



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:	L-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 5 th 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

F04	L-cab
F24	Cab rear wall, straight
FL4	Comfort cab mountings, steel-sprung
FC7	Windows, tinted, without sun filter
DS3	Pop-up roof electric
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
- SM5 Luxury bed, bottom
- >>> Steering column-rake and height adj. w. pneum lock
- >>> multi-function steering wheel
- FS4 Sunblind, side window in driver's door
- 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