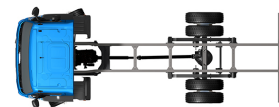


Specification sheet

LF 230

FA 4X2 Rigid, 19t



ENGINES

- LF 230 PX-7 (167 kW / 227 hp)
- LF 260 PX-7 (189 kW / 257 hp)
- LF 290 PX-7 (212 kW / 287 hp)
- LF 310 PX-7 (227 kW / 308 hp)

GVM¹⁾

- 18000 kg
- Max. front 7500 kg
- Max. rear 11500 kg

GCM²⁾

- 19000 kg

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DAF Trucks Ltd, UK, Haddenham, HP17 8LJ, www.daf.co.uk

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	
01605 Cab suspension mechanical reinforced	00915 Side no glass / rear single glass
09983 Fog lights	09101 Green tinted glass, heated
09984 Fog lights and cornering lights	09283 Mirror brackets, body 2.40-2.50 m

AERODYNAMICS

Optional

09287 Side collars prepared	07112 Side collars long (set)
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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

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

Optional

01846 Left-hand drive (LHD)	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 version G2V2; Adaptive Cruise Control with FCW and AEBS-3.

Optional

16155 Audio equipment, makes and types

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)
01725 Reverse warning	06635 Immobiliser 15 minutes and alarm (SCM BV03-B3)
07414 Reverse warning with self-adjusting volume	
06633 Immobiliser 5 minutes (SCM BV03-B1)	16156 EC-ADR packages

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 167 kW (227 hp) at 1900 rpm. Max. torque 890 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
07667 Automatic gearbox PowerLine, 8-speed	02313 Gearbox direct drive

BRAKE SYSTEM

Exhaust brake.

CHASSIS

Wheelbase 4.75 m / rear overhang 2.13 m; Side member height 270 mm; EAS unit right, discharge right rearward; Plastic fuel tank 200 l; Tank for AdBlue® 30 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 | |

24V POWER SUPPLY

Alternator 80 A, batteries 2x 125 Ah..

Optional

- | | |
|-------------------------------|--------------------------------|
| 01897 Alternator 100 A | 08797 Batteries 2x175Ah |
|-------------------------------|--------------------------------|

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 | |

SERVICE AND MAINTENANCE

Warranty Plus - 1 Year Vehicle & 3 Year Driveline - takes care of all warrantable repairs on the vehicle for one year and on the driveline for second and third years together with associated breakdown coverage.; DAF 2 year Preventive Maintenance Package - 320k.

VEHICLE DELIVERY

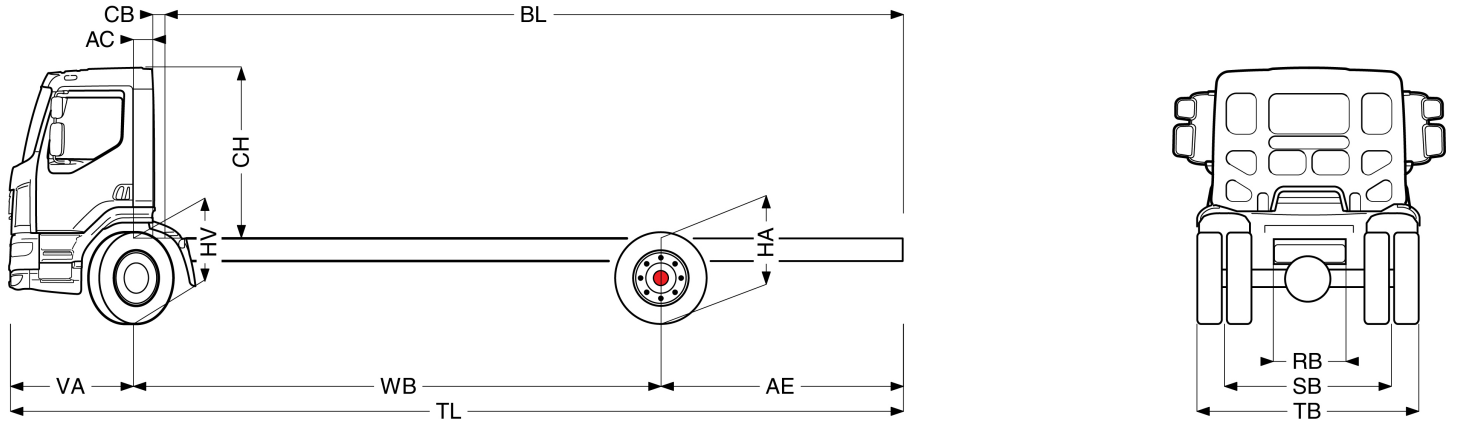
Standard toolkit.



Go to [DAF.com](https://www.daf.com) to configure your own perfect DAF.

