



**BOUGHTON  
SKIP LOADER**

**DAF XBC 260 FA 4x2  
BOUGHTON SKIP LOADER**

## Make / Model:

DAF XBC 260 FA 4x2 19 Ton Construction Chassis N3G

## Driveline:

The skip loader is available with either a manual or automatic gearbox.

## Manual

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

- Output: 189kW at 2300 rpm
- Max Torque: 990 Nm at 1000 to 1700 rpm

Also features manual 9-speed direct drive gearbox 9S1310, ratio 4.89 - 0.64. Rear axle ratio 5.13.

## Automatic

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

- Output: 189kW at 2300 rpm
- Max Torque: 990 Nm at 1000 to 1700 rpm

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

Fitted with drive rear axle with 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 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.
- Single glassed window in cab rear wall

## Colour:

Cab is finished in E1980WHITE white. Lower cab step, cab steps, wings and bumper are finished in stone grey. Chassis 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. Upholstery is flash copper with black seat belts. 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 is 270 mm x 8 mm thick steel. EAS unit located at the right-hand side of the chassis, with vertical discharge behind cab. 200 L plastic fuel tank located N/S and 55 litre AdBlue tank on second front axle in driver's side. Wheel base is 3750 mm with 1120 mm overhang. Mudguards have spray suppression.

## 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. Max Torque: 990 Nm at 1000 to 1700 rpm
- Acoustic reverse warning and override switch.
- Basic engine immobiliser with fuel injection inhibit and interruption of the starter motor circuit.
- Speed limit recognition informs the driver of the maximum permitted speed, using map-based information and traffic sign recognition via a camera at the front of the vehicle.
- Drowsiness detection assesses the driver's alertness through vehicle systems analysis and warns the driver, when deemed necessary. Midnight blue translucent external sun visor.
- Drive-off assist informs the driver of vulnerable road users in the front bumper area and, if applicable, warns the driver to prevent collision.
- Safety system that detects and informs the driver of a moving object near the co-driver's side of the vehicle. This also supports the driver to prevent collisions with other road users when changing lanes.

- Preparation for alcohol interlock system.

## Braking 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: 152N vertical offset at 100 mm. Parabolic leaf suspension with shock absorbers and stabiliser – Max Load: 7.5 ton

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

## Wheels & Tyres:

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

Front & Rear Axles:

- Tyre Size: 315/80R22.5
- Wheel Rim Size: 225 mm x 90 mm

Rear Axles:

- Tyres are premium make.
- On / Off road tread pattern fitted.

## Power Take-off (PTO)

First gearbox PTO for a PowerLine gearbox, mounted at the right-hand side of the gearbox; speed factor 1,214, direct pump connection.

## 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

## 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.



# SKIP SPECIFICATION

Ver.1 | Issued  
05/24

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