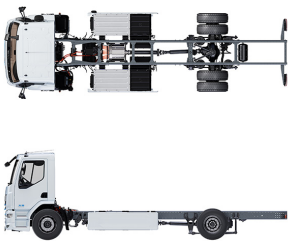


Specification sheet

XB 190

FA 4X2 Rigid, 19t Electric



ENGINES

XB Electric 19t PACCAR EX-M2 (190 kW / 210/282 kWh)

GVM¹⁾

19000 kg

Max. front 7000 kg

Max. rear 13000 kg

GCM²⁾

19000 kg

067F5800AAAA - 202545A - 10-07-2025

Greece, ERGOTRAK, www.daftrucks.gr

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; Rear view camera.

Optional

02576	Extended Day Cab	02083	Two hazard beacon lights LED
01605	Cab suspension mechanical reinforced	07343	Kerb view window co-driver door
09983	Fog lights	00915	Side no glass / rear single glass
09984	Fog lights and cornering lights	09101	Green tinted glass, heated
06629	Two hazard beacon lights	09283	Mirror brackets, body 2.40-2.50 m

AERODYNAMICS

Optional

09286	Roof air deflector prepared	07092	Adjustable roof air deflector low (set)
06776	Adjustable roof air deflector	09287	Side collars prepared
07109	Adjustable roof air deflector high (set)	07112	Side collars long (set)

COLOURS

; Head lamp panel and bumper: Stone Grey; Lower step cover, cab steps and wing Stone Grey.; Chassis colour grey..

Optional

06485	Head lamp panel and bumper: cab colour	00617	Lower step cover, cab steps and wing in cab colour
00733	Lower step cab colour, cab steps and wing Grey	16153	Cab and chassis colours

CAB INTERIOR

Left-hand drive (LHD); Mechanically adjustable steering column; Driver seat: air suspended; Co-driver seat: fixed velour; Storage box on engine tunnel.

Optional

01847	Right-hand drive (RHD)	16158	Seat types
09271	Steering wheel, leather, colour black	04246	Roof hatch, manual control
03516	Pneumatically adjustable steering column	04258	Roof hatch, electric control
00967	Seat belts red		

COMMUNICATION AND DRIVING MANAGEMENT

FMS connector, prepared; Tachograph digital, Stoneridge version G2V2A; Driver Performance Assistant.

Optional

16155	Audio equipment, makes and types
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SAFETY AND SECURITY

Speed limit recognition; DAF drowsiness detection; Drive-off Assist.

Optional

08631	Air bag (driver) and 2 seat belt tensioners	01723	No reverse warning
07414	Reverse warning with self-adjusting volume		

SUSPENSION AND AXLES

Front axle type 152N, 100 mm vertical offset. Parabolic leaf suspension with shock absorbers and stabiliser. Max. load 7.5 tonnes.; Single reduction driven rear axle type SR1344 with adjustable electronically controlled 4-bellow air suspension, including shock absorbers and stabiliser. Max. load 13.0 tonnes. Mechanical differential lock..

WHEELS AND TYRES

Front axle(s): 315/70R22.5; Driven rear axle(s): 315/70R22.5; Goodyear; Wheel protection rings silvergrey.

Optional

06764	Wheel protection rings black	16152	Tyre makes and types
06766	Wheel protection rings chromium DAF		

DRIVELINE

Electric motor type EX-M2; 190 kW; Battery Electric Vehicle; Rear axle ratio 5.57.

BRAKE SYSTEM

Optional

09524	Park brake control with spoken warning
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CHASSIS

Wheelbase 4.45 m / rear overhang 1.98 m; Side member height 270 mm; Battery box LH rear, no spare wheel carrier; Battery pack H-type; 2 HV battery packs: L1+R1, H-type; 2 HV battery packs; Front underrun protection (FUP); Spray suppression.

Optional

00585	Battery box LH rear, spare wheel carrier RH	01623	Rear underrun protection
04181	Battery pack C-type	07071	Spare wheel carrier right-hand side
00684	2 HV battery packs: L1+R1, C-type	03323	Rear light with LEDs

DRAWBAR AND TRAILER EQUIPMENT

Closing member D-value = 0kN.

BODIES AND PREPARATIONS FOR BODYING

Standard body attachment hole pattern.

Optional

01502	No side marker lights	07488	Body attachment BAM 3, loose consoles supply
07487	Body attachment BAM 1, loose consoles supply		

24V POWER SUPPLY

Batteries 2x 125 Ah..

Optional

01257	Batteries 2x140Ah	08797	Batteries 2x175Ah
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GVM AND GCM

Chassis weight related technical GVM max 19000 kg; Driveline related technical GCM equal to GVM.

Optional

04711	Chassis weight related technical GVM max 18000 kg
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APPLICATION CONDITIONS

Optional

02270 Cold climate

VEHICLE DELIVERY

Standard toolkit.

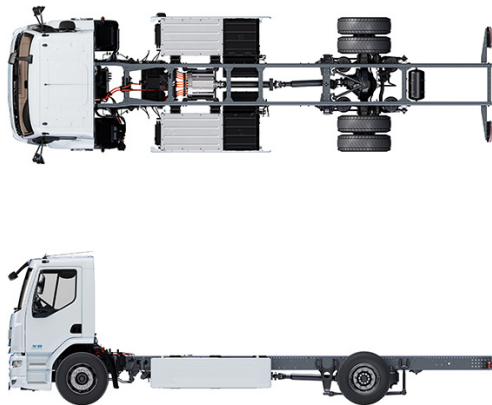
Optional

06491 Toolkit Eastern Europe

Go to **DAF.com** to configure your own perfect DAF.

XB 190

FA 4X2 Rigid, 19t Electric



	Wheelbase - AE		Unladen weight ¹⁾			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⁾
DAY CAB	4,45	1,98	4354	3074	7428	2646	9926	11572	0,23	0,24	1,88	5,55	6,70	7,82	0,99	0,97	15,69	16,86
	4,75	2,13	4427	2993	7420	2573	10007	11580	0,23	0,24	1,88	6,06	7,27	8,27	0,99	0,97	16,51	17,69
	5,00	2,25	4494	2956	7451	2506	10044	11549	0,23	0,24	1,88	6,48	7,76	8,64	0,99	0,97	17,20	18,39
	5,30	2,40	4553	2901	7454	2447	10099	11547	0,23	0,24	1,88	6,97	8,33	9,09	0,99	0,97	18,02	19,22
	5,85	2,68	4644	2815	7459	2356	10185	11541	0,23	0,24	1,88	7,88	9,38	9,92	0,99	0,97	19,53	20,75
	6,25	2,88	4736	2820	7556	2264	10180	11445	0,23	0,24	1,88	8,55	10,18	10,52	0,99	0,97	20,64	21,86
	6,60	2,85	4809	2806	7615	2191	10194	11385	0,23	0,24	1,88	9,16	10,88	10,84	0,99	0,97	21,60	22,83
	6,90	3,00	4860	2804	7663	2140	10196	11337	0,23	0,24	1,88	9,67	11,47	11,29	0,99	0,97	22,43	23,66
OTHER DIMENSIONS			VA: 1,39 HV ¹³⁾ : 0,98 HV ¹⁴⁾ : 0,91 RB: 0,79 SB: 1,83 TB ¹⁵⁾ : 2,47															

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. 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.