

Specification sheet

# FTR XF105 Space Cab

single mounted trailing axle



ENGINES
XF105 410
XF105 410
XF105 460
XF105 460
XF105 510
XF105 510

GVM <sup>1)</sup>	GCM <sup>2)</sup>
26000 kg	44000 kg
Max. front 7500 kg	
Max. rear 19000 kg	

## CAB EXTERIOR

Mechanically suspended Space Cab with steel bumper, tinted glass and electric window openers. Main mirrors and wide angle mirrors electrically heated. Cab width 2490 mm.; Front view mirror; Central door lock system, 2 keys.

### Optional

<b>03710</b> Comfort Cab	<b>06166</b> Combi lights in bumper
<b>01226</b> Cab suspension air	<b>07313</b> Combi lights led in bumper
<b>08071</b> Xenon head lights with washer	<b>06592</b> Four spot lights on the cab roof
<b>00396</b> Permanent driving lights	<b>06591</b> Two spot lights on the cab roof

## AERODYNAMICS

### Optional

<b>07401</b> Winding handle for roof air deflector	<b>09816</b> Side collars, extra wide, two sides hinged
<b>06694</b> Side collars, extra wide, one side hinged	

## COLOURS

Cab colour H3279 Brilliant White; Head lamp panel, bumper and step cover: Br White; Chassis colour grey..

### Optional

<b>09931</b> Head lamp panel, bumper and step cover: cab colour	<b>16153</b> Cab and chassis colours
<b>04198</b> Mirror covers in cab colour	

## CAB INTERIOR

Driver seat: Comfort Air; Co-driver seat: basic; Lower bunk without drawer; Air conditioning; Auxiliary cab heater (air).

### Optional

<b>09271</b> Steering wheel, leather, colour black	<b>06539</b> Refrigerator
<b>08340</b> Dashboard: aluminium look	<b>09603</b> Lower bunk with drawer 65 litres
<b>06111</b> Dashboard: wood structure	<b>06516</b> Auxiliary cab heater (water)

## COMMUNICATION AND DRIVING MANAGEMENT

FMS connector prepared; Tachograph digital, VDO; Speed limiter setting 85 km/h absolute; Antennas: AM/FM, 2x GSM, GPS; Cruise control.

### Optional

<b>09681</b> Preparation for Maut	<b>09721</b> Handsfree telephone kit
<b>16155</b> Audio equipment, makes and types	<b>09909</b> Adaptive Cruise Control (ACC) with FCW

## SAFETY AND SECURITY

No vehicle stability control; Basic engine immobiliser system.

### Optional

<b>08631</b> Air bag (driver) and 2 seat belt tensioners	<b>09827</b> Side camera system
<b>09992</b> Lane Departure Warning System	<b>01725</b> Reverse warning
<b>09828</b> Front camera system	

## SUSPENSION AND AXLES

Front: 7.50 t, parabolic, 152N; Rear: 11.50 + 7.50 t, air suspension, SR1347; Lifting device; Load limiter 11.5 t; Axle load ratio 11.5/7.5.

### Optional

<b>06257</b> Front axle load 9.00 t	<b>01946</b> Rear axle load 12.00+7.40 t
<b>04057</b> Rear axle HR1356	<b>08191</b> Axle load monitoring

## WHEELS AND TYRES

Front axle 1: 295/80R22.5; Rear axle 1: 295/80R22.5; No spare tyre; Disc wheels steel, silvergrey; Wheel protection rings silvergrey.

### Optional

<b>16152</b> Tyre makes and types
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## DRIVELINE

MX300, 300 kW/408 hp, 38C. Cab badge: 410; Exhaust emission Euro 5; Engine idle shutdown, 5 minutes; Manual gearbox, 16 speeds; Gearbox ratio 16.41-1.00; Rear axle ratio 2.80; Mechanical differential lock; ASR; Traction aid 13.0 t.

### Optional

<b>03020</b> Exhaust emission Euro 5/EEV	<b>02314</b> Gearbox overdrive
<b>04500</b> AS Tronic gearbox, 12 speeds	

## BRAKE SYSTEM

Exhaust brake; ABS.

### Optional

<b>09921</b> MX Engine Brake	<b>02715</b> ZF Intarder
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## CHASSIS

Wheelbase 3.10 m / rear overhang 0.99 m; Side member height 260 mm; Aluminium fuel tank 430 l, height 620 mm; Catwalk with step, standard; Worklamp white; Spray suppression; Front underrun protection (FUP); AdBlue tank 50 litres; No spare wheel carrier.

