

ENGINES AND TECHNICAL SPECIFICATION

You can select from a choice of diesel or petrol engines, many are fitted with mild hybrid technology (market dependent). These engines are designed for clean and efficient combustion and are all equipped with Stop/Start technology and MHEV engines come with smart regenerative charging.

1

ENGINES

View the available engines, their fuel economy and specifications.

2

DIMENSIONS AND CAPABILITIES

View the ride height, turning circle and other capability specifications.

ENGINES

			DIESEL MHEV		
ENGINE		D350	D250		
Mild Hybrid Electric Vehicle (MHEV)					
Transmission			Automatic	Automatic	
Driveline			All Wheel Drive (AWD)	All Wheel Drive (AWD)	
Maximum power (PS / kW / rpi	m)		350 / 257 / 4.000	249 / 183 / 4.000	
Maximum torque (Nm / rpm)			700 / 1.500-3.000	570 / 1.250-2.250	
Capacity (cc)			2.997	2.997	
No. of cylinders / valves per cylinder			6 / 4	6 / 4	
Cylinder layout			Longitudinal In-Line	Longitudinal In-Line	
Bore / stroke (mm)			83,0 / 92,3	83,0 / 92,3	
Compression ratio (:1)			15,5	15,5	
Fuel tank capacity - useable litres			89	89	
FUEL ECONOMY – WLTP*					
Seating			5 / 7	5 / 7	
WLTP Consumption	Low	l/100km (mpg)	12,4-12,6 (22,7-22,4) / 12,5-12,6 (22,7-22,3)	12,4-12,6 (22,7-22,4) / 12,5-12,7 (22,7-22,3)	
	Medium	l/100km (mpg)	7,3-7,9 (38,5-35,9) / 7,5-8,0 (37,8-35,3)	7,3-7,9 (38,5-35,6) / 7,5-8,1 (37,8-34,9)	
	High	l/100km (mpg)	6,4-6,9 (43,9-41,1) / 6,5-7,0 (43,3-40,5)	6,4-7,0 (44,1-40,6) / 6,5-7,1 (43,5-40,1)	
Consumption	Extra High	l/100km (mpg)	8,0-8,5 (35,1-33,1) / 8,1-8,6 (34,8-32,8)	8,0-8,5 (35,4-33,1) / 8,1-8,6 (35,0-32,8)	
	Combined	l/100km (mpg)	8,0-8,4 (35,4-33,5) / 8,1-8,5 (35,0-33,2)	8,0-8,5 (35,5-33,4) / 8,0-8,6 (35,1-33,0)	
WLTP CO ₂ Emissions	Low	g/km	326-330 / 327-331	326-331 / 327-332	
	Medium	g/km	192-206 / 196-210	192-208 / 196-212	
	High	g/km	169-180 / 171-183	168-182 / 170-185	
	Extra High	g/km	211-223 / 213-225	209-224 / 211-226	
	Combined	 g/km	209-221 / 212-223	208-222 / 211-224	

Standar

^{*}The figures provided are as a result of official manufacturer's tests in accordance with EU legislation. For comparison purposes only. Real-world figures may differ. CO₂ and fuel economy figures may vary according to factors such as driving styles, environmental conditions, load, wheel fitment and accessories fitted.

