

Specification sheet

LF 230

FT 4X2 Tractor, 13t



ENGINES
LF 230 PX-7 (172 kW / 234 hp)
LF 260 PX-7 (194 kW / 264 hp)
LF 290 PX-7 (217 kW / 295 hp)

GVM ¹⁾	GCM ²⁾
13000 kg	21000 kg
Max. front 4500 kg	
Max. rear 9400 kg	

CAB EXTERIOR

Day Cab with steel bumper, tinted glass and electric window openers. Main mirrors and wide angle mirrors electrically heated. Cab width 2130 mm.; Electrically adjustable mirrors; Mirror brackets, body 2.50-2.60 m; Front view mirror.

Optional

02576	Extended Day Cab	07343	Kerb view window co-driver door
02106	Sleeper Cab		
09983	Fog lights	09282	Mirror brackets, body 2.30-2.40 m
09984	Fog lights and cornering lights	09283	Mirror brackets, body 2.40-2.50 m

AERODYNAMICS

Optional

09287	Side collars prepared	07112	Side collars long (set)
04906	Side collars	07093	Side collars short (set)

COLOURS

; Head lamp panel and bumper: Stone Grey; Chassis colour grey..

Optional

06485	Head lamp panel and bumper: cab colour	16153	Cab and chassis colours
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CAB INTERIOR

Left-hand drive (LHD); Mechanically adjustable steering column; Driver seat: air suspended; Co-driver seat: fixed velour; Storage box on engine tunnel; No air conditioning.

Optional

01847	Right-hand drive (RHD)	03703	Auxiliary cab heater Air Top 2000
09271	Steering wheel, leather, colour black	04246	Roof hatch, manual control
03516	Pneumatically adjustable steering column	04258	Roof hatch, electric control
04346	Lower bunk, normal level		

COMMUNICATION AND DRIVING MANAGEMENT

FMS connector, prepared; Tachograph digital, Stoneridge 1C.

Optional

16155	Audio equipment, makes and types	07261	TruckPhone
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SAFETY AND SECURITY

Vehicle Stability Control (VSC); Basic engine immobiliser system.

Optional

08631	Air bag (driver) and 2 seat belt tensioners	07414	Reverse warning with self-adjusting volume
01725	Reverse warning	16156	EC-ADR packages

SUSPENSION AND AXLES

Front axle type F60. Parabolic leaf suspension with shock absorbers and stabiliser. Max. load 4.5 tonnes.; Single reduction driven rear axle type SR10.26 with adjustable electronically controlled air suspension, including shock absorbers and stabiliser. Max. load 9.8 tonnes..

WHEELS AND TYRES

Front axle(s): 265/70R19.5; Driven rear axle(s): 265/70R19.5; Wheel protection rings silvergrey.

Optional

16152	Tyre makes and types
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DRIVELINE

Engine PX-7, 6 cylinder diesel engine, 6.7 litres. Output 172 kW (234 hp) at 2300 rpm. Max. torque 900 Nm at 1000-1700 rpm.; Exhaust emission Euro 6; Manual gearbox, 6 speeds; Gearbox ratio 6.75-0.78; Rear axle ratio 4.56.

Optional

04393	Manual gearbox, 9 speeds	02313	Gearbox direct drive
08834	AS Tronic gearbox, 6 speeds		

BRAKE SYSTEM

Exhaust brake.

CHASSIS

Wheelbase 3.13 m / rear overhang 0.83 m; Side member height 270 mm; EAS unit right, discharge right; Plastic fuel tank 170 l; Tank for AdBlue® 25 l, right-hand side chassis; Front underrun protection (FUP); Catwalk with step, extra long; Spray suppression.

Optional

03323	Rear light with LEDs
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DRAWBAR AND TRAILER EQUIPMENT

Pneumatic trailer connection palm type; Electric connection 24 V / 2x7 pins.

POWER TAKE-OFF (PTO)

Optional

16148	PTO types and positions
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ELECTRICAL POWER SUPPLY

Alternator 80 A, batteries 2x 125 Ah..

Optional

01897	Alternator 100 A	08797	Batteries 2x175Ah
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GVM AND GCM

Chassis weight related technical GVM max 13000 kg; Driveline related max GCM 21000 kg.

Optional

00738	Driveline related max GCM 24000 kg	00620	Driveline related max GCM 28000 kg
02658	Driveline related max GCM 26000 kg		

APPLICATION CONDITIONS

Moisture separator, unheated; Air intake low.

Optional

02270	Cold climate	09960	Air intake on the cab roof
04767	Moisture separator, heated	04987	Radiator flyscreen
04482	Air intake high behind		

SEF

Warr: (excl. and 1

VEH

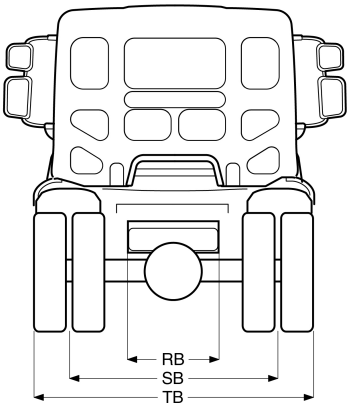
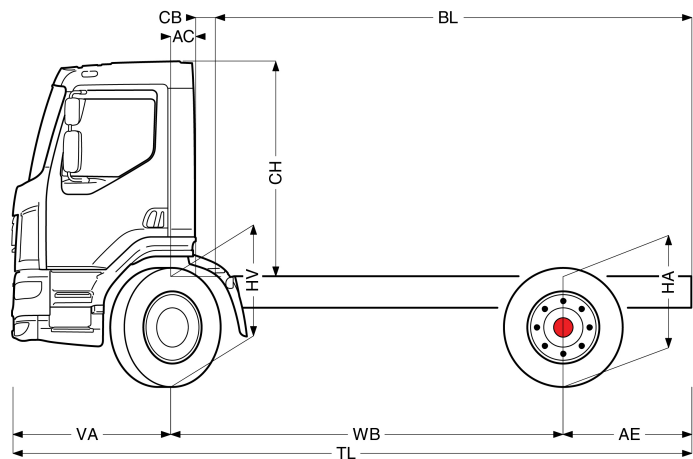
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Wheelbase - AE		Unladen weight ⁴⁾			Gross Carrying Capacity			Variable dimensions									
DAY CAB	WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CE	CH	KA ⁶⁾	TL	HA ⁷⁾	HA ⁸⁾	TK ⁹⁾	TW ¹⁰⁾
	3,13	0,83	2981	1365	4346	1519	8035	8654	0,28	3,68	1,88	0,00	5,29	1,02	0,99	11,08	12,27
	3,50	0,83	3013	1384	4396	1487	8016	8604	0,28	4,05	1,88	0,00	5,66	1,02	0,99	11,99	13,21
SLEEPER CAB	WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CE	CH	KA ⁶⁾	TL	HA ⁷⁾	HA ⁸⁾	TK ⁹⁾	TW ¹⁰⁾
	3,13	0,83	3117	1348	4466	1383	8052	8534	0,68	3,28	1,88	0,00	5,29	1,02	0,99	11,08	12,27
	3,50	0,83	3147	1369	4516	1353	8031	8484	0,68	3,65	1,88	0,00	5,66	1,02	0,99	11,99	13,20

OTHER DIMENSIONS VA: 1,33 HV¹¹⁾: 0,97 HV¹²⁾: 0,84 RB: 0,79 SB: 1,75 TB¹³⁾: 2,35

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 0 litres of fuel, 0 litres of AdBlue® and driver of 75 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) 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.