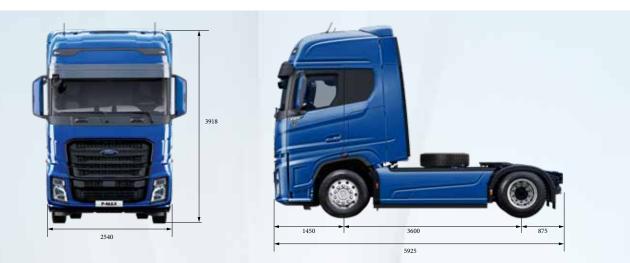
FORD **TRUCKS** F-MAX



Basic Features					
Vehicle Type			Т	Tractor	
Axle			4x2		
Emission		Euro 6E			
Cabin Type	2.5m Mega Cab				
Wheelbase (mm)		3600			
Engine					
Туре			Ecot	torg 12.7 L	
Displacement [cc]				12740	
Diameter x Stroke	130 mm x 160 mm				
Power		500 PS			
Torque	2500 Nm				
Oil Filling Volume [l]		50 L			
Coolant volume [l]	57 L (with Intarder 77 L)				
Transmission				,	
Clutch			430mn	n Single Disc	
Automated Transmission				2620 (16,688-1)	
Steering					
Steering					
			Power Assis	sted Single Circuit	
Chassis					
Chassis thickness [mm]	8mm				
Chassis Strength [MPa]		500 MPa			
Suspension (Front/Rear)			Parabolic Leaf Sp	orings / Air Suspension	
		Single Reduction			
			Single	Reduction	
			Single	Reduction	
Tyre & FDR Information	FDR	Tyre	Single 5th Wheel Height (Laden)	Reduction 5th Wheel Height (Unladen)	
Tyre & FDR Information 5th Wheel Height	FDR 2,47 or 2,64	Tyre 315/60 R22.5			
Tyre & FDR Information 5th Wheel Height 1050 mm		-	5th Wheel Height (Laden)	5th Wheel Height (Unladen)	
Tyre & FDR Information 5th Wheel Height 1050mm 1100mm	2,47 or 2,64	315/60 R22.5	5th Wheel Height (Laden) 1068 mm	5th Wheel Height (Unladen) 1093 mm	
Tyre & FDR Information 5th Wheel Height 1050mm 1100mm 1150mm	2,47 or 2,64 2,47 or 2,64	315/60 R22.5 315/70 R22.5	5th Wheel Height (Laden) 1068 mm 1123 mm	5th Wheel Height (Unladen) 1093 mm 1149 mm	
Tyre & FDR Information 5th Wheel Height 1050 mm 1100 mm 1150 mm 1200 mm	2,47 or 2,64 2,47 or 2,64 2,64	315/60 R22.5 315/70 R22.5 295/80 R22,5	5th Wheel Height (Laden) 1068 mm 1123 mm 1167 mm	5th Wheel Height (Unladen) 1093mm 1149mm 1192mm	
Tyre & FDR Information 5th Wheel Height 1050 mm 1100 mm 1150 mm 1200 mm 1200 mm	2,47 or 2,64 2,47 or 2,64 2,64 2,64	315/60 R22.5 315/70 R22.5 295/80 R22,5 295/80 R22,5	5th Wheel Height (Laden) 1068 mm 1123 mm 1167 mm 1199 mm	5th Wheel Height (Unladen) 1093mm 1149mm 1192mm 1225mm	
Tyre & FDR Information 5th Wheel Height 1050 mm 1100 mm 1150 mm 1200 mm 1200 mm 1250 mm	2,47 or 2,64 2,47 or 2,64 2,64 2,64 2,64 2,64	315/60 R22.5 315/70 R22.5 295/80 R22,5 295/80 R22,5 315/80 R22,5	5th Wheel Height (Laden) 1068 mm 1123 mm 1167 mm 1199 mm 1216 mm	5th Wheel Height (Unladen) 1093 mm 1149 mm 1192 mm 1225 mm 1241 mm	
Tyre & FDR Information 5th Wheel Height 1050 mm 1100 mm 1150 mm 1200 mm 1200 mm 1250 mm 1300 mm	2,47 or 2,64 2,47 or 2,64 2,64 2,64 2,64 2,64 2,64	315/60 R22.5 315/70 R22.5 295/80 R22,5 295/80 R22,5 315/80 R22,5 295/80 R22,5	5th Wheel Height (Laden) 1068 mm 1123 mm 1167 mm 1199 mm 1216 mm 1264 mm	5th Wheel Height (Unladen) 1093 mm 1149 mm 1192 mm 1225 mm 1241 mm 1290 mm	
Tyre & FDR Information 5th Wheel Height 1050 mm 1100 mm 1200 mm 1200 mm 1250 mm 1250 mm 1300 mm Braking System	2,47 or 2,64 2,47 or 2,64 2,64 2,64 2,64 2,64 2,64 2,64	315/60 R22.5 315/70 R22.5 295/80 R22,5 295/80 R22,5 315/80 R22,5 295/80 R22,5	5th Wheel Height (Laden) 1068 mm 1123 mm 1167 mm 1199 mm 1216 mm 1264 mm	5th Wheel Height (Unladen) 1093 mm 1149 mm 1192 mm 1225 mm 1241 mm 1290 mm 1338 mm	