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	3361	1680	5042	4139	9820	12959	0,23	0,12	1,88	4,15	4,15	6,31	1,04	0,84	12,96	14,07
	3,75	1,63	3384	1704	5088	4116	9796	12912	0,23	0,12	1,88	4,59	4,59	6,75	1,04	0,84	13,77	14,90
	4,15	1,83	3395	1722	5117	4105	9778	12883	0,23	0,12	1,88	5,15	5,15	7,35	1,04	0,84	14,86	16,01
	4,45	1,98	3410	1745	5155	4090	9755	12845	0,23	0,12	1,88	5,57	5,57	7,80	1,04	0,84	15,69	16,84
	4,75	2,13	3418	1760	5178	4082	9740	12822	0,23	0,12	1,88	6,00	6,00	8,25	1,04	0,84	16,51	17,68
	5,00	2,25	3434	1783	5217	4066	9717	12783	0,23	0,12	1,88	6,35	6,35	8,63	1,04	0,84	17,19	18,37
	5,30	2,40	3442	1797	5239	4058	9703	12761	0,23	0,12	1,88	6,78	6,78	9,08	1,04	0,84	18,02	19,20
	5,85	2,68	3483	1869	5353	4017	9631	12647	0,23	0,12	1,88	7,56	7,56	9,90	1,04	0,84	19,53	20,73
	6,25	2,88	3494	1892	5386	4006	9608	12614	0,23	0,12	1,88	8,13	8,13	10,50	1,04	0,84	20,63	21,84
	6,60	2,85	3519	1906	5426	3981	9594	12574	0,23	0,12	1,88	8,64	8,64	10,83	1,04	0,84	21,60	22,81
6,90	3,00	3540	1945	5486	3960	9555	12514	0,23	0,12	1,88	9,06	9,06	11,28	1,04	0,84	22,43	23,64	
SLEEPER CAB	3,45	1,48	3467	1700	5166	4033	9800	12834	0,63	0,07	1,88	3,49	3,49	6,31	1,04	0,84	12,96	14,07
	3,75	1,63	3490	1722	5212	4010	9778	12788	0,63	0,07	1,88	3,92	3,92	6,75	1,04	0,84	13,77	14,90
	4,15	1,83	3503	1738	5241	3997	9762	12759	0,63	0,07	1,88	4,49	4,49	7,35	1,04	0,84	14,86	16,01
	4,45	1,98	3519	1760	5280	3981	9740	12721	0,63	0,07	1,88	4,92	4,92	7,80	1,04	0,84	15,69	16,84
	4,75	2,13	3528	1774	5302	3972	9726	12698	0,63	0,07	1,88	5,35	5,35	8,25	1,04	0,84	16,51	17,68
	5,00	2,25	3545	1796	5342	3955	9704	12658	0,63	0,07	1,88	5,70	5,70	8,63	1,04	0,84	17,19	18,37
	5,30	2,40	3554	1810	5364	3946	9690	12637	0,63	0,07	1,88	6,14	6,14	9,08	1,04	0,84	18,02	19,20
	5,85	2,68	3596	1881	5478	3904	9619	12523	0,63	0,07	1,88	6,92	6,92	9,90	1,04	0,84	19,53	20,73
	6,25	2,88	3607	1903	5511	3893	9597	12489	0,63	0,07	1,88	7,49	7,49	10,50	1,04	0,84	20,63	21,84
	6,60	2,85	3634	1917	5550	3866	9583	12450	0,63	0,07	1,88	8,01	8,01	10,83	1,04	0,84	21,60	22,81
6,90	3,00	3655	1955	5610	3845	9545	12390	0,63	0,07	1,88	8,44	8,44	11,28	1,04	0,84	22,43	23,64	

OTHER DIMENSIONS VA: 1,38 HV¹³⁾: 1,00 HV¹⁴⁾: 0,91 RB: 0,79 SB: 1,82 TB¹⁵⁾: 2,45

- GVM in conformity with registration documents.
- GCM in conformity with registration documents.
- Axle load with standard tyre size.
- Chassis and cab weight calculated with: Standard specification items only with 200 litres of fuel, 30 litres of AdBlue® and driver of 90 kg, tolerance ± 3%. Changing of the specification can have major impact on vehicle weight.
- Other AE dimensions may be available for shown WB. Modify rear overhang to the calculated body length.
- CB is based on standard air intake and/or exhaust.
- Cab height is measured from frame member to closed cabin roof hatch.
- Calculate customer specific body length with TOPEC. Body lengths shown based on evenly distributed load at max axle load.
- Unladen height at centre of driven axle(s).
- Laden height at centre of driven axle(s).
- TK = turning circle between kerbs.
- TW = turning circle between walls.
- Unladen height at centre of front axle(s).
- Laden height at centre of front axle(s).
- 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.