Specification sheet LF 230

FA 4X2 Rigid, 19t Construction







022	ENGINES									
-01-2	LF 230 PX-7 (172 kW / 234 hp)									
)16F5603ABAA - 202217B - 14-01-2022	LF 260 PX-7 (194 kW / 264 hp)									
	LF 290 PX-7 (217 kW / 295 hp)									
	LF 320 PX-7 (239 kW / 325 hp)									
016F5603ABAA	DAF Trucks Ltd, UK, Haddenham, HP17 8LJ, www.daf.co.uk									

GVM <sup>1)</sup>	GCM <sup>2)</sup>
18000 kg	19000 kg
Max. front 7500 kg	
Max. rear 11500 kg	



## 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

01605 Cab suspension mechanical reinforced 07343 Kerb view window codriver door 00915 Side no glass / rear

- 09101 Green tinted glass, heated 09283 Mirror brackets, body 2.40-2.50 m
- single glass

# AERODYNAMICS

Optional

09287 Side collars prepared

04906 Side collars

#### COLOURS

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

16153 Cab and chassis colours

#### 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) 16158 Seat types

09271 Steering wheel, leather, 02213 Air conditioning colour black 03516 Pneumatically adjustable

- 04246 Roof hatch, manual control
- steering column
- 00967 Seat belts red

## COMMUNICATION AND DRIVING MANAGEMENT

FMS connector, prepared; Tachograph digital, Stoneridge 1C; Cruise control.

Optional

16155 Audio equipment, makes 08023 Adaptive Cruise Control with FCW and AEBS-3 and types 07261 TruckPhone

## SAFETY AND SECURITY

No 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-
01725	Reverse warning		B2)
07414	Reverse warning with self-adjusting volume	06635	Immobiliser 15 minutes and alarm (SCM BV03-
06633	Immobiliser 5 minutes (SCM BV03-B1)	16156	B3) 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 asymmetric parabolic leaf suspension, including shock absorbers. Max. load 11.5 tonnes..

# WHEELS AND TYRES

Front axle(s): 315/80R22.5; Driven rear axle(s): 315/80R22.5; Wheel protection rings silvergrey.

#### Optional

06764 Wheel protection rings black

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.

16152 Tyre makes and types

### Optional

04393 Manual gearbox, 9 02313 Gearbox direct drive speeds 04500 AS Tronic gearbox, 12

speeds

#### BRAKE SYSTEM

Exhaust brake.

#### CHASSIS

Wheelbase 3.75 m / rear overhang 1.12 m; Side member height 270 mm; EAS unit right, discharge right; Plastic fuel tank 200 I; Tank for AdBlue® 25 I, right-hand side chassis; No front underrun protection; No spray suppression.

#### Optional

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

## DRAWBAR AND TRAILER EQUIPMENT

Closing member.

### BODIES AND PREPARATIONS FOR BODYING

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

Optional

- 09952 BodyBuilder Module 09240 Application connector for (BBM) full refuse collector 02597 Application connector for 01503 Side marker lights tail lift control
- 02950 Application connector for hydraulic platform

POWER TAKE-OFF (PTO)

Optional

16148 PTO types and positions

## 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 19000 kg; Driveline related technical GCM equal to GVM.

### APPLICATION CONDITIONS

Moisture separator, unheated; Air intake on the cab roof.



Optional 02270 Cold climate 04767 Moisture separator, heated

04987 Radiator flyscreen

## 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.

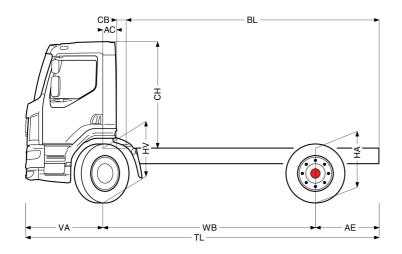
VEHICLE DELIVERY

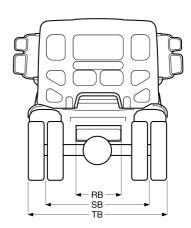
Standard toolkit.



Go to DAF.com to configure your own perfect DAF.







	Wheelbase - AE		Unladen weight4)			Gross Carrying Capacity			Variable dimensions									
	WB	AE <sup>5)</sup>	Front	Rear	Total	Front	Rear	Total	AC	CB <sup>6)</sup>	CH <sup>7)</sup>	BL <sup>8)</sup>	BL	TL	HA <sup>9)</sup>	HA <sup>10)</sup>	TK <sup>11)</sup>	TW <sup>12)</sup>
	3,45	1,12	3400	1737	5138	4100	9763	12862	0,24	0,18	1,88	3,88	4,40	5,95	1,12	0,97	12,96	13,97
B	3,75	1,12	3426	1749	5175	4074	9751	12825	0,24	0,18	1,88	4,29	4,87	6,25	1,12	0,97	13,78	14,81
C	4,15	1,12	3447	1750	5196	4053	9750	12804	0,24	0,18	1,88	4,85	5,49	6,65	1,12	0,97	14,87	15,92
¥	4,45	1,12	3470	1762	5231	4030	9738	12769	0,24	0,18	1,88	5,27	5,96	6,95	1,12	0,98	15,69	16,75
D	4,75	1,12	3493	1773	5265	4007	9727	12735	0,24	0,18	1,88	5,68	6,43	7,25	1,12	0,98	16,51	17,58

OTHER DIMENSIONS VA: 1,38 HV<sup>13</sup>): 1,07 HV<sup>14</sup>): 0,92 RB: 0,79 SB: 1,83 TB<sup>15</sup>): 2,47

- 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.
  O E is based on standard air intake and/or exhaust.
  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 axie load.
  9) Unladen height at centre of driven axie(s).
  10) Laden height at centre of driven axie(s).
  11) TK = turning circle between kerbs.
  12) TW = turning circle between walls.
  13) Unladen height at centre of front axie(s).
  14) Laden height at centre of front axie(s).
  15) TB is overall width at rear. (At centre of front axie 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.

