



Technical Features

F-LINE 4x2 Road Series



*The vehicle image may differ from the actual vehicle.

Technical Features	1833	
Engine	Day Cab	Low Roof Sleeper Cab
Type	GEN1.5 Ecotorq Euro 6 115 mm x 144 mm	GEN1.5 Ecotorq Euro 6 115 mm x 144 mm
Displacement (cc)	8.974 cm3	8.974 cm3
Power PS (kW)	330 PS (243 kW) @ 1900 d/d	330 PS (243 kW) @ 1900 d/d
Torque	1400 Nm @ 1200-1650 d/d	1400 Nm @ 1200-1650 d/d
Powertrain		
Clutch	430 mm Single Disc	430 mm Single Disc
Transmission / Ratios	Automated: ZF AS 1510 TO (9,48 - 0,75) Manual: Eaton 9S 14409 (9,40 - 0,75)	Automated: ZF AS 1510 TO (9,48 - 0,75)
Forward and Reverse Gear	Automated: 9 forward + 1 reverse Manual: 9 forward + 1 reverse	Automated: 9 forward + 1 reverse
FDR	4,11	4,375
Axle & Suspension		
Axle Configuration	4x2	4x2
Front Axle	7,5 T	7,5 T
Rear Axle	XSS - 470, 11.5 T	XSS - 470, 11.5 T
Suspension	Parabolic Front Leaf Spring / Multileaf Spring Rear Suspension	Parabolic Front Leaf Spring / Multileaf Spring Rear Suspension
Brakes		
Brake System	Dual Brake Circuit - Air Processing Unit With Integrated Oil Separator and Heater	Dual Brake Circuit - Air Processing Unit With Integrated Oil Separator and Heater
Service Brake	Front and Rear Disc Brakes	Front and Rear Disc Brakes
Brakes (Front/Rear) (Ø.mm x mm. Length)	430 x 45 - Disc Brake	430 x 45 - Disc Brake
Engine Brake Power	max. 220 kW (Engine Level)	max. 220 kW (Engine Level)
Hydraulic Retarder	-	-
Fuel & AdBlue Tank		
Fuel Tank	350L, Right Hand Side, Aluminum	350L, Right Hand Side, Aluminum
SCR Tank	55 L	55 L
Chassis		
Thickness and Material	U Profile, High Strength, 7 mm Thickness	U Profile, High Strength, 7 mm Thickness
Tires		
Front Axle	315/70 R 22,5	315/80 R 22,5
Rear Axle	315/70 R 22,5	315/80 R 22,5
Rims	22.5X9.0 Steel	22.5X9.0 Steel

Standard and Optional Features		1833	
Safety & Technology	Day Cab	Low Roof Sleeper Cab	
Pre-Collision Assist	•	•	
Lane Keeping Alert (LDWS)	•	•	
Electronic Stability Program (ESP)	•	•	
Driver Alert System	•	•	
Moving-off Information System (MOIS)	•	•	
Rear View Camera	•	•	
Blind Spot Information System (BLIS)	•	•	
Alcohol Interlock Facilitation	•	•	
Traffic Sign Recognition	•	•	
Emergency Stop Signal	•	•	
Tire Pressure Monitoring System (TPMS)	•	•	
Auto High Beam Headlamps	○	○	
Pre-Collision Assist with Pedestrian Detection	○	○	
Electronic Brake System with ABS & ATC (EBS)	•	•	
Diferential Lock	•	•	
Interior			
Multimedia System with 9" Touch Screen (DAB Radio, Bluetooth, USB (A Type - C Type), Apple CarPlay, Android Auto, Remote Control)	•	•	
Navigation	○	○	
12" Ghost Cluster	•	•	
Driver Facing Camera	•	•	
Improved Sound and Heat Insulation	•	•	
Air Conditioning	•	•	
Dry & Wet Type Cab Heater	-	○	
Dry Type Cab Heater	-	•	
Wet Type Cab Heater	○	○	
Dual Passenger Seat	○	-	
Driver Seat Armrest	○	•	
Adjustable Steering Wheel	•	•	
Mattress Topper for Lower Bed	-	○	
Driver Seatbelt Warning System	•	•	
Single Bed (Without Upper Storage Areas)	-	•	
Power Windows & Remote Height Adjustment	•	•	
Bed Side Remote Control System	-	•	
Rear Window	○	-	
Interior Lighting with Reading and Night Light Functions	-	•	
Multi-Function Remote Control Key, 2 pieces	•	•	

