



ICAR Chassis : Mercedes-Benz OC 500 RF 1836

Dimensions (mm)

Maximum Length	12 000
Maximum Width	2 520
Maximum Height (with AC)	3 520
Weelbase	6 000
Front Overhang	2 600
Rear Overhang	3 400

Weights (Kg)

Gross vehicle weight GVW (kg) 18 000

Passenger Capacity

51 sitting + 1 driver + 1 crew

Engine and performance

Engine OM 457 LA 260 kW

EU emissions standard EUR III ou V

Output max. 260 Kw (354 hp) / 2000 rpm

Transmission

Model MB GO 190 ou ZF ECOLIFE AP Retarder Voith VR 115 E

Model Manuel ou Automatique

Types

295/80 R22,5 with 8,25 x 22,5 Rims

Suspension

Front axle Air suspension with 2 air bellows 2 shocks absorbers

Rear axle Air suspension with 4 air bellows 4 shocks absorbers

Anti-roll bar Front and rearff

Brakes

Air disc brake

ABS / ASR

Fuel tank capacity [l]

415

Luggage capacity [m3]

8

Optional Equipments

Digital Clock . Wheel Covers . DVD-217" LCD screens . Tuner for digital TV . Pneumatica baggages doors opening . Electric ventilators for diver and guide . Opening windos . LED Lighting corridor and steps . Front daytime LED running loghts . Interior LED Lighting 3 points safety belt . USB . More one color painting / adhesive

Standards Equipments

Driver compartment

Manual Sliding driver window
Driver and crew seat lamps
2 sun visors for driver and guide
Refrigerator

Doors

Two pneumatic doors on the right side

Seats

Confort reclining seats covered with fabric
Guide seat with folding seat
Adjustable driver seat with air suspension and 3 point safety belt

Interior

Lining of the walls with carpet
Lining of the roof with Fabric
Floor covered with anti-slip carpet
Curtains on all window
Luggage rack inside
LED spotlight for individual reading
Ergonomic dashboard
Glued tinted lateral windows
Laminated windshield

Ventillation

Defrost
2 electric extractors on the roof
2 hatches on the roof (Emergency Exit)

Lighting

Fluorescent lights 2 positions inside
Blue LED night
Automatic lighting access

Mirrors

External electric heating

Audiovisual equipment

CD radio, amplifier, antenna
High speakers
Microphone for driver and guide

Heating and AC

Tropical AC : Central and individual
Convectors under passenger seats