



Mercedes-Benz

Mercedes Benz Actros 3848 S 6X4

Model:	Mercedes-Benz Actros 3
Vehicle type:	3848 S
Drivetrain:	6X4
Baumuster:	93416112
Vehicle type:	semitrailer tractor
Driver cabin:	M-Cab
Engine power:	350 kW (476 hp)
Wheelbase:	3300 mm
Gross vehicle weight:	38000 kg
Steering type:	left

Equipmentlist

Paint

Cab:	MB 9147 arctic white
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Equipment

Axle load distribution

TR7 Weight variant 38.0 t (7.5/16.0/16.0)

Engine

MX5 Engine, V8, LA, 350 kW (476 hp), 1800 rpm

MS0 Engine version, Euro II

KK81 Fuel pre-filter, heated water separator

M49 Tandem air cleaner system

>>> Fuel preheating system

>>> Radiator protection, bottom

>>> Engine brake with constantly open throttle valve

>>> Single-cylinder air compressor, non-regulated

MA9 Engine mountings, for off-road use

Clutch & transmission

G81 clutch, reinforced

GC2 Transmission G 240-16/11.7-0.69

GS3 Gearshift, hydraulic

NH2 PTO, layshaft MB 131-2c

Axles & suspension

- A91 Front axle, straight version
- AL3 Front axle 7.5 t
- AM6 Rear axle H7, 16.0 t, crown wheel 300
- >>> Differential lock rear axle
- AQ3 Axle ratio $i = 4.571$ (HL7)
- QC8 Front spring, 7.5 t, asymmetric
- QF8 Rear spring, 18.0 t, for axle spacing 1450
- >>> Stabilizer front axle

Wheels & tyres

- R28 Tapered rims, 8.50 - 24 for 12.00 - 24
- R60 Spare wheel carrier, provisional
- R04 Wheel nut cap
- R87 Spare wheel/spare wheel rim
- 1.A. L94K21 10 3x 325/95 R 24' TT (S+G) Highway / off-road "K"
- 2.A. L94K22 10 4x 325/95 R 24' TT (S+G) Highway / off-road "K"
- 3.A. L94K22 10 4x 325/95 R 24' TT (S+G) Highway / off-road "K"

Frame and components attached to frame

- CL9 Steering LS 6/LS 8
- >>> Implement carrier, left
- KS4 Main tank, 400 l, steel
- KH8 Exhaust silencer with tailpipe, downwards
- KH9 Exhaust system, repositioned further back
- P44 Wing, for chassis transit
- C63 Bumper, steel version
- YA8 Deletion, front apron
- >>> with 5th wheel, 2" and mounting plate

Brake system

- >>> Dual-circuit full air brakes
- >>> Automatic brake adjusting
- >>> Roll back prevention
- BB6 Drum brakes on front and rear axle
- BB8 Telligent braking system with ABS
- >>> Trailer brakes 2-lines
- BD3 Brake and electrical connections, high
- >>> Flexible electric- and brake connections

Cab exterior

- F05 M-cab
- F24 Cab rear wall, straight
- FL6 Cab mountings, standard
- FC7 Windows, tinted, without sun filter
- D25 Roof hatch / vent, roof
- FE6 Cab steps, movable
- >>> Steps and standing space behind cab

- FS2 Wide-angle mirror on driver's side, heated
- >>> Wide-angle exterior mirror on front passenger side
- >>> Electrical adjustable, heated rearview mirrors
- >>> Ramp mirror on co-driver's side
- F52 Sun visor, exterior, transparent
- FZ7 Immobiliser, with transponder
- >>> Central locking system

Cab interior

- SH1 Driver's comfort suspension seat, Grammer
- SF1 Fold-up seat, velours, co-driver
- >>> Steering column-rake and height adj. w. pneum lock
- >>> multi-function steering wheel
- FN1 Distribution cockpit
- FE5 Power windows for driver's/co-driver's door
- JK3 Instrument cluster, graphics-capable display, eco-meter
- JN0 Tachograph, 1 day+2 drivers, modular
- >>> Outside temperature gauge
- >>> Fuel consumption display
- >>> Telligent Maintenance System
- EU1 CD-radio
- HF2 pollen filter
- >>> Air controlled heating/ventilation system
- H03 Air conditioning system

Electrics / electronics

- >>> Batteries 2x12V 165 AH
- >>> Alternator 28 V / 80 A
- EC6 Trailer socket, 15-pin
- >>> Headlamp unit, H7, with clear-lens look
- >>> 6-part tail light cluster with reflector
- >>> Indicator transmitter for extra indicator lamps
- MD4 Speed limiter, 90 km/h, EC
- MD9 Cruise control

Additional scopes

- X57 Noise reduction measures, EC 96/20
- Y10 First aid kit
- YC2 reflective safety jacket
- Y44 Hazard warning triangle
- Y45 Warning lamp
- Y20 Tools for export
- Y42 Telescopic jack, 12 t
- XK3 Powertrain warranty, Gen. Terms/Con., 3 yrs/250000 km
- XV6 Actros 3
- X42 Labels/publications, English
- X53 Publications, Arabic, additional
- ZZ3 Vehicle, for right-side traffic