

Specification sheet

# XF 310

FAN 6X2 Rigid, Electric



ENGINES	
XD Electric 270 PACCAR EX-D2 (270 kW /	315 kWh   420 kWh   525 kWh )
XD Electric 310 PACCAR EX-D2 (310kW /	420 kWh   525 kWh )
XD Electric 350 PACCAR EX-D2 (350kW /	420 kWh   525 kWh )

GVM <sup>1)</sup>	GCM <sup>2)</sup>
0	42000 kg
Max. front 0	

## CAB EXTERIOR

Luxurious Sleeper Cab with unrivalled aerodynamics for fuel efficient driving and low CO2 emissions. The huge and deep frontscreen, curved at the sides combined with large side windows offer an unsurpassed direct view for the driver, to enhance road safety. The cab interior is extremely comfortable for driving, living and sleeping with unprecedented spaciousness and practical layout. Cab length: 2360 mm; cab width: 2500 mm.; Cab suspension mechanical; LED head lights; Front view mirror.

### Optional

<b>06244</b> Sleeper High Cab	<b>01925</b> Two LED work lamps for cab rear wall
<b>02889</b> Chassis front execution: no bottom plate	<b>01891</b> Hazard beacons on cab front, prepared
<b>02952</b> Chassis front execution: bottom plate aero	<b>06629</b> Two hazard beacon lights
<b>07586</b> Chassis front execution: robust	<b>03231</b> Front windscreen
<b>03358</b> External sun visor	<b>03317</b> Rear window: double glass
<b>03922</b> Fog lights front	<b>07343</b> Kerb view window co-driver door
<b>00936</b> Auxiliary LED lights on cab roof, prepared	<b>01550</b> No front view mirror
<b>01836</b> LED Skylights	<b>01362</b> DAF Digital Vision System
<b>00949</b> LED Skylights; aux. LED lights on cab rf, prepared	<b>01913</b> DAF Corner View

## AERODYNAMICS

### Optional

<b>00008</b> Adj. roof air deflector short Sleeper High Cab	<b>01538</b> Adj. roof air defl. long high >4m(!) Sleeper High
<b>01902</b> Adj. rf air defl. long low >4m(!) XF Sl. High Cab	<b>00097</b> Adj. roof air deflector for Sleeper Cab
<b>00124</b> Adj. rf air defl. long mid >4m(!) Sleeper High Cab	<b>00020</b> Adj. roof air deflector long low Sleeper High Cab

## COLOURS

Cab colour E1980 Crystal White; Chassis colour grey.; Colour of bumper: Crystal White.

## CAB INTERIOR

Cab interior trim colour: Luxury; Dashboard finish: Vision; Cab interior decoration: Hexagon; Driver seat: Comfort Air; No arm rest driver seat; Co-driver seat: cinema with fabric cover; Dashboard table; Storage compartment in centre; Automatic Temperature Control and airco; Auxiliary cab heater (water).

### Optional

<b>07310</b> Steering wheel, black	<b>03948</b> Single drawer
<b>02355</b> Steering wheel, leather	<b>04070</b> Two drawers
<b>02146</b> Dashboard finish: Plateau	<b>03954</b> Refrigerator
<b>02353</b> Cab interior decoration: Argenta	<b>04050</b> Refrigerator and drawer
<b>02350</b> Cab interior decoration: Natura	<b>04069</b> Two refrigerators
<b>07733</b> Driver seat: Luxury Air	<b>02854</b> Xtra Comfort mattress for lower bunk
<b>07736</b> Driver seat: Super Air	<b>01775</b> Xtra Comfort mattress with topper for lower bunk
<b>07737</b> Driver seat: Xtra Leather Air	<b>06970</b> Automatic Cab Climate Control

## COMMUNICATION AND DRIVING MANAGEMENT

PACCAR Connect; Tachograph digital, Stoneridge 1C version G2V2; Speed limiter setting 85/90 km/h; DAF Infotainment Luxury with Luxury speakers; Adaptive Cruise Control with FCW and AEBS-3; Driver Performance Assistant.

