Specification sheet

FA 4X2 Rigid, 19t Electric ChsBody







024	ENGINES										
- 06-12-2024	XB Electric 19t PACCAR EX-M2 (190 kW / 210/282 kWh)										
016F5800BAAA - 202513C											
AAA - ;											
5800B,											
016F	DAF Trucks Ltd, UK, Haddenham, HP17 8LJ, www.daf.co.uk										

GVM ¹⁾	GCM ²⁾
18000 kg	19000 kg
Max. front 7500 kg	
Max. rear 11500 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: 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 09984 Fog lights and cornering liahts

06629 Two hazard beacon lights 09101 Green tinted glass, heated

driver door

00915 Side no glass / rear single glass

AERODYNAMICS

Optional

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

07109 Adjustable roof air deflector high (set)

COLOURS

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

06485 Head lamp panel and 00617 Lower step cover, cab steps and wing in cab bumper: cab colour 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 steering column 04258 Roof hatch, electric 00967 Seat belts red control

COMMUNICATION AND DRIVING **MANAGEMENT**

FMS connector, prepared; Tachograph digital, Stoneridge 1C version G2V2; Driver Performance Assistant.

Optional

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

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 16152 Tyre makes and types black

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.

aluminium tread plate

Optional

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

APPLICATION CONDITIONS

Optional

01282 Moderate climate

VEHICLE DELIVERY

Standard toolkit.

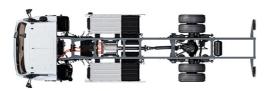
Optional

06491 Toolkit Eastern Europe

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



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	Wheelbase - AE		Unladen weight⁴			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⁾	
m	5,30	2,40	4328	2585	6913	3172	8915	11087	0,23	0,24	1,88	6,89	8,19	9,09	0,99	0,96	18,02	19,22	
₹	5,85	2,68	4423	2497	6920	3077	9003	11080	0,23	0,24	1,88	7,79	9,23	9,92	0,99	0,96	19,54	20,75	
\sim	6,25	2,68	4486	2439	6925	3014	9061	11075	0,23	0,24	1,88	8,45	9,99	10,32	0,99	0,96	20,64	21,86	
Æ																			

OTHER DIMENSIONS VA: 1,39 HV⁽³⁾: 0,98 HV⁽⁴⁾: 0,93 RB: 0,79 SB: 1,83 TB⁽⁵⁾: 2,47

- GVM in conformity with registration documents.
 GCM in conformity with registration documents.
 Also load with standard tyre size.
 Chassis and cab weight calculated with: Standard specification items only with 3 litres of fuel, 0 litres of AdBlue® and driver of 90 kg, tolerance ± 3%. Changing of the specification can have major impact on vehicle useint
- vehicle weight.

 5) Other AE dimensions may be available for shown WB. Modify rear overhang to the calculated body length.
- CB is based on standard air intake and/or exhaust.
 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 axie load.

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

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

 11) TK = turning circle between kerbs.

 12) TW = turning circle between walls.

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

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

 15) TB is overall width at rear. (At centre of front axie 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.

