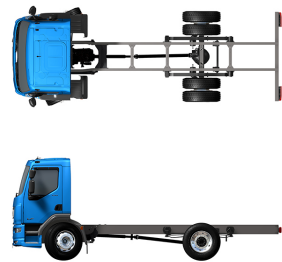


Specification sheet

LF 230

FA 4X2 Rigid, 19t



ENGINES
LF 230 PX-7 (172 kW / 234 hp)
LF 260 PX-7 (194 kW / 264 hp)
LF 290 PX-7 (217 kW / 295 hp)
LF 320 PX-7 (239 kW / 325 hp)

GVM ¹⁾	GCM ²⁾
18500 kg	19000 kg
Max. front 7000 kg	
Max. rear 11500 kg	

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Greece, ERGOTRAK, www.daftrucks.gr

CAB EXTERIOR

Day Cab with steel bumper, tinted glass and electric window openers. Main mirrors and wide angle mirrors electrically heated. Cab width 2130 mm.; Green tinted glass; Electrically adjustable mirrors; Mirror brackets, body 2.50-2.60 m; Front view mirror.

Optional

02576	Extended Day Cab	07343	Kerb view window co-driver door
02106	Sleeper Cab	00915	Side no glass / rear single glass
01605	Cab suspension mechanical reinforced	09101	Green tinted glass, heated
09983	Fog lights	09283	Mirror brackets, body 2.40-2.50 m
09984	Fog lights and cornering lights		

AERODYNAMICS

Optional

09287	Side collars prepared	07112	Side collars long (set)
04906	Side collars	07093	Side collars short (set)

COLOURS

; Head lamp panel and bumper: Stone Grey; Chassis colour grey..

Optional

06485	Head lamp panel and bumper: cab colour	16153	Cab and chassis colours
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CAB INTERIOR

Left-hand drive (LHD); Mechanically adjustable steering column; Driver seat: air suspended; Co-driver seat: fixed velour; Storage box on engine tunnel.

Optional

01847	Right-hand drive (RHD)	04346	Lower bunk, normal level
09271	Steering wheel, leather, colour black	02213	Air conditioning
03516	Pneumatically adjustable steering column	03703	Auxiliary cab heater Air Top 2000
00967	Seat belts red	04246	Roof hatch, manual control
16158	Seat types	04258	Roof hatch, electric control

COMMUNICATION AND DRIVING MANAGEMENT

FMS connector, prepared; Tachograph digital, Stoneridge 1C; Adaptive Cruise Control with FCW and AEBS-3.

Optional

16155	Audio equipment, makes and types	07261	TruckPhone
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SAFETY AND SECURITY

Lane Departure Warning System; Vehicle Stability Control (VSC); Basic engine immobiliser system.

Optional

08631	Air bag (driver) and 2 seat belt tensioners	06634	Immobiliser 5 minutes and alarm (SCM BV03-B2)
07414	Reverse warning with self-adjusting volume	06635	Immobiliser 15 minutes and alarm (SCM BV03-B3)
01723	No reverse warning	16156	EC-ADR packages
06633	Immobiliser 5 minutes (SCM BV03-B1)		

SUSPENSION AND AXLES

Front axle type 152N, 100 mm vertical offset. Parabolic leaf suspension with shock absorbers and stabiliser. Max. load 7.5 tonnes.; Single reduction driven rear axle type SR1132 with parabolic leaf suspension, including shock absorbers and stabiliser. Max. load 11.5 tonnes..

Optional

01800	Rear axle SR1344	00369	Rear springs parabolic, asymmetric
01372	Rear springs air	01778	Rear axle load 13.00 t

WHEELS AND TYRES

Front axle(s): 295/80R22.5; Driven rear axle(s): 295/80R22.5; Wheel protection rings silvergrey.

Optional

06764	Wheel protection rings black	16152	Tyre makes and types
06766	Wheel protection rings chromium DAF		

DRIVELINE

Engine PX-7, 6 cylinder diesel engine, 6.7 litres. Output 172 kW (234 hp) at 2300 rpm. Max. torque 900 Nm at 1000-1700 rpm.; Exhaust emission Euro 6; Engine idle shutdown, 5 minutes; Manual gearbox, 6 speeds; Gearbox ratio 6.75-0.78; Rear axle ratio 5.13.

Optional

04393	Manual gearbox, 9 speeds	09888	Automatic gearbox, 5 speeds
08834	AS Tronic gearbox, 6 speeds	02313	Gearbox direct drive
04500	AS Tronic gearbox, 12 speeds		

BRAKE SYSTEM

Exhaust brake.

CHASSIS

Wheelbase 5.85 m / rear overhang 2.68 m; Side member height 270 mm; EAS unit right, discharge right rearward; Plastic fuel tank 200 l; Tank for AdBlue® 25 l, right-hand side chassis; Front underrun protection (FUP); Spray suppression.

