Specification sheet



FA 4X2 Rigid, 19t Electric ChsBody







# ENGINES

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

GVM <sup>1)</sup>	GCM <sup>2)</sup>
19000 kg	19000 kg
Max. front 7000 kg	
Max. rear 13000 kg	

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
01605	Cab suspension		LED
	mechanical reinforced	07343	Kerb view window co-
09983	Fog lights		driver door
09984	Fog lights and cornering	00915	Side no glass / rear single
	lights		glass
06629	Two hazard beacon lights	09101	Green tinted glass, heated

### **AERODYNAMICS**

#### Optional

09286	Roof air deflector	07092	Adjust
	prepared		deflec
06776	Adjustable roof air	09287	Side c
	deflector	07112	Side c
07109	Adjustable roof air		
	deflector high (set)		

### table roof air ctor low (set) collars prepared collars long (set)

#### COLOURS

; Head lamp panel and bumper: Stone Grey; Lower step cover, cab steps and wing Stone Grey.; Chassis colour grey.; No body panels.

#### Optional

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

### CAB INTERIOR

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

#### Optional

09271	Steering wheel, leather,	16158	Seat types
	colour black	04246	Roof hatch, manual
03516	Pneumatically adjustable		control
	steering column	04258	Roof hatch, electric
00967	Seat belts red		control

# COMMUNICATION AND DRIVING MANAGEMENT

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

#### Optional

07706 No PACCAR Connect

16155 Audio equipment, makes and types

### SAFETY AND SECURITY

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

#### Optional

08631 Air bag (driver) and 2 seat 01723 No reverse warning belt tensioners

07414 Reverse warning with selfadjusting 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

### CHASSIS

Wheelbase 5.30 m / rear overhang 2.40 m; Side member height 270 mm; Battery box LH rear, no spare wheel carrier; Battery pack Htype; 2 HV battery packs: L1+R1, H-type; 2 HV battery packs; Front underrun protection (FUP); Spray suppression.

#### Optional

04181 Battery pack C-type 01623 Rear underrun protection 00684 2 HV battery packs: L1+ 03323 Rear light with LEDs R1, C-type

### DRAWBAR AND TRAILER EQUIPMENT

Closing member D-value = 0kN.

### BODIES AND PREPARATIONS FOR BODYING

Standard body attachment hole pattern.

### Optional

00126	Body attachment BAM 1, consoles type B	02717	Aluminium kick strips, front and sides 228 mm
02357	Box body	02712	Aluminium kick strips,
01890	Curtain sider body		front 228 mm
01027	External body length 7300 mm	02727	Galvanised kick strips, front and sides 200 mm
01028	External body length 7930 mm	02728	Plywood kick strips, front and sides 300 mm
01048	External body length 8540 mm	02738	Plywood kick strips, front 1200 mm, sides 300 mm
04621	External body width 2540 mm	04650	Rear wide lath shutter door
01403	GRP faced plywood	04662	Rear double doors
	panels	02726	Single, hinged side door
00067	Contour markings		at front left-hand side
02702	Standard body floor	02718	Side roller shutter door
02698	Body floor with 3 mm	00312	Column tail lift 1.5 tonnes
	aluminium tread plate	00313	Tuck-under tail lift 1.5 tonnes

# 24V POWER SUPPLY

Batteries 2x 125 Ah..

#### Optional

01257 Batteries 2x140Ah

08797 Batteries 2x175Ah

# 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

# APPLICATION CONDITIONS

Optional

01282 Moderate climate

# VEHICLE DELIVERY

Standard toolkit.

# Optional

06491 Toolkit Eastern Europe

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	Wheelbase - AE		/heelbase - AE Unladen weight <sup>4)</sup>		Gross Carrying Capacity		Variable dimensions											
	WB	AE <sup>5)</sup>	Front	Rear	Total	Front	Rear	Total	AC	CB <sup>6)</sup>	CH <sup>7)</sup>	BL <sup>8)</sup>	BL	TL	HA <sup>9)</sup>	HA <sup>10)</sup>	TK 11)	TW <sup>12)</sup>
m	5,30	2,40	4324	2580	6904	2676	10420	12096	0,23	0,24	1,88	6,89	8,20	9,09	0,99	0,97	18,02	19,22
NA	5,85	2,68	4418	2492	6910	2582	10508	12090	0,23	0,24	1,88	7,80	9,24	9,92	0,99	0,97	19,54	20,75
$\sim$	6,25	2,68	4481	2435	6916	2519	10565	12084	0,23	0,24	1,88	8,46	10,00	10,32	0,99	0,97	20,64	21,86
×.																		

OTHER DIMENSIONS VA: 1,39 HV<sup>13</sup>): 0,98 HV<sup>14</sup>): 0,90 RB: 0,79 SB: 1,83 TB<sup>15</sup>): 2,47

- GVM in conformity with registration documents.
  GCM in conformity with registration documents.
  Axle 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
- 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.

- Calculate customer specific body length with TOPEC. Body lengths shown based on evenly distributed load at max axie load.
  Unladen height at centre of driven axle(s).
  Laden height at centre of driven axle(s).
  TA = turning circle between kerbs.
  TW = turning circle between walls.
  Unladen height at centre of front axle(s).
  Unladen height at centre of front axle(s).
  Laden height at centre of front axle(s).
  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.

