



# The new Actros

4x2 Rigid

L-Cab ClassicSpace

1835, 1840, 1843, 1846

Mercedes-Benz

Trucks you can trust



# 4x2 Rigid

## L-Cab ClassicSpace

The extensive range of Rigid models from Mercedes-Benz Trucks set new standards in light-duty and local distribution haulage, thanks to its high efficiency and reliability. Designed to meet modern business needs, each model offers a versatile, application specific configuration for a wide range of sectors. The Rigid models from Mercedes-Benz Trucks are star-quality trucks ahead of their time.

### Models at a glance

Model	Engine and transmission	Cab	Weight front	Weight rear
Actros 1835	OM 936, 354hp + G140-8	L-Cab Classic 2.3 with 320mm tunnel	4,413	2,066
Actros 1840	OM 470, 394hp + G211-12	L-Cab Classic 2.3 with 320mm tunnel	4,813	2,092
Actros 1843	OM 470, 428hp + G211-12	L-Cab Classic 2.3 with 320mm tunnel	4,813	2,092
Actros 1846	OM 470, 455hp + G211-12	L-Cab Classic 2.3 with 320mm tunnel	4,813	2,092

Weights include full AdBlue, 75kg driver, no fuel.



L-Cab ClassicSpace 2.30m, tunnel 320mm

## Model Specifications

### Engine

Engine Model	OM 936	OM 470	OM 470	OM 470
Capacity	7.7l	10.7l	10.7l	10.7l
Power	260kW (354hp)	290kW (394hp)	315kW (428hp)	335kW (455hp)
Torque	1400Nm (1,033ft.lb)	1900Nm (1,401ft.lb)	2100Nm (1,549ft.lb)	2200Nm (1,623ft.lb)

## Cab

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Multimedia cockpit

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Truck navigation

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Digital radio

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Driver's suspension seat, standard

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Fold-up co-driver's seat

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Air conditioning system

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Windscreen, tinted, with filter band

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### Optional equipment

- Driver's suspension seat, comfort
  - Co-driver's suspension seat, comfort
  - Cab rear wall with window
  - Curtain for rear wall window<sup>1</sup>
  - Construction-site filter
  - MirrorCam
  - Two additional remote control keys
  - Multimedia cockpit, interactive
  - Toolkit
  - Mercedes star, illuminated from behind
  - Adjustable air deflectors
  - Air deflector, snap-in, with cab side deflectors
  - Sun visor, exterior, transparent
  - Cab roof air horns
  - Extended central locking
  - Compressed-air gun with hose
  - Internal yellow grab handles
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## Driveline

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G140 - 8 speed PowerShift Transmission with single plate clutch and 3.909 RAR engine RPM 1,589 @ 100km/h

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G211 - 12 speed PowerShift Transmission with single plate clutch and 2.733 RAR engine RPM 1,413 @ 100km/h

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### Optional equipment

- Predictive Powertrain Control
  - Power Take Off (PTO) MB 131-2c, pump
  - Engine Power Take Off (PTO), rear, c, hydraulic pump ISO 7653D
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## Front axle and suspension

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7.5t offset front axle with 7.5t two leaf springs

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## Rear axle and suspension

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13.0t hypoid rear axle with differential locks, four bag rear air suspension

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### Optional equipment

- Axle load measuring device<sup>2</sup>
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## Brakes

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Disc brake, with Electronic Braking System (EBS)

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Anti-lock Braking System (ABS)

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Traction Control System (ASR)

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High performance engine brake

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Trailer brake, 2-line, brake connections, left

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Stability control assist

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Electronic park brake with HOLD function

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### Optional equipment

- Independent trailer brake
  - Independent trailer brake, electronic
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## Wheelbase and frame

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6400mm wheelbase with 3000mm rear overhang

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### Optional equipment

- Wheelbase 5500mm<sup>3</sup>
  - Wheelbase 5800mm
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## Electrical

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Chassis mounted battery carrier left hand side

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100A alternator with two 220Ah AGM batteries

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2nd generation PSM (Body Interface Module)

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Mercedes-Benz Telematics hardware and MB Uptime Assist

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Mercedes-Benz Telematics 12 month complimentary access

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Fleet Management System (FMS) gateway

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Bi-xenon headlamps

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LED daytime runnings light + LED tail light

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Air horn, below cab

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### Optional equipment

- Comfort telephony, wireless charging
  - 12V trailer lighting voltage reducer
  - UHF radio GME TX4500S
  - UHF radio GME XRS370C
  - Additional socket, 12V/15A, co-driver footwell
  - Body interface, behind cab
  - Floodlight, bottom
  - Pre-installation for rotating beacons
  - Pre-installation for additional headlamps, roof
  - Pre-installation for additional indicator lights
  - Pre-installation for flood lamp, cab rear wall
  - Pre-installation and display for up to four cameras
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## Safety

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Front facing and kerb mirrors

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Automatic park brake engage with door open and 0km/h

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Automatic park brake engage with engine switch off

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Driver airbag

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Seat belt monitor

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Rain sensor

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Light sensor

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### Optional equipment

- Safety Pack, inclusive of Lane Keep Assist, Attention Assist, Active Brake Assist 5, Proximity Control Assist, comfort driver's suspension seat and automatic main/dipped beam and cornering light
  - Tyre pressure monitor
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## Fuel, AdBlue and exhaust