### Optional

<b>02601</b> Side member height 310 mm	<b>16157</b> Fuel tanks, material and sizes
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## DRAWBAR AND TRAILER EQUIPMENT

No fifth wheel; Pneumatic trailer connection palm type; Electric connection 24 V / 2x7 pins.

### Optional

<b>03178</b> Towing hook D= 4.3
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## POWER TAKE-OFF (PTO)

### Optional

<b>16148</b> PTO types and positions
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## ELECTRICAL POWER SUPPLY

Alternator 80 A, batteries 2x 230 Ah..

### Optional

<b>04873</b> Alternator 110 A
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## GVM AND GCM

Chassis weight related technical GVM max 26500 kg; Driveline related max GCM 44000 kg class 2.

#### Optional

- 03675** Driveline related max  
GCM 50000 kg class 3
- 00818** Driveline related max  
GCM 60000 kg class 3
- 00939** Driveline related max  
GCM 56000 kg class 2

### APPLICATION CONDITIONS

Moisture separator, unheated; Air intake high.

#### Optional

- 02270** Cold climate
- 03648** Cyclonic air intake high

### SERVICE AND MAINTENANCE

Warranty Plus - Driveline, takes care of 1 year complete vehicle (excl. real wear parts), 2nd and 3rd year driveline up to 500,000 km and 1st year breakdown.; ITS service.

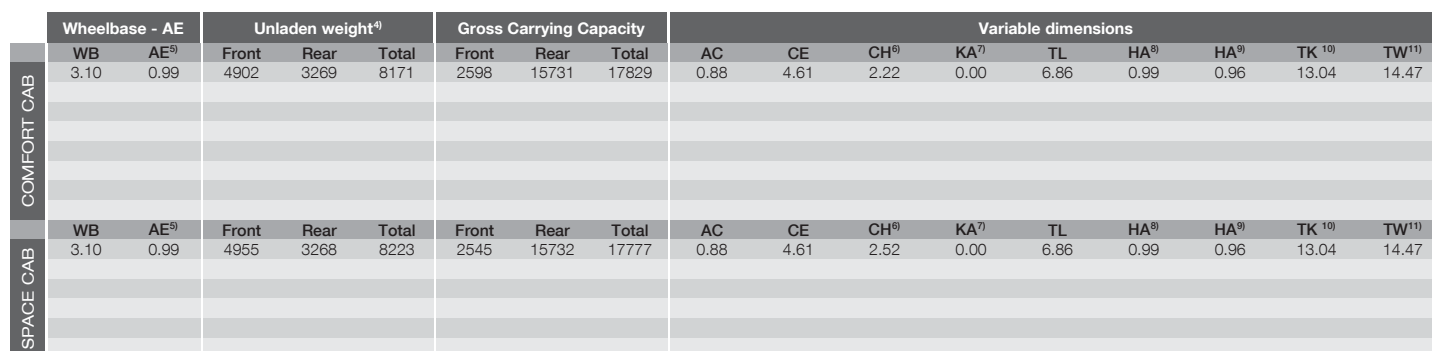
#### Optional

- 08311** Service interval extended



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single mounted trailing axle



OTHER DIMENSIONS	VA: 1.37	WN: 1.40	HV <sup>(12)</sup> : 0.97	HV <sup>(13)</sup> : 0.93	RB: 0.79	SB: 1.82	TB: 2.45
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|---|--|
| 1) GVM in conformity with registration documents.   | 7) Calculate customer specific KA with TOPEC.  |
| 2) GCM in conformity with registration documents.   | 8) Unladen height at centre of driven axle(s). |
| 3) Axle load with standard tyre size.   | 9) Laden height at centre of driven axle(s).   |
| 4) Chassis and cab weight calculated with: Standard specification items only with 430 litres of fuel, 50 litres of AdBlue and driver of 80 kg, tolerance $\pm 3\%$ . Changing of the specification can have major impact on vehicle weight. | 10) TK = turning circle between kerbs.         |
| 5) Other AE dimensions may be available for shown WB.   | 11) TW = turning circle between walls.         |
| 6) Cab height is measured from frame member to closed cabin roof hatch.   | 12) Unladen height at centre of front axle(s). |
|   | 13) Laden height at centre of front axle(s).   |

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.