Tyre & FDR Information 5th Wheel Height 1050 mm 1100 mm 1200 mm 1200 mm 1250 mm 1300 mm Braking System Brakes (front/rear) (Ø.mm x mm.	2,47 or 2,64 2,47 or 2,64 2,64 2,64 2,64 2,64 2,64 2,64	315/60 R22.5 315/70 R22.5 295/80 R22,5 295/80 R22,5 315/80 R22,5 295/80 R22,5 315/80 R22,5 315/80	5th Wheel Height (Laden) 1068 mm 1123 mm 1167 mm 1199 mm 1216 mm 1264 mm 1313 mm	5th Wheel Height (Unladen) 1093 mm 1149 mm 1192 mm 1225 mm 1241 mm 1290 mm 1338 mm	
Tyre & FDR Information 5th Wheel Height 1050 mm 1100 mm 1200 mm 1200 mm 1250 mm 1300 mm Braking System Braking System	2,47 or 2,64 2,47 or 2,64 2,64 2,64 2,64 2,64 2,64 2,64	315/60 R22.5 315/70 R22.5 295/80 R22,5 295/80 R22,5 315/80 R22,5 295/80 R22,5 315/80 R22,5 315/80	5th Wheel Height (Laden) 1068 mm 1123 mm 1167 mm 1199 mm 1216 mm 1264 mm 1313 mm 430 x 45 - Disc B e Circuit - Air Processing Unit with In	5th Wheel Height (Unladen) 1093 mm 1149 mm 1192 mm 1225 mm 1241 mm 1290 mm 1338 mm	
Tyre & FDR Information 5th Wheel Height 1050 mm 1100 mm 1200 mm 1200 mm 1200 mm 1250 mm 1300 mm Braking System Braking System Engine Brake Power	2,47 or 2,64 2,47 or 2,64 2,64 2,64 2,64 2,64 2,64 2,64	315/60 R22.5 315/70 R22.5 295/80 R22,5 295/80 R22,5 315/80 R22,5 295/80 R22,5 315/80 R22,5 315/80	5th Wheel Height (Laden) 1068 mm 1123 mm 1167 mm 1199 mm 1216 mm 1264 mm 1313 mm 430 x 45 - Disc B e Circuit - Air Processing Unit with In Max. 400 kW(\	5th Wheel Height (Unladen) 1093 mm 1149 mm 1192 mm 1225 mm 12241 mm 1290 mm 1338 mm 1338 mm	
Tyre & FDR Information 5th Wheel Height 1050 mm 1100 mm 1150 mm 1200 mm 1200 mm 1200 mm 1250 mm 1300 mm Braking System Braking System Engine Brake Power Hydraulic Retarder	2,47 or 2,64 2,47 or 2,64 2,64 2,64 2,64 2,64 2,64 2,64	315/60 R22.5 315/70 R22.5 295/80 R22,5 295/80 R22,5 315/80 R22,5 295/80 R22,5 315/80 R22,5 315/80	5th Wheel Height (Laden) 1068 mm 1123 mm 1167 mm 1199 mm 1216 mm 1264 mm 1313 mm 430 x 45 - Disc B e Circuit - Air Processing Unit with In Max. 400 kW(\	5th Wheel Height (Unladen) 1093 mm 1149 mm 1192 mm 1225 mm 1241 mm 1290 mm 1338 mm brakes thegrated Oil Seperator and Heater vehicle Level)*****	
Tyre & FDR Information 5th Wheel Height 1050 mm 1000 mm 1150 mm 1200 mm 1200 mm 1250 mm 1250 mm 1300 mm Braking System Braking System Engine Brake Power Hydraulic Retarder Electrical System	2,47 or 2,64 2,47 or 2,64 2,64 2,64 2,64 2,64 2,64 2,64	315/60 R22.5 315/70 R22.5 295/80 R22,5 295/80 R22,5 315/80 R22,5 295/80 R22,5 315/80 R22,5 315/80	5th Wheel Height (Laden) 1068 mm 1123 mm 1167 mm 1199 mm 1216 mm 1264 mm 1313 mm 430 x 45 - Disc B e Circuit - Air Processing Unit with In Max. 400 kW (v max. 600kW /	Sth Wheel Height (Unladen) 1093 mm 1149 mm 1192 mm 1225 mm 1225 mm 1241 mm 1290 mm 1338 mm Vehicle Level)****** 4 continuous 160kW	
