Specification sheet



FT 4X2 Tractor, Electric





# KF Electric 270 PACCAR EX-D2 (270 kW / 315 kWh | 420 kWh | 525 kWh ) XF Electric 310 PACCAR EX-D2 (310kW / 420 kWh | 525 kWh ) XF Electric 350 PACCAR EX-D2 (350kW / 420 kWh | 525 kWh ) XF Electric 350 PACCAR EX-D2 (350kW / 420 kWh | 525 kWh ) DAF Trucks Ltd, UK, Haddenham, HP17 8LJ, www.daf.co.uk

GVM <sup>1)</sup>	GCM <sup>2)</sup>
18000 kg	42000 kg
Max. front 8000 kg	
Max. rear 11500 kg	



# 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

	Sleeper High Cab Chassis front execution:		LED Skylights; aux. LED lights on cab rf, prepared
01001	no bottom plate Chassis front execution: bottom plate aero Chassis front execution:		Two LED work lamps for cab rear wall Hazard beacons on cab front, prepared
07500	robust	06629	Two hazard beacon lights
06790	External sun visor Aluminium ladder 1-piece		Front windscreen with solar control foil
03922	Aluminium ladder 2-piece Fog lights front		Rear window: double glass Kerb view window co-
00936	Auxiliary LED lights on cab roof, prepared		driver door
01836	LED Skylights	01362	No front view mirror DAF Digital Vision System DAF Corner View

# AERODYNAMICS

#### Optional

00010	Adj. roof air deflector short Sleeper High Cab	00118	Adj. Slee
01904	Adj. rf air defl. long low >4m(!) XF SI. High Cab	00021	Adj. Iow s
00138	Adj. rf air defl.long mid >4m(!) Sleeper High Cab	04906	Side hing
01552	Adj. roof air defl. long high >4m(!) Sleeper High	03074	Side hing

- roof air deflector for eper Cab
- roof air deflector long Sleeper High Cab
- e collars, one side bed e collars, both sides
- ned

#### 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

07310	Steering wheel, black	040
02355	Steering wheel, leather	039
02146	Dashboard finish: Plateau	040
02353	Cab interior decoration:	040
	Argenta	028
02350	Cab interior decoration:	
	Natura	017
07733	Driver seat: Luxury Air	
07736	Driver seat: Super Air	011
07737	Driver seat: Xtra Leather	010
	Air	069
03948	Single drawer	

- 04070 Two drawers
- 954 Refrigerator
- 050 Refrigerator and drawer 069 Two refrigerators
- 354 Xtra Comfort mattress for
- lower bunk
- 775 Xtra Comfort mattress with topper for lower bunk
- 77 Luggage carrier
- 66 Upper bunk
- 970 Automatic Cab Climate Control

# COMMUNICATION AND DRIVING MANAGEMENT

PACCAR Connect; Tachograph digital, Stoneridge version G2V2A; Speed limiter setting 85/90 km/h; Adaptive Cruise Control with FCW and AEBS-3; Driver Performance Assistant.

#### Optional

09681	Preparation for Maut	03684	Infotainment including
03470	Infotainment incl. DAF		DAF Truck Navigation
	Truck Nav. and tablet	16155	Audio equipment, makes
	prep.		and types

# SAFETY AND SECURITY

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

#### Optional

08631	Air bag (driver) and 2 seat	03628	DAF drowsiness &
	belt tensioners		distraction detection
02569	No Driver State Monitoring	01952	No DAF Side/Turn Assist

# SUSPENSION AND AXLES

Front: 8.00 t, parabolic, 163N; Rear axle load 13.00 t; Rear: air suspension, SR1344; No lifting device.

#### Optional

06257 Front axle load 9.00 t 08191 Axle load monitoring 04647 Front springs air

# WHEELS AND TYRES

Driven rear axle(s): 315/80R22.5; F1,315/80R22.5GO EQMSU 158/150 L Steering ABA 3P; R1,315/80R22.5GO EQMDU 156/154 M Traction ABA 3P.

#### Optional

16152 Tyre makes and types

#### DRIVELINE

Electric motor type EX-D2; 310 kW; 150 kW DC charging; Battery Electric Vehicle; Rear axle ratio 2.38; ASR.