Optional

07071	Spare wheel carrier right-hand side	03323	Rear light with LEDs
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DRAWBAR AND TRAILER EQUIPMENT

Closing member.

Optional

04638	Trailer coupling D= 8.5	01948	D-value cross member D=10
04661	D-value cross member D= 8.5		

BODIES AND PREPARATIONS FOR BODYING

No BodyBuilder Module (BBM); Application connector chassis; Standard body attachment hole pattern.

Optional

09952	BodyBuilder Module (BBM) full	01503	Side marker lights
02597	Application connector for tail lift control	07487	Body attachment BAM 1, loose consoles supply
02950	Application connector for hydraulic platform	07488	Body attachment BAM 3, loose consoles supply
09240	Application connector for refuse collector		

POWER TAKE-OFF (PTO)

Optional

00590	Front engine PTO with generator preparation 17 kW	01250	Front engine PTO with generator preparation 30 kW
06785	Front engine PTO, generator preparation 22.5 kW	16148	PTO types and positions
00591	Front engine PTO with generator preparation 24 kW		

ELECTRICAL POWER SUPPLY

Alternator 80 A, batteries 2x 125 Ah..

Optional

01897	Alternator 100 A	08797	Batteries 2x175Ah
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GVM AND GCM

Chassis weight related technical GVM max 19000 kg; Driveline related technical GCM equal to GVM.

Optional

00064	Driveline related max GCM 22500 kg	00620	Driveline related max GCM 28000 kg
02658	Driveline related max GCM 26000 kg	03027	Driveline related max GCM 32000 kg class 3

APPLICATION CONDITIONS

Moisture separator, unheated; Air intake low.

Optional

02270	Cold climate	09960	Air intake on the cab roof
04767	Moisture separator, heated	04987	Radiator flyscreen
04482	Air intake high behind cab		

VEHICLE DELIVERY

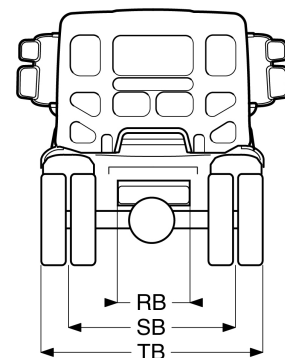
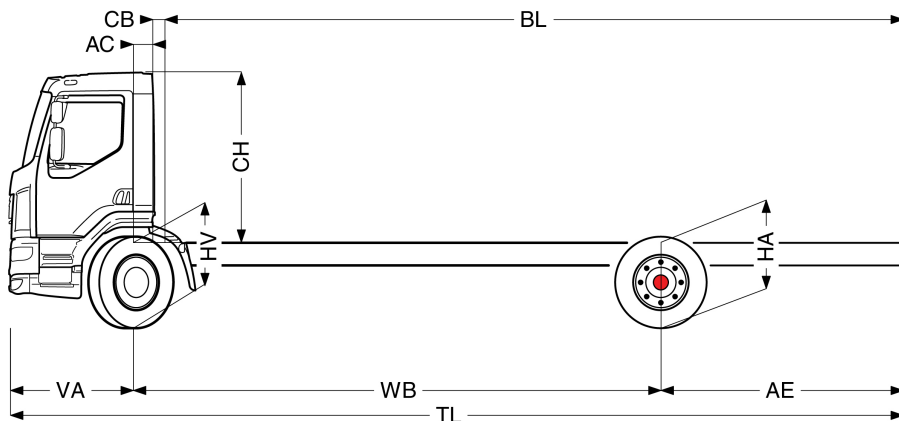
Standard toolkit.



