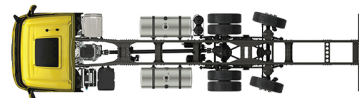


Specification sheet

XD 300

FAN 6X2 Rigid



ENGINES

- XD NewGen 300 MX-11 (220 kW / 299 hp)
- XD NewGen 340 MX-11 (251 kW / 341 hp)
- XD NewGen 370 MX-11 (270 kW / 367 hp)
- XD NewGen 410 MX-11 (300 kW / 408 hp)
- XD NewGen 450 MX-11 (330 kW / 449 hp)

GVM¹⁾

- 26000 kg
- Max. front 8000 kg
- Max. rear 19000 kg

GCM²⁾

- 38000 kg

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DAF Trucks Ltd, UK, Haddenham, HP17 8LJ, www.daf.co.uk

OPTION PACKAGES

Optional

17448 Safety pack **17595** Executive Pack XD/XF

CAB EXTERIOR

Luxurious Day 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. Cab length: 2030 mm; cab width: 2500 mm. Number of cab entrance steps: 2.; Cab suspension mechanical; LED head lights; DAF Corner View.

Optional

07018 Sleeper Cab **01836** LED Skylights
06244 Sleeper High Cab **00949** LED Skylights; aux. LED
02889 Chassis front execution: lights on cab rf, prepared
no bottom plate **01925** Two LED work lamps for
cab rear wall
02952 Chassis front execution: **01891** Hazard beacons on cab
bottom plate aero front, prepared
03353 Chassis front execution: **06629** Two hazard beacon lights
protruding
07586 Chassis front execution: **03232** Front windscreen with
robust solar control foil
01226 Cab suspension air **03317** Rear window: double
glass
03358 External sun visor **07343** Kerb view window co-
driver door
03922 Fog lights front **01362** DAF Digital Vision System
00936 Auxiliary LED lights on **01362** DAF Digital Vision System
cab roof, prepared

AERODYNAMICS

Optional

00008 Adj. roof air deflector **00097** Adj. roof air deflector for
short Sleeper High Cab Sleeper Cab
00124 Adj. rf air defl.long mid **00020** Adj. roof air deflector long
>4m(!) Sleeper High Cab low Sleeper High Cab
01538 Adj. roof air defl. long high **02662** Adj. roof air deflector long
>4m(!) Sleeper High mid Sleeper High Cab
00082 Adj. roof air deflector for
Day 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; Co-driver seat: cinema with fabric cover; No dashboard table; Storage compartment in centre; Automatic Temperature Control and airco; No auxiliary cab heater.

Optional

02354 Steering wheel with silver **02117** Third seat
accents
02355 Steering wheel, leather **02837** Dashboard table
02353 Cab interior decoration: **03948** Single drawer
Argenta **03954** Refrigerator
02350 Cab interior decoration: **02838** Foam mattress for lower
Natura bunk
07733 Driver seat: Luxury Air **02854** Xtra Comfort mattress for
lower bunk
07736 Driver seat: Super Air **01775** Xtra Comfort mattress
07737 Driver seat: Xtra Leather with topper for lower bunk
Air **06970** Automatic Cab Climate
09541 Arm rest driver seat Control
01740 Arm rest at both sides of
the driver seat

COMMUNICATION AND DRIVING MANAGEMENT

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

Optional

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

SAFETY AND SECURITY

Lane Departure Warning System; Vehicle Stability Control (VSC); Basic engine immobiliser system; No EC-ADR packages; DAF Side & Turn Assist.

Optional

08631 Air bag (driver) and 2 seat **00795** Safety regulations EC
belt tensioners ADR
06410 Safe Load Pass
preparation

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

06257 Front axle load 9.00 t **04588** Rear axle SR1347
04647 Front springs air **08191** Axle load monitoring
04057 Rear axle HR1356

WHEELS AND TYRES

Driven rear axle(s): 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

16152 Tyre makes and types

DRIVELINE

Engine MX-11, multi torque 6 cylinder diesel engine, 10.8 litres. Output 220 kW (299 hp) at 1600 rpm. Max. torque 1450 Nm at 900-1400 rpm.; Exhaust emission Euro 6; Eco fuel; 12-speed TraXon 12TX1810 OD, 12.92-0.77; Gearbox ratio 12.92-0.77; Rear axle ratio 3.08.

Optional

07110 Eco performance **08371** Long Combination Vehicle
(LCV)
09889 Automatic gearbox, 6 **09638** Off-road applications
speeds
02313 Gearbox direct drive **01498** Off-road applications with
Rock-free function
01514 Urge-to-move **08370** Refuse collection
31014 Without feature: **06654** No gearbox software
Manoeuvring mode setting
07101 Standard transport, Lite **02843** Mechanical differential
version lock
09637 Liquid transport

BRAKE SYSTEM

Exhaust brake; Ventilated disc brakes front and rear. Dual circuit air system with electronic control (EBS)..

