KEL-BERG®
TRAILERS AND TRUCKS LIMITED

Ver.2 | Issued 03/21

Tel:01869 343 511
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DAF CF480 FAD 8x4 Boughton Hook Loader (Drawbar Prepared)

Chassis Specification

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Make / Model:

DAF CF 480 FAD 8x4 Rigid Construction Chassis N3G

Drive Line:

Drive line is fitted with a 13.9 litre, 6 cylinder diesel Euro 6 MX-13 engine:

- Outputs: 355 kW (483 hp) at 1600 rpm
- Maximum Torque: 2500 nm at 900 – 1125 rpm

Also features a manual override 12TX2640 gearbox, mechanical cross-axle and inter-axle differential lock and AST (antislip control).

Cab External:

Cab external features the following:

- Green translucent external sun visor.
- Galvanised steel bumper.
- Tinted glass.
- Electric operated side windows.
- 4 point mechanical cab suspension and integrated shock absorbers.
- Central door locking system with exterior light checker functions.
- Electrical adjustment of main mirror and wide angle mirror.
- Daytime running lights with four LEDs at each side.
- Double glassed window in the cab rear wall.

Colour:

Cab is finished in H3279 White. Lower cab step, cab steps, wings and bumper are finished in white. Chassis is finished in grey.

Photos:

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Cab Interior:

Cab interior is finished with black rock and a dark sand trim. Driver seat is air suspended with high back and comfort air. Upholstery is flash copper with black seat belts. Climate control automatically regulates cab temperature.

Cab also features a radio / USB player, truck phone, hands free telephone kit with SIM card slot, Bluetooth antenna and two USB charging points. There is also a 5" TFT display in the instrument panel and driver performance assistant (DPA). Stoneridge or VDO digital tachograph.

Chassis:

Chassis is 310 mm x 6 mm steel with full length inner reinforcement. Exhaust is a single low horizontal DPF & SCR unit with diffuser positioned behind the second front axle on driver' s side. 390 litre aluminium fuel tank is located on N/S and 45 litre AdBlue tank. Wheel base is 5700 mm with 1530 mm overhang.

Brake System:

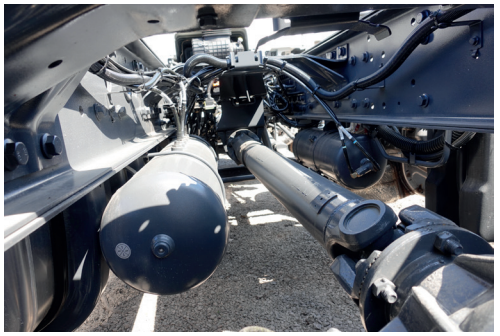
Features ventilated disc brakes on the front and rear axles and dual circuit air system with electronic control (EBS). Twin air compressor with heated dryer, exhaust brake and park brake control, spring brake cylinder on front and rear axle also.

Axles & Suspension:

Front Axle Type: 167N vertical offset at 20 mm. Parabolic leaf suspension with shock absorbers and stabiliser – Max Load: 2 x 7.1 ton

Rear Trapezium Leaf Suspension: Axle Type: SR1132T with single reduction – Max Load 2 x 9.5 ton. Rear spring load max 19 ton. Brake system design load 19 ton.

Photos:



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Wheels & Tyres:

Front & Rear axles:

- Tyre Size: 295/80R22.5
- Wheel Rim Size: 22.5 x 8.25

Front wheel protection rings with open centres. Tyres premium make, ON/off Road tread pattern fitted.

Electrical Power Supply:

Alternator 80 A, 2 x 175 Ah batteries

GVC & GCM:

Chassis weigh related technical GVM max. 32000 kg
Driveline related max GCM 32000 kg class 2

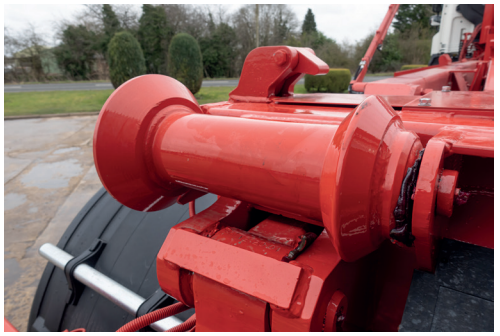
Warranty:

2 year chassis cab & 3rd year Driveline. This takes care of all warrantable repairs on the vehicle for the first two years and on the driveline for this year together with associated with breakdown coverage.

Service & Maintenance:

Two options are available at additional monthly cost:
Option 1) Compliance package
Option 2) Full R&M Package, please ask for a full details or a monthly cost.

Photos:



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Body Specification

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Body Description:

Chassis is fitted with Boughton RORO hook loading system type 8/32 – 7 0 C universal. This system is an uncomplicated design which is capable of handling both CHEM & Dinosaur type containers. A deep heavy duty main section is constructed from fully welded pressed steel, offering optimum strength and stability.

Pivot joints are fitted with phosphor bronze bushes with greasing points. The container is secured using a three point locking system which is comprised of two rear combi-locks and a rear facing secondary lock. Twin rear axle stabilisers are fitted to rear axle bogie.

A cab mounted electric / pneumatic control box is fitted between the driver and passenger seats, allowing the system to be operated from the cab. The equipment is finished in primer paint.

Sheeting System:

Fitted with Kwikcova CM sheeting system, this system can sheet a loaded container in roughly one minute thanks to its telescopic mast and arms which ensures the laid instead of dragged over the container; prolonging sheet life. The sheet is fitted with elasticated side restraints to ensure it is secured around the container.

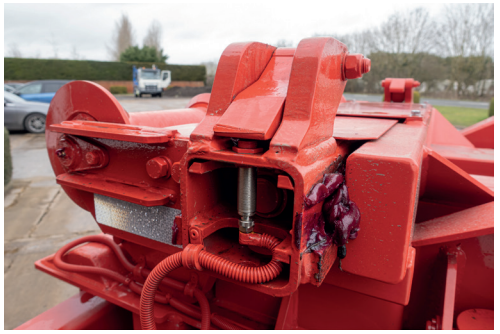
Drawbar & Trailer Equipment:

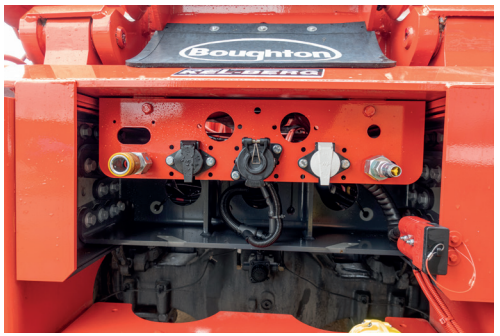
Comes equipped with pneumatic trailer connection with type C coupling. Type plate related drawbar application maximum GCM. Drawbar cross member supplied as a lose equipment

- D-value 137 kN
- DC-value 92 kN
- V-value 40 kN

Electric trailer connection 24 v with 15-pin socket

Photos:





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