TECHNICAL SPECIFICATION

	DIESEL MHEV		
PERFORMANCE	D350	D250	
Seating	5/7	5/7	
Acceleration (secs) 0-100 km/h (0-60 mph)	6,3 (5,9)	8,1 (7,6)	
Maximum speed km/h (mph)	209 (130)	194 (120)	
BRAKES			
- ront type	4 piston opposed 2 piece caliper, ventilated disc	4 piston opposed 2 piece caliper, ventilated disc	
Front diameter (mm)	363	363	
Rear type	Single piston sliding fist with integrated motor-on caliper, ventilated disc	Single piston sliding fist with integrated motor-on caliper, ventilated disc	
Rear diameter (mm)	350	350	
Park brake	Integrated motor-on caliper	Integrated motor-on caliper	
WEIGHTS (kg)*			
Seating	5/7	5/7	
Jnladen weight (EU)**	2.391 / 2.442	2.321 / 2.372	
Jnladen weight (DIN)†	2.316 / 2.367	2.246 / 2.297	
Gross Vehicle Weight (GVW)	3.080 / 3.245	3.080 / 3.220	
TOWING (kg)			
Seating	5/7	5/7	
Jnbraked trailer	750	750	
Maximum towing	3.500	3.500	
Maximum coupling point (nose weight)††	350	350	
Maximum vehicle and trailer combination	6.580 / 6.745	6.580 / 6.720	
ROOF CARRYING (kg)			
Maximum roof load (including cross bars)	80	80	

ENGINES

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Compression ratio (:1)		15,5	15,5		
Fuel tank capacity - useable litres			89	89	
Diesel Exhaust Fluid (DEF) - useable litres			18	18	
Diesel Particulate Filter (DPF)					
FUEL ECONOMY*					
Seating			5/7	5 / 7	
Consumption	Combined	l/100km	7,8	7,8	
CO ₂ Emissions	Combined	 g/km	205	205	

[■] Standard.

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^{*}Weights reflect vehicles to standard specifications. Optional extras increase weight. **Includes a 75kg driver, full fluids and 90% fuel. †Includes full fluids and 90% fuel. †When fitted with Electrically Deployable Tow Bar. 195kg with Detachable Tow Bar.

DIMENSIONS AND CAPABILITIES

DIMENSIONS

Access height air suspension setting will reduce the above by 40mm

Maximum height 1.888mm

Overall length 4.956mm

Width 2.073mm mirrors folded

Width 2.220mm mirrors out

Front wheel track 1.692,4mm Rear wheel track 1.686,6mm

Wheelbase 2.923mm

TURNING CIRCLE

Kerb-to-kerb 12,41m Wall-to-wall 12,84m Turns lock-to-lock 2,7

WADING DEPTH*

Maximum wading depth Air suspension 900mm

HEADROOM

Maximum front/rear headroom with standard roof 1.001mm / 991mm

Maximum front/rear headroom with panoramic roof 1.016mm / 991mm

LEGROOM

Maximum height 1.888mm

Maximum front legroom 993mm

Maximum rear legroom second row 950mm

Maximum rear legroom third row 850mm

LOADSPACE CAPACITY

Height 854mm Width 1.411mm**

Loadspace width between arches 1.200mm

Maximum loadspace volume behind first row 5 seats / 7 seats Dry 2.061 / 1.997 litres[†]

Wet 2.485 / 2.391 litres^{††}

Wet 258 litres^{††}

Maximum loadspace volume behind second row 5 seats / 7 seats
Dry 986 / 922 litres[†]
Wet 1.231 / 1.137 litres^{††}

Maximum loadspace volume behind third row Dry 172 litres[†]

OBSTACLE CLEARANCE

Standard (Air suspension) 207mm Off-road (Air suspension) 283mm

APPROACH AND DEPARTURE CLEARANCE

Standard - Air

Approach Angle - 26,0° Departure Angle - 24,8° Ramp Angle - 21,2°

Off-Road[‡] - Air

Approach Angle - 33,6° Departure Angle - 30,0° Ramp Angle - 27,5°



Width 2.073mm mirrors folded Width 2.220mm mirrors out



Overall length 4.956mm



Rear wheel track 1.686,6mm

Weights and dimensions shown apply to standard-specification, unladen vehicles, which may be affected by optional features and equipment.

*Wading depth (25 deg entry and exit) 750mm, deep fording depth (9 deg entry and exit) 900mm. **Loadspace width will be 1.273mm when 4-zone climate control is fitted. †Dry: Volume as measured with VDA-compliant solid blocks (200mm x 50mm x 100mm). †Wet: Volume as measured by simulating the loadspace filled with liquid. ‡In off-road height and tow eye cover removed.