



TECHNICAL SPECIFICATIONS

All-New Ford Transit – Preliminary Technical Specifications

Range Overview

All-New Transit Van					
	L1	L2	L3	L4	L5
Wheelbase (mm)		3300	3750	3750	
Overall length (mm)		5531	5981	6704	
GVM range (kg)		2900 to 3500	3100 to 3700	3500 to 4700	
Roof options (overall unladen height, mm)		2550 (H2) 2789 (H3)	2547 (H2) 2786 (H3)	2781 (H3)	
Driveline options (for GVM range, kg)		FWD (2900 to 3500) RWD (3500) AWD (3500)	FWD (3100 to 3500) RWD (3500 to 3700) AWD (3500)	RWD (3500 to 4700) AWD (3500)	
Available bodystyles	Van, Double-cab-in-van, Kombi, Kombi van (availability varies according to length, GVM and driveline)				

All-New Transit M2 Bus					
	L1	L2	L3	L4	L5
Wheelbase (mm)		3300	3750	3750	
Overall length (mm)		5531	5981	6704	
Seating capacity		11/12 seats	14/15 seats	17/18 seats	
GVM range (kg)		3500 to 3750	4100	4600	
Roof options (overall unladen height, mm)		2550 (H2) 2789 (H3)	2547 (H2) 2786 (H3)	2781 (H3)	
Driveline options		RWD	RWD	RWD	

All-New Transit Chassis Cab					
	L1	L2	L3	L4	L5
Wheelbase (mm)	3137	3504	3954	3954	4522
Overall length (mm) (Single/Double Cab)	5205	5572	6022	6579/6404	7577/7394
Chassis frame length* (mm) (Single/Double Cab)	2775	3142/2327	3592/2777	4149/3159	5147/4149
GVM range (kg)	3100 to 3300	3100 to 4700	3500 to 4700	3500 to 4700	3500 to 4700
Overall unladen cab height (mm) (Single/Double Cab)	2219	2214/2205	2207/2199	2207/2200	2197/2191
Driveline options (for GVM range, kg)	RWD (3100 to 3300) AWD (3300)	FWD (3100 to 3500) RWD (3500 to 4700) AWD (3500)	FWD (3500) RWD (3500 to 4700) AWD (3500)	FWD (3500) RWD (3500 to 4700) AWD (3500)	RWD (3500 to 4700) AWD (3500)
Available variants	Single chassis cab, Double chassis cab, Chassis cowl, Skeletal chassis (availability varies according to length, GVM and driveline)				

* Including light bar

Ford will be introducing the full new Transit range using a staggered approach, with a second phase including the DCiV, Kombi, Kombi Van, Chassis Cab L5 and Double Chassis Cab variants available from the final quarter of 2014.

Sample vehicle specifications

Ford Transit 350 EConetic Medium Wheelbase/Medium Roof (L2/H2) – Preliminary Specs[†]

Engine data			
Engine type	Duratorq TDCi 2.2-litre (EConetic)		
Displacement – cc	2198		
Fuel type	Diesel		
Bore mm	86.0		
Stroke mm	94.6		
Max power PS (kW) at rpm	125 (92) at 3500		
Max Torque in Nm at rpm	350 at 1450—2000		
Driveline			
Configuration	Front-wheel drive, transverse engine. Standard Auto-Start-Stop Fitted with optional fixed 100km/h (62mph) speed limiter		
Transmission	VMT6 six-speed manual transmission (Final drive 4.19)		
Performance			
Fuel Economy * Litres/100km	urban	extra urban	combined
	7.3	5.9	6.4
CO ₂ g/km (average)	169		
Construction			
Front Suspension	Independent MacPherson struts, variable rate coil springs, stabiliser bar and gas pressurised shock absorbers		
Rear Suspension	Leaf springs, gas pressurised shock absorbers		
Brakes	Dual-circuit, with servo-assistance. Front and rear discs. Standard Electronic Stability Control (ESC)		
Steering	Rack and pinion, power assisted, adjustable in reach and rake		
Weights and dimension			
Base kerb weight (kg)**	1972		
Payload (kg)**	1453		
GVM (kg)	3500		
GTM (kg)	4250		
Braked trailer (kg)	2000		
Unbraked trailer (kg)	750		
Max Roof load (kg)	100		
Wheelbase (mm)	3300		
Max Load Length (mm)	3083		
Max Load Width (mm)	1784		
Load Height (mm)	1886		
Load Volume (m ³)	10.0 (with full bulkhead)		
Vehicle Length (mm)	5531		
Vehicle Height (mm)	2542 (unladen)		
Vehicle Width (mm) with/without mirrors	2474 / 2059		

