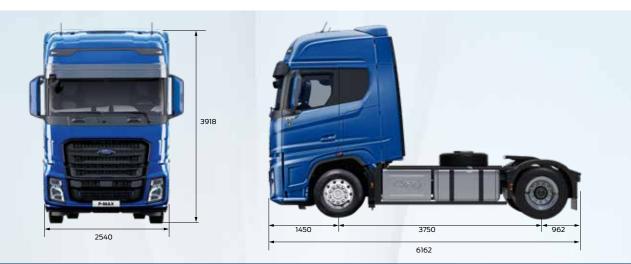
FORD TRUCKS F-MAX L



Basic Features				Tractor		
Vehicle Type Axle		Tractor 4x2				
Emission			4x2 Euro 6E			
			2.5m Mega Cab			
Cabin Type			2.5m Mega Cab 3750			
Wheelbase (mm)	_			3750		
Engine						
Туре			Ecotorq 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 (w	ith Intarder 77 L)		
Transmission						
Clutch			430m	nm Single Disc		
Automated Transmission			ZF 12 TX	2620 (16,688-1)		
Steering						
			Power Ass	sisted Single Circuit		
Chassis						
Chassis thickness [mm]				8mm		
Chassis Strength [MPa]		500 MPa				
Suspension (Front/Rear)		500 MPa Parabolic Leaf Springs / Air Suspension				
Axle				gle Reduction		
Tyre & FDR Information						
5th Wheel Height	FDR	Tyre	5th Wheel Height (Laden)	5th Wheel Height (Unladen)		
		•				
1050 mm						
	2,47 or 2,64	315/60 R22.5	1075 mm	1099 mm		
1100 mm	2,47 or 2,64 315/	70 R22.5 or 315/70 R22.5 LRR	1123 mm	1149 mm		
1100 mm 1150 mm	2,47 or 2,64 315/ 2,47 - 2,64	70 R22.5 or 315/70 R22.5 LRR 315/70 R22,5	1123 mm 1167 mm	1149 mm 1192 mm		
1100 mm 1150 mm 1200 mm	2,47 or 2,64 315/ 2,47 - 2,64 2,47 - 2,64	70 R22.5 or 315/70 R22.5 LRR 315/70 R22,5 315/70 R22,5	1123 mm 1167 mm 1199 mm	1149 mm 1192 mm 1225 mm		
1100 mm 1150 mm 1200 mm 1250 mm	2,47 or 2,64 315/ 2,47 - 2,64 2,47 - 2,64 2,64	70 R22.5 or 315/70 R22.5 LRR 315/70 R22,5 315/70 R22,5 315/70 R22,5 315/80 R22,5	1123 mm 1167 mm 1199 mm 1262 mm	1149mm 1192mm 1225mm 1291mm		
1100mm 1150mm 1200mm 1250mm 1300mm	2,47 or 2,64 315/ 2,47 - 2,64 2,47 - 2,64	70 R22.5 or 315/70 R22.5 LRR 315/70 R22,5 315/70 R22,5	1123 mm 1167 mm 1199 mm	1149 mm 1192 mm 1225 mm		
1100 mm 1150 mm 1200 mm 1250 mm 1300mm Braking System	2,47 or 2,64 315/ 2,47 - 2,64 2,47 - 2,64 2,64 2,64 2,64	70 R22.5 or 315/70 R22.5 LRR 315/70 R22,5 315/70 R22,5 315/70 R22,5 315/80 R22,5	1123 mm 1167 mm 1199 mm 1262 mm 1315 mm	1149mm 1192mm 1225mm 1291mm		
1100 mm 1150 mm 1200 mm 1250 mm 1300mm Braking System Brakes (front/rear) (Ø.mm x m	2,47 or 2,64 315/ 2,47 - 2,64 2,47 - 2,64 2,64 2,64 2,64	70 R22.5 or 315/70 R22.5 LRR 315/70 R22,5 315/70 R22,5 315/80 R22,5 315/80 R22,5 315/80 R22,5	1123 mm 1167 mm 1199 mm 1262 mm 1315 mm 430 x 45 - Disc Brakes	1149mm 1192mm 1225mm 1291mm 1341mm		
1100 mm 1150 mm 1200 mm 1250 mm 1300mm Braking System Brakes (front/rear) (Ø.mm x m Braking System	2,47 or 2,64 315/ 2,47 - 2,64 2,47 - 2,64 2,64 2,64 2,64	70 R22.5 or 315/70 R22.5 LRR 315/70 R22,5 315/70 R22,5 315/80 R22,5 315/80 R22,5 315/80 R22,5 Dual Brake Circuit - Air F	1123 mm 1167 mm 1199 mm 1262 mm 1315 mm 430 x 45 - Disc Brakes Processing Unit with Integrate	1149 mm 1192 mm 1225 mm 1291 mm 1341 mm		
1100 mm 1150 mm 1200 mm 1250 mm 1300mm Braking System Brakes (front/rear) (Ø.mm x m Braking System Engine Brake Power	2,47 or 2,64 315/ 2,47 - 2,64 2,47 - 2,64 2,64 2,64 2,64	70 R22.5 or 315/70 R22.5 LRR 315/70 R22,5 315/70 R22,5 315/80 R22,5 315/80 R22,5 315/80 R22,5 Dual Brake Circuit - Air F	1123 mm 1167 mm 1199 mm 1262 mm 1315 mm 430 x 45 - Disc Brakes Processing Unit with Integrate lax. 400 kW(Vehicle Level)**	1149 mm 1192 mm 1225 mm 1291 mm 1341 mm ed Oil Seperator and Heater		
