## Specification sheet

# XF 450

FTR 6X2 Tractor, single mounted trailing axle



2022	ENGINES
-01-2	XF 450 MX-11 (330 kW / 449 hp)
B - 14	XF 430 MX-13 (315 kW / 428 hp)
2217	XF 480 MX-13 (355 kW / 483 hp)
۸ - 20	XF 530 MX-13 (390 kW / 530 hp)
016G0729CAAA - 202217B - 14-01-2022	DAF Trucks Ltd, UK, Haddenham, HP17 8LJ, www.daf.co.uk

GVM <sup>1)</sup>	GCM <sup>2)</sup>
26000 kg	44000 kg
Max. front 8000 kg	
Max. rear 18999 kg	



# 016G0729CAAA - 202217B - 14-01-2022

### **CAB EXTERIOR**

Space Cab with galvanised steel bumper, tinted glass and electric window openers. Main mirrors and wide angle mirrors electrically heated. Cab width 2490 mm.; Cab suspension mechanical; LED daytime running lights; Front view mirror; Central door lock system, 2 keys, 2 RC units.

### Optional

01760	Super Space Cab	08020	LED head lights
01226	Cab suspension air	09982	No auxiliary lights in the
01174	External sun visor green		bumper
	translucent	09984	Fog lights and cornering
06790	Aluminium ladder 1-piece		lights
06791	Aluminium ladder 2-piece	06593	Skylights
00847	Air horns, single set	06628	One hazard beacon light
09006	Air horns, double set		at co-driver side
	7	06627	One hazard beacon light at driver side
		06629	Two hazard beacon lights

AERO	DDYNAMICS		
Option	al		
08823	Adj. roof air deflector Space Cab; over 4 m (!)	06904	Fixed rf deflector; total height over 4 m
06776	Adjustable roof air deflector	07401	Winding handle for roof air deflector
08822	Adj. roof air deflector for Space Cab	04906	Side collars
06160	Fixed roof air deflector for Super Space Cab		

### COLOURS

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

### **CAB INTERIOR**

Cab interior trim colour Dark Sand; Cab interior decoration Delta black; Driver seat: Comfort Air; Co-driver seat: basic; Lower bunk without drawer; Luggage carrier; Automatic Temperature Control and airco; Auxiliary cab heater (water); Pollen filter.

### Optional

07152	Cab interior trim colour Exclusive	07748	Co-driver seat: Xtra Leather Air
07592	Cab interior decoration	00967	Seat belts red
	Argenta	06539	Refrigerator
07591	Cab interior decoration Rustica	09603	Lower bunk with drawer 65 litres
07733	Driver seat: Luxury Air	06784	Lower bunk mattress Xtra
07736	Driver seat: Super Air		Comfort
07737	Driver seat: Xtra Leather Air	01065	No upper bunk / no luggage carrier
07741	Co-driver seat: Comfort	01066	Upper bunk
	Air	06676	PL light in cab ceiling
07743	Co-driver seat: Luxury Air	06970	Automatic Cab Climate
07746	Co-driver seat: Super Air		Control

### COMMUNICATION AND DRIVING MANAGEMENT

Tachograph digital, Stoneridge 1C; Speed limiter setting 85 km/h; Eco off 90 km/h; Antennas: radio, 2x cellular, GNSS; Adaptive Cruise Control with FCW and AEBS-3; Driver Performance Assistant

### Optional

09681	Preparation for Maut	07261	TruckPhone
07117	Radio/USB player, 2	06991	Predictive Cruise Control
	speakers		

### SAFETY AND SECURITY

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

### Optional

00001	Air bog (driver) and 2	00000	
08631	Air bag (driver) and 2	09828	Front camera system
	seat belt tensioners	09827	Side camera system
07011	DAF Night Lock		Reverse warning
	•	01725	Reverse warning
02178	Main switch with second		
	control in the cab		

### SUSPENSION AND AXLES

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

### Optional

06257	Front axle load 9.00 t	01946	Rear axle load 12.00+
04057	Rear axle HR1356		7.40 t
04588	Rear axle SR1347	08191	Axle load monitoring

### WHEELS AND TYRES

Front axle(s): 315/80R22.5; Driven rear axle(s): 315/80R22.5; Second driven rear or trailing axle: 315/80R22.5; Disc wheels steel, silvergrey; Wheel protection rings silvergrey.

### Optional

16152 Tyre makes and types

### DRIVELINE

Engine MX-11, multi torque 6 cylinder diesel engine, 10.8 litres. Output 330 kW (449 hp) at 1600 rpm. Maximum torque 2300 Nm at 900-1125 rpm.; Exhaust emission Euro 6; Engine idle shutdown, 5 minutes; Automated gearbox, TraXon, 12 speeds; Gearbox ratio 16.69-1.00; Rear axle ratio 2.38; ASR.

