



**DAF LF180 FA Pyramid Skip Loader**



# Chassis Specification

Ver.1 | Issued  
04/20

DAF LF180 FA Pyramid  
Skip Loader

## Make / Model:

DAF LF 180 FA 4x2 10t Rigid Construction Chassis

## Drive Line:

Drive line is fitted with 4.5 litre, 4 cylinder diesel PX-5 Euro6 engine:

- Outputs: 135 kW (184 hp) at 2300 rpm
- Maximum Torque: 750 Nm at 1100 – 1600 rpm

Also features manual override 6 speed 6S800 gearbox, ASR (anti-slip control).

## Cab External:

Cab external features include:

- Cab Width: 2130 mm
- Green translucent external sun visor.
- Galvanised steel bumper.
- Tinted Glass.
- Electric operated side windows.
- Cab suspended in rubber bushes at front and with coil springs at the rear.
- 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 the cab rear wall.

## Colour:

Cab is finished in H3279 White. Lower cab step, cab steps, wings and bumper are finished in stone grey. Chassis is also 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. Air-Con can be manually controlled with air recirculation.

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 210 mm x 6 mm steel with a single low horizontal DPF & SCR exhaust system unit with vertical discharge behind cab. 110 L plastic fuel tank located N/S and 25 litre AdBlue tank on second front axle in driver side. Wheel base is 3150 mm with 1620 mm overhang. Mudguards have spray suppression according to 91/226/EEC. Also features front under run protection (FUP) according to EU directive 200/40/EEC

## 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: 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

## Photos:





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### 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.

### Electrical Power Supply:

Alternator 80 A, 2 x 175 Ah batteries

### GVC & GCM:

Chassis weigh related technical GVM max. 10,000 kg, Driveline related technical

### 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.

### Photos:



### Body Description:

The Pyramid skip loader platform is constructed from steel, incorporating two wear strips each side of the bed. Fully adjustable skip stops to suit all types of containers, including both length and width. 6 ton lift capacity when arms are fully closed.

The laser cut steel cab guard has a viewing mesh. The independent or synchronised operational telescopic arms are powered by two high pressure main lifting rams. Certificated single leg lifting chains wit safety clip key plates.

### Other:

- Independent stabilizer jacks with articulated flat feet with side to side levelling ability.
- Rear access step and closed rear skirt with under run.
- Control located on the O/S External emergency stop button 2.
- Hydraulic double operated tipping hooks.
- No sheeting system comes with this equipment, although after-market ones are available at additional cost.