Technical Features

F-LINE 6x2 Road Series

*The vehicle image may differ from the actual vehicle.

Technical Features

April 2026

Technical Features	2533			2633			2645T	
Engine	**Day Cab**	**Low Roof Sleeper Cab**	**High Roof Sleeper Cab**	**Day Cab**	**Low Roof Sleeper Cab**	**High Roof Sleeper Cab**	**Low Roof Sleeper Cab**	**High Roof Sleeper Cab**
Type	GEN1.5 Ecotorq Euro 6 115 mm x 144 mm	GEN1.5 Ecotorq Euro 6 115 mm x 144 mm	GEN1.5 Ecotorq Euro 6 115 mm x 144 mm	GEN1.5 Ecotorq Euro 6 115 mm x 144 mm	GEN1.5 Ecotorq Euro 6 115 mm x 144 mm	GEN1.5 Ecotorq Euro 6 115 mm x 144 mm	GEN2 Ecotorq Euro 6 130 mm x 160 mm	GEN2 Ecotorq Euro 6 130 mm x 160 mm
Displacement (cc)	8.974 cm3	8.974 cm3	8.974 cm3	8.974 cm3	8.974 cm3	8.974 cm3	12.740 cm3	12.740 cm3
Power PS (kW)	330 PS (243 kW) @ 1900 d/d	330 PS (243 kW) @ 1900 d/d	330 PS (243 kW) @ 1900 d/d	330 PS (243 kW) @ 1900 d/d	330 PS (243 kW) @ 1900 d/d	330 PS (243 kW) @ 1900 d/d	450 PS (330 kW) @ 1800 d/d	450 PS (330 kW) @ 1800 d/d
Torque	1400 Nm @ 1200-1650 d/d	1400 Nm @ 1200-1650 d/d	1400 Nm @ 1200-1650 d/d	1400 Nm @ 1200-1650 d/d	1400 Nm @ 1200-1650 d/d	1400 Nm @ 1200-1650 d/d	2300 Nm @ 900-1300 d/d	2300 Nm @ 900-1300 d/d
Powertrain								
Clutch	430 mm Single Disc	430 mm Single Disc	430 mm Single Disc	430 mm Single Disc	430 mm Single Disc	430 mm Single Disc	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) Manual: Eaton 9S 14409 (9,40 - 0,75)	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) Manual: Eaton 9S 14409 (9,40 - 0,75)	Automated: ZF AS 1510 TO (9,48 - 0,75)	Automated: ZF AS 1510 TO (9,48 - 0,75)	Automated: Ecotorq 16S 2600 DD (17,03 - 1,00)	Automated: Ecotorq 16S 2600 DD (17,03 - 1,00)
Forward and Reverse Gear	Automated: 9 forward + 1 reverse Manual: 9 forward + 1 reverse	Automated: 9 forward + 1 reverse Manual: 9 forward + 1 reverse	Automated: 9 forward + 1 reverse Manual: 9 forward + 1 reverse	Automated: 9 forward + 1 reverse Manual: 9 forward + 1 reverse	Automated: 9 forward + 1 reverse	Automated: 9 forward + 1 reverse	16 Forward + 2 Reverse	16 Forward + 2 Reverse
FDR	4,11	4,11	4,11	4,11	4,375	4,375	2,47	2,47
Axle & Suspension								
Axle Configuration	6x2	6x2	6x2	6x2	6x2	6x2	6x2	6x2
Front Axle	7,5 T	7,5 T	7,5 T	7,5 T	7,5 T	7,5 T	7,5 T	7,5 T
Rear Axle	XSS - 470, 11.5 T	XSS - 470, 11.5 T	XSS - 470, 11.5 T	XSS - 470, 11.5 T	XSS - 470, 11.5 T	XSS - 470, 11.5 T	XSS - 470, 11.5 T	XSS - 470, 11.5 T
Suspension	Parabolic Front Leaf Spring / Compensating Mechanical Rear Suspension	Parabolic Front Leaf Spring / Compensating Mechanical Rear Suspension	Parabolic Front Leaf Spring / Compensating Mechanical Rear Suspension	Parabolic Front Leaf Spring / 6 Bellow Rear Air Suspension	Parabolic Front Leaf Spring / 6 Bellow Rear Air Suspension	Parabolic Front Leaf Spring / 6 Bellow Rear Air Suspension	Parabolic Front Leaf Spring / 6 Bellow Rear Air Suspension	Parabolic Front Leaf Spring / 6 Bellow Rear Air Suspension
Brakes								
Brake System	Dual Brake Circuit - Air Processing Unit With Integrated Oil Seperator and Heater	Dual Brake Circuit - Air Processing Unit With Integrated Oil Seperator and Heater	Dual Brake Circuit - Air Processing Unit With Integrated Oil Seperator and Heater	Dual Brake Circuit - Air Processing Unit With Integrated Oil Seperator and Heater	Dual Brake Circuit - Air Processing Unit With Integrated Oil Seperator and Heater	Dual Brake Circuit - Air Processing Unit With Integrated Oil Seperator and Heater	Dual Brake Circuit - Air Processing Unit With Integrated Oil Seperator and Heater	Dual Brake Circuit - Air Processing Unit With Integrated Oil Seperator and Heater
Service Brake	Front and Rear Disc Brakes	Front and Rear Disc Brakes	Front and Rear Disc Brakes	Front and Rear Disc Brakes	Front and Rear Disc Brakes	Front and Rear Disc Brakes	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	430 x 45 - Disc Brake	430 x 45 - Disc Brake	430 x 45 - Disc Brake	430 x 45 - Disc Brake	430 x 45 - Disc Brake	430 x 45 - Disc Brake
Engine Brake Power	max. 220 kW (Engine Level)	max. 220 kW (Engine Level)	max. 220 kW (Engine Level)	max. 220 kW (Engine Level)	max. 220 kW (Engine Level)	max. 220 kW (Engine Level)	max. 320 kW (Engine Level)	max. 320 kW (Engine Level)
Hydraulic Retarder	-	-	-	-	-	-	max. 450 kW / continuous 160 kW	max. 450 kW / continuous 160 kW
Fuel & AdBlue Tank								
Fuel Tank	350L, Right Hand Side, Aluminum	550L, Right Hand Side, Aluminum	550L, Right Hand Side, Aluminum	400L, Right Hand Side, Aluminum	480L, Right Hand Side, Aluminum	480L, Right Hand Side, Aluminum	480L, Right Hand Side, Aluminum	480L, Right Hand Side, Aluminum
SCR Tank	55 L	78 L	78 L	55 L	55 L	55 L	55 L	55 L
Chassis								
Thickness and Material	U Profile, High Strength, 7 mm Thickness	U Profile, High Strength, 7 mm Thickness	U Profile, High Strength, 7 mm Thickness	U Profile, High Strength, 7 mm Thickness	U Profile, High Strength, 7 mm Thickness	U Profile, High Strength, 7 mm Thickness	U Profile, High Strength, 7 mm Thickness	U Profile, High Strength, 7 mm Thickness
Tires								
Front Axle	315/70 R 22,5	315/70 R 22,5	315/70 R 22,5	315/70 R 22,5	315/70 R 22,5	315/70 R 22,5	315/60 R 22,5	315/60 R 22,5
Rear Axle	315/70 R 22,5	315/70 R 22,5	315/70 R 22,5	315/70 R 22,5	315/70 R 22,5	315/70 R 22,5	315/60 R 22,5	315/60 R 22,5
Rims	22.5X9.0 Steel	22.5X9.0 Steel	22.5X9.0 Steel	22.5X9.0 Steel	22.5X9.0 Steel	22.5X9.0 Steel	22.5X9.0 Steel	22.5X9.0 Steel

