

# Specification sheet

## XD 300

FAG 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)

### GVM<sup>1)</sup>

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

### GCM<sup>2)</sup>

38000 kg

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DAF Trucks Ltd, UK, Haddenham, HP17 8LJ, [www.daf.co.uk](http://www.daf.co.uk)

## 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 Digital Vision System; DAF Corner View; Rear view camera.

### Optional

<b>07018</b> Sleeper Cab	<b>01925</b> Two LED work lamps for cab rear wall
<b>06244</b> Sleeper High Cab	<b>01891</b> Hazard beacons on cab front, prepared
<b>02889</b> Chassis front execution: no bottom plate	<b>06629</b> Two hazard beacon lights
<b>02952</b> Chassis front execution: bottom plate aero	<b>07201</b> Skylights
<b>03353</b> Chassis front execution: protruding	<b>03232</b> Front windscreen with solar control foil
<b>07586</b> Chassis front execution: robust	<b>03317</b> Rear window: double glass
<b>01226</b> Cab suspension air	<b>07343</b> Kerb view window co-driver door
<b>04355</b> Air horns, prepared	<b>01886</b> Laminated glass with solar control foil
<b>00847</b> Air horns, single set	<b>01355</b> Main mirrors
<b>09006</b> Air horns, double set	<b>01358</b> No DAF Digital Vision System
<b>00330</b> LED head and fog lights	<b>01912</b> No DAF Corner View
<b>00346</b> LED head and cornering lights	<b>06497</b> No rear view camera
<b>00354</b> LED head, cornering and fog lights	<b>03151</b> Rear view camera with prep for 2nd camera
<b>02591</b> High Beam Assist	

## AERODYNAMICS

Adj. roof air deflector for Day Cab; Adj. roof air deflector for Day Cab; No side collars.

### Optional

<b>02482</b> Adj. rf air defl. long mid for XD Sleeper High Cab	<b>01805</b> Adj. roof air defl. short for Sleeper High Cab
<b>01698</b> Adj rf air defl. long high >4m(!) Sleeper High Cab	<b>04898</b> No roof air deflector
<b>07340</b> Adj. roof air deflector for Sleeper Cab	<b>04906</b> Side collars, one side hinged
<b>07347</b> Adj. rf air defl. long mid >4m(!) Sleeper High Cab	<b>03074</b> Side collars, both sides hinged
<b>01818</b> Adj. roof air deflector long low Sleeper High Cab	<b>16154</b> Roof air deflectors, types and settings

## COLOURS

Cab colour E1980 Crystal White; Lower cab step Stone Grey; Chassis colour grey.; Colour of bumper: Crystal White.

### Optional

<b>07481</b> Lower cab step Brilliant White	<b>03003</b> Colour of bumper: grey
<b>04868</b> Lower cab step Crystal White	<b>02989</b> Colour of bumper: Brilliant White
<b>07480</b> Lower cab step in cab colour	<b>02990</b> Colour of bumper: cab colour
<b>16153</b> Cab and chassis colours	

## CAB INTERIOR

Steering wheel, black; Cab interior trim colour: Luxury; Cab interior decoration: Hexagon; Driver seat: Comfort Air; Co-driver seat: cinema with fabric cover; No dashboard table; Automatic Temperature Control and airco; No park air conditioning.

### Optional

<b>02354</b> Steering wheel with silver accents	<b>07746</b> Co-driver seat: Super Air
<b>02355</b> Steering wheel, leather	<b>03862</b> Co-driver seat: cinema + table; leather cover
<b>02353</b> Cab interior decoration: Argenta	<b>07748</b> Co-driver seat: Xtra Leather Air
<b>02350</b> Cab interior decoration: Natura	<b>02117</b> Third seat
<b>07733</b> Driver seat: Luxury Air	<b>02837</b> Dashboard table
<b>07736</b> Driver seat: Super Air	<b>03948</b> Single drawer
<b>07737</b> Driver seat: Xtra Leather Air	<b>03954</b> Refrigerator
<b>03461</b> Co-driver seat: cinema + table; fabric cover	<b>02838</b> Foam mattress for lower bunk
<b>07741</b> Co-driver seat: Comfort Air	<b>02854</b> Xtra Comfort mattress for lower bunk
<b>03781</b> Co-driver seat: cinema with alcantara cover	<b>01775</b> Xtra Comfort mattress with topper for lower bunk
<b>07743</b> Co-driver seat: Luxury Air	<b>04840</b> Disposable roof hatch prepared for parking cooler
<b>03849</b> Co-driver seat: cinema + table; alcantara cover	<b>04258</b> Roof hatch, electric control
<b>03848</b> Co-driver seat: cinema with leather cover	

