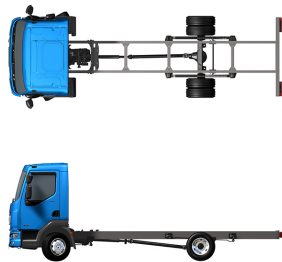


Specification sheet

LF 180

FA 4X2 Rigid, 08t



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)

GVM ¹⁾	GCM ²⁾
7500 kg	7500 kg
Max. front 3600 kg	
Max. rear 5000 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	00915	Side no glass / rear single glass
01173	Cab suspension mechanical	09101	Green tinted glass, heated
01605	Cab suspension mechanical reinforced	03605	Mirror brackets, body 2.10-2.29 m
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

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

SUSPENSION AND AXLES

Front: 3.60 t, parabolic, F36; Rear: 5.00 t, parabolic, SR5.14.

Optional

01927	Front springs parabolic raised, Heavy Duty	00369	Rear springs parabolic, asymmetric
07368	Front springs parabolic, Heavy Duty	08031	Rear springs parabolic, Heavy Duty
01372	Rear springs air	01959	Rear springs parabolic, raised
01983	Rear springs parabolic raised, Heavy Duty		

WHEELS AND TYRES

Front axle(s): 215/75R17.5; Driven rear axle(s): 215/75R17.5; Wheel protection rings silvergrey.

Optional

06764	Wheel protection rings black	16152	Tyre makes and types
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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 3.73.

Optional

08834	AS Tronic gearbox, 6 speeds
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BRAKE SYSTEM

Exhaust brake.

CHASSIS

Wheelbase 4.30 m / rear overhang 2.32 m; Side member height 210 mm; EAS unit right, discharge right rearward; Plastic fuel tank 110 l; Tank for AdBlue® 25 l, right-hand side chassis; Spray suppression.

Optional

02011	Spare wheel carrier in rear overhang	03323	Rear light with LEDs
07071	Spare wheel carrier right-hand side		

DRAWBAR AND TRAILER EQUIPMENT

Closing member.

Optional

04661	D-value cross member D= 8.5
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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 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 7500 kg; Driveline related technical GCM equal to GVM.

Optional

03428 Driveline related max 03700 Driveline related
GCM 16000 kg technical GCM = GVM+

00054 Driveline related max 3500 kg
GCM 18000 kg

APPLICATION CONDITIONS

Moisture separator, unheated; Air intake low.

Optional

02270 Cold climate 09960 Air intake on the cab roof

04767 Moisture separator, 04987 Radiator flyscreen
heated

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

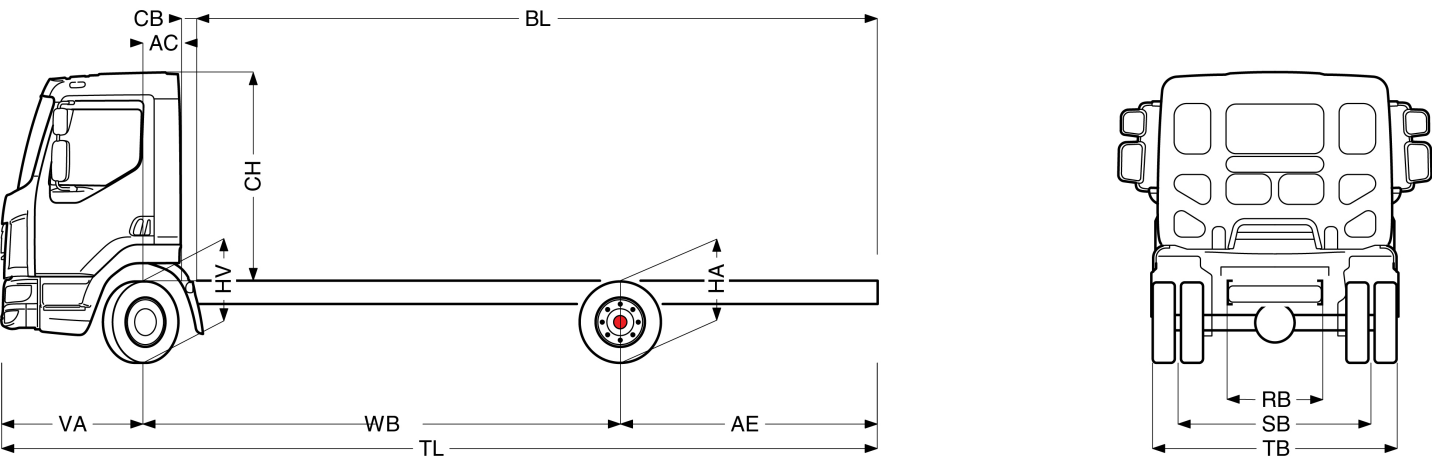
Standard toolkit.



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LF 180

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DAY CAB	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⁾
	3,05	0,11	2536	789	3325	1064	4211	4175	0,33	0,12	1,84	3,65	5,25	4,85	1,00	0,96	10,57	11,90
	3,15	0,11	2555	791	3346	1045	4209	4154	0,33	0,12	1,84	3,82	5,48	4,95	1,05	0,95	10,81	12,15
	3,55	0,11	2585	823	3408	1015	4177	4092	0,33	0,12	1,84	4,44	6,34	5,35	1,10	1,01	11,78	13,14
	3,90	0,11	2584	807	3391	1016	4193	4109	0,33	0,12	1,84	4,97	7,05	5,70	1,05	0,95	12,63	14,01
	4,30	0,11	2593	814	3408	1007	4186	4092	0,33	0,12	1,84	5,59	7,89	6,10	1,05	0,96	13,61	15,01
	4,65	0,11	2619	831	3450	981	4169	4050	0,33	0,12	1,84	6,15	8,63	6,45	1,05	0,96	14,46	15,88
	5,00	0,11	2623	835	3458	977	4165	4042	0,33	0,12	1,84	6,68	9,33	6,80	1,05	0,96	15,32	16,75
	5,40	0,11	2626	837	3463	974	4163	4037	0,33	0,12	1,84	7,30	10,13	7,20	1,05	0,96	16,31	17,75
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⁾
	3,55	0,11	2680	818	3498	920	4182	4002	0,73	0,07	1,87	3,87	5,73	5,35	1,05	0,95	11,78	13,14
	3,90	0,11	2692	823	3514	908	4177	3986	0,73	0,07	1,87	4,43	6,43	5,70	1,05	0,95	12,63	14,01
	4,30	0,11	2702	828	3531	898	4172	3969	0,73	0,07	1,87	5,06	7,23	6,10	1,05	0,95	13,61	15,01
	4,65	0,11	2729	845	3573	871	4155	3927	0,73	0,07	1,87	5,64	7,93	6,45	1,05	0,95	14,46	15,88
	5,00	0,11	2733	848	3581	867	4152	3919	0,73	0,07	1,87	6,19	8,63	6,80	1,05	0,95	15,32	16,75
	5,40	0,11	2738	848	3586	862	4152	3914	0,73	0,07	1,87	6,82	9,43	7,20	1,05	0,96	16,31	17,75

OTHER DIMENSIONS	VA: 1,28	HV ¹³⁾ : 0,90	HV ¹⁴⁾ : 0,79	RB: 0,86	SB: 1,97	TB ¹⁵⁾ : 2,51
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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 110 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.