Specification sheet

LF 180

FA 4X2 Rigid, 16t RoadSweeper







ENGINES
LF 180 PX-5 (135 kW / 184 hp)
LF 210 PX-5 (157 kW / 213 hp)
LF 230 PX-7 (172 kW / 234 hp)

GVM ¹⁾	GCM ²⁾
16000 kg	16000 kg
Max. front 6000 kg	
Max. rear 10500 kg	

Greece, ERGOTRAK, www.daftrucks.gr





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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.; Green tinted glass; Electrically adjustable mirrors; Mirror brackets, body 2.50-2.60 m; Front view mirror.

Ontional

09983	Fog lights
09984	Fog lights and cornering
	lights

07343 Kerb view window codriver door

00915 Side no glass / rear single glass

09101 Green tinted glass,

heated

09282 Mirror brackets, body 2.30-2.40 m

09283 Mirror brackets, body 2.40-2.50 m

COLOURS

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

Optional

06150 Solid cab colour 00061 Special solid cab colour 04431 Special metallic cab colour

06151 Cab metallic colour 06485 Head lamp panel and bumper: cab colour

16153 Cab and chassis colours

CAB INTERIOR

Mechanically adjustable steering column; Driver seat: air suspended; Co-driver seat: fixed velour; Storage box on engine tunnel.

Optional

09271	Steering wheel, leather, colour black	09106	Dual mate seat, luxury version
03516	Pneumatically adjustable	00967	Seat belts red
	steering column	02214	No air conditioning
00072	Dual mate seat, velour	04246	Roof hatch, manual
02600	Co-driver seat: air		control

COMMUNICATION AND DRIVING MANAGEMENT

FMS connector, prepared; Tachograph digital, Stoneridge 1C; Adaptive Cruise Control with FCW and AEBS-3.

Optional

16155 Audio equipment, makes 07261 TruckPhone and types

SAFETY AND SECURITY

suspended

Lane Departure Warning System; Vehicle Stability Control (VSC); Basic engine immobiliser system.

Optional

08631	Air bag (driver) and 2 seat belt tensioners	06634	Immobiliser 5 minutes and alarm (SCM BV03-
01725	Reverse warning		B2)
07414	Reverse warning with self-adjusting volume		Immobiliser 15 minutes and alarm (SCM BV03-
06633	Immobiliser 5 minutes (SCM BV03-B1)	16156	B3) EC-ADR packages

SUSPENSION AND AXLES

Front: 6.00 t, parabolic, F60; Rear: 10.50 t, asymmetric parabolic, SR10.26.

Optional

06412 Rear axle load 9.80 t

WHEELS AND TYRES

Front axle(s): 285/70R19.5; Driven rear axle(s): 285/70R19.5; Wheel protection rings silvergrey.

Optional

06764 Wheel protection rings 16152 Tyre makes and types black

DRIVELINE

Engine PX-5, 4 cylinder diesel engine, 4.5 litres. Output 135 kW (184 hp) at 2300 rpm. Max. torque 750 Nm at 1100-1600 rpm.; Exhaust emission Euro 6; No engine idle shutdown; Manual gearbox, 6 speeds; Gearbox ratio 6.75-0.78; Rear axle ratio 5.13.

Optional

04393 Manual gearbox, 9 02313 Gearbox direct drive speeds

BRAKE SYSTEM

Exhaust brake.

CHASSIS

Wheelbase 3.26 m / rear overhang 1.00 m; Side member height 270 mm; DPF/SCR unit behind the cab, vertical discharge; Steel fuel tank 95 l; Tank for AdBlue® 25 l, left behind the cab; Spray suppression.

Optional

03323 Rear light with LEDs

DRAWBAR AND TRAILER EQUIPMENT

Closing member.

BODIES AND PREPARATIONS FOR BODYING

BodyBuilder Module (BBM) full; Application connector for road sweeper; Standard body attachment hole pattern.

POWER TAKE-OFF (PTO)

Optional

16148 PTO types and positions

ELECTRICAL POWER SUPPLY

Alternator 80 A, batteries 2x 125 Ah...

Optional

01897 Alternator 100 A

GVM AND GCM

Chassis weight related technical GVM max 16000 kg; Driveline related technical GCM = GVM+3500 kg.

APPLICATION CONDITIONS

Moisture separator, unheated; Air intake on the cab roof.

Optional

02270 Cold climate 04987 Radiator flyscreen 04767 Moisture separator.







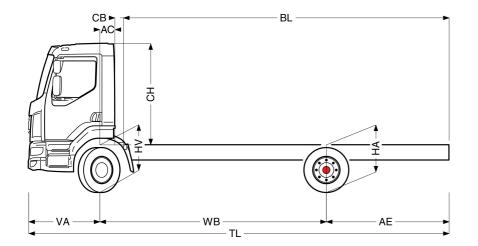


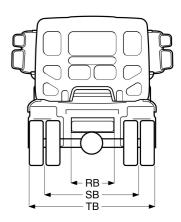
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	Wheelbase - AE		Unladen weight ⁴⁾			Gross Carrying Capacity			Variable dimensions									
	WB	AE ⁵⁾	Front	Rear	Total	Front	Rear	Total	AC	CB ⁶⁾	CH ⁷⁾	BL ⁸⁾	BL	TL	HA ⁹⁾	HA ¹⁰⁾	TK ¹¹⁾	TW ¹²⁾
B B	3,26	1,00	2914	1247	4162	3086	9253	11838	0,28	0,44	1,85	3,39	3,65	5,59	1,09	1,00	11,40	12,60
5																		
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OTHER DIMENSIONS VA: 1,33 HV¹³): 1,05 HV¹⁴): 0,97 RB: 0,79 SB: 0,02 TB¹⁵): 0,63

- GVM in conformity with registration documents.
 GCM in conformity with registration documents.
 Alze load with standard tyre size.
 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. Modify rear overhang to the calculated body length.
 6) CB is based on standard air intake and/or exhaust.
 7) Cab height is measured from frame member to closed cabin roof hatch.

- 8) Calculate customer specific body length with TOPEC. Body lengths shown based on evenly distributed load at max axle load.

 9) Unladen height at centre of driven axle(s).

 10) Laden height at centre of driven axle(s).

 11) TK = turning circle between kerbs.

 12) TW = turning circle between walls.

 13) Unladen height at centre of front axle(s).

 14) Laden height at centre of front axle(s).

 15) 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.

