





MERCEDES-BENZ Actros

Chassis

Type	: 4040 / 6X4
Wheel base	: 4500 mm
Model	: 930.163 - 12
Driver cabin	: Cab M (medium)
Total weight	: 40000
Engine power	: 290 kW (394 HP)

Cab:

MB 9147 artic white

Chassis:

MB 7350 grey nova

Wheels:

MB 9205 truck-silver

Axle load distribution

TS3 Weight variant 40,0 t (9,0/16,0/16,0)

Engine

MX3	Engine OM 501 LA 290 KW (394 HP) 1800/rpm
MS0	Engine version Euro 2
MJ1	Cyclone plate filter behind cab
—	Fuel preheating system
MP2	Cooling system reinforced
—	Insect screen in front of radiator
—	Radiator protection, bottom
—	Engine brake with constantly open throttle valve
—	Single-cylinder air compressor, non-regulated
MA9	Engine mounts for rough road operation

Clutch & transmission

G81	Clutch reinforced
GC2	Gearbox G 240-16/11,7-0,69
N55	Gear oil cooler
GS3	Hydraulic gearshift
N05	Countershaft PTO MB, 2c

Axles & suspension

A91	Front axle, straight
AL5	Front axle 9,0 t
AM6	Rear axle H7 16,0 t with crown wheel 300

— Differential lock rear axle
 AR1 Axle ratio $i = 5,333$ (HL7)
 QD3 Front springs 9,0 t asymmetric
 QF8 Rear springs 18,0 t for 1450 axle spacing
 — Stabilizer front axle
 C42 Stabilizer rear axle under frame

Wheels & tyres

R47 Trilex rims 8,5-24 for 12.00 R 24
 R60 Provisional spare wheel mounting
 1.A. 204G12 80 3x 12.00 R 24 Road Michelin Highway cross country (S+G)
 2.A. 204G12 80 4x 12.00 R 24 Road Michelin Highway cross country (S+G)
 3.A. 204G12 80 4x 12.00 R 24 Road Michelin Highway cross country (S+G)

Frame

CL9 LS 6/LS 8 steering
 — Implement carrier, left
 KS4 Main tank right 400 l steel
 K40 Tank filler cap lockable
 K45 Fuel filter screen in filler neck
 KH3 Exhaust, stack, behind cab
 KH9 Exhaust system positioned further back
 C63 Bumper, steel version
 Q28 Trailer or towing coupling Make ROCKINGER
 Q57 Towing coupling rear

Brake system

— Brakes compressed air 2-circuit
 — Roll back prevention
 BB6 Drum brakes on front axle and rear axle
 BB0 ABS with deactivation facility
 BB8 Telligent-brake system with ABS and ASR
 — Compressed-air drier (single-chamber system)

Cab exterior

F05 Cab M (medium)
 F24 Cab with straight rear wall
 FL6 Cab suspension for rough terrain (6 Hz)
 FC7 Tinted glass all round, windscreen w/o band filter
 — Cab rear wall without window
 DS3 Electric skylight
 FE6 Access steps left and right, movable
 — Wide-angle exterior mirror on front passenger side
 — Electrical adjustable, heated rearview mirrors
 — Ramp mirror
 F52 Sun-visor outside transparent

- FW2 Deletion of immobilizer (transponder)
- FZ9 Two main keys with additional remote control
- Central locking

Cab interior

- SG1 Fixed driver's seat, Isringhausen
- SF0 Fold-up seat for co-driver
- J58 Warning system for safety belts
- Steering column-rake and height adj. w. pneum lock
- multi-function steering wheel
- FN1 Distribution Cockpit
- FE5 Electr. window lifts driver and front pass. door
- Instrument cluster with graphics-capable display
- JN0 Tachograph 1 day/2 driver, modular design
- JW0 Reversing warner
- Outside temperature gauge
- Fuel consumption display
- Telligent Maintenance System
- EG6 Radio Truckline CC 25/30 with cassette player
- FG1 Digital clock with alarm function
- Entrance step light
- HF1 Construction site filter
- Air controlled heating/ventilation system
- H03 Air conditioning system
- FJ2 Compartment on transmission tunnel, fixed

Electrics / electronics

- Batteries 2x12V 165 AH
- Alternator 28 V / 80 A

Electrics / electronics

- L30 Protective grille for headlamps
- Light range regulator
- Headlights with transparent lenses (H7)
- 6-part tail light cluster with reflector
- L42 Side lamps on roof yellow
- L58 Revolving flasher yellow
- Indicator transmitter for extra indicator lamps
- MK7 Road speed limitation 100 km/h elec.
- MD9 Cruise control

Additional scopes

- XC2 Type plate, Gulf States
- X42 Plates / booklets English
- X53 Booklets in Arabic

Y10	First aid kit
Y28	Two chocks
Y16	Fire extinguisher
Y44	Warning triangle
Y45	Warning lampe
YY0	Spec. version AS
Y47	Hand lamp with cable 10 m
Y35	Tire inflating hose 25 m
—	Tools for export
—	Tire inflating hose 10 m
—	Telescopic jack 12t
—	Primary fuel filter with heated water seperator
