FORD GALAXY SPECIFICATIONS

PERFORMANCE AND ECONOMY

			Fuel consumption l/100 km (mpg) ^{øø}		Performance ^Ø			
Engine	Power (PS)	CO₂ (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)*
1.5L EcoBoost petrol 6-speed manual (with Auto-Start-Stop)	160	149	8.0 (35.3)	5.6 (50.4)	6.5 (43.4)	195 (121)	10.0	10.5
2.0L EcoBoost petrol 6-speed automatic (with Auto-Start-Stop)	240	180	10.3 (27.4)	6.5 (43.4)	7.9 (35.7)	222 (138)	8.6	N/A
2.0L TDCi diesel 6-speed manual (with Auto-Start-Stop)	120	129	5.6 (50.4)	4.6 (61.4)	5.0 (56.5)	180 (112)	13.6	13.1
2.0L TDCi diesel 6-speed manual (with Auto-Start-Stop)	150	129	5.6 (50.4)	4.6 (61.4)	5.0 (56.5)	195 (121)	10.9	10.9
2.0L TDCi diesel 6-speed manual Intelligent AWD (with Auto-Start-Stop)	150	139	6.1 (46.3)	4.9 (57.6)	5.4 (52.3)	193 (120)	12.2	11.7
2.0L TDCi diesel 6-speed PowerShift (with Auto-Start-Stop)	150	139	6.1 (46.3)	4.9 (57.6)	5.4 (52.3)	192 (119)	10.9	N/A
2.0L TDCi diesel 6-speed manual (with Auto-Start-Stop)	180	129	5.6 (50.4)	4.6 (61.4)	5.0 (56.5)	208 (129)	9.8	9.7
2.0L TDCi diesel 6-speed PowerShift (with Auto-Start-Stop)	180	139	6.1 (46.3)	4.9 (57.6)	5.4 (52.3)	205 (127)	9.6	N/A
2.0L TDCi diesel 6-speed PowerShift Intelligent AWD (with Auto-Start-Stop)	180	149	6.4 (44.1)	5.4 (52.3)	5.8 (48.7)	203 (126)	10.6	N/A
2.0L TDCi diesel bi- turbo 6-speed PowerShift (with Auto- Start-Stop)	210	144	6.3 (44.8)	5.1 (55.4)	5.5 (51.4)	214 (133)	8.9	N/A

Measurements with 17-inch wheels. *In 4th gear. ØFord test figures. ØØThe declared Fuel/Energy Consumptions, CO₂ emissions and electric range are measured according to the technical requirements and specifications of the

European Regulations (EC) 715/2007 and (EC) 692/2008 as last amended. Fuel consumption and CO_2 emissions are specified for a vehicle variant and not for a single car. The applied standard test procedure enables comparison between different vehicle types and different manufacturers. In addition to the fuel efficiency of a car, driving behaviour as well as other non-technical factors play a role in determining a car's fuel/energy consumption, CO_2 emissions and electric range. CO_2 is the main greenhouse gas responsible for global warming.

