



**BOUGHTON
SKIP LOADER**

**DAF XBC 260 FA 4x2
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CHASSIS SPECIFICATION

Issued
03/26

DAF XBC 260 4x2 BOUGHTON SKIP LOADER

Make / Model:

DAF LF260 FA 4x2 19 Ton Construction Rigid Chassis

Driveline:

Drive line is fitted with 6.7 litre, 6 cylinder diesel PX-7 Euro 6 engine:

- Outputs: 189 kW (257 hp) @ 2,300 rpm
- Max Torque: 990 Nm @ 1,000 to 1,700 rpm

Also features automatic PowerLine 8-speed automatic override gearbox 8AP1000, ratio 4.89 – 0.64. Rear axle ratio 5.13.

Fitted with driven rear axle with a mechanical differential lock. The ASR (anti-slip regulation) system prevents the driven wheels from slipping when accelerating at driving off and helps the vehicle to remain stable on critical road services.

Cab External Features:

Green translucent external visor.

Galvanised steel bumper.

Tinted glass.

Electric operated side windows.

Main mirrors and wide angle mirrors electrically heated.

4-point mechanical cab suspension and integrated shock absorbers.

Central door locking system with exterior light checker functions.

Electrical adjustment of the main mirrors.

Daytime running lights

Single glassed window in cab rear wall.



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Colour:

Cab finished in E1980WHITE White. Lower cab step, cab steps, and wings, as well as the headlamp panel and bumper are finished in stone grey. Chassis is also finished in grey.

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 and three point seat belts. Upholstery is flash copper with black seat belts. Steering wheel finished with leather in black colour.

Air-con can be manually controlled with air recirculation. Roof hatch with manual control. Cruise control. Cab also features a DAF Infotainment System - includes an FM/DAB/DAB+ radio integrated in the system as well as streaming functionalities via USB and Bluetooth. There is a 5" TFT display in the instrument panel and driver performance assistant (DPA). Stoneridge or VDO tachograph.

Chassis:

Chassis side member is 270 mm x 8 mm thick steel. EAS unit located at the right-hand side of the chassis, with vertical discharge. 200 litre plastic fuel tank located NS and 55 litre AdBlue tank on second front axle, driver's side. Wheel base is 3,750 mm with 1,120 mm overhang. Mudguards have spray suppression.



Braking System:

Features exhaust disc and function integration in the Electronic Brake System (EBS). Park brake control. Spring brake cylinders on front axle.

Axles & Suspension:

Front Axles Type: 152 N vertical offset at 100 mm. Parabolic leaf suspensions with shock absorbers and stabiliser – Max Loader: 7.5 ton

Single Reduction Rear Axles Type: SR1132 with asymmetric parabolic leaf suspension and shock absorbers – Max Loader: 11.5 ton

Wheels & Tyres:

Steel disc wheel rims in silver grey with wheel protection rings and centre section also silver grey.

Front & Rear Axles: 315/80R22.5 Tyre Size, 225 x 90 mm Wheel Rim Size

Rear Axles: Tyres are premium make. On/Off road tread pattern fitted.

Electrical Power Supply:

Alternator 80 A, 2 x 175 Ah batteries. In cab converter; 24V to 12V, 15A, 180W

GVC & GCM:

Chassis weigh related technical GVM max. 19000 kg

Safety & Security:

- Electronic vehicle Stability Control System (VSC) to enhance the active driving safety. Improved directional stability (understeer, oversteer jack-knifing) and additional roll-over safety.
- Acoustic reverse warning and override switch.
- Basic engine immobiliser with fuel injection inhibit and interruption of the starter motor circuit.

Warranty:

1 year chassis cab with 2nd & 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.

Please ask for full details and monthly costs.

Body Description:

The comprehensive, ground up design of the PR18 Boughton Skip body has forced improvements in functionality, safety and serviceability. One key innovation is the fully integrated automatic sheeting system known as Intracova. The Intracova sheeting system sheeting arms are integrally mounted alongside the main lifting rams which pivot each side to keep it within the legal width.

The basic skip loader has a forward sloping front, heavy duty bulkhead with a top mounted tray for stowing the sheet roller bar. A cutaway mesh is also incorporated so the driver can view through the cab guard. The 3520 mm long bed incorporates two full length wear strips down each side, along with a removable access panel above the valve block.

Adjustable front and side skip stops can be adjusted to suit all bin sizes. The two independent telescopic lift arms extend from 2768 mm to 4138 mm, lifting 12500 kg and 7500 kg respectively. The double pivoting main arms enable container sizes from 4yd to 15yd to be easily and quickly covered. Rear stabiliser legs are fitted with flat feet.

The new generation controls represent a step for changes in ergonomics and operability, including a single “hold to run” lever and fast regen position for off loading. The skip unit complies with CHEM standard TS16 specification.



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