

# TECHNICAL SPECIFICATIONS

ENGINES		E-PERFORMANCE 2.0 LITRE 4-CYLINDER TURBOCHARGED DIESEL							
Capacity	cc							1,999	
Maximum power	EEC-PS (kW)							163 (120)	
@rev/min	rpm							4,000	
Maximum torque	EEC-Nm (lb.ft.)							380 (280)	
@rev/min	rpm							1,750-2,500	
PERFORMANCE		XF Saloon				XF Sportbrake			
		Manual RWD		Auto RWD		Manual RWD		Auto RWD	
0-100 km/h	seconds	9.8		9.1		10		9.3	
0-60 mph	seconds	9.3		8.6		9.5		8.8	
Top speed	km/h (mph)	229 (142)		227 (141)		219 (136)		219 (136)	
FUEL ECONOMY - NEDC EQUIVALENT [NEDC2] <sup>1</sup>		Class B		Class C		Class B		Class C	
NEDC2 Consumption	Combined l/100km (mpg)	4.9 (57.6)		—		5.3 (53.3)		—	
NEDC2 CO <sub>2</sub> Emissions	Combined g/km	129		—		138		—	
FUEL ECONOMY - WLTP <sup>2</sup>		Class B		Class C		Class B		Class C	
WLTP Consumption Test Energy	Low l/100km (mpg)	5.8 (49.0)		5.8 (48.5)		6.1 (46.5)		6.0 (47.1)	
	High l/100km (mpg)	6.1 (46.3)		6.2 (45.8)		6.3 (44.9)		6.3 (45.0)	
WLTP CO <sub>2</sub> Emissions Test Energy	Low g/km	151		153		159		158	
	High g/km	160		162		165		165	
DIMENSIONS									
Overall length	mm			4,954				4,955	
Overall width (inc. mirrors)	mm			2,091				2,091	
Overall width (mirrors folded)	mm			1,987				1,987	
Overall height	mm			1,457				1,496	
Wheelbase	mm			2,960				2,960	
Front track	mm			1,605 (1,597 20" wheels)				1,605 (1,597 20" wheels)	
Rear track	mm			1,594 (1,586 20" wheels)				1,607 (1,599 20" wheels)	
Ground clearance	mm			110-116				111	
Turning circle diameter (kerb-to-kerb)	m			11.61				11.61	
Boot volume	litres			540				565	
WEIGHT <sup>3</sup>									
Weight from	kg	1,699		1,720		1,727		1,753	
Gross vehicle weight	kg	2,190		2,230		2,260		2,260	

Class B (17" and 18" wheels) Class C (19" and 20" wheels)

<sup>1</sup>The figures provided are NEDC2 calculated from official manufacturer's WLTP tests in accordance with EU legislation. For comparison purposes only. Real world figures may differ. CO<sub>2</sub> and fuel economy figures may vary according to wheel fitment and optional extras fitted. NEDC2 are figures calculated using a Government formula from WLTP figures equivalent to what they would have been under the old NEDC test. The correct tax treatment can then be applied.

ENGINES			20d 2.0 LITRE 4-CYLINDER TURBOCHARGED DIESEL			
Capacity		cc	1,999			
Maximum power		EEC-PS (kW)	180 (132)			
@rev/min		rpm	4,000			
Maximum torque		EEC-Nm (lb.ft.)	430 (318)			
@rev/min		rpm	1,750-2,500			
PERFORMANCE			XF Saloon		XF Sportbrake	
			Manual RWD	Auto RWD/AWD	Auto RWD/AWD	Auto RWD/AWD
0-100 km/h		seconds	9.2	8.4/8.5		8.5/8.6
0-60 mph		seconds	8.7	7.9/8		8/8.1
Top speed		km/h (mph)	230 (143)	229 (142)/222 (138)		221 (138)/219 (136)
FUEL ECONOMY - NEDC EQUIVALENT [NEDC2] <sup>1</sup>			Class B	Class C	Class B	Class C
NEDC2 Consumption	Combined	l/100km (mpg)	5.0 (56.5)	5.2 (54.3)	5.2 (54.3) / 5.6 (50.4)	5.4 (52.3) / 5.8 (48.7)
NEDC2 CO <sub>2</sub> Emissions	Combined	g/km	131	137	139/148	142/152
					143/150	147/154
FUEL ECONOMY - WLTP <sup>2</sup>			Class B	Class C	Class B	Class C
WLTP Consumption Test Energy	Low	l/100km (mpg)	5.7 (49.3)		5.8 (48.4) / 6.5 (43.6)	6.0 (47.2) / 6.7 (42.4)
	High	l/100km (mpg)	6.5 (43.3)		6.6 (42.8) / 7.4 (38.4)	6.7 (41.9) / 7.5 (37.5)
WLTP CO <sub>2</sub> Emissions Test Energy	Low	g/km	150		153 / 170	157 / 175
	High	g/km	171		173 / 193	177 / 198
DIMENSIONS						
Overall length		mm		4,954		4,955
Overall width (inc. mirrors)		mm		2,091		2,091
Overall width (mirrors folded)		mm		1,987		1,987
Overall height		mm		1,457		1,496
Wheelbase		mm		2,960		2,960
Front track		mm		1,605 (1,597 20" wheels)		1,605 (1,597 20" wheels)
Rear track		mm		1,594 (1,586 20" wheels)		1,607 (1,599 20" wheels)
Ground clearance		mm		110-116		111
Turning circle diameter (kerb-to-kerb)		m		11.61		11.61
Boot volume		litres		540		565
WEIGHT <sup>3</sup>						
Weight from		kg	1,719		1,734/1,771	1,789/1,842
Gross vehicle weight		kg	2,270		2,295/2,340	2,320/2,375