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LF 230

FA 4X2 Rigid, 19t



	Wheelbase - AE		Unladen weight ¹⁾			Gross Carrying Capacity			Variable dimensions									
	WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CB ⁶⁾	CH ⁷⁾	BL ⁸⁾	BL	TL	HA ⁹⁾	HA ¹⁰⁾	TK ¹¹⁾	TW ¹²⁾
DAY CAB	3,45	1,48	3262	1602	4863	3738	9898	13637	0,23	0,12	1,88	4,31	4,31	6,31	1,15	0,95	12,96	14,07
	3,75	1,63	3273	1633	4906	3727	9867	13594	0,23	0,12	1,88	4,75	4,75	6,75	1,14	0,95	13,77	14,90
	4,15	1,83	3274	1662	4936	3726	9838	13564	0,23	0,12	1,88	5,33	5,33	7,35	1,14	0,95	14,86	16,01
	4,45	1,98	3283	1691	4974	3717	9809	13526	0,23	0,12	1,88	5,75	5,75	7,80	1,14	0,95	15,69	16,84
	4,75	2,13	3286	1711	4997	3714	9789	13503	0,23	0,12	1,88	6,19	6,19	8,25	1,14	0,95	16,51	17,68
	5,00	2,25	3300	1737	5036	3700	9763	13464	0,23	0,12	1,88	6,55	6,55	8,63	1,14	0,95	17,19	18,37
	5,30	2,40	3303	1755	5058	3697	9745	13442	0,23	0,12	1,88	6,99	6,99	9,08	1,14	0,95	18,02	19,20
	5,85	2,68	3339	1833	5172	3661	9667	13328	0,23	0,12	1,88	7,79	7,79	9,90	1,14	0,95	19,53	20,73
	6,25	2,88	3345	1860	5205	3655	9640	13295	0,23	0,12	1,88	8,36	8,36	10,50	1,14	0,95	20,63	21,84
	6,60	2,85	3368	1878	5246	3632	9622	13254	0,23	0,12	1,88	8,89	8,89	10,83	1,14	0,96	21,60	22,81
	6,90	3,00	3387	1919	5306	3613	9581	13194	0,23	0,12	1,88	9,33	9,33	11,28	1,14	0,96	22,43	23,65
SLEEPER CAB	WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CB ⁶⁾	CH ⁷⁾	BL ⁸⁾	BL	TL	HA ⁹⁾	HA ¹⁰⁾	TK ¹¹⁾	TW ¹²⁾
	3,45	1,48	3366	1620	4986	3634	9880	13514	0,63	0,07	1,88	3,65	3,65	6,31	1,15	0,95	12,96	14,07
	3,75	1,63	3379	1650	5029	3621	9850	13471	0,63	0,07	1,88	4,09	4,09	6,75	1,14	0,95	13,77	14,90
	4,15	1,83	3381	1678	5059	3619	9822	13441	0,63	0,07	1,88	4,67	4,67	7,35	1,14	0,95	14,86	16,01
	4,45	1,98	3392	1705	5097	3608	9795	13403	0,63	0,07	1,88	5,11	5,11	7,80	1,14	0,95	15,69	16,84
	4,75	2,13	3396	1724	5120	3604	9776	13380	0,63	0,07	1,88	5,54	5,54	8,25	1,14	0,95	16,51	17,68
	5,00	2,25	3409	1750	5159	3591	9750	13341	0,63	0,07	1,88	5,91	5,91	8,63	1,14	0,95	17,19	18,37
	5,30	2,40	3414	1767	5181	3586	9733	13319	0,63	0,07	1,88	6,35	6,35	9,08	1,14	0,95	18,02	19,20
	5,85	2,68	3450	1844	5295	3550	9656	13205	0,63	0,07	1,88	7,16	7,16	9,90	1,14	0,95	19,53	20,73
	6,25	2,88	3458	1870	5328	3542	9630	13172	0,63	0,07	1,88	7,74	7,74	10,50	1,14	0,95	20,63	21,84
	6,60	2,85	3481	1888	5369	3519	9612	13131	0,63	0,07	1,88	8,27	8,27	10,83	1,14	0,95	21,60	22,81
	6,90	3,00	3500	1928	5429	3500	9572	13072	0,63	0,07	1,88	8,71	8,71	11,28	1,14	0,95	22,43	23,64

OTHER DIMENSIONS

VA: 1,38 HV¹³⁾: 1,03 HV¹⁴⁾: 0,93 RB: 0,79 SB: 1,82 TB¹⁵⁾: 2,45

- 1) GVM in conformity with registration documents.
- 2) GCM in conformity with registration documents.
- 3) Axle load with standard tyre size.
- 4) Chassis and cab weight calculated with: Standard specification items only with 0 litres of fuel, 0 litres of AdBlue® and driver of 75 kg, tolerance $\pm 3\%$. Changing of the specification can have major impact on vehicle weight.
- 5) Other AE dimensions may be available for shown WB. Modify rear overhang to the calculated body length.
- 6) CB is based on standard air intake and/or exhaust.
- 7) Cab height is measured from frame member to closed cabin roof hatch.

- 8) Calculate customer specific body length with TOPEC. Body lengths shown based on evenly distributed load at max axle load.
- 9) Unladen height at centre of driven axle(s).
- 10) Laden height at centre of driven axle(s).
- 11) TK = turning circle between kerbs.
- 12) TW = turning circle between walls.
- 13) Unladen height at centre of front axle(s).
- 14) Laden height at centre of front axle(s).
- 15) TB is overall width at rear. (At centre of front axle 255).

Depending on the vehicle configuration a specific option may not be possible. The availability and specification of this vehicle may differ per country. For further information please contact the DAF organisation. Pictures and technical illustrations are not binding in detail and can differ from the standard specification. Subject to modification without prior notice.