



XF105.460 Manual ZF16 Euro 5

Netto Export price €66.900,--



FT XF105	Space Cab	Int
Color	<ul style="list-style-type: none"> <li>- H3279/1 Brilliant White</li> </ul>	
Cab exterior	<ul style="list-style-type: none"> <li>- 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.</li> <li>- Central door lock system. Door lock switch for the co-driver door on the dashboard. Includes 2 remote control units and 2 transponder keys.</li> <li>- <b>Translucent external sun visor above the windscreen, colour smoke.</b></li> <li>- Front view mirror to comply with EC directive 2003/97/EC for frontal field of view.</li> <li>- Bi-reflector halogen head lights with impact-resistant Lexan lens.</li> <li>- Head light beam for right-hand traffic.</li> <li>- <b>Combi lights (fog lamps and spot lamps) in the bumper.</b></li> </ul>	
Aerodynamics	<ul style="list-style-type: none"> <li>- <b>Adjustable roof spoiler and 2.55 m wide side collars. Both collars are hinged to provide access on the right-hand side to the pneumatic and electric semi-trailer connections and on the left-hand side to the control panel of auxiliary equipment like a refrigerator unit on the semi-trailer's bulkhead.</b></li> </ul>	
Colours	<ul style="list-style-type: none"> <li>- Mirror covers black.</li> <li>- <b>Roof spoiler: Brilliant White.</b></li> <li>- <b>Side collars: Brilliant White.</b></li> <li>- Chassis colour grey (standard).</li> </ul>	
Cab interior	<ul style="list-style-type: none"> <li>- Left-hand drive.</li> <li>- Steering wheel black, soft grip black finish.</li> <li>- Black coloured finish for the active zones of the dashboard.</li> <li>- High backed basic, fixed co-driver seat. Upholstery Flash Copper for the seat facing, Thunder for the borders and</li> </ul>	



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- Rustico for the edges.
  - Seat belts black.
  - **Preparation for air blow gun.**
  - Roof hatch with electric control.
  - Storage below the lower bunk: left-hand side - airtight box 150 litres with external hatch and open box 60 litres; right-hand side - open box 150 litres with external hatch and open box 85 litres; centre part - open box 25 litres with bottle holder at the front and open box 65 litres with moveable partition next to the refrigerator. Spacers are used below the mattress for extra ventilation, in order to remove damp from the refrigerator.
  - Lower bunk with foam mattress.
  - Sleeping compartment with upper bunk, with step.
  - **Refrigerator drawer 42 litres with luxury aluminium look grip underneath the lower bunk.**
  - **Air-to-air auxiliary cab heater. Control panel with 7-day timer.**
  - Manually controlled airco with air recirculation.
  - Pollen filter. Effectiveness 85% for particles up to 0.5 micron and 98% for particles up to 10 micron.
  - Electric window openers.
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- Universal FMS (Fleet Management System) connector with wiring, to read information as defined in the truck manufacturers' FMS standard.
  - **Preparation for satellite communication equipment for the German Maut tax system, consisting of a GPS/GSM antenna and wiring to the installation positions of the on-board unit (OBU) and the digital short-range communication unit (DSCR).**
  - Tachograph digital, VDO.
  - Scale speedometer km/h.
  - **Speed limiter setting 85 km/h nominal. The tolerance enables vehicle speeds up to the legally allowable maximum of 89 km/h.**
  - **Basic radio/USB player. Speaker system with 2 speakers.**
  - **Handsfree telephone kit. Includes steering wheel**

Communication and driving management



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	<p>button functions for telephone call start/stop, redial last numbers and phone book. Telephone information display on the LCD screen in the instrument panel.</p> <ul style="list-style-type: none"> <li>- <b>Standard antennas: AM/FM, GSM and GPS. Second GSM antenna for telephone. Extra antenna: CB.</b></li> <li>- Cruise control.</li> </ul>
<p>Safety and security</p>	<ul style="list-style-type: none"> <li>- Acoustic reverse warning with override switch.</li> <li>- Basic engine immobiliser with fuel injection inhibit and interruption of the starter motor circuit.</li> </ul>
<p>Suspension and axles</p>	<ul style="list-style-type: none"> <li>- Front axle type 152N, 100 mm vertical offset. Parabolic leaf suspension with shock absorbers and stabiliser. Max. load 7.5 tonnes.</li> <li>- Single reduction driven rear axle type SR1347 with adjustable electronically controlled 4-bellow air suspension, including shock absorbers and stabiliser. Max. load 13.0 tonnes. Mechanical differential lock.</li> </ul>
<p>Wheels and tyres</p>	<ul style="list-style-type: none"> <li>- First front axle: tyre size 315/70R22.5, wheel size 22.5 x 9.00.</li> <li>- First rear axle: tyre size 315/70R22.5, wheel size 22.5 x 9.00.</li> <li>- <b>No spare tyre</b></li> <li>- Supplier Goodyear.</li> <li>- Steel disc wheels, silvergrey.</li> <li>- Wheel protection rings with open centre section, colour silver-grey (RAL 9006).</li> <li>- First front axle: tyre size 315/70R22.5, Goodyear type LHS2HL, load index 156/150, speed index L, application Steering - Long distance. Tyre label: rolling resistance B - wet grip B - noise 71 dB(A).</li> <li>- First rear axle: tyre size 315/70R22.5, Goodyear type LHD2+, load index 154/150, speed index L, application Traction - Long distance. Tyre label: rolling resistance C - wet grip C - noise 75 dB(A).</li> <li>- <b>Spare wheel tyre not applicable.</b></li> </ul>
<p>Driveline</p>	<ul style="list-style-type: none"> <li>- <b>MX engine: 12.9 litres, 6 cylinder diesel engine. Engine performance according to ECE R24-03: output 340 kW (462 hp) at 1500-1900 rpm. Torque 2300 Nm at 1000-1410 rpm. Max. ambient temperature 38 degrees</b></li> </ul>