Tyre & FDR Information 5th Wheel Height 1050 mm 1000 mm 1150 mm 1200 mm 1200 mm 1250 mm 1300 mm Braking System Braking System Engine Brake Power Hydraulic Retarder Electrical System Battery	2,47 or 2,64 2,47 or 2,64 2,64 2,64 2,64 2,64 2,64 2,64	315/60 R22.5 315/70 R22.5 295/80 R22,5 295/80 R22,5 315/80 R22,5 295/80 R22,5 315/80 R22,5 315/80	5th Wheel Height (Laden) 1068 mm 1123 mm 1167 mm 1199 mm 1216 mm 1264 mm 1313 mm 430 x 45 - Disc B e Circuit - Air Processing Unit with In Max. 400 kW (\ max. 600kW /	Sth Wheel Height (Unladen) 1093 mm 1149 mm 1149 mm 1225 mm 1225 mm 1241 mm 1290 mm 1338 mm arakes ategrated Oil Seperator and Heater //ehicle Level)****** // continuous 160kW 225 Ah	
Tyre & FDR Information 5th Wheel Height 1050 mm 1100 mm 1150 mm 1200 mm 1200 mm 1200 mm 1250 mm 1300 mm Braking System Brakes (front/rear) (Ø.mm x mm. Braking System Engine Brake Power Hydraulic Retarder Electrical System Battery Alternator / Starter Motor	2,47 or 2,64 2,47 or 2,64 2,64 2,64 2,64 2,64 2,64 2,64	315/60 R22.5 315/70 R22.5 295/80 R22,5 295/80 R22,5 315/80 R22,5 295/80 R22,5 315/80 R22,5 315/80	5th Wheel Height (Laden) 1068 mm 1123 mm 1167 mm 1199 mm 1216 mm 1264 mm 1313 mm 430 x 45 - Disc B e Circuit - Air Processing Unit with In Max. 400 kW (\ max. 600kW /	Sth Wheel Height (Unladen) 1093 mm 1149 mm 1192 mm 1225 mm 1225 mm 1241 mm 1290 mm 1338 mm Vehicle Level)****** 4 continuous 160kW	
Axle Tyre & FDR Information Sth Wheel Height 1050 mm 1100 mm 1150 mm 1200 mm 1200 mm 1200 mm 1250 mm 1300 mm Braking System Braking System Braking System Braking System Engine Brake Power Hydraulic Retarder Electrical System Battery Alternator / Starter Motor Tanks	2,47 or 2,64 2,47 or 2,64 2,64 2,64 2,64 2,64 2,64 2,64	315/60 R22.5 315/70 R22.5 295/80 R22,5 295/80 R22,5 315/80 R22,5 295/80 R22,5 315/80 R22,5 315/80	5th Wheel Height (Laden) 1068 mm 1123 mm 1167 mm 1199 mm 1216 mm 1264 mm 1313 mm 430 x 45 - Disc B e Circuit - Air Processing Unit with In Max. 400 kW (\ max. 600kW / 2 130 /	Sth Wheel Height (Unladen) 1093 mm 1149 mm 1192 mm 1225 mm 1241 mm 1290 mm 1338 mm brakes htegrated Oil Seperator and Heater / continuous 160kW 225 Ah A / 6.5 kW	
Tyre & FDR Information 5th Wheel Height 1050 mm 1100 mm 1150 mm 1200 mm 1200 mm 1200 mm 1250 mm 1300 mm Braking System Brakes (front/rear) (Ø.mm x mm. Braking System Engine Brake Power Hydraulic Retarder Electrical System Battery Alternator / Starter Motor	2,47 or 2,64 2,47 or 2,64 2,64 2,64 2,64 2,64 2,64 2,64	315/60 R22.5 315/70 R22.5 295/80 R22,5 295/80 R22,5 315/80 R22,5 295/80 R22,5 315/80 R22,5 315/80	5th Wheel Height (Laden) 1068 mm 1123 mm 1167 mm 1199 mm 1216 mm 1264 mm 1313 mm 430 x 45 - Disc B e Circuit - Air Processing Unit with In Max. 400 kW (\ max. 600kW / 2 130 /	Sth Wheel Height (Unladen) 1093 mm 1149 mm 1149 mm 1225 mm 1225 mm 1241 mm 1290 mm 1338 mm arakes ategrated Oil Seperator and Heater //ehicle Level)****** // continuous 160kW 225 Ah	



