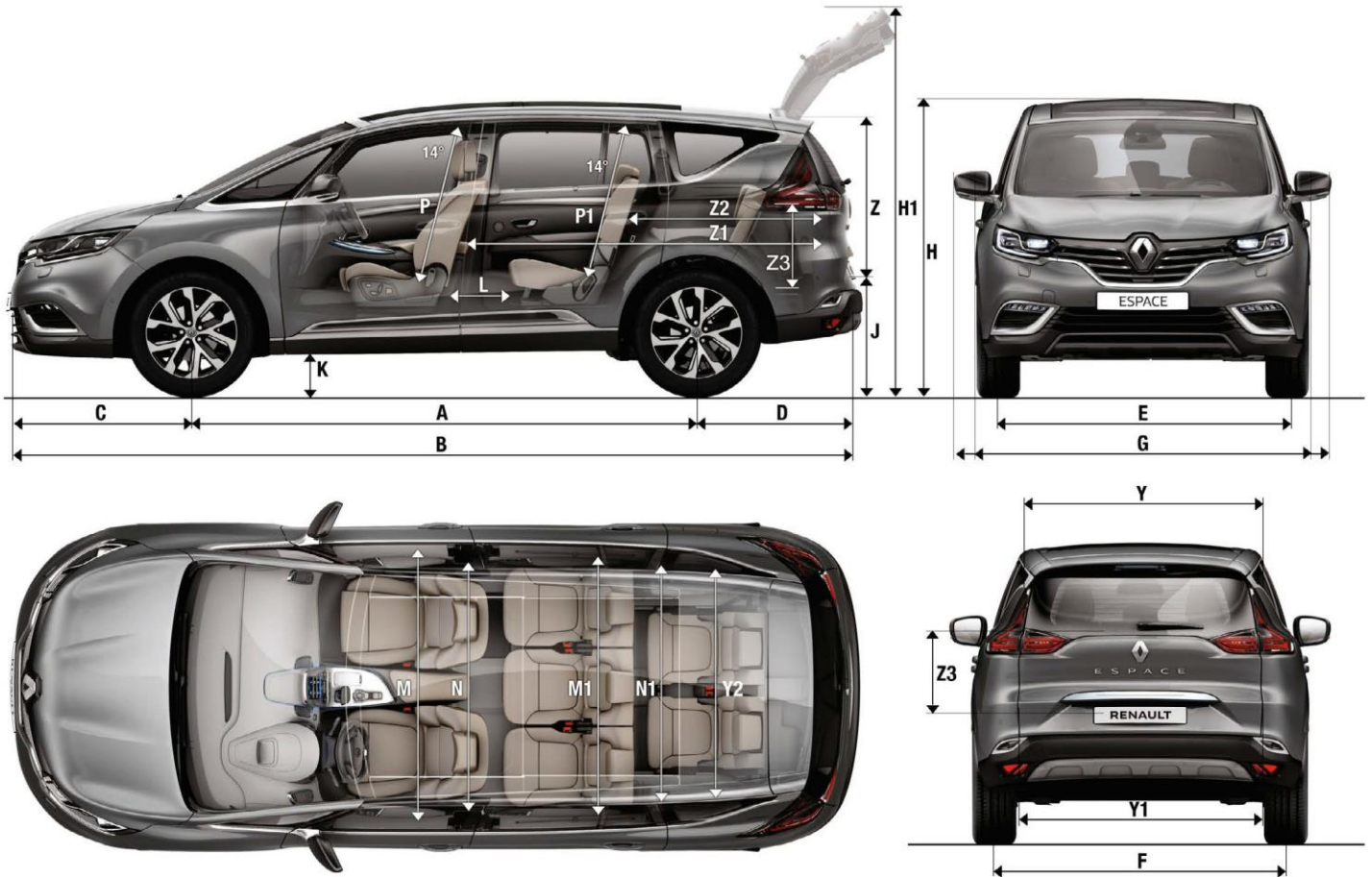




RENAULT
Passion for life

Renault ESPACE MY2017

Dimensions



BOOT VOLUME

VDA volume all seats advanced 5 pl / 7 pl folded (dm ³)	785/719
VDA volume all seats advanced 5 pl / 7 pl folded (litres)	888/812
VDA volume all seats backed away 5 pl / 7 pl folded (dm ³)	680/614
VDA Volume 7 places, 3rd row opened (dm ³)	247
Maximum volume, rear seats folded (to roof) 5 places / 7 places (dm ³)	2,101/2,035