### Optional

<b>09681</b> Preparation for Maut	<b>01915</b> DAF Infotainment System: Luxury Plus
<b>06211</b> DAF Infotainment System with FM/DAB/DAB+ radio	<b>06991</b> Predictive Cruise Control
<b>03470</b> DAF Infotainment System: Exclusive, prepared	<b>06992</b> Predictive Cruise Control lite

## SAFETY AND SECURITY

DAF drowsiness detection; Lane Departure Warning System; Vehicle Stability Control (VSC); Basic engine immobiliser system.

### Optional

<b>08631</b> Air bag (driver) and 2 seat belt tensioners	<b>02673</b> DAF Turn Assist
<b>02569</b> No Driver State Monitoring	<b>01952</b> No DAF Side/Turn Assist

## SUSPENSION AND AXLES

Front: 8.00 t, parabolic, 163N; Rear axle load 13.00 t; Rear: 20.00 t, air suspension, SR1344; Trailing axle load 8.0t; Lifting device.

### Optional

<b>06257</b> Front axle load 9.00 t	<b>04647</b> Front springs air
<b>06095</b> Front axle load 10.00 t	<b>08191</b> Axle load monitoring

## WHEELS AND TYRES

Driven rear axle(s): 315/70R22.5; Second driven rear or trailing axle: 315/70R22.5; F1,315/70R22.5GO FMXSE 156/150 L Steering BBA 3P; R1,315/70R22.5GO FMXDE 154/150 L Traction BBA 3P; R2,315/70R22.5GO FMXSE 156/150 L Steering BBA 3P.

### Optional

<b>16152</b> Tyre makes and types
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## DRIVELINE

Electric motor type EX-D2; 310 kW; 150 kW DC charging; Battery Electric Vehicle; Rear axle ratio 2.21.

### Optional

<b>01686</b> 270 kW	<b>01756</b> 325 kW DC charging
<b>01692</b> 350 kW	<b>03677</b> Charging: 325 kW DC + 22 kW AC
<b>01749</b> Charging: 150 kW DC + 22 kW AC	<b>02843</b> Mechanical differential lock

## BRAKE SYSTEM

Ventilated disc brakes front and rear. Dual circuit air system with electronic control (EBS). Electric driven, water cooled air compressor with automatic air heated dryer..

### Optional

<b>04901</b> Spring brake cylinders on the first front axle
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## CHASSIS

Wheelbase 4.20 m / rear overhang 2.40 m; Side member height 260 mm; Standard component location; 4 HV battery packs; HV battery packs left, positions 1 and 2; HV battery pack right, position 1; Front underrun protection (FUP); Spray suppression.

#### Optional

- |                                                       |                                                        |
|-------------------------------------------------------|--------------------------------------------------------|
| <b>02601</b> Side member height 310 mm                | <b>01626</b> No HV battery packs left                  |
| <b>01697</b> 3 HV battery packs                       | <b>02296</b> HV battery pack right, position 3         |
| <b>01701</b> 5 HV battery packs                       | <b>01785</b> HV battery pack right, position 2         |
| <b>01634</b> HV battery pack left, position 1         | <b>01791</b> HV battery packs right, positions 1 and 2 |
| <b>01635</b> HV battery pack left, position 2         | <b>01799</b> HV battery packs right, positions 2 and 3 |
| <b>02254</b> HV battery pack left, position 3         | <b>01658</b> No HV battery packs right                 |
| <b>01762</b> HV battery packs left, positions 2 and 3 | <b>16157</b> Fuel tanks, material and sizes            |

#### DRAWBAR AND TRAILER EQUIPMENT

D-value cross member D=13.7; Pneumatic trailer connection C-type; Electric connection 24 V / 1x15 pins.