Standard and Optional Features

April 2026

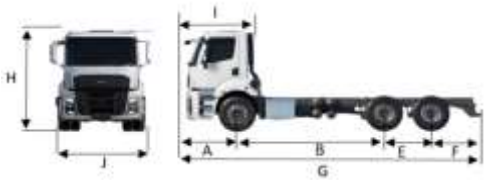
Standard and Optional Features	2533			2633			2645T	
Safety & Technology	Day Cab	Low Roof Sleeper Cab	High Roof Sleeper Cab	Day Cab	Low Roof Sleeper Cab	High Roof Sleeper Cab	Low Roof Sleeper Cab	High Roof Sleeper Cab
Pre-Collision Assist	●	●	●	●	●	●	●	●
Lane Keeping Alert (LDWS)	●	●	●	●	●	●	●	●
Electronic 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	○	○	○	○	○	○	○	○
Intelligent Adaptive Cruise Control with Stop & Go (iACC)	-	-	-	-	-	-	○	○
Electronic Brake System with ABS & ATC (EBS)	●	●	●	●	●	●	●	●
Retarder	-	-	-	-	-	-	○	○
Diferential Lock	●	●	●	●	●	●	●	●
Interior								
Multimedia System with 9" Touch Screen (DAB Radio, Bluetooth, USB (A Type - C Type), Apple CarPlay, Android Auto, Remote Control)	●	●	●	●	●	●	●	●
Navigation	○	○	○	○	○	○	○	○
Improved Sound and Heat Insulation	●	●	●	●	●	●	●	●
12" Ghost Cluster	●	●	●	●	●	●	●	●
Driver Facing Camera	●	●	●	●	●	●	●	●
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	●	●	●	●	●	●	●	●
Double Bed and Upper Storage Area	-	-	○	-	-	○	-	○
Single Bed (Without Upper Storage Areas)	-	●	●	-	●	●	●	●
Power Windows & Remote Height Adjustment	●	●	●	●	●	●	●	●
Rear Window	○	-	-	○	-	-	-	-
Bed Side Remote Control System	-	●	●	-	●	●	●	●
Interior Lighting with Reading and Night Light Functions	-	●	●	-	●	●	●	●
Multi-Function Remote Control Key, 2 pieces	●	●	●	●	●	●	●	●