Dimensions (mm)			
Front Overhang		1450	
Wheelbase		3600	
Overall Length		5925	
Overall Vehicle Height (for 1100mm 5th Wheel)		3918	
Overall Cab Length		2350	
Rear Overhang		875	
Overall Vehicle Width (Excl. Mirrors)		2540	
Ground Clearance - Front (for 1100mm 5th Wheel)		269	
Ground Clearance - Rear (for 1100mm 5th Wheel)		210	
Weights (kg)	1. Axle	2. Axle	Total
Technically Permissible Weights	7100	11500	18000
Kerb Weight	5610	2298	7908
Payload	1490	9202	10092
Legally Permissible Weight	7500	11500	18000
GTM			44000

STANDARD EQUIPMENT

- Automated Transmission
- 225Ah Battery
- 2 Bellows Air Suspension (C2AS)
- Air Suspended Cab
- Automatic Climate Control Unit
- Bed Area Remote Control System
- Black Grille
- Body Colour Exterior Mirror Cover
- Body Colour Front Bumper
- Body Colour Hood Applique
- Cruise Control & Speed Limiter
- Single Bed Sleeper Compartment
- Driver Seat Heated & Air Suspended
- Dry Type Heater
- EBS (Electronic Brake System)
- Electrically Heated & Power Adjusted Mirrors
- Electrically Operated Sunroof
- Front & Rear Underrun Protection
- High Series Cluster With 8" Display
- Lane Departure Warning System
- Long Front Bumper
- Switchable Air Compressor
- 1100mm 5th Wheel & 2,47 FDR
- AEBS (Advanced Emergency Braking System)
- Maintanence Free Front Wheel Bearing

OPTIONAL EQUIPMENT

- Hydraulic Retarder
- Comfort Plus Pack* (Includes Premium Seat Fabric, Multimedia System with 7.2" Touch Screen & Navigation, Mini Fridge, Park Heater, Predictive Cruise Control, Adaptive Cruise Control, Electrically Operated Cab Tilting, Double Bed, Upperbank Storage Area, Rain & Headlight Sensor and Exterior Blackouts, Double Armrest for Passenger Seat)
- Luxury Pack** (Includes Tyre Temperature & Pressure Monitoring System, Aluminum Wheels, LED Low Beams, and Side Skirt***)
- Bright Grey Grille Color
- Electric Windshield Defroster
- ADR
- Wet Type Cab Heater (Requires Less Park Heater)
- Engine Driven PTO
- 7.5T Fron Axle Capacity & 19T GVM
- 4 Bellows Air Suspension (C4AS)
- No-lube 5th Wheel Plate (with 1100 mm 5th Wheel Height)
- Parking Cooler *****
- Dual Color Option
- CB Radio
- Lightweight Package (Includes 400 lt Fuel Tank, 55 lt AdBlue Tank and Less Side Skirt)

* Features included in Comfort Pack are also available as standalone options ** Luxury pack includes Comfort Pack *** Side skirt is not available for Lowliner vehicle

**** Weight Information is stated for 1100mm 5th wheel, single tank (600L) vehicle ***** Parking Cooler is not available for 315/80 R22.5 tyre size

****** Max. engine break power for engine level is 320kW.

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