Ford Transit 350 'Jumbo' Long Wheelbase/High Roof (L4/H3) – Preliminary Specs†

Engine data			
Engine type	Duratorq TDCi 2.2-litre		
Displacement – cc	2198		
Fuel type	Diesel		
Bore mm	86.0		
Stroke mm	94.6		
Max power PS (kW) at rpm	100 (74) at 3500	125 (92) at 3500	155 (114) at 3500
Max Torque in Nm at rpm	310 at 1300—2100	350 at 1450—2000	385 at 1600—2300
Driveline			
Configuration	Rear-wheel drive, longitudinal engine Fitted with optional Auto-Start-Stop		
Transmission	MT82 six-speed manual (Final drive 3.31 (100PS) 3.15 (125PS/155PS))		
Performance			
Fuel Economy * Litres/100km	urban	extra urban	combined
	8.9 (100PS) 8.6 (125PS/155PS)	7.4 (100PS) 7.3 (125PS/155PS)	8.0 (100PS) 7.8 (125PS/155PS)
CO ₂ g/km (average)	210 (100PS), 204 (125PS/155PS)		
Construction			
Front Suspension	Independent MacPherson struts, variable rate coil springs, stabiliser bar and gas pressurised shock absorbers		
Rear Suspension	Leaf springs, gas pressurised shock absorbers		
Brakes	Dual-circuit, with servo-assistance. Front and rear discs. Standard Electronic Stability Control (ESC)		
Steering	Rack and pinion, power assisted, adjustable in reach and rake		
Weights and dimension			
Base kerb weight (kg)**	2312		
Payload (kg)**	1113		
GVM (kg)	3500		
GTM (kg)	5000 (100PS), 5500 (125PS/155PS)		
Braked trailer (kg)	2450 (100PS), 2800 (125PS/155PS)		
Unbraked trailer (kg)	750		
Max Roof load	100		
Wheelbase (mm)	3750		
Max Load Length (mm)	4256		
Max Load Width (mm)	1784		
Load Height (mm)	2025		
Load Volume (m ³)	15.1 (with full bulkhead)		
Vehicle Length (mm)	6704		
Vehicle Height (mm)	2760 (unladen)		
Vehicle Width (mm) with/without mirrors	2474 / 2059		

Notes:

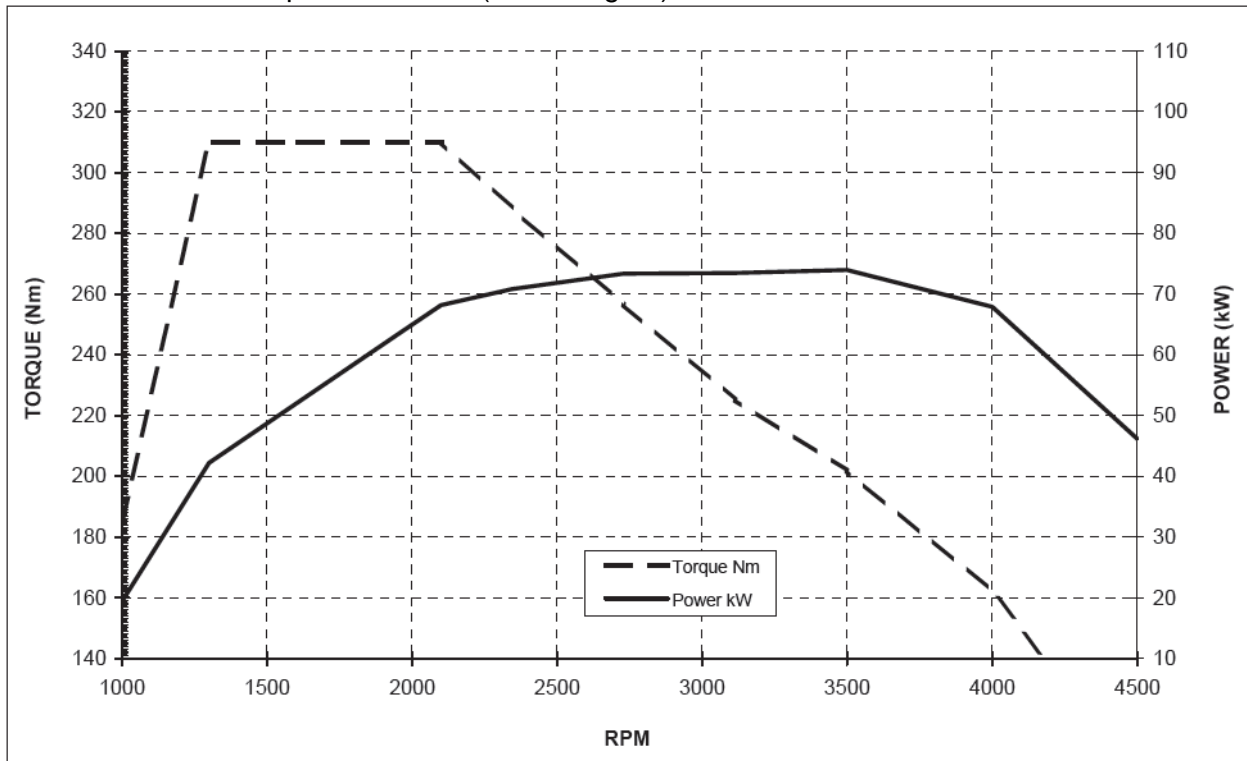
† The weight, fuel economy and CO₂ emissions data quoted here relate to standard UK base specification vehicles. For vehicles sold in other markets, or with optional equipment, this data may vary.

