



FT CF75 SERIES

4 X 2 TRACTOR

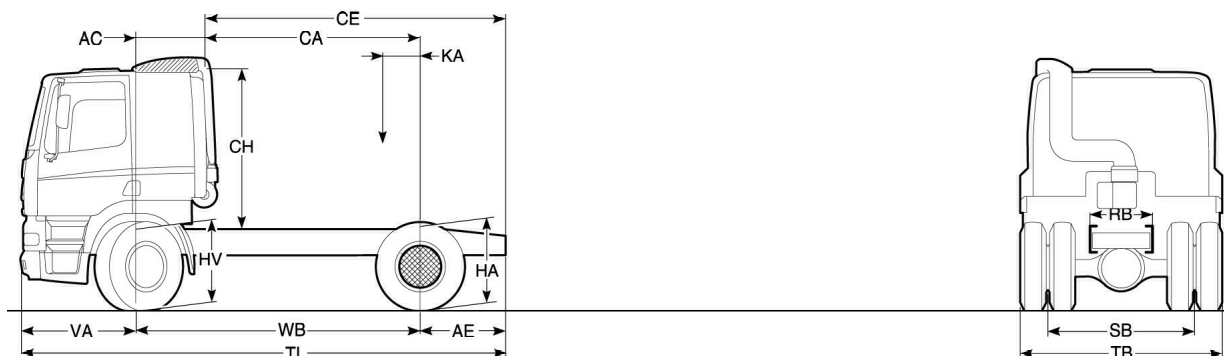
Engine: 250*/310/360hp
Tyres: PE 9.2 litre
G.V.W. GB: 18 tonnes
Plated Front: 7100 kg
Plated Rear: 11500 kg
G.C.M. GB: 40 tonnes*



	Wheelbase - AE		Chassis and Cab Weights ¹ ²			Gross Carrying Capacity			Variable Dimensions			
	W/B	AE	Front	Rear	Total	Front	Rear	Total	AC	CH ³	TL	HA ⁴
Day cab	3.25	.84	3900	1920	5820	3200	9580	12180	.39	1.86	5.47	.96
	3.60	.84	3910	1900	5810	3190	9600	12190	.39	1.86	5.82	.96
	3.80	.84	3910	1930	5840	3190	9570	12160	.39	1.86	6.02	.96
Sleeper Cab	3.25	.84	4040	1920	5960	3060	9580	12040	.82	1.86	5.47	.96
	3.60	.84	4050	1900	5950	3050	9600	12050	.82	1.86	5.82	.96
	3.80	.84	4050	1930	5980	3050	9570	12020	.82	1.86	6.02	.96
Space Cab	3.25	.84	4170	1920	6090	2930	9580	11910	.82	2.54	5.47	.96
	3.60	.84	4180	1900	6080	2920	9600	11920	.82	2.54	5.82	.96
	3.80	.84	4180	1930	6110	2920	9570	11890	.82	2.54	6.02	.96

Fixed dimensions VA: 1.38 HV: ⁵ .90 RB: .79 SB: 1.82 TB: 2.49

Chassis and Cab Weight calculated with: Standard specification items only with full tank of fuel
 Front axle can be plated at 7500kg with appropriate tyres. *35 tonnes for 250hp.
THIS SPECIFICATION SHEET IS FOR PROVISIONAL PURPOSES ONLY!