DIMENSIONS

A	Wheelbase (unladen)	2,884
B	Overall length	4,857
C	Front overhang	1,034
D	Rear overhang	939
E	Front track ground, rims 18"	1,630
F	Rear track ground, rims 18"	1,621
G	Overall width / with rearview mirrors / with rearview mirrors folded	1,888 / 2,128 / 1,914
H	Height (unladen)	1,677
H1	Open tailgate height (unladen)	2,106
J	Trunk sill height (unladen)	710
K	Ground clearance	160
L	Knee radius in 2 nd row	308
M	Front elbow room	1,549
M1	Rear elbow room	1,543
N	Front shoulder width	1,494
N1	Rear shoulder width	1,480
P	Headroom at 14° from 1 st row (front seats)	906
P1	Headroom at 14° from 1 st row (rear seats)	874
Y	- Upper trunk entrance width - Maximum trunk width	870 1,160
Y1	Lower trunk entrance width	1,140
Y2	Interior width between wheel arches	1,090
Z	Trunk entrance height	800
Z1	Maximum load length (from trunk door to folded rear seats)	2,020
Z2	Load length behind rear seats	1,075
Z3	Load length to dashboard (passenger seat folded flat)	460



Renault ESPACE MY2017

Technical specifications

	PETROL		DIESEL	
Version	Energy TCe 225 EDC		Energy dCi 160 EDC	
Transmission type	EDC7		EDC6	
Emissions control standard	Euro 6b		Euro 6b	
Number of seats			5 and 7	
ENGINE				
Engine type	4 cylinder turbo direct injection		4 cylinder twin turbo common rail injection	
Cubic capacity (cm ³)	1,798		1,598	
Bore x stroke (mm)	79.7 x 90.1		76 x 80.5	
Number of cylinders / valves	4/16		4/16	
Fuel	Unleaded or E10 petrol		Diesel	
Maximum power kW EEC (HP)	165 (225)		118 (160)	
At (rpm)	5,600		4,000	
Maximum torque Nm EEC	300		380	
At (rpm)	1,750		1,750	
Injection type	Multipoint		Common-rail + multi-injection	
Stop & start / Engine Smart Management	Yes/Yes		Yes/Yes	
Servicing/ Oil change	30,000km/1year 30,000km /2years		30,000km/1year 30,000km /2years	
Post-processing	-		FAP & LNT	
GEARBOX				
Type	EDC Automatic dual-clutch		EDC Automatic dual-clutch	
Number of gears	7		6	
PERFORMANCE				
Aerodynamics CdA	0,840		0,840	
Top speed (km/h)	224		202	
0 - 100 kph (s)	7"60		09"90	
400 m standing start (s)	15"60		17"10	
1 000 m standing start (s)	28"10		31"30	
FUEL CONSUMPTION AND EMISSIONS				
CO ₂ (g/km)	152		120 *	
Urban cycle (l/100km)	8,7		5,0 *	
Extra-urban cycle (l/100km)	5,6		4,4 *	
Combined cycle (l/100km)	6,8		4,6 *	
Fuel tank capacity (litres)			58	
STEERING				
Direction	Electrical power steering			
Turning circle, wall to wall (m) 2WS / 4WS	12.4 / 11.6			
Turning circle, kerb to kerb 2WS / 4WS	11.9 / 11.1			
Steering wheel turns (lock to lock) 2WS / 4WS	2.8 / 2.4			
AXLES				
Front axles type	Pseudo Mac Pherson type with lower wishbone			
Rear axles type	Semi-rigid axle			
Anti-roll bar diameter front / rear (mm) 2WS	27 / anti-roll beam			
Anti-roll bar diameter front / rear (mm) 4WS	27 / 33.1 anti-roll bar integrated to the beam			
WHEELS AND TYRES				
Dimensions	17" VORTEX steel wheel rims and hub caps / Tyre 235/65R17 104V			
	17" AQUILA alloy wheel rims / Tyre 235/65R17 104V			
	18" ARGONAUTES alloy wheel rims / Tyre 235/60R18 103V			
	19" Diamond-impregnated BLACK QUARTZ alloy wheel rims / Tyre 235/55R19 101W			
	19" INITIALE PARIS alloy wheel rims / Tyre 235/55R19 101W			
	20" KUBERA alloy wheel rims as accessory / Tyre 255/45R20 105V or 105W Spare tyre rims: 4.5 XB 17 5 45 / Tyre T135/80R17 103 M			
BRAKING				
Diameter / thickness of vanted front discs (mm)	320 / 28			
Solid rear discs (mm)	290 / 11			
WEIGHTS (kg)				
Kerb weight	1,610		1,659	
Gross vehicle weight (GVW) 5 and 7 seats	2,393		2,471	
Gross train weight (GTW)	4,393		4,471	
Payload (at mini level)	783		812	
Maximum braked trailer weight	2,000		2,000	
Maximum unbraked trailer weight	750		750	