



POTABLE WATER

5000
GALLON

مياه عذبة غير مخصصة للبيع

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**Mercedes-Benz Actros 3348 / 45 chassis, 6 x 4 with
SCHMITZ
Potable Water Tank Body Capacity 5'000 US gal, Type MTA 5000-SK-WS**



Mercedes-Benz Actros

Chassis with cabin

Model : 3348 6X4
Wheelbase : 4500 mm (1350) mm
Cab : L-cab (long)
GVW : 33000 kg
Engine power : 350 CV (476 HP)

Paint Cab :arctic white
chassis :grey nova
wheels :truck-silver

Tyres

1st Axle 3 x 315/80 R 22,5
2nd Axle 4 x 315/80 R 22,5
3rd Axle 4 x 315/80 R 22,5

Equipments

A91 Front axle, straight
AL3 Front axle 7.5 t
AM3 Rear axle H7, 13.0 t, crownwheel 300 mm
Differential lock rear axle
BB5 Disc brakes front and rear
BB8 Telligent brake system with ABS and ASR
Brakes compressed air 2-circuit
Automatic brake adjusting
Compressed-air drier (single-chamber system)
Roll back prevention
C42 Stabilizer rear axle under frame
CL9 Steering LS 6/LS 8
Stabilizer front axle
Steering column-rake and height adj. w. pneum lock
Implement carrier, left
multi-function steering wheel
FE5 Window lift for driver/co-driver door, electr.
Cab rear wall without window
Wide-angle exterior mirror on front passenger side

	Electrical adjustable, heated rearview mirrors
	Ramp mirror
	Central locking
GS7	Telligent-gearshift version II
	Air controlled heating/ventilation system
	Outside temperature gauge
	Instrument cluster with graphics-capable display
	Telligent Maintenance System
	Fuel consumption display
	6-part tail light cluster with reflector
	Light range regulator
	Entrance step light
	Headlights with transparent lenses (H7)
	Indicator transmitter for extra indicator lamps
MD9	Cruise control
	Single-cylinder air compressor, non-regulated
	Fuel preheating system
	Engine brake with constantly open throttle valve
	Insect screen in front of radiator
R38	Wheels 9.0 x 22.5
R60	Spare wheel provisionally mounted
TR6	Weight variant 33.0 t (7.5/13.0/13.0)
	Tire inflating hose 10 m
	Telescopic jack 12t
BB0	ABS cut out option
C63	Steel bumper
D25	Steel sunroof
DD2	Low roof cab, interior height 1560 mm
E33	Isolation switch for tailgate
E39	Trip switch circuit breakers
EB3	Batteries 2 X 12V 220 Ah (low-maintenance)
ED9	Preparation for electrical components
EG8	Radio Truckline CD 65/70 with CD player
ES8	Power socket 24V/15A in cab console
ET2	Transformer 24V to 12 V, 15A
EV0	Communications interface, KOM
EX3	Installation kit for FleetBoard
F04	L-cab (long)
F24	Cab rear wall, straight
FC7	Tinted windows without band filter
FE6	Cab steps, movable

FG1	Digital alarm clock
FL6	Cab suspension for off-road (6 Hz)
FN1	Distribution Cockpit
FS2	Wide angle mirror on driver's side, heated
FZ9	Two main keys with additional remote control
GC2	Gearbox G 240-16/11.7-0.69
GE2	Telligent Automatic Shift, version II
H03	Air conditioning
HF1	Dust filter for heating and ventilation
J10	Speedometer in km/h
J58	Seat belt warner
J70	Air horn under cab
K40	Lockable fuel cap
K45	Fuel screen in filler neck
K81	Primary fuel filter with heated water separator
KH7	Silencer with tail pipe at side
KX6	Main tank right 550 l alumin., large cross section
L16	Halogen fog lights
L30	Protective grilles for headlights
L42	Roof marker lights, yellow
L72	Power for body lighting
M45	Alternator 28 V / 100 A
M67	Cyclone pre-cleaner
MA9	Engine mountings for off-road application
MG8	Vertical engine air intake at rear of cab
MK8	Speed limiter for max. speed up to 140 km/h
ML3	Step-up cooling fan drive with belt drive
MS0	Engine version Euro 2
MX5	Engine OM 502 LA 350 KW (476 HP) 1800/rpm
N55	Gearbox oil cooler
Q29	Ringfeder coupling
Q57	Recovery coupling rear
QC6	Front springs 7.5 t,firm
QF6	Rear springs 16.0 t firm
R04	Wheel nut covers
SF0	Fold-up seat for co-driver
SG5	Standard driver suspension seat, Isringhausen
SM3	lower berth
X42	Plates / booklets, English
X53	Booklets, Arabic
XC2	Chassis plate, Gulf States

