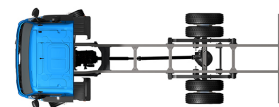


Specification sheet

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)

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)
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

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; 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)
01725	Reverse warning		
07414	Reverse warning with self-adjusting volume	06635	Immobiliser 15 minutes and alarm (SCM BV03-B3)
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 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 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® 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		

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

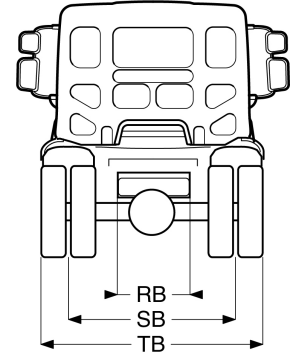
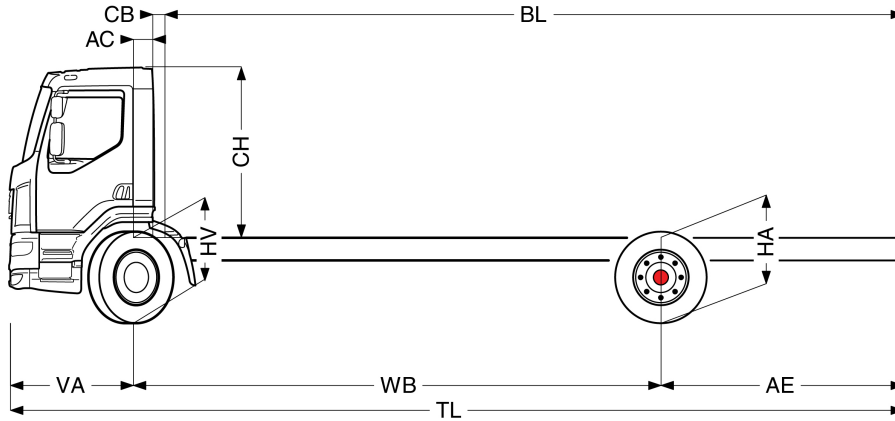
Standard toolkit.



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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	3360	1712	5072	4140	9788	12928	0,23	0,12	1,88	4,00	4,52	6,31	1,14	0,96	12,96	14,07
	3,75	1,63	3380	1735	5115	4120	9765	12885	0,23	0,12	1,88	4,41	4,98	6,75	1,14	0,96	13,77	14,90
	4,15	1,83	3391	1754	5145	4109	9746	12855	0,23	0,12	1,88	4,95	5,59	7,35	1,14	0,96	14,86	16,01
	4,45	1,98	3407	1777	5183	4093	9723	12817	0,23	0,12	1,88	5,36	6,04	7,80	1,14	0,96	15,69	16,84
	4,75	2,13	3415	1791	5206	4085	9709	12794	0,23	0,12	1,88	5,77	6,51	8,25	1,14	0,96	16,51	17,68
	5,00	2,25	3432	1813	5245	4068	9687	12755	0,23	0,12	1,88	6,12	6,89	8,63	1,14	0,96	17,19	18,37
	5,30	2,40	3440	1827	5267	4060	9673	12733	0,23	0,12	1,88	6,53	7,34	9,08	1,14	0,96	18,02	19,20
	5,85	2,68	3483	1898	5381	4017	9602	12619	0,23	0,12	1,88	7,28	8,20	9,90	1,14	0,96	19,53	20,73
	6,25	2,88	3493	1920	5414	4007	9580	12586	0,23	0,12	1,88	7,84	8,80	10,50	1,14	0,96	20,63	21,84
	6,60	2,85	3520	1935	5455	3980	9565	12545	0,23	0,12	1,88	8,33	9,35	10,83	1,14	0,96	21,60	22,81
6,90	3,00	3541	1974	5515	3959	9526	12485	0,23	0,12	1,88	8,74	9,83	11,28	1,14	0,96	22,43	23,64	
SLEEPER CAB	3,45	1,48	3465	1730	5195	4035	9770	12805	0,63	0,07	1,88	3,33	3,86	6,31	1,14	0,95	12,96	14,07
	3,75	1,63	3486	1752	5238	4014	9748	12762	0,63	0,07	1,88	3,74	4,32	6,75	1,14	0,95	13,77	14,90
	4,15	1,83	3499	1769	5268	4001	9731	12732	0,63	0,07	1,88	4,30	4,94	7,35	1,14	0,95	14,86	16,01
	4,45	1,98	3515	1791	5306	3985	9709	12694	0,63	0,07	1,88	4,71	5,40	7,80	1,14	0,95	15,69	16,84
	4,75	2,13	3524	1804	5329	3976	9696	12671	0,63	0,07	1,88	5,13	5,86	8,25	1,14	0,95	16,51	17,68
	5,00	2,25	3542	1826	5368	3958	9674	12632	0,63	0,07	1,88	5,47	6,25	8,63	1,14	0,96	17,19	18,37
	5,30	2,40	3551	1839	5390	3949	9661	12610	0,63	0,07	1,88	5,89	6,71	9,08	1,14	0,96	18,02	19,20
	5,85	2,68	3594	1909	5504	3906	9591	12496	0,63	0,07	1,88	6,66	7,57	9,90	1,14	0,96	19,53	20,73
	6,25	2,88	3606	1931	5537	3894	9569	12463	0,63	0,07	1,88	7,20	8,20	10,50	1,14	0,96	20,63	21,84
	6,60	2,85	3632	1945	5578	3868	9555	12422	0,63	0,07	1,88	7,71	8,74	10,83	1,14	0,96	21,60	22,81
6,90	3,00	3654	1983	5637	3846	9517	12363	0,63	0,07	1,88	8,12	9,21	11,28	1,14	0,96	22,43	23,64	

OTHER DIMENSIONS VA: 1,38 HV¹³⁾: 1,02 HV¹⁴⁾: 0,94 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, 25 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.