1100 mm 1150 mm 1200 mm 1250 mm 1300mm B raking System Brakes (front/rear) (Ø.mm x m Braking System Engine Brake Power	2,47 or 2,64 315/ 2,47 - 2,64 2,47 - 2,64 2,64 2,64 2,64	70 R22.5 or 315/70 R22.5 LRR 315/70 R22,5 315/70 R22,5 315/80 R22,5 315/80 R22,5 315/80 R22,5 Dual Brake Circuit - Air F	1123 mm 1167 mm 1199 mm 1262 mm 1315 mm 430 x 45 - Disc Brakes Processing Unit with Integrate	1149 mm 1192 mm 1225 mm 1291 mm 1341 mm ed Oil Seperator and Heater		
1100 mm 1150 mm 1200 mm 1250 mm 1300mm Braking System Brakes (front/rear) (Ø.mm x m Braking System Engine Brake Power Hydraulic Retarder	2,47 or 2,64 315/ 2,47 - 2,64 2,47 - 2,64 2,64 2,64 2,64	70 R22.5 or 315/70 R22.5 LRR 315/70 R22,5 315/70 R22,5 315/80 R22,5 315/80 R22,5 315/80 R22,5 Dual Brake Circuit - Air F	1123 mm 1167 mm 1199 mm 1262 mm 1315 mm 430 x 45 - Disc Brakes Processing Unit with Integrate lax. 400 kW(Vehicle Level)**	1149 mm 1192 mm 1225 mm 1291 mm 1341 mm ed Oil Seperator and Heater		
1100 mm 1150 mm 1200 mm 1250 mm 1300mm Braking System Brakes (front/rear) (Ø.mm x m Braking System Engine Brake Power Hydraulic Retarder Electrical System	2,47 or 2,64 315/ 2,47 - 2,64 2,47 - 2,64 2,64 2,64 2,64	70 R22.5 or 315/70 R22.5 LRR 315/70 R22,5 315/70 R22,5 315/80 R22,5 315/80 R22,5 315/80 R22,5 Dual Brake Circuit - Air F	1123 mm 1167 mm 1199 mm 1262 mm 1315 mm 430 x 45 - Disc Brakes Processing Unit with Integrate lax. 400 kW(Vehicle Level)**	1149 mm 1192 mm 1225 mm 1291 mm 1341 mm ed Oil Seperator and Heater		
1100 mm 1150 mm 1200 mm 1250 mm 1300mm Braking System Brakes (front/rear) (Ø.mm x m Braking System Engine Brake Power Hydraulic Retarder Electrical System Battery	2,47 or 2,64 315/ 2,47 - 2,64 2,47 - 2,64 2,64 2,64 2,64	70 R22.5 or 315/70 R22.5 LRR 315/70 R22,5 315/70 R22,5 315/80 R22,5 315/80 R22,5 315/80 R22,5 Dual Brake Circuit - Air F	1123 mm 1167 mm 1199 mm 1262 mm 1315 mm 430 x 45 - Disc Brakes Processing Unit with Integrate Iax. 400 kW (Vehicle Level)** nax. 600kW / continuous 160	1149 mm 1192 mm 1225 mm 1291 mm 1341 mm ed Oil Seperator and Heater ***** DkW		
1100 mm 1150 mm 1200 mm 1250 mm 1300mm Braking System Brakes (front/rear) (Ø.mm x m Braking System Engine Brake Power Hydraulic Retarder Electrical System Battery Alternator / Starter Motor	2,47 or 2,64 315/ 2,47 - 2,64 2,47 - 2,64 2,64 2,64 2,64	70 R22.5 or 315/70 R22.5 LRR 315/70 R22,5 315/70 R22,5 315/80 R22,5 315/80 R22,5 315/80 R22,5 Dual Brake Circuit - Air F	1123 mm 1167 mm 1199 mm 1262 mm 1315 mm 430 x 45 - Disc Brakes Processing Unit with Integrate Iax. 400 kW (Vehicle Level)** nax. 600kW / continuous 160	1149 mm 1192 mm 1225 mm 1291 mm 1341 mm ed Oil Seperator and Heater ***** DkW 225 Ah		
1100 mm 1100 mm 1150 mm 1200 mm 1250 mm 1300mm Braking System Brakes (front/rear) (Ø.mm x m Braking System Engine Brake Power Hydraulic Retarder Electrical System Battery Alternator / Starter Motor Tanks Fuel Tank	2,47 or 2,64 315/ 2,47 - 2,64 2,47 - 2,64 2,64 2,64 2,64	70 R22.5 or 315/70 R22.5 LRR 315/70 R22,5 315/70 R22,5 315/80 R22,5 315/80 R22,5 315/80 R22,5 Dual Brake Circuit - Air F	1123 mm 1167 mm 1199 mm 1262 mm 1315 mm 430 x 45 - Disc Brakes Processing Unit with Integrate Iax. 400 kW (Vehicle Level)** nax. 600kW / continuous 160	1149 mm 1192 mm 1225 mm 1291 mm 1341 mm ed Oil Seperator and Heater ***** DkW 225 Ah		