Y10	First aid kit
Y16	Fire extinguisher
Y20	Tools for export
Y28	Two wheel chocks
Y30	Tyre pressure gauge
Y35	Tyre inflating hose 25 m
Y44	Warning triangle
Y45	Warning lamp
YM1	FleetBoard onboard computer

Telligent Automatic Gearshift System II
Spare Wheel with winch behind cab

Schmitz Potable Water Tank Body capacity 5'000 US gal, Type MTA 5000-SK-WS.

TANK BODY
for the transport of potable water
TYPE: MTA 5000-SK-WS

Volume: approx. 5'000 US gal

suitable for: MERCEDES BENZ Truck Chassis
type: ACTROS 3348 / 45 / 6x4

SUBSTRUCTURE:

The body mounting system for tank bodies are recommendable due to their strongness, torsion-resistant design, in particular for "off-road" operation under rough cross-country conditions.

The elastic connections between the truck chassis and the subframe, provides a torsion-absorbing function. This arrangement absorbs any stresses passing from chassis to tank.

The subframe is mounted to the truck frame in a way to ensure equal load distribution.

Otherwise mounted according to truck supplier's "Assembling Instruction".

TANK SUPPORT:

The tank itself is supported in tank saddles which are bolted on the reinforced longitudinal frame members with heavy duty rubber mountings in front.

TANK:

Tank shape: oval

Manufactured of stainless steel 1.4571, equivalent to AISI 316 (does 100 % comply with your requirements), electrically welded throughout with accurately finished welding seams. Dished bulkheads on both sides and appropriate number of splash walls. 100% save for the transport of potable water.

- Tank compartments: 1 (one)

CATWALK / LADDER:

A catwalk of safety metal grating, mounted on the right hand side of the dome, incl. access ladder.

HOSE CARRIERS / HOSES:

4 4" hose tubes, two on each side of the tank with hoses length 5 mtr. with camlock 4" with cap.

4 2" hose tubes, two on each side of the tank with hoses length 5 mtr. with camlock 2" with cap.

DOME ARMATURES:

Basic equipment and installations for each tank-compartment:

- one dome cover NW 500
- one ventilation valve NW 80

DISCHARGE:

At the lowest point of the tank, one discharge pipe leads to the right hand side of the vehicle, ending with a shut-off valve with hose-coupling camlock 4".

DISCHARGE MODES:

- Discharge by gravity
- Discharge with pump
- Self-filling with pump
- Discharge via hose reel

PUMP / FULL HOSE EQUIPMENT:

A hydraulic driven centrifugal pump, self-suction type, for tank contents. Suction and delivery connections are provided with hose coupling and cap. Pump is driven by pto-drive of truck engine and pneumatically operated out of driver's cab.

Pump capacity: up to 500 ltr./min.

One spring loaded hose reel with stainless steel nozzle

-Hose type: 1.5"

-Hose length: 15 mtr.

Used hose complies with preventative med regulation for potable water

STANDARD ACCESSORIES:

- mudguards with rubber mud flaps
- rear bumper plate
- 1 Spare wheel carrier
- 1 lockable toolbox
- 1 spare part list
- 1 operating manual

ACCEPANCE TEST:

- leakage testing of tank 0,25 bar
- functional test

FINISH:

All steel parts are sand-blasted.

Sub frame is galvanized.

Tank body prime-coated and synthetic enamel in same colour as truck cab.