

FORD FOCUS SPECIFICATIONS - BELUX

PERFORMANCE AND ECONOMY

Focus 5-Door								
Engine	Power (PS)	CO ₂ (g/km)	Fuel consumption l/100 km (mpg) ^{ØØ}			Performance ^Ø		
			Urban	Extra Urban	Combined	Max speed km/h (mph)	0-100 km/h 0-62 mph (sec)	50-100 km/h 31-62 mph (sec)*
1.0L EcoBoost petrol 5-speed manual with Auto-Start-Stop	100	105	5.7	3.9	4.6	187 (116)	12.5	12.8
1.0L EcoBoost petrol 6-speed auto	125	114	6.4	4.0	4.9	195 (121)	11.0	11.8
1.0L EcoBoost petrol 6-speed manual with Auto-Start-Stop	125	108	5.7	4.1	4.7	195 (121)	11.0	11.8
1.5L EcoBoost petrol 6-speed manual with Auto-Start-Stop	150	127	7.0	4.6	5.5	212 (131)	8.9	8.2
1.5L EcoBoost petrol 6-speed manual with Auto-Start-Stop	182	127	7.0	4.6	5.5	224 (139)	8.6	8.0
1.6L TI-VCT petrol 5-speed manual	85	136	8.3	4.6	5.9	172 (106)	14.9	17.0
1.5L TDCi diesel 6-speed manual with Auto-Start-Stop	95	98	4.3	3.4	3.8	182 (113)	12.0	10.4
1.5L TDCi diesel 6-speed manual with Auto-Start-Stop	120	98	4.3	3.4	3.8	195 (121)	10.5	9.2
1.6L TDCi diesel 6-speed manual with Auto-Start-Stop	95	109	5.1	3.7	4.2	182 (113)	12.5	10.9
1.6L TDCi diesel 6-speed manual with Auto-Start-Stop	115	109	5.1	3.7	4.2	195 (121)	10.8	9.9
2.0L TDCi diesel 6-speed manual with Auto-Start-Stop	150	105	4.7	3.7	4.0	212 (131)	8.8	8.1
2.0L TDCi diesel 6-speed PowerShift with Auto-Start-Stop	150	115	5.2	4.0	4.4	210 (130)	8.7	N.A
2.0L TDCi diesel 6-speed PowerShift	150	124	6.1	4.0	4.8	210 (130)	8.7	N.A.

Focus Wagon								
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Engine	Power (PS)	CO ₂ (g/km)	Urban	Extra Urban	Combined	Max speed km/h (mph)	0-100 km/h 0-62 mph (sec)	50-100 km/h 31-62 mph (sec)*
1.0L EcoBoost petrol 5-speed manual with Auto-Start-Stop	100	115	6.5	4.2	5.0	185 (114)	12.7	13.0
1.0L EcoBoost petrol 6-speed auto	125	116	6.5	4.2	5.0	193 (119)	11.2	12.0
1.0L EcoBoost petrol 6-speed manual with Auto-Start-Stop	125	110	5.8	4.2	4.8	193 (119)	11.2	12.0
1.5L EcoBoost petrol 6-speed manual with Auto-Start-Stop	150	128	7.1	4.7	5.6	210 (130)	9.1	8.4
1.5L EcoBoost petrol 6-speed manual with Auto-Start-Stop	182	128	7.1	4.7	5.6	220 (136)	8.8	8.2
1.6L TI-VCT petrol 5-speed manual	85	139	8.4	4.7	6.0	170 (105)	15.1	17.2
1.5L TDCi diesel 6-speed manual with Auto-Start-Stop	95	98	4.3	3.4	3.8	180 (111)	12.2	10.6
1.5L TDCi diesel 6-speed manual with Auto-Start-Stop	120	98	4.3	3.4	3.8	180 (111)	10.7	9.4
1.6L TDCi diesel 6-speed manual with Auto-Start-Stop	95	109	5.1	3.7	4.2	180 (111)	12.7	11.1
1.6L TDCi diesel 6-speed manual with Auto-Start-Stop	115	109	5.1	3.7	4.2	193 (119)	11.0	10.1
2.0L TDCi diesel 6-speed manual with Auto-Start-Stop	150	105	4.7	3.7	4.0	210 (130)	9.0	8.3
2.0L TDCi diesel 6-speed PowerShift with Auto-Start-Stop	150	115	5.2	4.0	4.4	210 (130)	8.9	N.A
2.0L TDCi diesel 6-speed PowerShift	150	124	6.1	4.0	4.8	208 (129)	8.9	N.A.