*: 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.

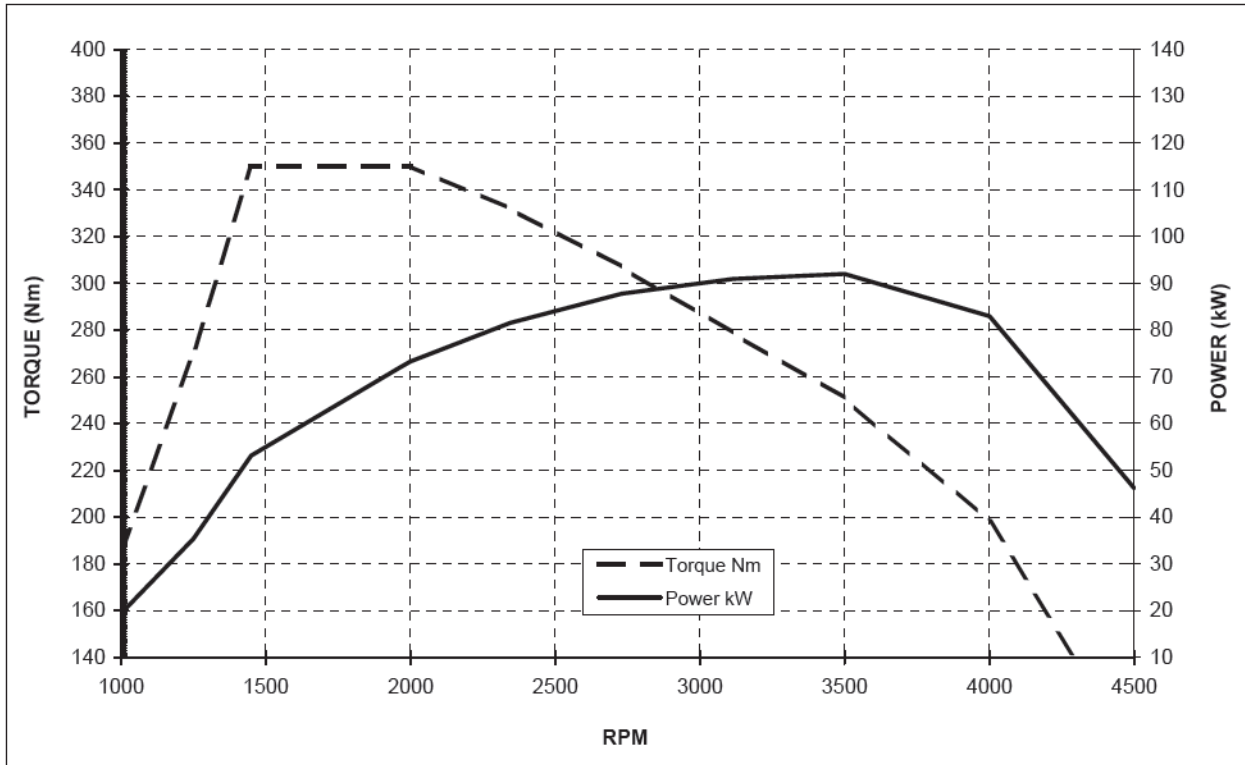
**Weight figures refer to base equipment level vehicles in running order including driver (75 kg).