1) For 310hp add 110kg to front axle
 2) For 360hp add 110kg to front and 40kg to the rear axle
 3) CH is to roof hatch add 14cm for top of air intake

4) Laden height at centre of rear axle
 5) Laden height at centre of front axle

Cab - Exterior

CF steel sleeper cab with hydraulic tilt mechanism
Aerodynamic design
Laminated windscreen
Standard equipment includes:
Combi-lights in bumper(fog/spots)
Tinted windscreen
Electrically heated wide angle and rear view mirrors
Kerb view mirror
Manual roof hatch
Spray suppression equipment
Engine immobiliser
5 year corrosion warranty*
2 year paint warranty*
* Subject to terms and conditions

Cab - Interior

Ergonomic aesthetically designed cab interior
Digital Information Panel in English and Dutch
Night heater
Cruise control
Drivers air and co-drivers rigid seat with headrests and integral seat belts
Phone prepared
Co-drivers electrically operated window
Co-drivers electrically operated door lock
Storage on engine tunnel and behind seats
Wrap round blue and black dashboard
24/12 volt converter of 10 Amp capacity

Suspension

Front axle:
Steel maintenance-free parabolic springs with shock absorbers and anti-roll bar

Rear axle:
ECAS air suspension with shock absorbers and anti-roll bar

Front axle:
DAF 152N "I" section rigid beam
Design gross 7500kg

Rear axle: 250/310hp
DAF 1339 single reduction rear axle
Design gross 13000kg

Rear axle 360hp
DAF 1347 single reduction drive axle with mechanical diff lock
Design gross 13000kg

Wheels and Tyres

Front axle 8.25 x 22.5 10 stud wheels with 295/80R22.5 tyres with highway tread

Rear axle 8.25 x 22.5 10 stud wheels with 295/80R22.5 tyres with traction tread

Engine

DAF 9.2 litre Euro 3 UPEC electronically controlled engine

Max power 249/310/360hp (183/228/265 kW) at 2200 rpm

Max torque 1050/1275/1450Nm at 1200-1700 rpm

Gearbox

250hp
ZF 9S109 eight speed gearbox with crawler

Gear ratios:
Crawler: 12.91:1
1st 8.96:1 Top 1.00:1 Reverse 12.20:1

310/360hp
ZF 8S151 eight speed gearbox
1st 13.80:1 Top 1.00:1 Reverse 12.92:1

Clutch

Single plate clutch with extended life time and wear indicator

Performance

	Rear axle ratio	Governed engine speed	Max geared speed	Max restart gradient
250hp				
35.0 tonnes	3.73:1	2200	71	24%
290/360hp				
40.0 tonnes	3.73:1	2200	71	30%+*

*Gradeability may be limited by tyre adhesion.

Brake System

DAF disc brakes all round controlled electronically (EBS and ABS) automatic adjustment. Exhaust brake
EBS/ABS trailer cable fitted as standard

Frame

Completely flat topped frame of riveted and bolted construction

Chassis member dimensions 260mm x 75mm x 6mm
Chassis width rear: 790mm
Bumper: steel construction
Front towing facility: chassis located x 2

Steering

Hydraulic power assisted

Turning circle (kerb to kerb)
3.25m WB 11.95m
3.60m WB 12.85m
3.80m WB 13.35m

Electrical Equipment

Fully coded 24 volt CAN based system and hard wiring
35/80 amp alternator
2 x 140 Ah batteries
Rear light cluster includes:
rearlights, stop lights, indicators, reverse and fog lights, reflectors and end outline markers. Side markers on 3.8m wheelbase

General Equipment

Single 430 litre steel fuel tank (3.25m W/B 340 litre)
Lockable fuel cap
Silver wheels
Cab tilt bar and wheelbrace
Rear coupling lamp and catwalk

Optional Equipment

Thatcham immobiliser H1 or H2
Rear and side windows
Corner air deflectors
Servoshift
Air/luxury/super luxury seats
Audio equipment
Dual electric window winders
Central door locking
Wooden facia
Air conditioning
Aluminium wheels
Stud protection rings
Various fuel tanks
Various batteries

Space cab:
Appointment as per sleeper cab but includes: over head storage and increased underbunk storage, smoked sun visor and electric roof hatch
Day cab:
excludes night heater, includes storage behind seats x 2

The availability and specification of this vehicle may differ per country.
For further information please contact the DAF organisation.

Subject to modification without prior notice