*In 4th gear. ØFord test figures. ØØThe declared fuel consumptions and CO₂ emissions are measured according to the technical requirements and specifications of European Directive 80/1268/EEC or the European Regulation (EC) 715/2007 amended by (EC) 692/2008. Fuel consumption and CO₂ emissions are specified for a vehicle type and not for a single car. The applied standard test procedure enables to compare between different vehicle types and different manufacturers. This information is not part of any product offer made. Real-world fuel consumption can vary as the fuel efficiency of a vehicle is influenced by (individual) car configurations, driving behaviour, use of technical equipment such as A/C, as well as other non-technical factors. Note All vehicles are Durashift 5-speed manual unless otherwise stated. BP Ultimate, a range of advanced performance fuels, the perfect partner to meet the most demanding needs of Ford's class-leading technology. BP Ultimate can boost power and acceleration, lower exhaust emissions and improve fuel economy, compared with ordinary fuels.

WEIGHTS FIVE-DOOR

	Kerb weight (kg) [#]	Gross Vehicle Mass (kg)	Gross Train Mass (kg)	Max. Towable Mass (braked) (kg)	Max. Towable Mass (unbraked) (kg)	Max. Roof Load [kg]
1.0L EcoBoost 5-speed manual 100 PS	1276	1900	1975	1000	635	75
1.0L EcoBoost 6-speed manual 125 PS	1327	1900	1975	1200	660	75
1.0L EcoBoost 6-speed auto 125 PS	1280	1900	1975	1200	640	75
1.5L EcoBoost 6-speed manual 150 PS	1325	1900	1975	1500	660	75
1.5L EcoBoost 6-speed auto 150 PS	1364	1900	1975	1500	680	75
1.5L EcoBoost 6-speed manual 180 PS	1325	1900	1975	1500	660	75
1.5L EcoBoost 6-speed auto 180 PS	1325	1900	1975	1500	660	75
1.6L TI-VCT petrol 5-speed manual 85 PS	1264	1825	1900	700	630	75
1.5L TDCi diesel 6-speed manual 95 PS	1338	1900	1975	1200	665	75
1.5L TDCi diesel 6-speed manual 120 PS	1343	1900	1975	1200	670	75
1.5L ECOnetic diesel 6-speed manual	1350	1900	1975	400	300	75
1.5L TDCi diesel 6-speed PowerShift	1364	1900	1975	1200	680	75
1.6L TDCi diesel 6-speed manual 95 PS	1332	1900	1975	1200	665	75
1.6L TDCi diesel 6-speed manual 115 PS	1336	1900	1975	1200	665	75
2.0L TDCi diesel 6-speed manual 150 PS	1415	2025	2125	1500	705	75
2.0L TDCi diesel 6-speed PowerShift	1455	2050	2125	1500	725	75

WEIGHTS WAGON

	Kerb weight (kg) [#]	Gross Vehicle Mass (kg)	Gross Train Mass (kg)	Max. Towable Mass (braked) (kg)	Max. Towable Mass (unbraked) (kg)	Max. Roof Load [kg]
1.0L EcoBoost 5-speed manual 100 PS	1485	1900	1990	1000	655	75
1.0L EcoBoost 6-speed manual 125 PS	1518	1900	1990	1200	670	75
1.0L EcoBoost 6-speed auto 125 PS	1490	1900	1990	1200	655	75
1.5L EcoBoost 6-speed manual 150 PS	1524	1900	1990	1500	675	75
1.5L EcoBoost 6-speed auto 150 PS	1563	1900	1990	1500	690	75
1.5L EcoBoost 6-speed manual 180 PS	1524	1900	1990	1500	675	75
1.5L EcoBoost 6-speed auto 180 PS	1563	1900	1990	1500	690	75
1.6L TI-VCT petrol 5-speed manual 85 PS	1473	1825	1915	700	650	75
1.5L TDCi diesel 6-speed manual 95 PS	1537	1900	1990	1200	680	75
1.5L TDCi diesel 6-speed manual 120 PS	1564	1900	1990	1200	690	75
1.5L ECOnetic diesel 6-speed manual	1549	1900	1990	400	400	75
1.5L TDCi diesel 6-speed PowerShift	1564	1900	1990	1200	690	75
1.6L TDCi diesel 6-speed manual 95 PS	1530	1900	1990	1200	675	75

