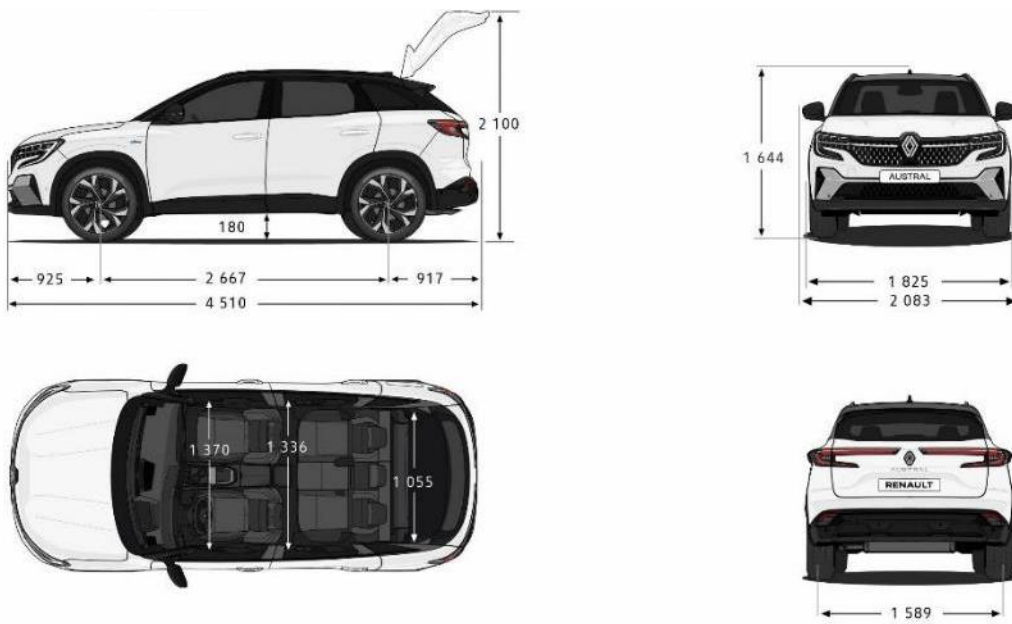
<b>CO<sub>2</sub> (g/km)</b>	<b>139</b>	<b>139</b>	<b>140</b>	<b>118</b>	<b>102</b>	<b>104</b>
<b>Combined cycle (l/100km)</b>	<b>6.2</b>	<b>6.2</b>	<b>6.2</b>	<b>5.2</b>	<b>4.5</b>	<b>4.6</b>
<b>Fuel tank capacity (l)</b>	<b>55</b>					

**STEERING**

<b>Type</b>	<b>Electric power steering</b>					
<b>Turning circle, curb to curb (m)</b>	<b>11.2</b>				<b>11.2 (10.1 with 4CONTROL Advanced)</b>	

Steering wheel turns, lock to lock	2.6					
Front axle	Pseudo McPherson					
Rear axle	Flexible with a torsion beam				Flexible with a torsion beam / Multi-link with 4CONTROL Advanced	
<b>WEIGHT</b>						
Kerb weight (kg)	1,373	1,422	1,464	1,421	1,517	
Gross vehicle weight (kg)	1,947	2,003	2,003	1,994	2,098 (2,150 with 4CONTROL Advanced)	2,101 (2,153 with 4CONTROL Advanced)
Gross train weight (kg)	3,297	3,803	3,803	3,494	3,598 (3,650 with 4CONTROL Advanced)	3,601 (3,653 with 4CONTROL Advanced)
Gross train weight (kg)	1,350	1,800	1,800	1,500	1,500	
Max unbraked trailer weight (kg)	720	745	750	745	750	

## DIMENSIONS AND TECHNICAL SPECIFICATIONS



## Boot volume and dimensions

<b>BOOT VOLUME (VDA dm<sup>3</sup>)</b>	
<b>Boot volume with fixed rear bench</b>	<b>500 (E-TECH Full Hybrid: 430)</b>
<b>Boot volume with sliding rear bench</b>	<b>575 (E-TECH Full Hybrid: up to 555)</b>
<b>Maximum boot volume with rear bench folded down</b>	<b>1,525 (E-TECH Full Hybrid: up to 1,455)</b>
<b>DIMENSIONS (mm)</b>	
<b>Overall length</b>	<b>4,510</b>
<b>Wheelbase</b>	<b>2,667</b>
<b>Front overhang</b>	<b>925</b>
<b>Rear overhang</b>	<b>917</b>
<b>Overall width with folded mirrors / unfolded mirrors</b>	<b>1,843 / 2,083</b>
<b>Front track ground</b>	<b>1,482</b>
<b>Rear track ground</b>	<b>1,476</b>
<b>Unladen height without roof bars and without antenna / with roof bars and shark antenna</b>	<b>1,618 / 1,644</b>
<b>Unladen height with tailgate open</b>	<b>2,100</b>
<b>Unladen boot sill height</b>	<b>779</b>
<b>Unladen ground clearance</b>	<b>180</b>
<b>Knee radius in 2<sup>nd</sup> row</b>	<b>267</b>
<b>Front elbow width</b>	<b>1,497</b>
<b>Rear elbow width</b>	<b>1,469</b>
<b>Front shoulder width</b>	<b>1,445</b>
<b>Rear shoulder width</b>	<b>1,423</b>
<b>Front headroom</b>	<b>913</b>
<b>Rear headroom</b>	<b>901</b>
<b>Boot entry maximum width</b>	<b>1,116</b>
<b>Interior width between wheel arches</b>	<b>1,055</b>
<b>Maximum load length with rear bench folded</b>	<b>1,711</b>