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390l aluminium fuel tank left hand side

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60l AdBlue tank left hand side

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Exhaust system, tailpipe to right and outwards

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### Optional equipment

- Fuel tank, 290l, left hand side, 650W x 565H
  - Second tank, 290l, right hand side, 650W x 565H
  - Fuel tank, 390l, right hand side, 650W X 565H
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## Wheels and tyres

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8.25" x 22.5" steel rims with 295/80R 22.5 tyres

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### Optional equipment

- 8.25" x 22.5" Dura-Bright rims
  - Spare rim and tyre
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### Maximum weights

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OM 936 - 18,000kg GVM, 36,000kg GCM

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OM 470 - 18,000kg GVM, 45,000kg GCM

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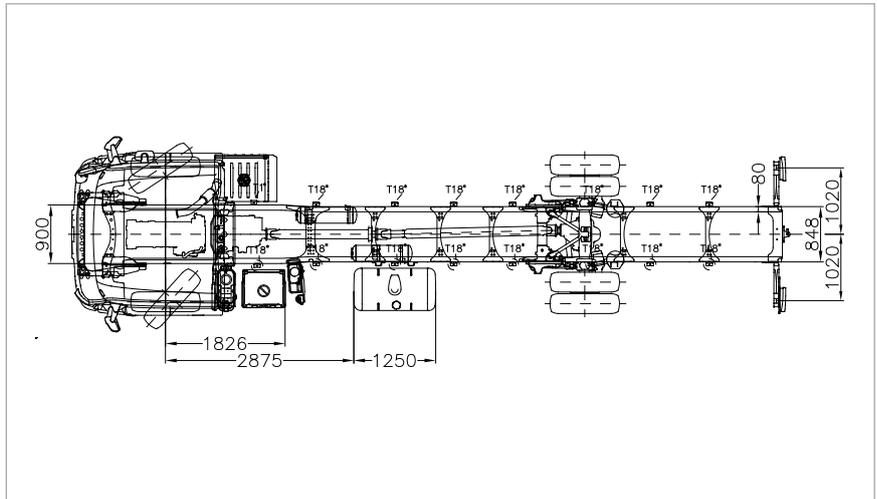
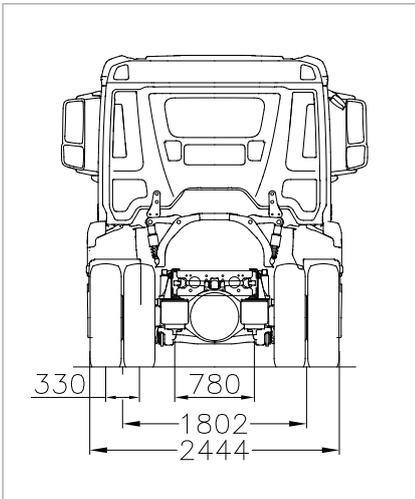
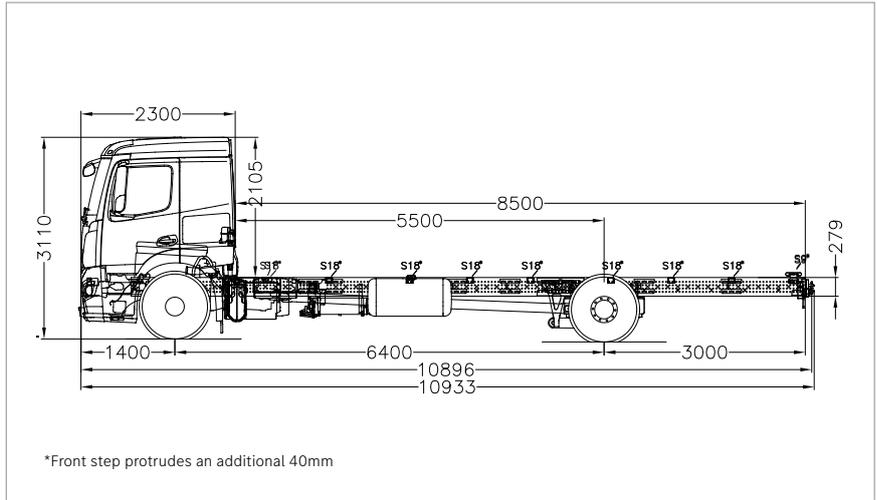
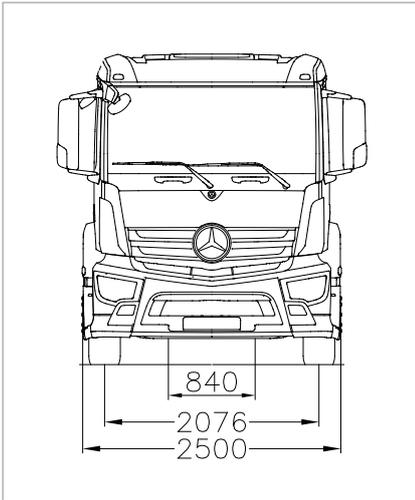
### Warranty

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2 year bumper to bumper with 4 year/800,000km driveline warranty

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Chassis drawing and dimensions



<sup>1</sup> Only available with cab rear wall with window

<sup>2</sup> Indication only - not certified

<sup>3</sup> Overhang changes to 2400mm

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