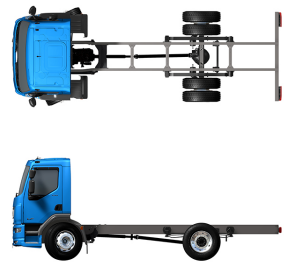


Specification sheet

# LF 230

FA 4X2 Rigid, 19t Chassis/Body



| 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) |

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

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DAF Trucks Ltd, UK, Haddenham, HP17 8LJ, [www.daf.co.uk](http://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                     | 09984 | Fog lights and cornering lights   |
| 02106 | Sleeper Cab                          | 07343 | Kerb view window co-driver door   |
| 01605 | Cab suspension mechanical reinforced | 00915 | Side no glass / rear single glass |
| 09983 | Fog lights                           | 09101 | Green tinted glass, heated        |

## AERODYNAMICS

Optional

|       |                       |       |                         |
|-------|-----------------------|-------|-------------------------|
| 09287 | Side collars prepared | 07112 | Side collars long (set) |
| 04906 | Side collars          |       |                         |

## COLOURS

; Head lamp panel and bumper: Stone Grey; Chassis colour grey.; No body panels.

Optional

|       |                                        |       |                         |
|-------|----------------------------------------|-------|-------------------------|
| 06485 | Head lamp panel and bumper: cab colour | 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

|       |                                          |       |                                   |
|-------|------------------------------------------|-------|-----------------------------------|
| 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      |
| 04346 | Lower bunk, normal level                 |       |                                   |

## COMMUNICATION AND DRIVING MANAGEMENT

FMS connector, prepared; Tachograph digital, Stoneridge 1C; Adaptive Cruise Control with FCW and AEBS-CM2.

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                             | 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 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 | 01778 | Rear axle load 13.00 t |
| 01372 | Rear springs air |       |                        |

## 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    | 04500 | AS Tronic gearbox, 12 speeds |
| 08834 | AS Tronic gearbox, 6 speeds | 02313 | Gearbox direct drive         |

## BRAKE SYSTEM

Exhaust brake.

## CHASSIS

Wheelbase 5.30 m / rear overhang 2.40 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

|       |                      |
|-------|----------------------|
| 03323 | Rear light with LEDs |
|-------|----------------------|

## 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 on the cab front; Standard body attachment hole pattern.

#### Optional

|       |                                            |       |                                                  |
|-------|--------------------------------------------|-------|--------------------------------------------------|
| 09952 | BodyBuilder Module (BBM) full              | 02717 | Aluminium kick strips, front and sides 228 mm    |
| 00126 | Body attachment BAM 1, consoles type B     | 02712 | Aluminium kick strips, front 228 mm              |
| 02357 | Box body                                   | 02727 | Galvanised kick strips, front and sides 200 mm   |
| 01890 | Curtain sider body                         | 02728 | Plywood kick strips, front and sides 300 mm      |
| 01027 | External body length 7300 mm               | 02738 | Plywood kick strips, front 1200 mm, sides 300 mm |
| 01028 | External body length 7930 mm               | 04650 | Rear wide lath shutter door                      |
| 01048 | External body length 8540 mm               | 04662 | Rear double doors                                |
| 04621 | External body width 2540 mm                | 02726 | Single, hinged side door at front left-hand side |
| 01403 | GRP faced plywood panels                   | 02718 | Side roller shutter door                         |
| 00067 | Contour markings                           | 00312 | Column tail lift 1.5 tonnes                      |
| 02702 | Standard body floor                        | 00313 | Tuck-under tail lift 1.5 tonnes                  |
| 02698 | Body floor with 3 mm aluminium tread plate |       |                                                  |

