# Specification sheet

# FTM XF105 Space Cab



ENGINES
XF105 410
XF105 410
XF105 460
XF105 460
XF105 510

GVM <sup>1)</sup>	GCM <sup>2)</sup>
28400 kg	44000 kg
Max. front 7500 kg	
Max. rear 20900 kg	

Belarus, TurbotrucksBel JLLC, www.turbotrucks.by





# 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.; No front view mirror; Flectric door lock co-driver, 2 keys.

#### Optional

00396 Permanent driving lights 03710 Comfort Cab 06592 Four spot lights on the 01226 Cab suspension air 06790 Aluminium ladder 1-piece

cab roof

06791 Aluminium ladder 2-piece 06591 Two spot lights on the

cab roof

# AERODYNAMICS

#### Optional

07401 Winding handle for roof air deflector

# COLOURS

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

# Optional

09931 Head lamp panel, bumper 16153 Cab and chassis colours and step cover: cab colour

# CAB INTERIOR

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

# Optional

08340 Dashboard: aluminium 09603 Lower bunk with drawer look 65 litres

06111 Dashboard: wood 06516 Auxiliary cab heater structure (water)

06539 Refrigerator 02207 No auxiliary cab heater

# COMMUNICATION AND DRIVING **MANAGEMENT**

No Fleet Management System; Tachograph mechanical; Speed limiter setting 85 km/h nominal; Antennas: AM/FM, 2x GSM, GPS; Cruise control.

#### Optional

16155 Audio equipment, makes 09909 Adaptive Cruise Control and types (ACC) with FCW

# SAFETY AND SECURITY

No vehicle stability control; Basic engine immobiliser system.

# Optional

09992 Lane Departure Warning 09828 Front camera system System 09827 Side camera system

09491 Vehicle Stability Control

(VSC)

# SUSPENSION AND AXLES

Front: 7.5+8.0 t, parabolic+air, 152N; Rear: 2x 10.50 t, air suspension, HR1670T.

# Optional

03467 Front axles load 9.00 + 01601 Rear springs trapezium 8.00 t

04563 Rear axle load 13.00+13.00 t

# WHEELS AND TYRES

Front axle 1: 315/80R22.5; Rear axle 1: 315/80R22.5; No spare tyre; Disc wheels steel, silvergrey; Wheel protection rings silvergrey.

#### Optional

16152 Tyre makes and types

#### DRIVELINE

MX300, 300 kW/408 hp, 45C HD. Cab badge: 410; Exhaust emission Euro 3; No engine idle shutdown; Manual gearbox, 16 speeds; Gearbox ratio 13.80-0.84; Rear axle ratio 3.76; Mechanical differential lock: ASR.

#### Optional

04001 Exhaust emission Euro 5 04503 AS Tronic gearbox, 16

speeds 04500 AS Tronic gearbox, 12

speeds

# BRAKE SYSTEM

Exhaust brake; Park brake control with test position; ABS.

#### Optional

09921 MX Engine Brake 02715 7F Intarder

# **CHASSIS**

Wheelbase 4.80 m / rear overhang 1.65 m; Side member height 310 mm; Steel fuel tank 390 I, height 580 mm; No rear mudguards; Worklamp white; Spray suppression; Front underrun protection (FUP); Catwalk with step; No spare wheel carrier.

#### Optional

16157 Fuel tanks, material and

# DRAWBAR AND TRAILER EQUIPMENT

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

# **ELECTRICAL POWER SUPPLY**

Alternator 80 A, batteries 2x 230 Ah..

# Optional

04873 Alternator 110 A

# **GVM AND GCM**

Chassis weight related technical GVM max 34000 kg; Driveline related max GCM 58000 kg class 2.

# APPLICATION CONDITIONS

Moisture separator, heated; Cyclonic air intake high.

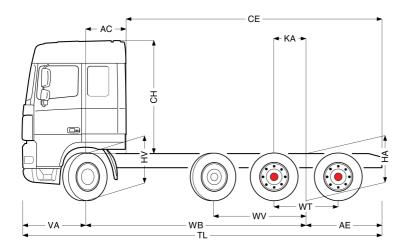
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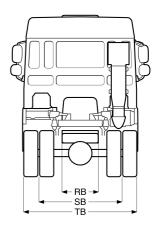
02270 Cold climate



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	Wheelbase - AE		Unladen weight⁴)			Gross Carrying Capacity			Variable dimensions									
	WB	AE <sup>5)</sup>	Front	Rear	Total	Front	Rear	Total	AC	CE	CH <sup>6)</sup>	KA <sup>7)</sup>	TL	HA <sup>8)</sup>	HA <sup>9)</sup>	TK 10)	TW <sup>11)</sup>	
<u>m</u>	4.80	1.65	5716	5046	10762	1784	15854	17638	0.88	5.57	2.17	0.00	7.82	1.15	1.12	17.59	18.95	
CAE																		
E I																		
<b>AFORT</b>																		
CON																		
Ö																		
	WB	AE <sup>5)</sup>	Front	Rear	Total	Front	Rear	Total	AC	CE	CH <sup>6)</sup>	KA <sup>7)</sup>	TL	HA <sup>8)</sup>	HA <sup>9)</sup>	TK 10)	TW <sup>11)</sup>	
m	4.80	1.65	5766	5046	10812	1734	15854	17588	0.88	5.57	2.47	0.00	7.82	1.15	1.12	17.59	18.95	
CAB																		
$\overline{Q}$																		
SPACE																		
0)																		

OTHER DIMENSIONS VA: 1.37 WV: 2.02 WT: 1.40 HV<sup>(2)</sup>: 1.01 HV<sup>(3)</sup>: 0.97 RB: 0.79 SB: 1.82 TB: 2.48

- 1) GVM in conformity with registration documents.
  2) GCM in conformity with registration documents.
  3) Axle load with standard tyre size.
  4) Chassis and cab weight calculated with: Standard specification items only with 390 litres of fuel, 0 litres of AdBlue and driver of 80 kg, tolerance ± 3%. Changing of the specification can have major impact on vehicle weight.
  5) Other AE dimensions may be available for shown WB.
  6) Cab height is measured from frame member to closed cabin roof hatch.

- 7) Calculate customer specific KA with TOPEC.
  8) Unladen height at centre of driven axle(s).
  9) Laden height at centre of driven axle(s).
  10) TK = turning circle between kerbs.
  11) TW = turning circle between walls.
  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.