Sharing the load

Dimensions (mm)			
Front Overhang		1450	
Wheelbase		3750	
Overall Length		6162	
Overall Vehicle Height (for 1100mm 5th Wheel)		3891	
Overall Cab Length		2350	
Rear Overhang		962	
Overall Vehicle Width (Excl. Mirrors)		2540	
Ground Clearence Laden - Front (for 1100mm 5th Wheel)	240		
Ground Clearence Laden - Rear (for 1100mm 5th Wheel)		180	
Weights (kg)	1. Axle	2. Axle	Total
Technically Permissible Weights	7500	12000	18000
Kerb Weight	5852	2909	8761
Payload	1629	7611	9239
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
- 7,5T Front Axle Capacity
- Eco + Mode

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)
- Bright Grey Grille Color
- Electric Windshield Defroster
- ADR
- 600L + 450L (1050L) Fuel Tank
- Wet Type Cab Heater (Requires Less Park Heater)
- Engine Driven PTO
- 8T Front Axle Capacity & 19T GVM***
- No-lube 5th Wheel Plate (with 1100 mm 5th Wheel Height)
- Parking Cooler *****
- 4 Bellows Air Suspension (C4AS)
- Dual Color Option
- 750 lt Fuel Tank

* Features included in Comfort Pack are also available as standalone options

 ** Luxury pack includes Comfort Pack
 ***8T Front Axle Capacity only available with 315 80 Tyre.

 **** Weight Information is stated for 1100mm 5th wheel, double tank (1350) 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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