WEIGHTS

	Kerb weight (kg) [#]	Gross Vehicle Mass (kg)	Gross Train Mass (kg)	Max. Towable Mass (braked) (12%*) (kg)	Max. Towable Mass (braked) (8%*) (kg)	Max. Towable Mass (unbraked) [kg]
1.5L EcoBoost petrol 6-speed manual (with Auto-Start-Stop) 160 PS	1708	2510	4110	1600	1800	750
2.0L EcoBoost petrol 6-speed automatic (with Auto-Start-Stop) 240 PS	1733	2585	4385	1800	1800	750
2.0L TDCi diesel 6-speed manual (with Auto-Start-Stop) 120 PS	1752	2565	4065	1500	2000	750
2.0L TDCi diesel 6-speed manual (with Auto-Start-Stop) 150 PS	1752	2595	4595	2000	2000	750
2.0L TDCi diesel 6-speed manual Intelligent AWD (with Auto-Start-Stop) 150 PS	1813	2655	4655	2000	2000	750
2.0L TDCi diesel 6-speed PowerShift (with Auto-Start-Stop) 150 PS	1760	2600	4600	2000	2000	750
2.0L TDCi diesel 6-speed manual (with Auto-Start-Stop) 180 PS	1756	2595	4595	2000	2000	750
2.0L TDCi diesel 6-speed PowerShift (with Auto-Start-Stop) 180 PS	1760	2600	4600	2000	2000	750
2.0L TDCi diesel 6-speed manual Intelligent AWD (with Auto-Start-Stop) 180 PS	1841	2685	4685	2000	2000	750
2.0L TDCi diesel 6-speed automatic (with Auto-Start-Stop) 210 PS	1779	2620	4620	2000	2000	750

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 90 kg on all models. Gross Train Mass includes trailer weight. *Gradient at sea level.

DIMENSIONS

Exterior (mm)	
Overall length	4848
Overall width with/without mirrors	2137/1916
Overall width with folded back mirrors	1953
Overall max height (unladen)	1747
Wheelbase	2849
Track front	1606
Track rear	1606
Minimum ground clearance	124
Interior First Row (mm)	
Front headroom (without/with glass roof)	1068/1019
Front max legroom (mid-height rearmost seating position)	1081
Front shoulder room	1531
Front hip room	1432
Interior Second Row (mm)	
Rear headroom (without/with glass roof)	1026/990
Rear legroom	991
Rear shoulder room	1535
Rear hip room	1451
Interior Third Row (mm)	
Third row headroom	985
Third row legroom	867
Third row shoulder room	1359
Third row hip room	1148
Luggage capacity (litres) [‡]	
7-seat mode (laden to roof)	300
5-seat mode (laden to package tray	700
5-seat mode (laden to roof)	1301
2-seat mode (laden to roof)	2339
Loading length	
Loading length at floor to first row	2057
Loading length at floor to 2nd row	1246
Loading width between wheelhouses	1145
Load opening width (at floor)	1192
Load opening height (at vehicle centreline)	932
Cargo height (at rear wheel centreline)	982
Liftover height (kerb)	692

Fuel tank capacity (litres)	
Petrol	70
Diesel	70

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

STEERING AND SUSPENSION

System	Rack and Pinion Electric Power Assisted Steering (EPAS), optional Ford Adaptive	
	Steering (not available at launch)	
Turning circle wall-to-wall (m)	12.0	
Turning circle kerb-to-kerb (m)	11.6	

CHASSIS

Independent MacPherson strut front suspension with stabiliser bar.
Independent integral link with rear stabiliser bar – optional self-levelling.
Optional Continuous Control Damping system

BRAKES

	Front	Rear
Disc dimensions (mm)	316 x 32	316 x 11
Disc type	Cast iron vented	Cast iron solid
Calliper piston No. and dimensions (mm)	2 x 44	1 x 38
Calliper type	Floating cast iron	Floating cast iron
Parking brake type	El	ectric

WHEELS & TYRES

	Wheels	Tyres
Steel	7.5 J x 17	235/55 R17
Alloy	7.5 J x 17 (5x2-spoke)	235/55 R17
Alloy	7.5 J x 17 (20-spoke)	235/55 R17
Alloy	7.5 J x 17 (10-spoke)	235/55 R17
Alloy	7.5 J x 17 (5-spoke)	235/55 R17
Alloy	7.5 J x 18 (5x2-spoke)	235/50 R18
Alloy	7.5 J x 18 (5-spoke)	235/50 R18
Alloy	8 J x 19 (20-spoke)	245/45 R19

DRIVE OPTIONS

Front wheel drive

All-wheel drive 'Intelligent AWD-System' with variable torque distribution, electronically controlled, available with 2.0-litre TDCi 150 PS and 180 PS only

