Specification sheet



FT 4X2 Tractor, Electric





315 kWh   420 kWh   525 kWh )
420 kWh   525 kWh )
420 KWh   525 KWh )
HP17 8LJ, www.daf.co.uk

315 kWh   420 kWh   525 kWh )	
420 kWh   525 kWh )	
420 kWh   525 kWh )	

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:	00949	LED Skylights; aux. LED lights on cab rf, prepared
	no bottom plate Chassis front execution: bottom plate aero		Two LED work lamps for cab rear wall Hazard beacons on cab
07586	Chassis front execution: robust	06629	front, prepared Two hazard beacon lights
03358	External sun visor	03231	Front windscreen
	Aluminium ladder 1-piece Aluminium ladder 2-piece	03317	Rear window: double glass
03922	Fog lights front Auxiliary LED lights on	07343	Kerb view window co- driver door
	cab roof, prepared LED Skylights	01362	No front view mirror DAF Digital Vision System DAF Corner View
		01913	DAF Corner View

# **AERODYNAMICS**

# Optional

00010	Adj. roof air deflector short Sleeper High Cab	00118	Adj. roof air deflector for Sleeper Cab
01904	Adj. rf air defl. long low >4m(!) XF SI. High Cab	00021	Adj. roof air deflector long low Sleeper High Cab
00138	Adj. rf air defl.long mid >4m(!) Sleeper High Cab	04906	Side collars, one side hinged
01552	Adj. roof air defl. long high >4m(!) Sleeper High	03074	Side collars, both sides hinged

# 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	04070	Two drawers
02355	Steering wheel, leather	03954	Refrigerator
02146	Dashboard finish: Plateau	04050	Refrigerator and drawer
02353	Cab interior decoration:	04069	Two refrigerators
	Argenta	02854	Xtra Comfort mattress for
02350	Cab interior decoration:		lower bunk
	Natura	01775	Xtra Comfort mattress
07733	Driver seat: Luxury Air		with topper for lower bunk
07736	Driver seat: Super Air	01177	Luggage carrier
07737	Driver seat: Xtra Leather	01066	Upper bunk
	Air	06970	Automatic Cab Climate
03948	Single drawer		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

09681	Preparation for Maut	01915	DAF Infotainment System:
06211	DAF Infotainment System		Luxury Plus

with FM/DAB/DAB+ radio 16155 Audio equipment, makes and types 03470 DAF Infotainment System: Exclusive, prepared

## 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 01952 No DAF Side/Turn Assist belt tensioners
- 02569 No Driver State Monitoring

## 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 FMXSE 156/150 L Steering BBA 3P; R1,315/80R22.5GO FMXDE 156/150 L Traction BBA 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 drver.

## 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.



# Optional

01697	3 HV battery packs	01785	HV battery pack right,
01701	5 HV battery packs		position 2
01634	HV battery pack left, position 1	01791	HV battery packs right, positions 1 and 2
01635	HV battery pack left, position 2	16157	Fuel tanks, material and sizes

# 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

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

06614 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

Optional

07569 Lifting jack

17448 Safety pack

# **OPTION PACKAGES**

17595 Executive Pack XD/XF

17623 No Climate Pack

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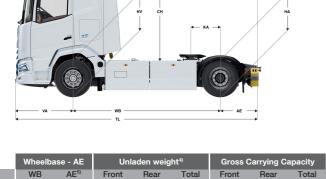




Depending on the vehicle configuration a specific option may not be possible. The availability and specification of this vehicle may differ per country. For further information please contact the DAF organisation. Pictures and technical illustrations are not binding in detail and can differ from the 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).



3409

Rear

3409

10011

10042

1398

1368

Total Front

8091

Rear

VA: 1,53 HV<sup>11</sup>): 0,98 HV<sup>12</sup>): 0,90 RB: 0,79 SB: 1,82 TB<sup>13</sup>): 2,48

8091

7989

7958

XF 310

3.90

WB

3,90

OTHER DIMENSIONS

SLEEPER CAB

SLEEPER HIGH CAB

0.99

0,99

6602

AE<sup>5)</sup> Front

6632

FT 4X2 Tractor, Electric



CE

4,06

CE

4,06

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



AC

0,83

0,83

Total AC