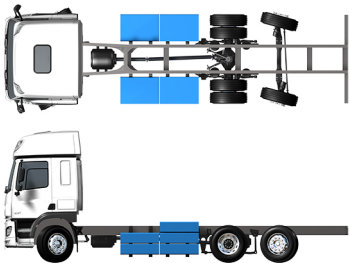


Specification sheet

CF Electric

FAN 6X2 Rigid, Battery Electric Vehicle



E - ENGINES
Performance 210 kW, peak 240 kW
Torque, 2000 Nm, peak 3800 Nm

GVM ¹⁾	GCM ²⁾
27000 kg	37000 kg
Max. front 8000 kg	
Max. rear 19400 kg	

CAB EXTERIOR

Day Cab with galvanised steel bumper, tinted glass and electric window openers. Main mirrors and wide angle mirrors electrically heated. Cab width 2300 mm.; LED daytime running lights; Electrically adjustable mirrors; Front view mirror.

Optional

02106 Sleeper Cab	09983 Fog lights
01137 Space Cab	09984 Fog lights and cornering lights
01226 Cab suspension air	06593 Skylights
01174 External sun visor green translucent	06628 One hazard beacon light at co-driver side
00847 Air horns, single set	06627 One hazard beacon light at driver side
09006 Air horns, double set	06629 Two hazard beacon lights
08070 Halogen head lights	

AERODYNAMICS

Optional

06776 Adjustable roof air deflector	04906 Side collars
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COLOURS

Cab colour H3279 Brilliant White; Head lamp panel and bumper: Brilliant White; Chassis colour grey..

Optional

06485 Head lamp panel and bumper: cab colour	09933 Head lamp panel and bumper: Stone Grey
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CAB INTERIOR

Cab interior trim colour Dark Sand; Cab interior decoration Black Rock; Driver seat: Comfort Air; Co-driver seat: basic; Automatic Temperature Control and airco; Roof hatch glass, manual control; Pollen filter.

Optional

09271 Steering wheel, leather, colour black	07746 Co-driver seat: Super Air
07240 Steering wheel, leather, Exclusive	07748 Co-driver seat: Xtra Leather Air
07152 Cab interior trim colour Exclusive	00967 Seat belts red
07592 Cab interior decoration Argenta	02117 Third seat
07591 Cab interior decoration Rustica	06539 Refrigerator
07733 Driver seat: Luxury Air	06783 Lower bunk foam mattress
07736 Driver seat: Super Air	06784 Lower bunk mattress Xtra Comfort
07737 Driver seat: Xtra Leather Air	06676 PL light in cab ceiling
07741 Co-driver seat: Comfort Air	06970 Automatic Cab Climate Control
07743 Co-driver seat: Luxury Air	

COMMUNICATION AND DRIVING MANAGEMENT

Tachograph digital, Stoneridge 1C; Speed limiter setting 85 km/h; Antennas: AM/FM, 2x GSM, GPS; Cruise Control with FCW and AEBS.

Optional

09681 Preparation for Maut	01100 Truck Navigation Radio, 6 speakers
08450 Luxury speaker system with 6 speakers	07261 TruckPhone
07117 Radio/USB player, 2 speakers	

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	09827 Side camera system
09828 Front camera system	01725 Reverse warning

SUSPENSION AND AXLES

Front axle load 8.00 t; Rear: 12.00 + 7.40 t, air suspension, SR1347.

Optional

06257 Front axle load 9.00 t	04057 Rear axle HR1356
04647 Front springs air	08191 Axle load monitoring

WHEELS AND TYRES

Front axle 1: 315/70R22.5; Rear axle 1: 315/70R22.5; Rear axle 2: 315/70R22.5; Disc wheels steel, silvergrey; Wheel protection rings silvergrey.

Optional

16152 Tyre makes and types

DRIVELINE

E-Engine SiemensPerformance 240 kW, specific 210 kW. Torque 3800 Nm max., nominal 2000 Nm; Rear axle ratio 5.63.

BRAKE SYSTEM

Ventilated disc brakes front and rear. Dual circuit air system with electronic control (EBS). Twin cylinder air compressor with heated dryer and economy mode..

Optional

04901 Spring brake cylinders on the first front axle

CHASSIS

Wheelbase 4.20 m / rear overhang 2.40 m; Side member height 310 mm; Standard component location; Spray suppression; Front underrun protection (FUP).

Optional

03322 Rear light with bulbs

DRAWBAR AND TRAILER EQUIPMENT

Closing member.

Optional

07033 Trailer coupling Ringfeder D=13.7	08027 Trailer coupling Rockinger D=20.0
07034 Trailer coupling Ringfeder D=20.0	07029 D-value cross member D=13.7
08026 Trailer coupling Rockinger D=13.0	07032 D-value cross member D=20

BODIES AND PREPARATIONS FOR BODYING

Application connector on the cab front.