#### Optional

- |                                                |                                                |
|------------------------------------------------|------------------------------------------------|
| <b>07033</b> Trailer coupling Ringfeder D=13.7 | <b>08027</b> Trailer coupling Rockinger D=20.0 |
| <b>07034</b> Trailer coupling Ringfeder D=20.0 | <b>04659</b> Trailer cable EBS                 |
| <b>08026</b> Trailer coupling Rockinger D=13.0 |                                                |

#### BODIES AND PREPARATIONS FOR BODYING

Application connector chassis.

#### Optional

- |                                          |                                    |
|------------------------------------------|------------------------------------|
| <b>09421</b> Additional spare wiring     | <b>08121</b> Tail lift application |
| <b>09201</b> Chassis preparation for BDF |                                    |

#### POWER TAKE-OFF (PTO)

#### Optional

- |                                           |                                           |
|-------------------------------------------|-------------------------------------------|
| <b>01809</b> E-PTO socket 650V DC < 25 kW | <b>04320</b> E-PTO socket 650V DC < 90 kW |
|-------------------------------------------|-------------------------------------------|

#### 24V POWER SUPPLY

Batteries 2x 175 Ah..

#### Optional

- |                                           |                                |
|-------------------------------------------|--------------------------------|
| <b>07671</b> Batteries 2x210Ah AGM C-type | <b>06440</b> Batteries 2x230Ah |
|-------------------------------------------|--------------------------------|

#### GVM AND GCM

Chassis weight related technical GVM max 27000 kg; Driveline related max GCM 42000 kg.

#### Optional

- |                                                 |                                                         |
|-------------------------------------------------|---------------------------------------------------------|
| <b>02636</b> Driveline related max GCM 29000 kg | <b>02200</b> Driveline related max GCM 46000 kg class 2 |
| <b>01937</b> Driveline related max GCM 46000 kg | <b>03675</b> Driveline related max GCM 50000 kg class 3 |

#### APPLICATION CONDITIONS

#### Optional

- |                                   |                                       |
|-----------------------------------|---------------------------------------|
| <b>02260</b> Extra cab insulation | <b>06614</b> Anti-dust blow-up shield |
|-----------------------------------|---------------------------------------|

#### SERVICE AND MAINTENANCE

Standard Warranty takes care of 1 year complete vehicle as supplied by the OEM (excl. real wear parts), 2nd year driveline and 1st year breakdown.; ITS service.

#### VEHICLE DELIVERY

Minimum toolkit.

#### Optional

- 07569** Lifting jack

#### OPTION PACKAGES

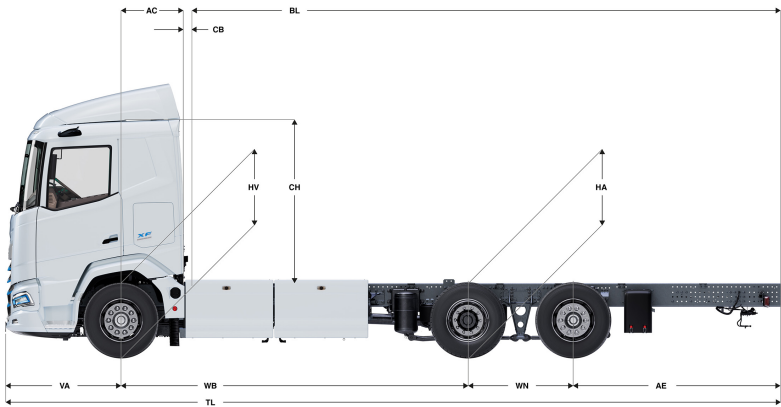
#### Optional

- |                                   |                              |
|-----------------------------------|------------------------------|
| <b>17448</b> Safety pack          | <b>17623</b> No Climate Pack |
| <b>17595</b> Executive Pack XD/XF |                              |

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

# XF 310

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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.

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.