1.6L TDCi diesel 6-speed manual 115 PS	1535	1900	1990	1200	680	75
2.0L TDCi diesel 6-speed manual 150 PS	1628	2050	2140	1800	730	75
2.0L TDCi diesel 6-speed PowerShift	1655	2050	2140	1800	735	75

Represents the lightest kerbweight assuming driver at 75 kg, full fluid levels and 90% fuel levels, subject to manufacturing tolerances and options, etc., fitted.

Towing limits quoted represent the maximum towing ability of the vehicle at its Gross Vehicle Mass to restart on a 12 per cent gradient at sea level. The performance and economy of all models will be reduced when used for towing. Nose weight limit is a maximum of 50 kg on all models. Gross Train Mass includes trailer weight

DIMENSIONS

Exterior (mm)	5-Door	Wagon
Overall length	4358	4556
Overall width with/without mirrors	2010/1823	2010/1823
Overall width with folded back mirrors	1858	1858
Overall max height (unladen)	1484	1505
Wheelbase	2648	2648
Track front min/max depending on tyre size and wheel offset	1544/1559	1544/1559
Track rear min/max	1534/1549	1534/1549
Interior		
Front headroom (without/with sunroof)	993/977	993
Front max legroom (mid-height rearmost seating pos.)	1094	1094
Front shoulder room	1411	1411
Rear headroom (without/with sunroof)	962/962	999
Rear legroom	849	849
Rear shoulder room	1336	1336
Luggage capacity (litres)[‡]		
5-seat mode, laden to package tray (with full spare)	277	No full size spare
5-seat mode, laden to package tray (with mini spare)	316	476
5-seat mode, laden to package tray (with tyre repair kit)	363	490
2-seat mode, laden to roof (with full spare)	1062	No full size spare
2-seat mode, laden to roof (with mini spare)	1101	1502
2-seat mode, laden to roof (with tyre repair kit)	1148	1516

Fuel tank capacity (litres)	5-Door	Wagon
Petrol	55	55
Diesel	53 (60*)	53 (60*)

‡ Measured in accordance with ISO 3832. Dimensions may vary dependent on the model and equipment fitted.

*2.0 Duratorq TDCi engine only

STEERING AND SUSPENSION

System	Rack and Pinion with Electronic Power Assisted Steering (EPAS)
Turning circle (m)	11.0
Max steering wheel turns	2.6

CHASSIS

Front suspension	Independent MacPherson struts with offset coil spring over gas filled damper units and lower L-arms with optimised front rubber bushings and rear hydro-bush mounted on separate reinforced cross-member sub-frame, anti-roll bar.
Rear suspension	Fully independent multi-link Control Blade with large dampers. Rear damper with dual path body mounts. Anti-roll-bar connected to spring links.

BRAKES

	Front	Rear
Braking	Dual circuit, diagonally split, hydraulically operated front and rear with disc/disc (or disc/drum) brakes. Vacuum servo assisted with four-channel ABS and electronic brake distribution (EBD)	
Disc/Drum dimensions (mm)	278 x 25 300x25 (for Focus with 1.6 EcoBoost and 2.0 TDCi)	228 x 40 (for low power/series Focus models, fitment varies by market)
Brake drum dimensions (rear)	N/A	228 x 40 (for low power/series Focus models, fitment varies by market)

WHEELS & TYRES

	Wheels	Tyres
Standard	16" X 6.5"	205/55-R16
Optional	17" X 7"	215/50-R17

ENGINE DATA

		1.0-litre EcoBoost petrol (100, 125 PS)	1.5-litre EcoBoost petrol (150, 182 PS)	1.6-litre Ti-VCT petrol (85, 105, 125 PS)
Type		Inline three cylinder turbo petrol direct fuel injection and Ti-VCT, transverse	In-line four-cylinder turbocharged	Inline four cylinder petrol with Ti-VCT, transverse
Displacement	cm ³	998	1499	1596
Bore	mm	71.9	79.0	79.0