ELECTRICAL POWER SUPPLY

Battery Lithium Ion 315 kWh effective.

GVM AND GCM

Chassis weight related technical GVM max 27000 kg; Driveline related max GCM 28000 kg class 3.

Optional

01688 Driveline related max
GCM 37000 kg class 3

SERVICE AND MAINTENANCE

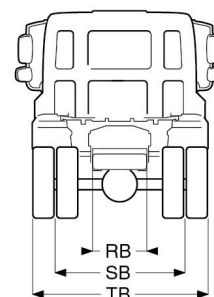
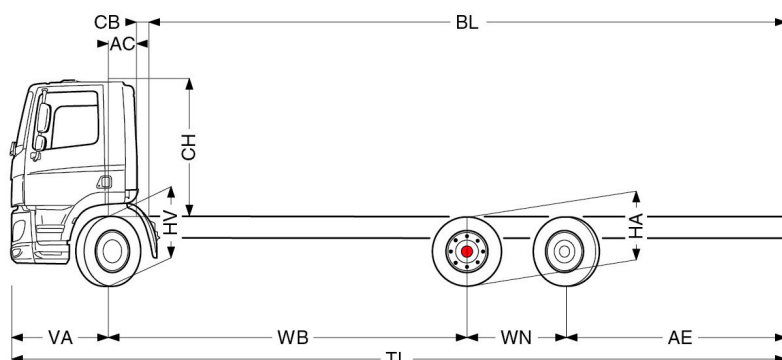
Standard Warranty takes care of 1 year complete vehicle, 2nd year driveline and 1st year breakdown.; ITS service.



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	Wheelbase - AE		Unladen weight ⁴⁾			Gross Carrying Capacity			Variable dimensions									
DAY CAB	WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CB	CH ⁷⁾	BL ⁸⁾	BL	TL	HA ⁹⁾	HA ¹⁰⁾	TK ¹¹⁾	TW ¹²⁾
	3.80	2.05	4895	4980	9875	3105	14420	17525	0.39	0.18	1.94	4.41	5.20	8.62	1.00	1.00	13.50	14.89
	4.20	2.40	4910	5055	9965	3090	14345	17435	0.39	0.18	1.94	5.00	5.88	9.37	1.00	1.00	14.53	15.95
	4.40	2.55	4925	5080	10005	3075	14320	17395	0.39	0.18	1.94	5.30	6.28	9.72	1.00	1.00	15.05	16.43
	4.60	2.75	4940	5220	10160	3060	14180	17240	0.39	0.18	1.94	5.59	6.54	10.12	1.00	1.00	15.57	17.00
	4.80	2.90	4955	5250	10205	3045	14150	17195	0.39	0.18	1.94	5.89	6.87	10.47	1.00	1.00	16.09	17.53
SLEEPER CAB	WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CB	CH ⁷⁾	BL ⁸⁾	BL	TL	HA ⁹⁾	HA ¹⁰⁾	TK ¹¹⁾	
	4.20	2.40	4945	5060	10005	3055	14340	17395	0.82	0.16	1.94	5.37	6.24	9.37	1.00	1.00	14.53	15.95
	4.40	2.55	4960	5085	10045	3040	14315	17355	0.82	0.16	1.94	5.67	6.54	9.72	1.00	1.00	15.05	16.43
	4.60	2.75	5010	5225	10235	2990	14175	17165	0.82	0.16	1.94	5.97	6.92	10.12	1.00	1.00	15.57	17.00
	4.80	2.90	5010	5255	10265	2895	14145	17140	0.82	0.16	1.94	6.27	7.26	10.47	1.00	1.00	16.09	17.53
SPACE CAB	WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CB	CH ⁷⁾	BL ⁸⁾	BL	TL	HA ⁹⁾	HA ¹⁰⁾	TK ¹¹⁾	TW ¹²⁾
	4.20	2.40	5035	5060	10095	2965	14340	17305	0.82	0.16	2.62	5.42	6.29	9.37	1.00	1.00	14.53	15.95
	4.40	2.55	5050	5085	10135	2950	14315	17265	0.82	0.16	2.62	5.72	6.59	9.72	1.00	1.00	15.05	16.43
	4.60	2.75	5100	5225	10325	2900	14175	17075	0.82	0.16	2.62	6.00	6.96	10.12	1.00	1.00	15.57	17.00
	4.80	2.90	5105	5255	10360	2895	14145	17040	0.82	0.16	2.62	6.30	7.31	10.47	1.00	1.00	16.09	17.53

OTHER DIMENSIONS VA: 1.37 WN: 1.40 HV¹³⁾: 1.03 HV¹⁴⁾: 1.01 RB: 0.79 SB: 1.82 TB¹⁵⁾: 2.48

- 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 driver of 0 kg, tolerance $\pm 3\%$. 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.
- 7) Cab height is measured from frame member to closed cab 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 (trailing axle down).
- 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 lower cab step 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.