Specification sheet
CF 290
FAR 6X2 Rigid, single mounted trailing axle

ENGINES
- CF 290 PX-7 (217 kW / 295 hp)
- CF 320 PX-7 (239 kW / 325 hp)

GVM
- 26000 kg
- Max. front 8000 kg
- Max. rear 19000 kg

GCM
- 30500 kg

DAF Trucks Ltd, Thame, Oxon. OX9 3FB, www.daf.co.uk
## Cab Exterior
Day Cab with galvanised steel bumper, tinted glass and electric window openers. Main mirrors and wide angle mirrors electrically heated. Cab width 2300 mm.; Electrically adjustable mirrors; Front view mirror.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>02106</td>
<td>Sleeper Cab</td>
</tr>
<tr>
<td>01137</td>
<td>Space Cab</td>
</tr>
<tr>
<td>01226</td>
<td>Cab suspension air</td>
</tr>
<tr>
<td>08020</td>
<td>LED head lights</td>
</tr>
</tbody>
</table>

### Optional Items
- 02106 Sleeper Cab
- 01137 Space Cab
- 01226 Cab suspension air
- 08020 LED head lights

## Aerodynamics

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>04906</td>
<td>Side collars</td>
</tr>
</tbody>
</table>

## Colours

Cab colour H3279 Brilliant White; Head lamp panel and bumper: Brilliant White; Chassis colour grey..

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>06485</td>
<td>Head lamp panel and bumper: cab colour</td>
</tr>
<tr>
<td>09933</td>
<td>Head lamp panel and bumper: Stone Grey</td>
</tr>
<tr>
<td>06442</td>
<td>Mirror covers grey</td>
</tr>
</tbody>
</table>

### Optional Items
- 06485 Head lamp panel and bumper: cab colour
- 09933 Head lamp panel and bumper: Stone Grey
- 06442 Mirror covers grey

## Cab Interior
Driver seat: Comfort Air; Co-driver seat: basic; Automatic Temperature Control and airco; Roof hatch glass, manual control; Pollen filter.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>09271</td>
<td>Steering wheel, leather, colour black</td>
</tr>
<tr>
<td>07240</td>
<td>Steering wheel, leather, Exclusive</td>
</tr>
</tbody>
</table>

### Optional Items
- 09271 Steering wheel, leather, colour black
- 07240 Steering wheel, leather, Exclusive

## Communication and Driving Management
Tachograph digital, Stoneridge; Speed limiter setting 85 km/h absolute; Antennas: AM/FM, 2x GSM, GPS; Adaptive Cruise Control with FCW and AEBS.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>16155</td>
<td>Audio equipment, makes and types</td>
</tr>
</tbody>
</table>

### Optional Items
- 16155 Audio equipment, makes and types

## Safety and Security
Lane Departure Warning System; Vehicle Stability Control (VSC); Basic engine immobiliser system.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>01725</td>
<td>Reverse warning</td>
</tr>
</tbody>
</table>

### Optional Items
- 01725 Reverse warning

## Suspension and Axles
Rear: 11.50 + 7.50 t, air suspension, SR1344; Lifting device.

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>06257</td>
<td>Front axle load 9.00 t</td>
</tr>
<tr>
<td>06568</td>
<td>Rear axle load 11.50+6.70 t</td>
</tr>
<tr>
<td>01946</td>
<td>Rear axle load 12.00+7.40 t</td>
</tr>
</tbody>
</table>

### Optional Items
- 06257 Front axle load 9.00 t
- 06568 Rear axle load 11.50+6.70 t
- 01946 Rear axle load 12.00+7.40 t

## Wheels and Tyres
Front axle 1: 315/70R22.5; Rear axle 1: 315/70R22.5; Disc wheels steel, silvergrey; Wheel protection rings silvergrey.

### Optional Items
- 16152 Tyre makes and types

## Driveline
Engine PX-7, 6 cylinder diesel engine, 6.7 litres. Output 217 kW(295 hp) at 2300 rpm. Max. torque 1100 Nm at 1000-1700 rpm.; Exhaust emission Euro 6; Engine idle shutdown, 5 minutes; Manual gearbox, 9 speeds; Gearbox ratio 12.73-1.00; Rear axle ratio 4.11.

### Optional Items
- 04500 AS Tronic gearbox, 12 speeds

## Chassis
Wheelbase 5.90 m / rear overhang 2.80 m; Side member height 310 mm; Standard component location; Steel fuel tank 390 l, height 580 mm; Spray suppression; Front underrun protection (FUP); AdBlue tank 50 litres, left-hand side chassis.

### Optional Items
- 02393 Side member height 260 mm
- 16157 Fuel tanks, material and sizes

## Drawbar and Trailer Equipment
Closing member.

### Optional Items
- 07029 D-value cross member

## Bodies and Preparations for Bodying
Application connector on the cab front.

### Optional Items
- 06692 Application connector on the chassis
- 02597 Application connector on the cab front

## Electrical Power Supply
Alternator 80 A, batteries 2x 140 Ah.

### Optional Items
- 01897 Alternator 100 A
- 08797 Batteries 2x175Ah

## GVM and GCM
Chassis weight related technical GVM max 27000 kg; Driveline related max GCM 30500 kg.

### Optional Items
- 07193 Driveline related max GCM 30700 kg

## Electrical Power Supply
Alternator 80 A, batteries 2x 140 Ah.

### Optional Items
- 01897 Alternator 100 A
- 08797 Batteries 2x175Ah

## Driveline
Engine PX-7, 6 cylinder diesel engine, 6.7 litres. Output 217 kW(295 hp) at 2300 rpm. Max. torque 1100 Nm at 1000-1700 rpm.; Exhaust emission Euro 6; Engine idle shutdown, 5 minutes; Manual gearbox, 9 speeds; Gearbox ratio 12.73-1.00; Rear axle ratio 4.11.