PETROL ENGINES

		1.5-litre EcoBoost petrol	2.0-litre EcoBoost petrol	
-		(160 PS)	(240 PS)	
Туре		Inline four cylinder turbo petrol direct	Inline four cylinder turbo petrol direct fuel	
D' 1 .	3	fuel injection and Ti-VCT, transverse	injection and Ti-VCT, transverse	
Displacement	cm ³	1498	1999	
Bore	mm	79.02	87.50	
Stroke	mm	76.40	83.10	
Compression ratio		10.0:1	10.0:1	
Max power	PS (kW)	160 (118)	240 (177)	
	at rpm	6000	5400	
Max torque	Nm	240	345	
	at rpm	1500-4500	2300-4900	
Valve gear		DOHC with 4 valves per cylinder, twin	DOHC with 4 valves per cylinder, twin	
		independent variable cam timing	independent variable cam timing	
Cylinders		4 in-line	4 in-line	
Cylinder head		Cast aluminium	Cast aluminium	
Cylinder block		Cast aluminium	Cast aluminium	
Camshaft drive		Low friction Belt-in-Oil with dynamic tensioner	Single chain	
Crankshaft		Cast iron, 4 counterweights, 5 main bearings	Cast iron, 8 counterweights, 5 main bearings	
Engine management		Bosch MED17	Bosch MED17	
Fuel injection		High pressure direct fuel injection with	High pressure petrol direct injection with 7-	
		6 hole injectors	hole injectors	
Emission level		Euro Stage 6	Euro Stage 6	
Turbocharger		Borg Warner	Borg Warner	
Lubrication system		Electronically controlled variable displacement oil pump	ТВА	
Cooling system		Double acting thermostat with clutched mechanical water pump	ТВА	
Transmission		6-speed (MMT6) manual	6-speed (6F35) auto	
Gear ratios	1	1 - 3.817	1 – 4.584	
		2 - 2.149	2 – 2.964	
		3 - 1.422	3 - 1.912	
		4 - 1.028	4 - 1.446	
		5 - 0.821	5 - 1.000	
		6 - 0.685	6 - 0.746	
		Rev - 3.951	Rev - 2.943	
		FD – 4.063	FD – 3.208	

DIESEL ENGINES

		2.0-litre TDCi diesel (120 PS)	2.0-litre TDCi diesel (150, 180 PS) Intelligent All-Wheel Dr	
Туре		Inline four cylinder turbo diesel, transverse	Inline four cylinder turbo diesel, transverse	
Displacement	cm ³	1997	1997	
Bore	mm	85.0	85.	.0
Stroke	mm	88.0	88.	0
Compression ratio		17.0:1	17.0):1
Max power	PS (kW)	120 (88)	150 (110)	180 (132)
	at rpm	3500	3500	3500
Max torque	Nm	310	350	400
	at rpm	1750-2000	2000-2500	2000-2500
Valve gear		DOHC with 4 valves per cylinder	DOHC with 4 valv	ves per cylinder
Cylinders		4 in line	4 in-	line
Cylinder head		Cast aluminium	Cast alur	minium
Cylinder block		Cast iron	Cast iron	
Camshaft drive		Belt driven cams with primary drive tensioner	Belt driven cams with primary drive tensioner	
Crankshaft		Steel, 4 counterweights, 5 main bearings	Steel, 4 counterweights, 5 main bearings	
Engine		Ford Common Rail Diesel Engine	Ford Common Rail Diesel Engine	
management		Management System	Management System	
Fuel injection		Multipoint direct injection	Multipoint direct injection	
Emission level		Euro Stage 6	Euro St	•
Turbocharger		Variable Nozzle, high mounted		le, high mounted
Cooling system		Ford Active Thermal Management System	Ford Active Thermal N	
Transmission		6-speed (MMT6) manual	6-speed (MMT6) 6-speed (MPS) manual 150 PS only PowerShift automatic 180 only	
Gear ratios		1 - 3.583	1 - 3.583	1 – 3.583
Gear ratios		2 - 1.864	2 - 1.864	2 – 1.952
		3 - 1.156	3 - 1.156	3 – 1.194
		4 - 0.816	4 - 0.816	4 – 0.829
		5 - 0.886	5 - 0.886	5 – 0.943
		6 -0.737	6 -0.737	6 – 0.756
		Reverse – 3.711	Reverse – 3.711	Reverse – 4.843
		FD -4.063	FD -4.063	FD - 4.357

