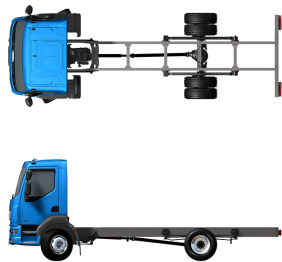


Specification sheet

LF 180

FA 4X2 Rigid, 16t



ENGINES
LF 180 PX-5 (135 kW / 184 hp)
LF 210 PX-5 (157 kW / 213 hp)
LF 230 PX-7 (172 kW / 234 hp)
LF 260 PX-7 (194 kW / 264 hp)
LF 290 PX-7 (217 kW / 295 hp)

GVM ¹⁾	GCM ²⁾
16000 kg	16000 kg
Max. front 6000 kg	
Max. rear 10500 kg	

016F4602ABAA - 202217B - 14-01-2022

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		
03175	Cab suspension rubber and mechanical	00915	Side no glass / rear single glass
01605	Cab suspension mechanical reinforced	09101	Green tinted glass, heated
09983	Fog lights	09282	Mirror brackets, body 2.30-2.40 m
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

06150	Solid cab colour	04431	Special metallic cab colour
00061	Special solid cab colour		
06151	Cab metallic colour	06485	Head lamp panel and bumper: cab colour
		16153	Cab and chassis colours

CAB INTERIOR

Mechanically adjustable steering column; Driver seat: air suspended; Co-driver seat: fixed velour; Storage box on engine tunnel.

Optional

09271	Steering wheel, leather, colour black	04346	Lower bunk, normal level
		02213	Air conditioning
03516	Pneumatically adjustable steering column	03703	Auxiliary cab heater Air Top 2000
00072	Dual mate seat, velour	04246	Roof hatch, manual control
02600	Co-driver seat: air suspended	04258	Roof hatch, electric control
09106	Dual mate seat, luxury version		
00967	Seat belts red		

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
-------	----------------------------------	-------	------------

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: 6.00 t, parabolic, F60; Rear: 10.50 t, parabolic, SR10.22.

Optional

00948	Rear axle SR10.26	01372	Rear springs air
-------	-------------------	-------	------------------

WHEELS AND TYRES

Front axle(s): 285/70R19.5; Driven rear axle(s): 285/70R19.5; Wheel protection rings silvergrey.

Optional

06764	Wheel protection rings black	16152	Tyre makes and types
-------	------------------------------	-------	----------------------

DRIVELINE

Engine PX-5, 4 cylinder diesel engine, 4.5 litres. Output 135 kW (184 hp) at 2300 rpm. Max. torque 750 Nm at 1100-1600 rpm.; Exhaust emission Euro 6; Engine idle shutdown, 5 minutes; Manual gearbox, 6 speeds; Gearbox ratio 6.58-0.78; Rear axle ratio 4.56.

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 4.50 m / rear overhang 2.45 m; Side member height 270 mm; EAS unit right, discharge right rearward; Plastic fuel tank 170 l; Tank for AdBlue® 25 l, right-hand side chassis; Spray suppression.

Optional

07071	Spare wheel carrier right-hand side	03323	Rear light with LEDs
-------	-------------------------------------	-------	----------------------

DRAWBAR AND TRAILER EQUIPMENT

Closing member.

Optional

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

06624	Indirect front engine PTO	01250	Front engine PTO with generator preparation 30 kW
00590	Front engine PTO with generator preparation 17 kW	16148	PTO types and positions
06785	Front engine PTO, generator preparation 22.5 kW		

ELECTRICAL 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 16000 kg; Driveline related technical GCM equal to GVM.

Optional

00738	Driveline related max GCM 24000 kg	00620	Driveline related max GCM 28000 kg
02658	Driveline related max GCM 26000 kg	03700	Driveline related technical GCM = GVM+ 3500 kg