Optional

09921 MX Engine Brake	01497 Park brake control pneumatic with spoken warning
02715 ZF Intarder	04901 Spring brake cylinders on the first front axle
01572 Park brake control electro-pneumatic	00929 Driven rear axle with drum brakes

CHASSIS

Wheelbase 3.80 m / rear overhang 2.05 m; Side member height 260 mm; Standard component location; 340 l alu fuel tank LH, height 620 mm; Tank for AdBlue® 45 l, left-hand side chassis; Front underrun protection (FUP); Spray suppression.

Optional

02601 Side member height 310 mm	07071 Spare wheel carrier right-hand side
08641 Air tanks aluminium	03323 Rear light with LEDs
16157 Fuel tanks, material and sizes	

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	04659 Trailer cable EBS
08026 Trailer coupling Rockinger D=13.0	

BODIES AND PREPARATIONS FOR BODYING

Application connector chassis.

Optional

09421 Additional spare wiring	09201 Chassis preparation for BDF
02950 Application connector for hydraulic platform	09208 Chassis preparation for BDF Multi system
09240 Application connector for refuse collector	08121 Tail lift application

POWER TAKE-OFF (PTO)

Optional

16148 PTO types and positions

24V POWER SUPPLY

Alternator 130 A, batteries 2x 140 Ah..

Optional

08775 Alternator 150 A	07671 Batteries 2x210Ah AGM C-type
08797 Batteries 2x175Ah	06440 Batteries 2x230Ah

GVM AND GCM

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

APPLICATION CONDITIONS

Air intake front.

Optional

08400 Silent mode	03648 Cyclonic air intake high
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.

Optional

08311 Service interval extended
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VEHICLE DELIVERY

Minimum toolkit.

Optional

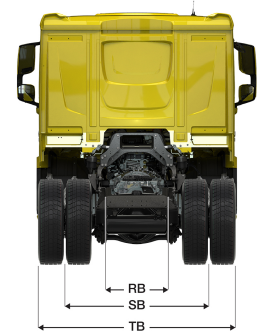
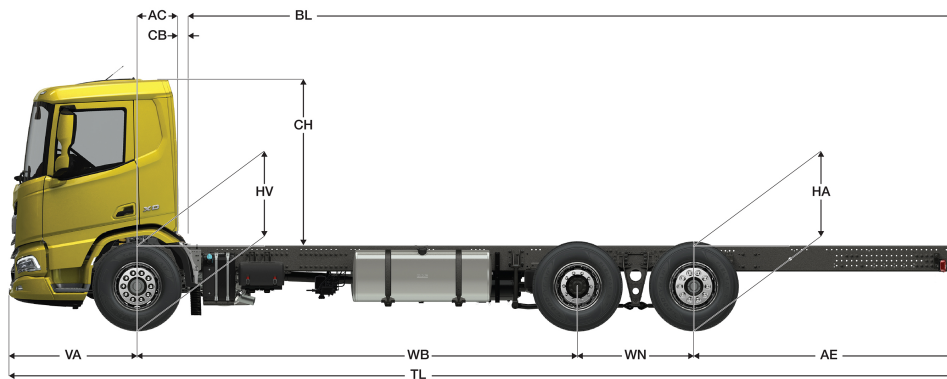
07569 Lifting jack