<sup>2</sup>WLTP is the new official EU test used to calculate standardised fuel consumption and CO<sub>2</sub> figures for passenger cars. It measures fuel, energy consumption, range and emissions. This is designed to provide figures closer to real-world driving behaviour. It tests vehicles with optional equipment and with a more demanding test procedure and driving profile. <sup>3</sup>Weights reflect vehicles to standard specifications. Optional extras increase weight.

# TECHNICAL SPECIFICATIONS

ENGINES			20d 2.0 LITRE 4-CYLINDER TWIN TURBOCHARGED DIESEL				30d 3.0 LITRE V6 6-CYLINDER TWIN TURBOCHARGED DIESEL			
Capacity	cc		1,999				2,993			
Maximum power	EEC-PS (kW)		240 (177)				300 (221)			
@rev/min	rpm		4,000				4,000			
Maximum torque	EEC-Nm (lb.ft.)		500 (368)				700 (516)			
@rev/min	rpm		1,500				1,500 - 1,750			
PERFORMANCE			XF Saloon Auto AWD		XF Sportbrake Auto AWD		XF Saloon Auto RWD		XF Sportbrake Auto RWD	
0-100 km/h	seconds		6.9		7		6.4		6.6	
0-60 mph	seconds		6.5		6.7		6		6.1	
Top speed	km/h (mph)		246 (153)		241 (150)		250 (155)		250 (155)	
FUEL ECONOMY - NEDC EQUIVALENT [NEDC2] <sup>1</sup>			Class B		Class C		Class B		Class C	
NEDC2 Consumption	Combined	l/100km (mpg)	5.9 (47.9)		6.1 (46.3)		6.1 (46.3)		6.2 (45.6)	
NEDC2 CO <sub>2</sub> Emissions	Combined	g/km	155		160		160		165	
			157		161		160		164	
FUEL ECONOMY - WLTP <sup>2</sup>			Class B		Class C		Class B		Class C	
WLTP Consumption Test Energy	Low	l/100km (mpg)	6.8 (41.4)		7.0 (40.4)		6.5 (43.2)		6.7 (42.2)	
	High	l/100km (mpg)	7.7 (36.6)		7.9 (35.9)		7.3 (38.9)		7.4 (38.2)	
WLTP CO <sub>2</sub> Emissions Test Energy	Low	(g/km)	179		183		172		176	
	High	(g/km)	202		206		191		194	
DIMENSIONS			Class B		Class C		Class B		Class C	
Overall length	mm		4,954		4,955		4,954		4,955	
Overall width (inc. mirrors)	mm		2,091		2,091		2,091		2,091	
Overall width (mirrors folded)	mm		1,987		1,987		1,987		1,987	
Overall height	mm		1,457		1,496		1,457		1,496	
Wheelbase	mm		2,960		2,960		2,960		2,960	
Front track	mm		1,605 (1,597 20" wheels)		1,605 (1,597 20" wheels)		1,605 (1,597 20" wheels)		1,605 (1,597 20" wheels)	
Rear track	mm		1,594 (1,586 20" wheels)		1,607 (1,599 20" wheels)		1,594 (1,586 20" wheels)		1,607 (1,599 20" wheels)	
Ground clearance	mm		110-116		111		119		111	
Turning circle diameter (kerb-to-kerb)	m		11.61		11.61		11.61		11.61	
Boot volume	litres		540		565		540		565	
WEIGHT <sup>3</sup>			Class B		Class C		Class B		Class C	
Weight from	kg		1,808		1,875		1,878		1,924	
Gross vehicle weight	kg		2,370		2,395		2,390		2,430	