Stroke	mm	82.0		81.4		81.4		
Compression ratio		10.0:1		10.0:1		11.0:1		
Max power	PS (kW)	100 (74)	125 (92)	150 (110)	182 (134)	85 (63)	105 (77)	125 (92)
	at rpm	6000	6000	6000	6000	6000	6000	6000
Max torque	Nm	170	170	240	240	141	150	159
	at rpm	1400-4000	1400-4500	1600-4000	1600-5000	2500	4000-4500	4000
Valve gear		DOHC with 4 valves per cylinder, twin independent variable cam timing		DOHC with 4 valves per cylinder, twin independent variable cam timing		DOHC with 4 valves per cylinder, twin independent variable cam timing		
Cylinders		3 in-line		4 in-line		4 in-line		
Cylinder head		Cast aluminium		Cast aluminium		Cast aluminium		
Cylinder block		Cast iron		Cast aluminium		Cast aluminium		
Camshaft drive		Low friction Belt-in-Oil with dynamic tensioner		Low friction Belt-in-Oil with dynamic tensioner		Timing belt with dynamic tensioner		
Crankshaft		Cast iron, 6 counterweights, 4 main bearings		Cast iron, 4 counterweights, 5 main bearings		Cast iron, 4 counterweights, 5 main bearings		
Engine management		Bosch MED17 with CAN-Bus and individual cylinder knock control. FGEC Software		Bosch MED17 with CAN-Bus and individual cylinder knock control. FGEC Software		Siemens ECM EMS2101 16 Bit		
Fuel injection		High pressure direct fuel injection with 6 hole injectors		High pressure direct fuel injection with 6 hole injectors		Electronic port fuel injection		
Emission level		Euro Stage 6	Euro Stage 6	Euro Stage 6	Euro Stage 6	Euro Stage 5		
Turbocharger		Continental low inertia turbo		Continental low inertia turbo		n/a		
Lubrication system		Electronically controlled variable displacement oil pump for improved fuel economy		Electronically controlled variable displacement oil pump for improved fuel economy		Pressure-fed lubrication system with full flow oil filter		
System capacity with filter	litres	4.1		4.1		4.1		
Cooling system		Split cooling system with 2 thermostats		Split cooling system with 2 thermostats		Water pump with thermostat and valves		
System capacity incl heater	litres	5.8		5.5		5.5		

		1.0-litre EcoBoost petrol (100, 125 PS)		1.5-litre EcoBoost petrol (150, 182 PS)		1.6-litre Ti-VCT petrol (85, 105, 125 PS)
Transmission		Durashift 5-speed (iB5) manual	Durashift 6-speed (B6) manual	Durashift 6-speed (B6) manual	Durashift 6-speed (B6) manual	Durashift 5-speed (iB5) manual
Gear ratios		5th 0.756 4th 0.951 3rd 1.281	6th 0.690 5th 0.821 4th 1.032	6th 0.690 5th 0.821 4th 1.032	6th 0.690 5th 0.821 4th 1.032	5th 0.756 4th 0.951 3rd 1.281

	2nd 1.926 1st 3.583 Reverse 3.620 Final Drive 4.250	3rd 1.357 2nd 2.048 1st 3.727 Reverse 3.820 Final Drive 4.070	3rd 1.357 2nd 2.048 1st 3.727 Reverse 3.820 Final Drive 4.070	3rd 1.357 2nd 2.048 1st 3.727 Reverse 3.820 Final Drive 4.070	2nd 1.926 1st 3.583 Reverse 3.620 Final Drive 4.250
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DIESEL ENGINES