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XD 300

FAN 6X2 Rigid



	Wheelbase - AE		Unladen weight ¹⁾			Gross Carrying Capacity			Variable dimensions									
	WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CB ⁶⁾	CH	BL ⁷⁾	BL	TL	HA ⁸⁾	HA ⁹⁾	TK ¹⁰⁾	TW ¹¹⁾
DAY CAB	3,80	2,05	4723	2986	7709	3277	16014	18291	0,50	0,07	2,06	6,03	6,03	8,78	0,97	0,94	13,50	14,88
	4,00	2,40	4765	3173	7938	3235	15827	18062	0,50	0,25	2,01	6,00	6,00	9,33	1,02	0,99	14,01	15,41
	4,20	2,40	4716	3081	7797	3284	15919	18203	0,50	0,07	2,06	6,68	6,68	9,53	0,97	0,94	14,53	15,94
	4,40	2,55	4710	3118	7828	3290	15882	18172	0,50	0,07	2,06	7,01	7,01	9,88	0,97	0,94	15,05	16,46
	4,60	2,55	4767	3236	8002	3233	15764	17998	0,50	0,07	2,06	7,35	7,35	10,08	0,97	0,94	15,57	16,99
	4,80	2,70	4747	3264	8011	3253	15736	17989	0,50	0,07	2,06	7,67	7,67	10,43	0,97	0,94	16,09	17,52
	5,05	2,90	4737	3310	8048	3263	15690	17952	0,50	0,07	2,06	8,07	8,07	10,88	0,97	0,94	16,74	18,18
	5,30	3,15	4714	3327	8041	3286	15673	17959	0,50	0,07	2,06	8,47	8,47	11,38	0,97	0,94	17,40	18,84
SLEEPER CAB	5,60	3,15	4773	3473	8246	3227	15527	17754	0,50	0,07	2,01	8,98	8,98	11,68	1,02	0,99	18,18	19,64
	6,10	2,90	4805	3468	8274	3195	15532	17726	0,50	0,07	2,01	9,82	9,82	11,93	1,02	0,99	19,49	20,96
	3,80	2,05	4723	2986	7709	3277	16014	18291	0,50	0,07	2,06	6,03	6,03	8,78	0,97	0,94	13,50	14,88
	4,00	2,40	4765	3173	7938	3235	15827	18062	0,50	0,25	2,01	6,00	6,00	9,33	1,02	0,99	14,01	15,41
	4,20	2,40	4817	3084	7901	3183	15916	18099	0,83	0,07	2,06	6,06	6,06	9,53	0,97	0,94	14,53	15,94
	4,40	2,55	4810	3121	7932	3190	15879	18068	0,83	0,07	2,06	6,38	6,38	9,88	0,97	0,94	15,05	16,46
	4,60	2,55	4867	3239	8106	3133	15761	17894	0,83	0,07	2,06	6,74	6,74	10,08	0,97	0,94	15,57	16,99
	4,80	2,70	4848	3267	8115	3152	15733	17885	0,83	0,07	2,06	7,05	7,05	10,43	0,97	0,94	16,09	17,52
SLEEPER HIGH CAB	5,05	2,90	4838	3313	8152	3162	15687	17848	0,83	0,07	2,06	7,46	7,46	10,88	0,97	0,94	16,74	18,18
	5,30	3,15	4815	3329	8144	3185	15671	17856	0,83	0,07	2,06	7,87	7,87	11,38	0,97	0,94	17,40	18,84
	5,60	3,15	4874	3475	8349	3126	15525	17651	0,83	0,07	2,01	8,37	8,37	11,68	1,02	0,99	18,18	19,64
	6,10	2,90	4907	3471	8377	3093	15529	17623	0,83	0,07	2,01	9,22	9,22	11,93	1,02	0,99	19,49	20,96
	3,80	2,05	4723	2986	7709	3277	16014	18291	0,50	0,07	2,06	6,03	6,03	8,78	0,97	0,94	13,50	14,88
	4,00	2,40	4765	3173	7938	3235	15827	18062	0,50	0,25	2,01	6,00	6,00	9,33	1,02	0,99	14,01	15,41
	4,20	2,40	4847	3084	7931	3153	15916	18069	0,83	0,07	2,54	6,07	6,07	9,53	0,97	0,94	14,53	15,94
	4,40	2,55	4841	3121	7961	3159	15879	18039	0,83	0,07	2,54	6,40	6,40	9,88	0,97	0,94	15,05	16,46
SLEEPER HIGH CAB	4,60	2,55	4898	3238	8136	3102	15762	17864	0,83	0,07	2,54	6,75	6,75	10,08	0,97	0,94	15,57	16,99
	4,80	2,70	4878	3267	8144	3122	15733	17856	0,83	0,07	2,54	7,06	7,06	10,43	0,97	0,94	16,09	17,52
	5,05	2,90	4868	3313	8181	3132	15687	17819	0,83	0,07	2,54	7,48	7,48	10,88	0,97	0,94	16,74	18,18
	5,30	3,15	4845	3329	8174	3155	15671	17826	0,83	0,07	2,54	7,88	7,88	11,38	0,97	0,94	17,40	18,84
	5,60	3,15	4904	3475	8379	3096	15525	17621	0,83	0,07	2,49	8,39	8,39	11,68	1,02	0,99	18,18	19,64
	6,10	2,90	4937	3470	8407	3063	15530	17593	0,83	0,07	2,49	9,24	9,24	11,93	1,02	0,99	19,49	20,96

OTHER DIMENSIONS VA: 1,53 WN: 1,40 HV¹²⁾: 0,98 HV¹³⁾: 0,93 RB: 0,79 SB: 1,82 TB¹⁴⁾: 2,48

- GVM in conformity with registration documents.
- GCM in conformity with registration documents.
- Axle 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 90 kg, tolerance ± 3%. Changing of the specification can have major impact on vehicle weight.
- 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.
- Calculate customer specific body length with TOPEC. Body lengths shown based on evenly distributed load at max axle load.
- Unladen height at centre of driven axle (trailing axle down).
- Laden height at centre of driven axle(s).
- TK = turning circle between kerbs.
- TW = turning circle between walls.
- Unladen height at centre of front axle(s).
- Laden height at centre of front axle(s).
- TB is overall width at rear. (At centre of front axle 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.