Class B (17" and 18" wheels) Class C (19" and 20" wheels)

<sup>1</sup>The figures provided are NEDC2 calculated from official manufacturer's WLTP tests in accordance with EU legislation. For comparison purposes only. Real world figures may differ. CO<sub>2</sub> and fuel economy figures may vary according to wheel fitment and optional extras fitted. NEDC2 are figures calculated using a Government formula from WLTP figures equivalent to what they would have been under the old NEDC test. The correct tax treatment can then be applied.

			25t 2.0 LITRE 4-CYLINDER TURBOCHARGED PETROL				30t 2.0 LITRE 4-CYLINDER TURBOCHARGED PETROL			
<b>ENGINES</b>										
Capacity		cc	1,997				1,997			
Maximum power		EEC-PS (kW)	250 (184)				300 (221)			
@rev/min		rpm	5,500				5,500			
Maximum torque		EEC-Nm (lb.ft.)	365 (269)				400 (295)			
@rev/min		rpm	1,300-4,500				1,500-4,500			
<b>PERFORMANCE</b>										
			XF Saloon Auto RWD		XF Sportbrake Auto RWD		XF Saloon Auto RWD		XF Sportbrake Auto AWD	
0-100 km/h		seconds	6.7		6.9		5.9		6	
0-60 mph		seconds	6.4		6.5		5.6		5.7	
Top speed		km/h (mph)	244 (152)		241 (150)		250 (155)		250 (155)	
<b>FUEL ECONOMY - NEDC EQUIVALENT [NEDC2]<sup>1</sup></b>										
			Class B	Class C	Class B	Class C	Class B	Class C	Class B	Class C
NEDC2 Consumption	Combined	l/100km (mpg)	7.3 (38.7)	7.4 (38.2)	7.5 (37.7)	7.6 (37.2)	7.5 (37.7)	7.7 (36.7)	7.6 (37.2)	7.8 (36.2)
NEDC2 CO <sub>2</sub> Emissions	Combined	g/km	166	169	170	174	170	174	173	177
<b>FUEL ECONOMY - WLTP<sup>2</sup></b>										
WLTP Consumption Test Energy	Low	l/100km (mpg)	8.3 (34.2)		8.5 (33.3)		8.6 (32.9)		8.9 (31.8)	
	High	l/100km (mpg)	9.1 (31.0)		9.3 (30.3)		9.5 (29.8)		9.8 (28.9)	
WLTP CO <sub>2</sub> Emissions Test Energy	Low	(g/km)	187		192		195		201	
	High	(g/km)	207		211		215		221	
<b>DIMENSIONS</b>										
Overall length		mm	4,954		4,955		4,954		4,955	
Overall width (inc. mirrors)		mm	2,091		2,091		2,091		2,091	
Overall width (mirrors folded)		mm	1,987		1,987		1,987		1,987	
Overall height		mm	1,457		1,496		1,457		1,496	
Wheelbase		mm	2,960		2,960		2,960		2,960	
Front track		mm	1,605 (1,597 20" wheels)		1,605 (1,597 20" wheels)		1,605 (1,597 20" wheels)		1,605 (1,597 20" wheels)	
Rear track		mm	1,594 (1,586 20" wheels)		1,607 (1,599 20" wheels)		1,594 (1,586 20" wheels)		1,607 (1,599 20" wheels)	
Ground clearance		mm	110-116		111		116		111	
Turning circle diameter (kerb-to-kerb)		m	11.61		11.61		11.61		11.61	
Boot volume		litres	540		565		540		565	
<b>WEIGHT<sup>3</sup></b>										
Weight from		kg	1,704		1,775		1,878		1,838	
Gross vehicle weight		kg	2,260		2,290		2,390		2,400	

<sup>2</sup>WLTP is the new official EU test used to calculate standardised fuel consumption and CO<sub>2</sub> figures for passenger cars. It measures fuel, energy consumption, range and emissions. This is designed to provide figures closer to real-world driving behaviour. It tests vehicles with optional equipment and with a more demanding test procedure and driving profile. <sup>3</sup>Weights reflect vehicles to standard specifications. Optional extras increase weight.