		1.5-litre TDCi diesel (95, 120 PS)		1.6-litre TDCi diesel (95, 115 PS)		2.0L TDCi diesel (150 PS)
Type		Inline four cylinder turbocharged diesel		Inline four cylinder turbo diesel, transverse		Inline four cylinder turbocharged diesel
Displacement	cm ³	1499		1560		1997
Bore	mm	75.0		75.0		85.0
Stroke	mm	88.3		88.3		88.0
Compression ratio		16 : 1		16.0:1		16.0:1
Max power	PS (kW)	95 (70)	120 (88)	95 (70)	115 (84)	150 (110)
	at rpm	3600	3600	3800	3600	3750
Max torque	Nm	270	270	215	270 (285 with transient overboost)	370
	at rpm	1500-2000	1750-2500	1750	1750-2500	2000-3250
Valve gear		SOHC with 2 valves per cylinder		DOHC with 2 valves per cylinder		DOHC with 4 valves per cylinder
Cylinders		4 in line		4 in line		4 in line
Cylinder head		Cast aluminium		Cast aluminium		Cast aluminium
Cylinder block		Cast aluminium		Cast aluminium		Cast aluminium
Camshaft drive		Timing belt (crankshaft to intake) with dynamic tensioner; Intake to exhaust chain with hydraulic tensioner		Timing belt (crankshaft to intake) with dynamic tensioner; Intake to exhaust chain with hydraulic tensioner		Belt driven cams with primary drive tensioner
Crankshaft		Steel, 8 counterweights, 5 main bearings		Cast steel, 8 counterweights, 5 main bearings		Steel, 8 counterweights, 5 main bearings
Engine management		Ford Common Rail Diesel Engine Management System		Ford Common Rail Diesel Engine Management System		Ford Common Rail Diesel Engine Management System
		1.5-litre TDCi diesel (95, 120 PS)		1.6-litre TDCi diesel (95, 115 PS)		2.0L TDCi diesel (150 PS)
Fuel injection		High pressure direct fuel injection with 8 hole injectors		Common rail direct fuel injection; 1600 bar injection pressure; 7-hole piezo-electric		High pressure direct fuel injection with 8 hole injectors

				injectors		
Emission control		Oxidation catalyst, water cooled EGR and standard cDPF		Oxidation catalyst, water cooled EGR and standard cDPF	Oxidation catalyst, water cooled EGR and standard cDPF	
Emission level		Euro Stage 6	Euro Stage 6	Euro Stage 6	Euro Stage 6	
Turbocharger		Honeywell VGT		Garrett fixed geometry turbocharger	Honeywell VGT	
Lubrication system		Crankshaft nose driven oil pump		Pressure-fed lubrication system with full flow oil filter	Crankshaft nose driven oil pump	
System capacity with filter	litres	3.8		3.8	5.7	
Cooling system		Block mounted centrifugal mechanical water pump and mechanical thermostat. Head mounted water outlet connector with ECT sensor.		Water pump with thermostat and valves, with thermal management system	Block mounted centrifugal mechanical water pump and mechanical thermostat. Head mounted water outlet connector with ECT sensor.	
System capacity incl heater	litres	5.8		5.8	6.3	
Transmission		Durashift 6-speed (B6) manual	Automatic 6-speed (MPS6) PowerShift	Durashift 6-speed (B6) manual	Automatic 6-speed (MPS6) PowerShift	Manual 6-speed (MMT6)
Gear ratios		6th 0.622 5th 0.738 4th 0.919 3rd 1.258 2nd 2.048 1st 3.727 Reverse 3.818 Final Drive 3.611	6th 0.756 5th 0.943 4th 0.829 3rd 1.194 2nd 1.952 1st 3.583 Reverse 4.843 Final Drive 3.933	6th 0.622 5th 0.738 4th 0.919 3rd 1.258 2nd 2.048 1st 3.727 Reverse 3.818 Final Drive 3.611	6th 0.756 5th 0.943 4th 0.829 3rd 1.194 2nd 1.952 1st 3.583 Reverse 4.843 Final Drive 3.933	6th 0.737 5th 0.886 4th 0.816 3rd 1.156 2nd 1.864 1st 3.583 Reverse 1.423 Final Drive N.A.

Note: The stated fuel consumption and CO₂ emissions are measured according to the technical requirements and specifications of the European Regulation (EC) 715/2007 as last amended. Results in MPG also correspond to this European drive cycle and are stated in imperial gallons. The results may differ from fuel economy figures in other regions of the world due to the different drive cycles and regulations used in those markets

Note: The data information in this press release reflects preliminary specifications and was correct at the time of going to print. However, Ford policy is one of continuous product improvement. The right is reserved to change these details at any time.

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