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**Celsius.**

- Exhaust emission Euro 5.
- **No engine idle shutdown**
- **Manual gearbox, 16 speeds.**
- Direct drive gearbox.
- **Gearbox ratio 16.41-1.00.**
- Rear axle ratio 2.69.
- Driven rear axle with a mechanical differential lock.
- ASR (anti-slip control).

Brake system

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- Brake Performance Monitoring of the service brakes.
  - **MX Engine Brake. Hydraulically operated compression brake assembly integrated in the valve rocker group. The MX Engine Brake works simultaneously with the exhaust brake, resulting in a high combined braking power available at low engine rpm.**
  - Park brake control with test position.
  - Anti-lock Brake System (ABS).
  - Electronic Brake System (EBS). Integrated ABS (anti-lock), SMR (Schlepp Moment Regelung), Brake Assist and Brake Performance Monitoring functions. Full integration of service brakes and (if fitted) the MX Engine Brake and/or Intarder.
  - Ventilated disc brakes front and rear. Dual circuit air system with electronic control (EBS). Twin cylinder air compressor with heated dryer and economy mode.

Chassis

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- Wheelbase 3.80 m / rear overhang 0.99 m.
  - Side member height 260 mm, thickness 6.0 mm. No inner reinforcement.
  - Standard location of chassis components.
  - Silencer and batteries at the right-hand side of the chassis.
  - Exhaust discharge to the left-hand side.
  - Air tanks steel.
  - **Aluminium fuel tanks 850+430 litres, height 620 mm.**
  - Catwalk with step, standard length. Closed section between the main chassis members approx. 60 cm long.
  - Three-piece thermoplastic rear mudguards.
  - Worklamp with white glass behind the cab.
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# BAS

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	<ul style="list-style-type: none"><li>- Spray suppression in the mudguards, according to directive 91/226/EEC.</li><li>- Front underrun protection (FUP), according to EU directive 2000/40/EEC.</li><li>- <b>Chassis end protection, covering the sharp edges at the rear ends of the main chassis frame members. Execution to meet German legislation.</b></li><li>- Chassis frame for standard applications.</li><li>- <b>AdBlue tank 75 litres.</b></li><li>- <b>No spare wheel carrier</b></li><li>- Two wheel chocks according to DIN 76051, mounted in the chassis rear overhang.</li></ul>
Drawbar and trailer equipment	<ul style="list-style-type: none"><li>- <b>Fifth wheel Georg Fischer type S36-20, cast iron, height 150 mm with 40 mm mounting plate. King pin diameter 2 inches, D-value 152 kN, maximum vertical load 20 tonnes.</b></li><li>- King pin diameter 2 inches, D-value 152 kN, maximum vertical load 20 tonnes.</li><li>- Fifth wheel KA dimension 670 mm.</li><li>- Pneumatic trailer connection with palm type couplings.</li><li>- Electric trailer connection 24V with two 7-pin sockets. Lighting cable, accessory cable and EBS cable with 7-pin connectors.</li></ul>
Bodies and preparations for bodying	<ul style="list-style-type: none"><li>- <b>Bodybuilder module light.</b></li><li>- Application connector for body functions on the cab front bulkhead. Electric signals for -Cab tilt locked- and -Engine running-. Power supply 24 V before and after contact. Spare wiring to the dashboard.</li></ul>
Power take-off (PTO)	<ul style="list-style-type: none"><li>- <b>Analogue gearbox PTO control, no gearbox PTO. Includes a PTO switch on the dashboard and a PTO control valve on the chassis. PTO connector on the cab front bulkhead with input signals for PTO engagement or disengagement and signals for PTO status indication and PTO warning.</b></li></ul>
Electrical power supply	<ul style="list-style-type: none"><li>- Alternator 80 A, batteries 2x 225 Ah.</li></ul>
GVM and GCM	<ul style="list-style-type: none"><li>- <b>Technical GVM max. 19500 kg.</b></li><li>- Technical GCM max. 44000 kg class 2.</li><li>- Type plate EEC.</li></ul>





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Application conditions	<ul style="list-style-type: none"><li>- Cold climatic conditions, with temperatures below minus 18 degrees Celsius.</li><li>- Moisture separator with 30 micron filter element and heated filter bowl. Status panel with drain warning on the dashboard.</li><li>- Air intake high.</li></ul>	
Service and maintenance	<ul style="list-style-type: none"><li>- Standard Warranty takes care of 1 year complete vehicle, 2nd year driveline and 1 year breakdown.</li><li>- ITS service.</li><li>- Service interval standard.</li></ul>	
Vehicle delivery	<ul style="list-style-type: none"><li>- Standard toolkit.</li><li>- <b>Vehicle delivery with 30 liters extra fuel.</b></li></ul>	

For more details, check [www.bastrucks.com](http://www.bastrucks.com) or send an email to [ralf.vousten@bastrucks.com](mailto:ralf.vousten@bastrucks.com). You can also call for more information or an special offer: +31 413 37 11 99



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