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

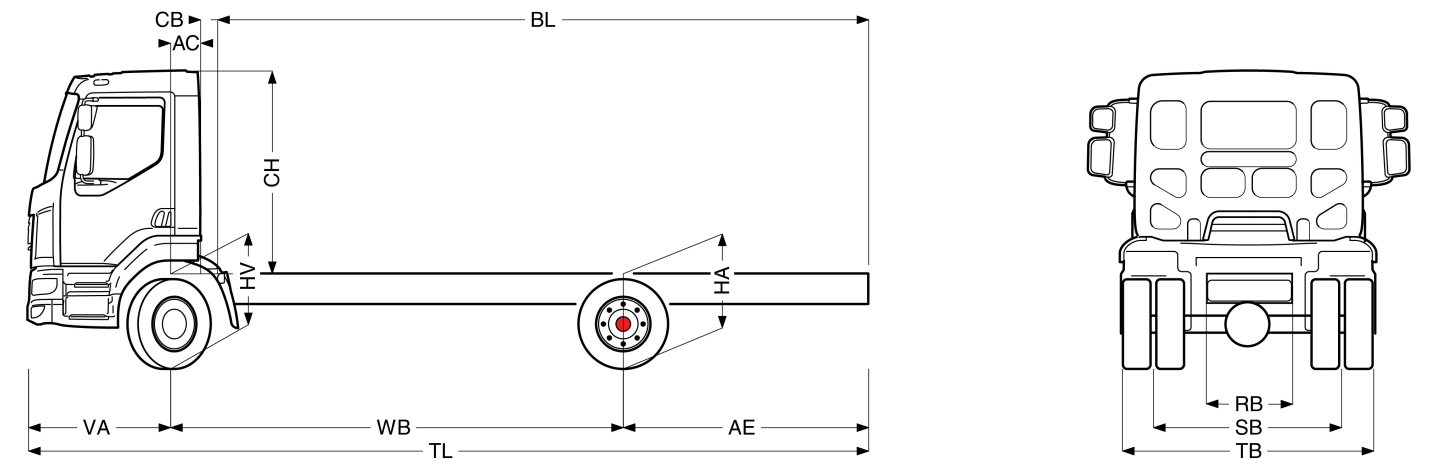
Standard toolkit.



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

LF 180

FA 4X2 Rigid, 16t



Wheelbase - AE		Unladen weight ⁴⁾			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⁾
3,25	1,70	2910	1440	4350	3090	9060	11650	0,28	0,12	1,88	3,98	4,25	6,28	1,14	0,96	11,37	12,58
3,50	1,85	2924	1463	4387	3076	9037	11613	0,28	0,12	1,88	4,35	4,64	6,68	1,14	0,96	11,99	13,21
3,80	2,03	2923	1466	4389	3077	9034	11611	0,28	0,12	1,88	4,79	5,11	7,16	1,14	0,96	12,73	13,96
4,20	2,27	2927	1483	4410	3073	9017	11590	0,28	0,12	1,88	5,38	5,72	7,80	1,14	0,96	13,72	14,97
4,50	2,45	2959	1513	4472	3041	8987	11528	0,28	0,12	1,88	5,84	6,22	8,28	1,14	0,96	14,46	15,73
4,80	2,63	2956	1518	4474	3044	8982	11526	0,28	0,12	1,88	6,28	6,67	8,76	1,14	0,96	15,21	16,49
5,35	2,96	2967	1560	4527	3033	8940	11473	0,28	0,12	1,88	7,08	7,54	9,64	1,14	0,96	16,58	17,88
5,90	3,29	2984	1597	4580	3016	8903	11420	0,28	0,12	1,88	7,88	8,39	10,52	1,14	0,96	17,95	19,27
6,30	3,53	2989	1621	4610	3011	8879	11390	0,28	0,12	1,88	8,48	9,01	11,16	1,14	0,96	18,96	20,28
6,70	2,90	3084	1675	4759	2916	8825	11241	0,28	0,12	1,88	9,14	9,71	10,93	1,14	0,97	19,96	21,29
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⁾
3,25	1,70	3014	1459	4473	2986	9041	11527	0,68	0,07	1,88	3,32	3,59	6,28	1,14	0,96	11,37	12,58
3,50	1,85	3030	1481	4511	2970	9019	11489	0,68	0,07	1,88	3,69	3,99	6,68	1,14	0,96	11,99	13,21
3,80	2,03	3030	1483	4513	2970	9017	11487	0,68	0,07	1,88	4,14	4,46	7,16	1,14	0,96	12,73	13,96
4,20	2,27	3035	1498	4533	2965	9002	11467	0,68	0,07	1,88	4,73	5,08	7,80	1,14	0,96	13,72	14,97
4,50	2,45	3069	1527	4595	2931	8973	11405	0,68	0,07	1,88	5,19	5,57	8,28	1,14	0,96	14,46	15,73
4,80	2,63	3066	1532	4598	2934	8968	11402	0,68	0,07	1,88	5,63	6,04	8,76	1,14	0,96	15,21	16,49
5,35	2,96	3079	1572	4651	2921	8928	11349	0,68	0,07	1,88	6,45	6,92	9,64	1,14	0,96	16,58	17,88
5,90	3,29	3096	1608	4704	2904	8892	11296	0,68	0,07	1,88	7,28	7,77	10,52	1,14	0,96	17,95	19,27
6,30	3,53	3102	1631	4734	2898	8869	11266	0,68	0,07	1,88	7,87	8,42	11,16	1,14	0,96	18,96	20,28
6,70	2,90	3198	1684	4883	2802	8816	11117	0,68	0,07	1,88	8,54	9,12	10,93	1,14	0,97	19,96	21,29

OTHER DIMENSIONS	VA: 1,33	HV ¹³⁾ : 1,02	HV ¹⁴⁾ : 0,93	RB: 0,79	SB: 1,75	TB ¹⁵⁾ : 2,35
------------------	----------	--------------------------	--------------------------	----------	----------	--------------------------

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 170 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.

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.