# Optional

01686	270 kW	01756	325 kW DC charging
01692	350 kW	03677	Charging: 325 kW DC +
01749	Charging: 150 kW DC +		22 kW AC
	22 kW AC	02843	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

04901 Spring brake cylinders on the first front axle

#### CHASSIS

Wheelbase 3.90 m / rear overhang 0.99 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); Catwalk with step; Rear mudguards; Spray suppression; Work lamp LED.





2

# Optional

01697	3 HV battery packs	01
01701	5 HV battery packs	
01634	HV battery pack left, position 1	01
01635	HV battery pack left, position 2	16 <sup>-</sup>

- 01785HV battery pack right,<br/>position 201791HV battery packs right,
- positions 1 and 2 16157 Fuel tanks, material and
- sizes

# DRAWBAR AND TRAILER EQUIPMENT

JOST JSK37C cast iron 150+40mm; No lead-up ramps; Pneumatic trailer connection C-type; Electric connection 24 V / 2x7 pins.

#### Optional

**03178** Towing hook D= 4.3

**16151** 5th wheel makes and heights

#### BODIES AND PREPARATIONS FOR BODYING

#### Optional

02811 Tail lift connection Anderson

n 02812 Tail lift connection REMA

#### POWER TAKE-OFF (PTO)

#### Optional

01809 E-PTO socket 650V DC < 04320 E-PTO socket 650V DC < 25 kW 90 kW

#### 24V POWER SUPPLY

Batteries 2x 175 Ah..

#### Optional

07671 Batteries 2x210Ah AGM 06440 Batteries 2x230Ah C-type

#### GVM AND GCM

Chassis weight related technical GVM max 20500 kg; Driveline related max GCM 42000 kg.

#### APPLICATION CONDITIONS

#### Optional

02260 Extra cab insulation

### 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 17448 Safety pack

17595 Executive Pack XD/XF

DAF

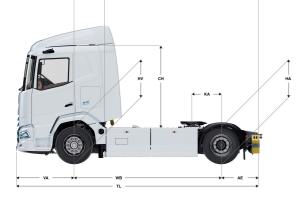
Go to DAF.com to configure your own perfect DAF.



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.

- GVM in conformity with registration documents.
   GCM in conformity with registration documents.
   Axie load with standard tyre size.
   Chassis and cab weight calculated with: Standard specification items only with 3 litres of fuel, 0 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.
   Calculate customer specific KA with TOPEC.

- 7) Unladen height at centre of driven axle(s).
  8) Laden height at centre of driven axle(s).
  9) TK = turning circle between kerbs.
  10) TW = turning circle between walls.
  11) Unladen height at centre of front axle(s).
  12) Laden height at centre of front axle(s).
  13) TB is overall width at rear. (At centre of front axle 255).



Unladen weight4)

Rear

3575

Rear

3575

Total

1538

1508

Total Front

10037

10067

Gross Carrying Capacity

Front Rear Total

7925

Rear

VA: 1,53 HV<sup>11</sup>): 0,98 HV<sup>12</sup>): 0,91 RB: 0,79 SB: 1,82 TB<sup>13</sup>): 2,48

7925

7963

7933

XF 310

Wheelbase - AE

AE<sup>5)</sup>

0.99

0,99

Front

AE<sup>5)</sup> Front

6492

6462

WB

3.90

WB

3,90

OTHER DIMENSIONS

SLEEPER CAB

SLEEPER HIGH CAB

FT 4X2 Tractor, Electric



CE

4,06

CE

4,06

AC

0,83

0,83

Total AC

Variable dimensi

TL

6.42

TL

6,42

KA<sup>6)</sup>

0,77

KA<sup>6)</sup>

0,77

CH

2,23

CH

2,71

ns

HA<sup>7</sup>

1,00

HA<sup>7)</sup>

1,00

HA<sup>8)</sup>

0,98

HA<sup>8)</sup>

0,98

TK <sup>9]</sup>

13,76

TK <sup>9)</sup>

13,76

**TW**<sup>10)</sup>

15,15

TW<sup>10)</sup>

15,15