## COMMUNICATION AND DRIVING MANAGEMENT

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

### Optional

<b>07020</b> PACCAR Connect with navigation	<b>03684</b> Infotainment including DAF Truck Navigation
<b>07021</b> PACCAR Connect with navigation and tablet software	<b>01219</b> Speakers: Exclusive
<b>03470</b> Infotainment incl. DAF Truck Nav. and tablet prep.	<b>06990</b> No Predictive Cruise Control

## SAFETY AND SECURITY

Speed limit recognition; DAF drowsiness detection; Lane Departure Warning System; Drive-off Assist; DAF Side & Turn Assist.

### Optional

<b>08631</b> Air bag (driver) and 2 seat belt tensioners	<b>00795</b> Safety regulations EC ADR
<b>02567</b> No Traffic Sign Assist	<b>16156</b> EC-ADR packages
<b>02569</b> No Driver State Monitoring	<b>01929</b> No Drive-off Assist
<b>03628</b> DAF drowsiness & distraction detection	<b>01952</b> No DAF Side/Turn Assist

## SUSPENSION AND AXLES

Front: 8.00 t, parabolic, 163N; Front springs parabolic; Rear axle SR1344; Rear springs air; Rear axle load 13.00 t; Rear: 19.60 t, air suspension, SR1344; Lifting device.

### Optional

<b>04813</b> Front: 8.00 t, parabolic, 165N	<b>04588</b> Rear axle SR1347
<b>02426</b> Front: 9.00 t, parabolic, 183N	<b>08191</b> Axle load monitoring
<b>04057</b> Rear axle HR1356	

## WHEELS AND TYRES

Front axle(s): 315/70R22.5; Second front or leading axle: 315/70R22.5; Driven rear axle(s): 315/70R22.5; Goodyear; Tyre pressure monitoring.

### Optional

- 08101** No tyre pressure monitoring      **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.; Automated gearbox, TraXon, 12 speeds.; Automated gearbox type TraXon 12TX1810, ratio 12.92-0.77, 12 speeds.; Rear axle ratio 3.08; No differential lock.

### Optional

- 09889** Automatic gearbox, 6 speeds      **02843** Mechanical differential lock

## BRAKE SYSTEM

Park brake control pneumatic; Park brake pneumatic; Driven rear axle with disc brakes.

### Optional

- 02366** MX Engine Brake      **01497** Park brake control pneumatic with spoken warning  
**02281** ZF Intarder  
**02304** MX Engine Brake and ZF Intarder      **04901** Spring brake cylinders on the first front axle  
**02715** ZF Intarder  
**01572** Park brake control electro-pneumatic      **04375** Park brake electro-pneumatic  
**03969** Park brake assist  
**00929** Driven rear axle with drum brakes

## CHASSIS

Wheelbase 4.80 m / rear overhang 0.74 m; Side member 310/7.0 mm, full length reinforcement; Side member height 310 mm; 340 l alu fuel tank LH, height 620 mm; Tank for AdBlue® 45 l, left-hand side chassis.

### Optional

- 16157** Fuel tanks, material and sizes

## DRAWBAR AND TRAILER EQUIPMENT

Closing member D-value = 0kN.

## BODIES AND PREPARATIONS FOR BODYING

### Optional

- 02729** Application connector Plug & Play      **09240** Application connector for refuse coll. (EN1501-1)  
**09421** Additional spare wiring

## POWER TAKE-OFF (PTO)

### Optional

- 16148** PTO types and positions

## 24V POWER SUPPLY

Alternator 130 A, batteries 2x 140 Ah..

## GVM AND GCM

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

### Optional

- 04330** Driveline related max GCM 27000 kg class 2      **03675** Driveline related max GCM 50000 kg class 3  
**00710** Driveline related max GCM 28000 kg class 3      **00939** Driveline related max GCM 56000 kg class 2  
**00209** Driveline related max GCM 40000 kg class 3      **00818** Driveline related max GCM 60000 kg class 3  
**03673** Driveline related max GCM 44000 kg class 2

## APPLICATION CONDITIONS

Regular cab insulation; Air intake front.

