## Specification sheet

CF 300

FAG 6X2 Rigid



024	ENGINES										
3-12-2	CF 300 MX-11 (220 kW / 299 hp)										
90 - 0	CF 340 MX-11 (251 kW / 341 hp)										
747F7761GBAA - 202513C - 06-12-2024	DAF Trucks N.V., The Netherlands, www.daf.com										

GVM <sup>1)</sup>	GCM <sup>2)</sup>
26999 kg	38000 kg
Max. front 8000 kg	
Max. rear 18999 kg	



## CAB EXTERIOR

Sleeper 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; Manually adjustable main mirrors; No front view mirror.

#### Optional

01137	Space Cab
01226	Cab suspension air
01174	External sun visor gre

en translucent

00847 Air horns, single set 09006 Air horns, double set

**AERODYNAMICS** 

06776 Adjustable roof air

deflector

08020 LED head lights

09983 Fog lights

09984 Fog lights and cornering

lights

06593 Skylights

06628 One hazard beacon light at co-driver side

06627 One hazard beacon light at driver side

06629 Two hazard beacon lights

Front axle load 8.00 t; Rear: 11.50 + 7.50 t, air suspension, SR1344

#### Optional

Optional

06257 Front axle load 9.00 t 00833 Rear axle load 12.05+ 7.45 t 04057 Rear axle HR1356

08631 Air bag (driver) and 2 seat 09827 Side camera system

01725 Reverse warning

08191 Axle load monitoring 04588 Rear axle SR1347

#### WHEELS AND TYRES

belt tensioners

SUSPENSION AND AXLES

09828 Front camera system

Front axle(s): 315/70R22.5; Second front or leading axle: 315/70R22.5; Driven rear axle(s): 315/70R22.5; Disc wheels steel, silvergrey; No wheel protection rings.

#### Optional

16152 Tyre makes and types

04906 Side collars, one side hinaed

## COLOURS

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

#### Optional

Optional

06485 Head lamp panel and bumper: cab colour

09933 Head lamp panel and bumper: Stone Grey

## 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; Pollen filter; Roof hatch aluminium, manual control.

#### Optional

09271 Steering wheel, leather, colour black

07240 Steering wheel, leather. Exclusive

07733 Driver seat: Luxury Air

07736 Driver seat: Super Air 07737 Driver seat: Xtra Leather

Air 07741 Co-driver seat: Comfort

Air

07743 Co-driver seat: Luxury Air

07746 Co-driver seat: Super Air 07748 Co-driver seat: Xtra

Leather Air 00967 Seat belts red

06539 Refrigerator

06784 Lower bunk mattress Xtra Comfort

06676 PL light in cab ceiling

06970 Automatic Cab Climate Control

## COMMUNICATION AND DRIVING **MANAGEMENT**

Tachograph digital, VDO 1B; Speed limiter setting 85/90 km/h; Antennas: radio, 2x cellular, GNSS; Adaptive Cruise Control with FCW and AEBS-3.

#### Optional

09681 Preparation for Maut 08450 Luxury speaker system with 6 speakers

06991 Predictive Cruise Control 06992 Predictive Cruise Control

lite

07117 Radio/USB player, 2 speakers

## SAFETY AND SECURITY

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

## DRIVELINE

Engine MX-11, 6 cylinder diesel engine, 10.8 litres. Output 220 kW (299 hp) at 1675 rpm. Max. torque 1350 Nm at 900-1400 rpm.; Exhaust emission Euro 6; Engine idle shutdown, 5 minutes; Automated gearbox, TraXon, 12 speeds; Gearbox ratio 12.92-0.77; Rear axle ratio 4.11.

## 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

09921 MX Engine Brake 04901 Spring brake cylinders on 02715 ZF Intarder the first front axle

#### **CHASSIS**

Wheelbase 4.80 m / rear overhang 0.92 m; Side member height 310 mm; Standard component location; Exhaust pipe horizontal, low; Aluminium fuel tank 340 l, height 620 mm; Tank for AdBlue® 45 l, left-hand side chassis; Front underrun protection (FUP); Spray suppression.

#### Optional

06611 Exhaust pipe vertical, high 03323 Rear light with LEDs

## DRAWBAR AND TRAILER EQUIPMENT

D-value cross member D=13.7.

#### Optional

D=13.7

07033 Trailer coupling Ringfeder 08027 Trailer coupling Rockinger D=20.0

D=20.0

07034 Trailer coupling Ringfeder 07032 D-value cross member D = 20

08026 Trailer coupling Rockinger D=13.0

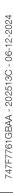
## BODIES AND PREPARATIONS FOR BODYING

Application connector on the cab front.

## POWER TAKE-OFF (PTO)

### Optional

16148 PTO types and positions



## 24V POWER SUPPLY

Alternator 80 A, batteries 2x 140 Ah..

Optional

**06460** Alternator 120 A **07671** Batteries 2x210Ah AGM

C-type

**08797** Batteries 2x175Ah **06440** Batteries 2x230Ah

## GVM AND GCM

08775 Alternator 150 A

Chassis weight related technical GVM max 27000 kg; Driveline related max GCM 38000 kg class 2.

## APPLICATION CONDITIONS

Cyclonic air intake behind the cab.

## SERVICE AND MAINTENANCE

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



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# CF 300

## FAG 6X2 Rigid

	Wheelbase - AE		Unladen weight <sup>4)</sup>			Gross Carrying Capacity			Variable dimensions										
	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 11)	TW <sup>12)</sup>	
m i	4,80	0,92	5197	2900	8096	2803	16099	18902	0,82	0,16	1,94	5,32	5,32	7,09	1,02	0,99	16,10	17,35	
Z I	5,35	0,92	5251	2959	8209	2749	16040	18789	0,82	0,16	1,94	6,28	6,28	7,64	1,02	0,99	17,69	18,96	
~	5,90	2,80	5108	3244	8352	2892	15755	18647	0,82	0,16	1,94	7,12	7,12	10,07	1,02	0,99	19,29	20,57	
遊																			
SLEEPER																			
ш																			
S																			
	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 11)	TW <sup>12)</sup>	
m	4,80	0,92	5306	2901	8207	2694	16098	18792	0,82	0,16	2,62	5,36	5,36	7,09	1,02	0,99	16,10	17,35	
$\overline{\mathbf{x}}$	5,35	0,92	5360	2960	8320	2640	16039	18679	0,82	0,16	2,62	6,32	6,32	7,64	1,02	0,99	17,69	18,96	
	5,90	2,80	5218	3245	8463	2782	15754	18536	0,82	0,16	2,62	7,17	7,17	10,07	1,02	0,99	19,29	20,57	
Ö																			
SPACE																			
S																			

OTHER DIMENSIONS VA: 1,37 WV: 1,37 HV<sup>13</sup>: 1,01 HV<sup>14</sup>: 0,92 RB: 0,79 SB: 1,82 TB<sup>15</sup>: 2,48

- GVM in conformity with registration documents.
   GCM in conformity with registration documents.
   Avial load with standard tyre size.
   Chassis and cab weight calculated with: Standard specification items only with 340 litres of fuel, 45 litres of AdBlue® and driver of 80 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.
- CB is based on standard air intake and/or exhaust.
   Cab height is measured from frame member to closed cab roof hatch. With air intake on cab roof add: 0.14 m (for MX-11); add 0.21 m for MX-13.
- 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 (leading 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.