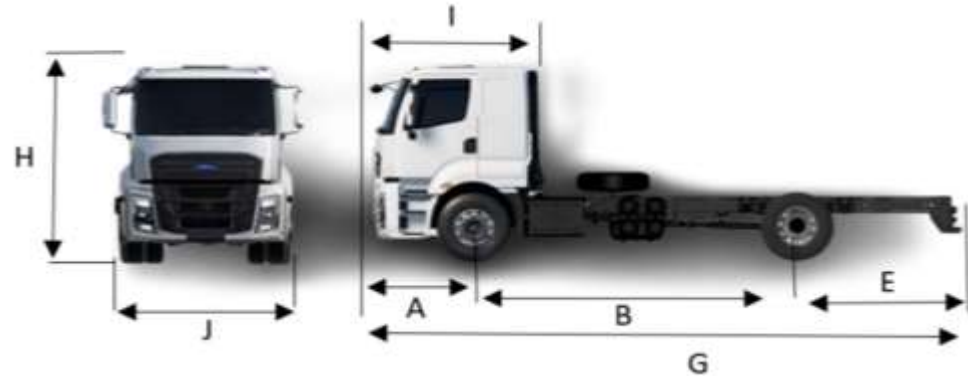
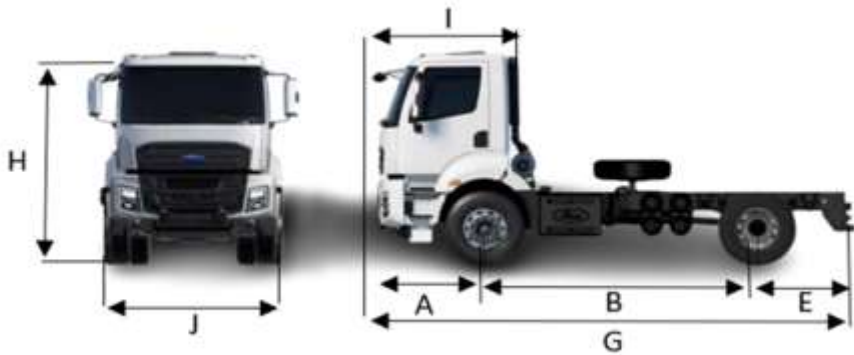
Standard and Optional Features	1833	
	Day Cab	Low Roof Sleeper Cab
Exterior		
Heated and Electrically Controlled Side Mirrors	●	●
200L Aluminum Fuel Tank (Right Side)	○	○
400L Aluminum Fuel Tank (Right Side)	○	○
480L Aluminum Fuel Tank (Right Side)	-	○
550L Aluminum Fuel Tank (Right Side)	○	○
Spoiler	○	-
4,375 FDR	○	●
4,63 FDR	○	○
4.11 FDR	●	○
3,7 FDR	○	○
315/60 R 22,5 Tire	○	○
315/80 R 22,5 Tire	○	●
7,5 Ton Front Axle Capacity	●	●
8 Ton Front Axle Capacity	○	○
Rear Air Suspension (C4AS)	○	○
3800 mm Wheelbase	○	-
4250 mm Wheelbase	●	○
4750 mm Wheelbase	○	●
5500 mm Wheelbase	○	○
6550 mm Wheelbase	○	○
Vertical Exhaust	○	-
Engine PTO	○	○
Twin PTO (Low and High Ratio)	○	○
NH4B Offset PTO with Flange (Double Gear)	○	○
NH4C Offset PTO without Flange (Double Gear)	○	○
Remote Engine Start Stop Function	●	●
Remote Transmission PTO Start-Stop Function	●	●
Hydraulic Cab Tilting	●	●
Electrically Operated Cab Tilting	○	○
FL, EX/II & AT Classification ADR Package	○	○
Without Front Spare Tire	○	○
Front Spare Tire / Rim	●	●
LED Headlamps	○	○
Halogen Headlamps	●	●
Tail (Rear Stop) Lamp	●	●
Rain Sensor & Autolamps	●	●

Standard and Optional Features	1833	
	Day Cab	Low Roof Sleeper Cab
Exterior		
EFB (240 Ah) Battery	●	●
AGM Battery	○	○
Full Trailer - O3 (up to 10T towing capability)	○	○
Engine Air Filter without Interpipe (Powercore)	○	-
Smart Tachograph	●	●
Cold Pack	○	○
Residual Collection Pack	○	○
Special Residual Collection Pack	○	-
Body Color Bumper	-	●
Torq Black Bumper	●	○
Rear Towing Hooks	○	○
Front Towing Hook	○	○
Double Front Towing Hooks	○	○
Beacon Lamp	○	-
Double Roof Beacon Lamp (Passenger Side Lamp & Driver Side Infrastructure)	○	○

● Standard ○ Optional

1833 DC

1833 LRSC



Dimensions (mm)	1833	
	Day Cab	Low Roof Sleeper Cab
Wheelbase (B)	4250	4750
Overall Length (G)	7990	8850
Front Overhang (A)	1450	1450
Rear Overhang (E)	2300	2650
Distance Between 1st and 2nd Wheel Centers (B)	4240	4750
Overall Vehicle Width (Excluding Mirrors) (J)	2540	2540
Overall Cab Length (I)	1777	2260
Total Vehicle Height (H)	3123	3080
Turning Radius	8580	9350
Useful Chassis Length	5710	6100

Weights (kg)		1st Axle	2nd Axle	Total
1833 (Day Cab)	Technically Permissible Weight	7500	12600	19000
	Kerb Weight	4699	2123	6822
	Payload	2801	10477	12178
	Regulatory Permissible Weight	7500	11500	18000
1833 (Low Roof Sleeper Cab)	Technically Permissible Weight	7500	12600	19000
	Kerb Weight	4935	2525	7460
	Payload	2565	10075	11540
	Regulatory Permissible Weight	7500	11500	18000

*The kerb weight data includes a 90% full fuel tank, other fluids, tools, a spare tire, and a driver weighing 75 kg. Weight values may vary depending on the vehicle configuration.

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