Appendix: Power-/torque curves

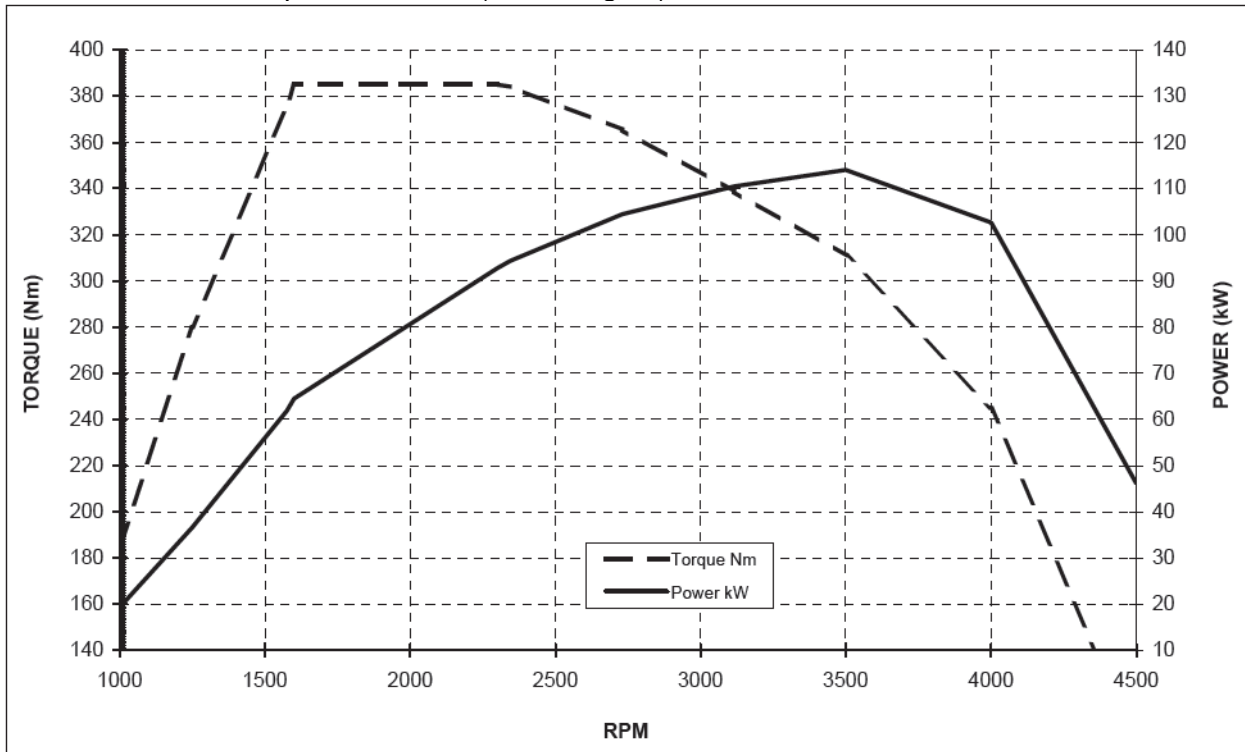
2.2-litre Ford Duratorq TDCi 100 PS (Euro Stage 5)



2.2-litre Ford Duratorq TDCi 125 PS (Euro Stage 5)



2.2-litre Ford Duratorq TDCi 155 PS (Euro Stage 5)



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, Mich., manufactures or distributes automobiles across six continents. With about 180,000 employees and 65 plants worldwide, the company's automotive brands include Ford and Lincoln. The company provides financial services through Ford Motor Credit Company. For more information about 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 47,000 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 22 manufacturing facilities (13 wholly owned or consolidated joint venture facilities and nine 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.*

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