Standard and Optional Features	2533			2633			2645T	
Exterior	Day Cab	Low Roof Sleeper Cab	High Roof Sleeper Cab	Day Cab	Low Roof Sleeper Cab	High Roof Sleeper Cab	Low Roof Sleeper Cab	High Roof Sleeper Cab
Heated and Electrically Controlled Side Mirrors	●	●	●	●	●	●	●	●
200L Aluminum Fuel Tank (Right Side)	○	○	○	-	-	-	-	-
350L Aluminum Fuel Tank (Left Side) for 4250 mm & 4750 mm Wheelbase	○	-	-	○	-	-	-	-
550L Aluminum Fuel Tank (Right Side)	-	●	●	-	○	○	○	○
Spoiler	○	-	○	○	-	○	-	●
4750 mm Wheelbase	○	●	●	○	●	●	●	●
5200 mm Wheelbase (only with single bunk)	-	-	-	-	-	-	○	○
5500 mm Wheelbase	-	-	○	○	○	○	○	○
7,5 Ton Front Axle Capacity	●	●	●	●	●	●	●	●
8 Ton Front Axle Capacity	○	○	○	○	○	○	○	○
315/60 R 22,5 Tire	○	○	○	○	○	○	●	●
315/70 R 22,5 Tire	●	●	●	●	●	●	○	○
315/80 R 22,5 Tire	○	○	○	○	○	○	○	○
4,11 FDR	●	●	●	●	○	○	-	-
4,375 FDR	○	○	○	○	●	●	-	-
4,63 FDR	○	○	○	-	-	-	-	-
2,64 FDR	-	-	-	-	-	-	○	○
Rear Steerable Axle	-	-	-	○	○	○	○	○
XSS-510 Rear Axle	-	-	-	○	○	○	-	-
Vertical Exhaust	○	-	-	○	○	○	-	-
HVO Compatability	-	-	-	-	-	-	●	●
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 with Transfercase Application	-	-	-	-	-	-	●	●
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	○	○	○	○	○	○	○	○
Residual Collection Pack	○	○	○	○	○	○	-	-
Special Residual Collection Pack	-	-	-	○	○	○	-	-
Crane Pack (4750WB / 5500WB w/C6AS)	-	-	-	○	-	-	-	-
Without Front Spare Tire	○	○	○	○	○	○	○	○
Front Spare Tire / Rim	●	●	●	●	●	●	●	●
LED Headlamps	○	○	○	○	○	○	○	○
Halogen Headlamps	●	●	●	●	●	●	●	●
Tail (Rear Stop) Lamp	●	●	●	●	●	●	●	●
Rain Sensor & Autolamps	●	●	●	●	●	●	●	●
Adaptive Cruise Control (ACC)	-	-	-	-	-	-	○	○
AGM Battery	○	○	○	○	○	○	○	○
EFB (240 Ah) Battery	●	●	●	●	●	●	●	●