		2.0-litre TDCi diesel (150, 180 PS)		2.0-litre TDCi diesel bi-turbo (210 PS)	
Туре		Inline four cylinder turbo diesel, transverse		Inline four cylinder bi-turbo diesel, transverse	
Displacement	cm ³	199	7	1997	
Bore	mm	85.0)	85.0	
Stroke	mm	88.0)	88.0	
Compression ratio		17.0	:1	16.0:1	
Max power	PS (kW)	150 (110)	180 (132)	210 (154)	
	at rpm	3500	3500	3750	
Max torque	Nm	350	400	450	
	at rpm	2000-2500	2000-2500	2000-2250	
Valve gear		DOHC with 4 valves per cylinder		DOHC with 4 valves per cylinder	
Cylinders		4 in-li	ne	4 in-line	
Cylinder head		Cast aluminium		Cast aluminium	
Cylinder block		Cast iron		Cast iron	
Camshaft drive		Belt driven cams with primary drive tensioner		Belt driven cams with primary drive tensioner	
Crankshaft		Steel, 4 counterweights, 5 main bearings		Steel, 4 counterweights, 5 main bearings	
Engine		Ford Common Rai	l Diesel Engine	Ford Common Rail Diesel Engine	
management		Managemer	nt System	Management System	
Fuel injection		Multipoint dire	ect injection	Multipoint direct injection	
Emission level		Euro Sta	age 6	Euro Stage 6	
Turbocharger		Variable Nozzle	e, high mounted	Twin-sequential Borg Warner fixed- geometry	
Cooling system		Ford Active Thermal M	lanagement System	Ford Active Thermal Management System	
Transmission		6-speed (MMT6) manual	6-speed (MPS6) PowerShift automatic	6-speed (MPS6) PowerShift automatic	
Gear ratios	•	1 - 3.583	1 – 3.583	1 – 3.583	
		2 - 1.864	2 – 1.952	2 – 1.952	
		3 - 1.156	3 – 1.194	3 – 1.194	
		4 - 0.816	4 – 0.829	4 – 0.829	
		5 - 0.886	5 – 0.943	5 – 0.943	
		6 -0.737	6 – 0.756	6 – 0.756	
		Reverse – 3.711	Reverse – 4.843	Reverse – 4.843	
		FD -4.063	FD - 4.357	FD - 4.357	

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.

About Ford Motor Company

Ford Motor Company, a global automotive industry leader based in Dearborn, Michigan manufactures or distributes automobiles across six continents. With about 194,000 employees and 66 plants worldwide, the company's automotive brands include Ford and Lincoln. The company provides financial services through Ford Motor Credit Company. For more information regarding Ford and its products worldwide, please visit www.corporate.ford.com.

Ford of Europe is responsible for producing, selling and servicing Ford brand vehicles in 50 individual markets and employs approximately 53,000 employees at its wholly owned facilities and approximately 67,000 people when joint ventures and unconsolidated businesses are included. In addition to Ford Motor Credit Company, Ford Europe operations include Ford Customer Service Division and 23 manufacturing facilities (15 wholly owned or consolidated joint venture facilities and 8 unconsolidated joint venture facilities). The first Ford cars were shipped to Europe in 1903 – the same year Ford Motor Company was founded. European production started in 1911.