### Optional

- 08400** Silent mode      **03648** Cyclonic air intake high  
**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.

### Optional

- 08311** Service interval extended

## VEHICLE DELIVERY

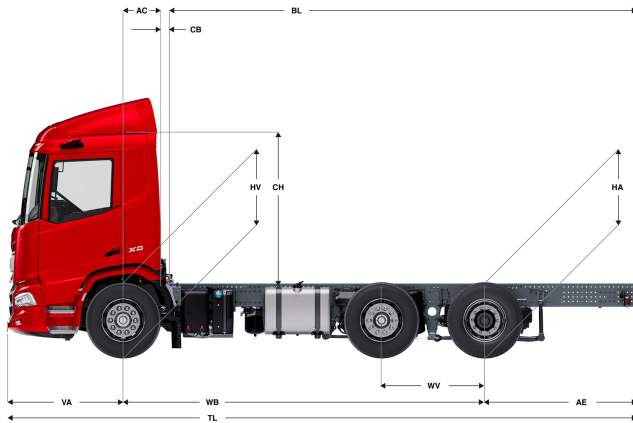
### Optional

- 02008** No toolkit      **06492** Toolkit Türkiye  
**02019** Standard toolkit      **06491** Toolkit Eastern Europe

Go to [DAF.com](https://www.daf.com) to configure your own perfect DAF.

# XD 300

## FAG 6X2 Rigid



	Wheelbase - AE		Unladen weight <sup>1)</sup>			Gross Carrying Capacity			Variable dimensions									
	WB	AE <sup>5)</sup>	Front	Rear	Total	Front	Rear	Total	AC	CB <sup>6)</sup>	CH	BL <sup>7)</sup>	BL	TL	HA <sup>8)</sup>	HA <sup>9)</sup>	TK <sup>10)</sup>	TW <sup>11)</sup>
DAY CAB	4,30	0,74	4932	3056	7988	3068	15944	18012	0,50	0,07	2,77	5,16	5,16	6,57	1,02	1,00	14,79	16,20
	4,80	0,74	4969	3159	8129	3031	15841	17871	0,50	0,07	2,77	6,01	6,01	7,07	1,02	1,00	16,09	17,52
	5,35	0,74	5005	3221	8225	2995	15779	17775	0,50	0,07	2,77	6,94	6,94	7,62	1,02	1,00	17,53	18,97
	5,90	2,80	4854	3599	8453	3146	15401	17547	0,50	0,07	2,77	7,75	7,75	10,23	1,02	0,99	18,96	20,43
SLEEPER CAB	4,30	0,74	5069	3050	8120	2931	15950	17880	0,83	0,07	2,77	4,55	4,55	6,57	1,02	1,00	14,79	16,20
	4,80	0,74	5106	3155	8260	2894	15845	17740	0,83	0,07	2,77	5,40	5,40	7,07	1,02	1,00	16,09	17,52
	5,35	0,74	5140	3217	8357	2860	15783	17643	0,83	0,07	2,77	6,34	6,34	7,62	1,02	1,00	17,53	18,97
	5,90	2,80	4989	3596	8585	3011	15404	17415	0,83	0,07	2,77	7,15	7,15	10,23	1,02	0,99	18,96	20,43
SLEEPER HIGH CAB	4,30	0,74	5041	3045	8086	2959	15955	17914	0,83	0,07	2,63	4,54	4,54	6,57	1,02	1,00	14,79	16,20
	4,80	0,74	5078	3149	8227	2922	15851	17773	0,83	0,07	2,63	5,39	5,39	7,07	1,02	1,00	16,09	17,52
	5,35	0,74	5113	3211	8324	2887	15789	17676	0,83	0,07	2,63	6,33	6,33	7,62	1,02	1,00	17,53	18,97
	5,90	2,80	4961	3590	8551	3039	15410	17449	0,83	0,07	2,63	7,14	7,14	10,23	1,02	0,99	18,96	20,43

OTHER DIMENSIONS	VA: 1,53	WV: 1,37	HV <sup>12)</sup> : 1,02	HV <sup>13)</sup> : 0,89	RB: 0,79	SB: 1,82	TB <sup>14)</sup> : 2,48
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- 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 (leading 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.