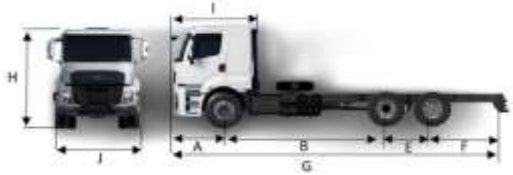
Standard and Optional Features	2533			2633			2645T	
Exterior	Day Cab	Low Roof Sleeper Cab	High Roof Sleeper Cab	Day Cab	Low Roof Sleeper Cab	High Roof Sleeper Cab	Low Roof Sleeper Cab	High Roof Sleeper Cab
Full Trailer - O3 (up to 10T towing capability)	○	○	○	-	-	-	-	-
Full Trailer - O4 (more than 10T towing capability) (Coupling Pin: 50 mm)	-	-	-	-	-	-	●	●
Full Trailer - O4 (more than 10T towing capability) (Coupling Pin: 40 mm)	-	-	-	-	-	-	○	○
Air Brake Compressor (Double Cylinder)	○	○	○	○	○	○	-	-
Switchable Air Brake Compressor	-	-	-	-	-	-	●	●
Smart Tachograph	●	●	●	●	●	●	●	●
Medium Bumper	●	●	●	●	●	●	●	●
Body Color Bumper	-	●	●	-	●	●	●	●
Torq Black Bumper	●	○	○	●	○	○	○	○
Cold Pack	○	○	○	○	○	○	○	○
Rear Towing Hooks	○	○	○	-	-	-	-	-
Front Towing Hook	○	○	○	○	○	○	○	○
Double Front Towing Hooks	○	○	○	○	○	○	○	○
Beacon Lamp	○	○	○	○	○	○	-	-
Double Roof Beacon Lamp (Passenger Side Lamp & Driver Side Infrastructure)	○	○	○	○	○	○	○	-

● Standard ○ Optional

2533 & 2633 DC



2533 & 2633 LRSC



2645T HRSC

2533 & 2633 HRSC

Dimensions (mm)	2533			2633			2645T	
	Day Cab	Low Roof Sleeper Cab	High Roof Sleeper Cab	Day Cab	Low Roof Sleeper Cab	High Roof Sleeper Cab	High Roof Sleeper Cab	Low Roof Sleeper Cab
Wheelbase (B)	4250	4750	4750	4250	4750	4750	4750	4750
Overall Length (G)	8890	9809	9809	9383	9925	9866	9809	9980
Front Overhang (A)	1437	1437	1437	1437	1450	1437	1437	1450
Rear Overhang (F)	1877	2339	2339	2343	2375	2339	2339	2380
Distance Between 1st and 2nd Wheel Centers (B)	4250	4740	4740	4250	4750	4740	4740	4750
Distance Between 2nd and 3th Wheel Centers (E)	1350	1350	1350	1350	1350	1350	1350	1350
Overall Vehicle Width (Excluding Mirrors) (J)	2540	2540	2540	2540	2540	2540	2540	2540
Overall Cab Length (I)	1744	2215	2215	1777	2226	2226	2226	2226
Total Vehicle Height (H)	3071	3283	3350	2992	3123	3283	3283	3123
Turning Radius	10340	10950	10950	10130	10870	10870	10950	10870
Useful Chassis Length	6573	7202	7202	7053	7125	7150	7202	7130

Weights (kg)		1st Axle	2nd Axle	3rd Axle	Total
2533 (Day Cab)	Technically Permissible Weight	7500	12000	8700	25000
	Kerb Weight	4816	1813	1412	8041
	Payload	2684	10187	7288	16959
	Regulatory Permissible Weight	7500	11500	8700	25000
2533 (Low Roof Sleeper Cab)	Technically Permissible Weight	7500	12000	8700	25000
	Kerb Weight	5052	1929	1555	8536
	Payload	2448	10071	7145	16464
	Regulatory Permissible Weight	7500	11500	8700	25000
2533 (High Roof Sleeper Cab)	Technically Permissible Weight	7500	12000	8700	25000
	Kerb Weight	5099	1929	1555	8583
	Payload	2401	10071	7145	16417
	Regulatory Permissible Weight	7500	11500	8700	25000
2633 (Day Cab)	Technically Permissible Weight	7500	11500	7500	26000
	Kerb Weight	4627	1942	1249	7818
	Payload	2873	9558	6251	18182
	Regulatory Permissible Weight	7500	11500	7500	26000
2633 (Low Roof Sleeper Cab)	Technically Permissible Weight	7500	11500	7500	26000
	Kerb Weight	4865	1968	1379	8212
	Payload	2635	9532	6121	17788
	Regulatory Permissible Weight	7500	11500	7500	26000
2633 (High Roof Sleeper Cab)	Technically Permissible Weight	7500	11500	7500	26000
	Kerb Weight	4912	1968	1379	8259
	Payload	2588	9532	6121	17741
	Regulatory Permissible Weight	7500	11500	7500	26000
2645T (High Roof Sleeper Cab)	Technically Permissible Weight	7500	11500	7500	26000
	Kerb Weight	5544	1776	1579	8899
	Payload	1956	9724	5921	17101
	Regulatory Permissible Weight	7500	11500	7500	26000
2645T (Low Roof Sleeper Cab)	Technically Permissible Weight	7500	11500	7500	26000
	Kerb Weight	5485	1776	1579	8840
	Payload	2015	9724	5921	17160
	Regulatory Permissible Weight	7500	11500	7500	26000

*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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Ford TRUCKS