### Optional Items
- 04500 AS Tronic gearbox, 12 speeds

## Chassis
Wheelbase 5.90 m / rear overhang 2.80 m; Side member height 310 mm; Standard component location; Steel fuel tank 390 l, height 580 mm; Spray suppression; Front underrun protection (FUP); AdBlue tank 50 litres, left-hand side chassis.

### Optional Items
- 02393 Side member height 260 mm
- 16157 Fuel tanks, material and sizes

## Drawbar and Trailer Equipment
Closing member.

### Optional Items
- 07029 D-value cross member

## Bodies and Preparations for Bodying
Application connector on the cab front.

### Optional Items
- 06692 Application connector on the chassis
- 02597 Application connector on the cab front

## Electrical Power Supply
Alternator 80 A, batteries 2x 140 Ah.

### Optional Items
- 01897 Alternator 100 A
- 08797 Batteries 2x175Ah

## GVM and GCM
Chassis weight related technical GVM max 27000 kg; Driveline related max GCM 30500 kg.

### Optional Items
- 07193 Driveline related max GCM 30700 kg

## Electrical Power Supply
Alternator 80 A, batteries 2x 140 Ah.

### Optional Items
- 01897 Alternator 100 A
- 08797 Batteries 2x175Ah

## GVM and GCM
Chassis weight related technical GVM max 27000 kg; Driveline related max GCM 30500 kg.

### Optional Items
- 07193 Driveline related max GCM 30700 kg

## Electrical Power Supply
Alternator 80 A, batteries 2x 140 Ah.

### Optional Items
- 01897 Alternator 100 A
- 08797 Batteries 2x175Ah

## GVM and GCM
Chassis weight related technical GVM max 27000 kg; Driveline related max GCM 30500 kg.
APPLICATION CONDITIONS
Moisture separator, unheated; Air intake on the cab roof.
Optional
02270 Cold climate 09961 Cyclonic air intake behind the cab

SERVICE AND MAINTENANCE
Warranty Plus - 2 Year Vehicle & 3 Year Driveline - takes care of all warrantable repairs on the vehicle for two years and on the driveline for a third year together with associated breakdown coverage.; DAF 2 year Preventive Maintenance Package - 320k.

Go to DAF.com to configure your own perfect DAF.
Depending on the vehicle configuration a specific option may not be possible. The availability and specification of this option is country specific. For further information please contact the DAF organisation. Pictures and technical illustrations are not 6)

<table>
<thead>
<tr>
<th>Wheelbase - AE</th>
<th>Unladen weight</th>
<th>Gross Carrying Capacity</th>
<th>Variable dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Front</td>
<td>Rear</td>
</tr>
<tr>
<td>4.30</td>
<td>2.06</td>
<td>4005</td>
<td>3197</td>
</tr>
<tr>
<td>4.40</td>
<td>2.40</td>
<td>4020</td>
<td>3272</td>
</tr>
<tr>
<td>4.40</td>
<td>2.55</td>
<td>4988</td>
<td>3474</td>
</tr>
<tr>
<td>4.50</td>
<td>2.75</td>
<td>4987</td>
<td>3521</td>
</tr>
<tr>
<td>4.80</td>
<td>2.90</td>
<td>4986</td>
<td>3556</td>
</tr>
<tr>
<td>5.00</td>
<td>2.90</td>
<td>4985</td>
<td>3564</td>
</tr>
<tr>
<td>5.30</td>
<td>2.90</td>
<td>4994</td>
<td>3552</td>
</tr>
<tr>
<td>5.60</td>
<td>2.85</td>
<td>5036</td>
<td>3607</td>
</tr>
<tr>
<td>5.90</td>
<td>2.80</td>
<td>5050</td>
<td>3613</td>
</tr>
</tbody>
</table>

1) BM in conformity with registration documents.
2) GSAM in conformity with registration documents.
3) Axle load with standard tyre axle.
4) Chassis and cab weight calculated with: Standard specification items only with 350 litres of fuel, 50 litres of oil, and driver of 90 kg, tolerance ± 3%. Changing of the specification can have major impact on vehicle weight.
5) Other AE dimensions may be available for shown WB. Modify rear overhang to the calculated body length.
6) CB is based on standard air intake and/or exhaust.
7) Cab height is measured from frame member to closed cab roof hatch. With air intake on cab roof add 0.1 m (for MX-11), add 0.2 m for MX-13.
8) Cab height for customer specific body length with TOPEC. Body lengths shown based on evenly distributed load at max axle load.
9) Unladen height at centre of driven axle(s).
10) Unladen height at centre of front axle(s).
11) Total height at centre of front axe(s).
12) TB is overall width at rear. (At centre of front axle 255).