### Ontional

O p			
04523	Manual gearbox, 16 speeds	02314	Gearbox overdrive
07103	Automated gearbox, TraXon, 16 speeds		

### BRAKE SYSTEM

MX Engine Brake; Park brake control with test position; 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

09920	No MX Engine Brake	04901	Spring brake cylinders on
02715	ZF Intarder		the first front axle

### CHASSIS

Wheelbase 3.10 m / rear overhang 0.84 m; Side member height 260 mm; Exhaust pipe horizontal, low; Vert battery box left, no spare wheel carrier; Aluminium fuel tank 430 I, height 620 mm; Tank for AdBlue® 90 I, on left-hand mudguard; Front underrun protection (FUP); Catwalk with step; Rear mudguards; Spray suppression; Work lamp LED.

### Optional

02601 Side member height 310 03323 Rear light with LEDs

### DRAWBAR AND TRAILER EQUIPMENT

Fifth wheel JOST type JSK42, cast iron, height 185 mm with 40 mm mounting plate. King pin diameter 2 inches.; Fifth wheel KA dimension -30 mm; Pneumatic trailer connection C-type; Electric connection 24 V / 2x7 pins; Trailer connection storage box.



### POWER TAKE-OFF (PTO)

Optional

16148 PTO types and positions

### ELECTRICAL POWER SUPPLY

Alternator 80 A, batteries 2x 230 Ah..

Optional

06460 Alternator 120 A 07671 Batteries 2x210Ah AGM

08775 Alternator 150 A C-type

### GVM AND GCM

Chassis weight related technical GVM max 27000 kg; Driveline related max GCM 50000 kg class  $3.\,$ 

Optional

03673 Driveline related max GCM 44000 kg class 2 00818 Driveline related max

GCM 60000 kg class 3

00939 Driveline related max GCM 56000 kg class 2

### APPLICATION CONDITIONS

Air intake high.

Optional

03646 Air intake front

03648 Cyclonic air intake high

### SERVICE AND MAINTENANCE

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

Optional

08311 Service interval extended



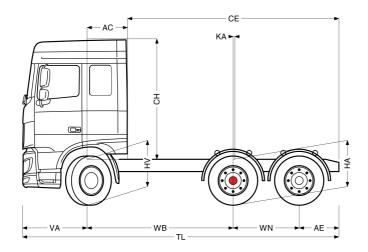
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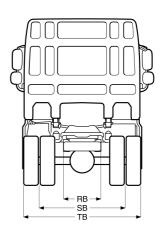


# 016G0729CAAA - 202217B - 14-01-2022

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### FTR 6X2 Tractor, single mounted trailing axle





	Wheelba	ase - AE	Unl	aden weigl	nt <sup>4)</sup>	Gross	Carrying Ca	apacity				Varia	able dimens	ions			
	WB	AE <sup>5)</sup>	Front	Rear	Total	Front	Rear	Total	AC	CE	CH	KA <sup>6)</sup>	TL	HA <sup>7)</sup>	HA <sup>8)</sup>	TK 9)	TW <sup>10)</sup>
CAB	3,10	0,84	5205	3485	8689	2795	15514	17311	0,88	4,46	2,56	-0,03	6,71	1,00	0,98	13,12	14,47
SPACE																	
0)	WB	AE <sup>5)</sup>	Front	Rear	Total	Front	Rear	Total	AC	CE	СН	KA <sup>6)</sup>	TL	HA <sup>7)</sup>	HA <sup>8)</sup>	TK 9)	TW <sup>10)</sup>
CAB	3,10	0,84	5288	3482	8770	2712	15516	17230	0,88	4,46	2,94	-0,03	6,71	1,00	0,98	13,12	14,47
SUPER SPACE																	
SP																	
범																	
S																	

OTHER DIMENSIONS VA: 1,37 WN: 1,40 HV<sup>(1)</sup>: 1,00 HV<sup>(2)</sup>: 0,95 RB: 0,79 SB: 1,82 TB<sup>(3)</sup>: 2,48

- GVM in conformity with registration documents.
   GCM in conformity with registration documents.
   Alse load with standard tyre size.
   Chassis and cab weight calculated with: Standard specification items only with 430 litres of fuel, 90 litres of AdBlue® and driver of 90 kg, tolerance ± 3%. Changing of the specification can have major impact on included the content of the specification can have major impact on included. vehicle weight.
- 5) Other AE dimensions may be available for shown WB.6) 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).

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.

