FORD TRUCKS F-MAX LL





Basic Features			
Vehicle Type	Tractor		
Axle	4x2		
Emission	Euro 6E		
Cabin Type	2.5m Mega Cab		
Wheelbase (mm)	3600		
Engine			
Туре	Ecotorq 12.7 lt		
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	430 mm Single Disc		
Automated Transmission	ZF 12 TX 2620 (16,688-1)		
Steering			
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	Power Assisted Single Circuit		
Chassis			
Chassis thickness [mm]	10 mm		
Chassis Strength [MPa]	500 MPa		
Suspension (Front/Rear)	Parabolic Leaf Springs / Air Suspension		
Axle	Single Reduction		
Axle Ratio	"2,31 (standard) 2,47 (optional)"		
Tyres	"315/60 R22.5 (Front) 295/60 R22.5 (Rear)"		
Wheel Rim	22,5 x 9 Steel		
Braking System			

Brakes (front/rear) (Ø.mm x mm. length)	430 x 45 - Disc Brakes		
Braking System	Dual Brake Circuit - Air Processing Unit with Integrated Oil Seperator and Heater		
Engine Brake Power	max. 400 kW(Vehicle Level)***		
Intarder Power [Optional]	max. 600 kW / continuous 160 kW		
Electrical System			
Battery	225 Ah		
Alternator / Starter Motor	130 A / 6,5 kW		
Tanks			
Fuel Tank	510 L + 410 L Aluminum		
SCR Tank	55 L		



Weights (kg)	1. Axle	2. Axle	Total
Technically Permissible Weights	7500	11500	18000
Kerb Weight	5785	2526	8311
Payload	1715	8974	9689
Legally Permissible Weight	7100	11500	18000

STANDARD EQUIPMENT

- Automated Transmission
- 225 Ah Battery
- 4 Bellows Air Suspension (C4AS)
- 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
- 510 L + 410 L Dual Fuel Tank
- Bluetooh, USB, Hands-free, Remote Control
- Long Haul Tire

OPTIONAL EQUIPMENT

- Retarder (Intarder)
- 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, Agathe Black Door Handle, Agathe Black Wheel Arc, Black LED Headlamp, Side Skirt Sticker, F-Max Chrome / Black Label, Air Horn, Air Suspended Passenger Seat)
- Bright Grey Grille Color
- Electric Windshield Defroster
- ADR
- Wet Type Cab Heater (Requires Less Park Heater)
- 2.47 FDR
- Parking Cooler
- Dual Color Option
- CB Radio
- Multimedia System with 7.2" Touch Screen & Navigation (Radio, Bluetooth, USB, Apple CarPlay, Android Auto, Remote Control)
- Otosan Aluminum Wheel****
- Less Spare Tire
- AGM Battery Option (Only available with Comfort Plus Pack and Luxury Pack)
- DAB Radio Option*****
- Electro-Hydraulic Power-Assisted Steering System (EHPAS)

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

** Luxury pack includes Comfort Pack

^{***} Max. engine break power for engine level is 320 kW.

^{****} TPMS is not available with Otosan Aluminium Wheel.

^{*****} DAB Radio can be standard or optional according to the market.