#### 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.

##### 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         |

#### 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

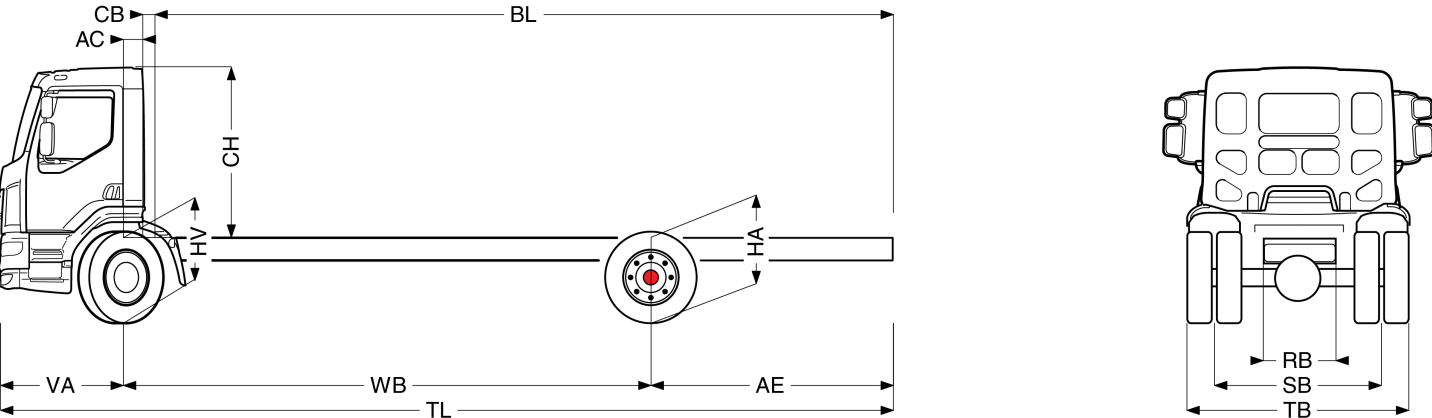
Standard toolkit.



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# LF 230

FA 4X2 Rigid, 19t Chassis/Body



| Wheelbase - AE |      | Unladen weight <sup>1)</sup> |       |      | Gross Carrying Capacity |       |      | Variable dimensions |      |                  |                  |                  |      |       |                  |                   |                   |                   |  |
|----------------|------|------------------------------|-------|------|-------------------------|-------|------|---------------------|------|------------------|------------------|------------------|------|-------|------------------|-------------------|-------------------|-------------------|--|
| DAY CAB        | 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> |  |
|                | 5,30 | 2,40                         | 3372  | 1863 | 5235                    | 4128  | 9637 | 12765               | 0,23 | 0,26             | 1,88             | 6,19             | 7,02 | 9,08  | 1,14             | 0,96              | 18,02             | 19,20             |  |
|                | 5,85 | 2,68                         | 3416  | 1936 | 5351                    | 4084  | 9564 | 12649               | 0,23 | 0,26             | 1,88             | 6,95             | 7,87 | 9,90  | 1,14             | 0,96              | 19,53             | 20,73             |  |
|                | 6,25 | 2,88                         | 3428  | 1959 | 5387                    | 4072  | 9541 | 12613               | 0,23 | 0,26             | 1,88             | 7,49             | 8,47 | 10,50 | 1,14             | 0,96              | 20,63             | 21,84             |  |
| SLEEPER CAB    | 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> |  |
|                | 5,30 | 2,40                         | 3506  | 1851 | 5357                    | 3994  | 9649 | 12643               | 0,63 | 0,20             | 1,88             | 5,60             | 6,42 | 9,08  | 1,14             | 0,95              | 18,02             | 19,20             |  |
|                | 5,85 | 2,68                         | 3549  | 1925 | 5474                    | 3951  | 9575 | 12526               | 0,63 | 0,20             | 1,88             | 6,36             | 7,27 | 9,90  | 1,14             | 0,95              | 19,53             | 20,73             |  |
|                | 6,25 | 2,88                         | 3560  | 1949 | 5510                    | 3940  | 9551 | 12490               | 0,63 | 0,20             | 1,88             | 6,91             | 7,89 | 10,50 | 1,14             | 0,95              | 20,63             | 21,84             |  |
|                |      |                              |       |      |                         |       |      |                     |      |                  |                  |                  |      |       |                  |                   |                   |                   |  |

|                  |          |                          |                          |          |          |                          |
|------------------|----------|--------------------------|--------------------------|----------|----------|--------------------------|
| OTHER DIMENSIONS | VA: 1,38 | HV <sup>13)</sup> : 1,03 | HV <sup>14)</sup> : 0,94 | RB: 0,79 | SB: 1,82 | TB <sup>15)</sup> : 2,45 |
|------------------|----------|--------------------------|--------------------------|----------|----------|--------------------------|

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 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.

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.

