

ACTION MOBIL 3/2009

EXPEDITIONSMOBILE / ALL WHEEL MOTORHOMES / VÉHICULES D'EXPEDITION

This journal informs about important topics, innovations and events about:

ACTION MOBIL
BUILT IN AUSTRIA
DRIVEN IN THE WORLD!

GLOBAL CRUISER
OF THE TOP
CATEGORY!



The Top Model – face lifted!

GLOBECRUISER SC

ACTION MOBIL

GLOBECRUISER SC

cosy atmosphere!
functional design!

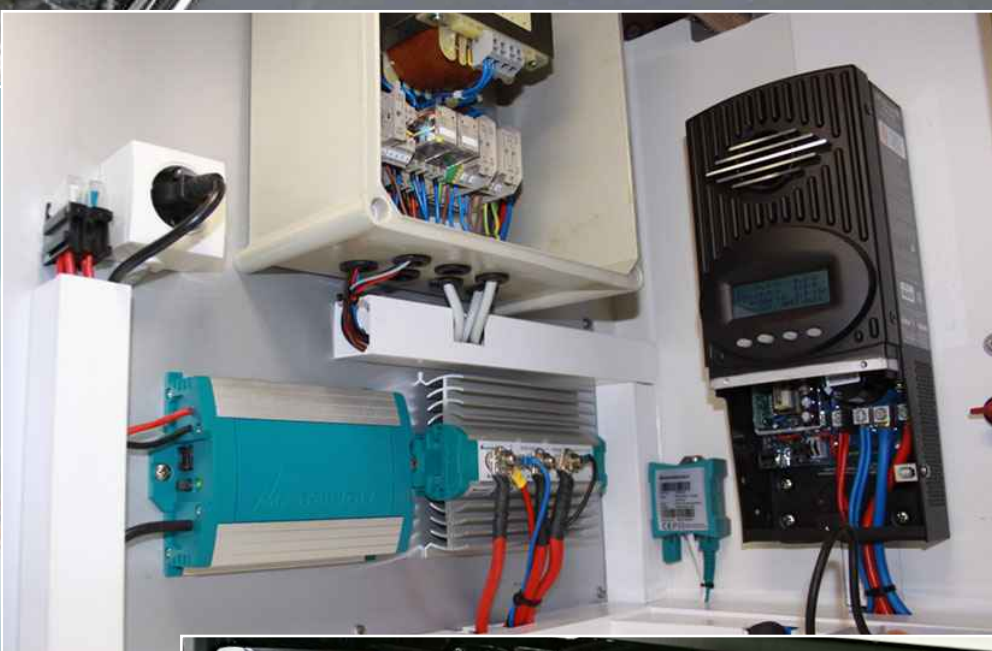


1 Microwave, oven, dishwasher 2 shower with additional features, heated towel rack, double bed 4 separate sanitary area and ceramic toilet 5 ACTION MOBIL fridge 6 washing machine



ACTION MOBIL

TECHNOLOGY that catches on



The technical systems used by ACTION MOBIL are well proven and meet the latest state of the art.

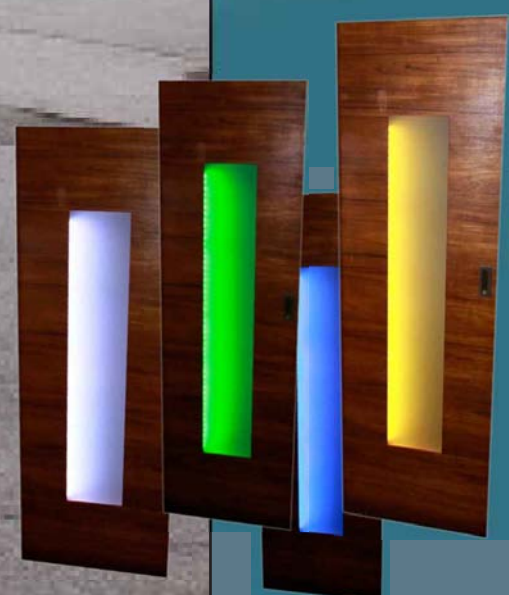
Motorcycle- and tyre lifts are fitted with a hydraulic drive, making them easy to operate.

The heating systems run either on diesel or on electricity. For safety reasons, each device is backed up by an identical one.

The elaborate electrical installation ensures maximum security and efficiency when the system is being charged with solar energy.

A nice-to-have gadget:
The lighting of the glass in the connecting door between bedroom and sanitary area can be modified by remote control according to your mood!

A powerful generator ensures independent energy supply.



GLOBECRUISER SC

ACTION MOBIL

of AUSTRIA



GmbH & Co.KG

Fahzeugaufbauten fürs Gelände - Expeditions-Aufbauten - Spezialaufbauten für Wissenschaft und Forschung - Handel mit technischer Ausrüstung

ACTION MOBIL *GLOBECRUISER SC*



ACTION MOBIL *GLOBECRUISER SC*

The SCANIA chassis:

SCANIA R 420 CB6x6HHZ
Scania 6-cylinder inline turbodiesel with intercooler
Displacement 715 cubic in. (12.816 ccm)
Performance 388 kW/530 hp Euro 3
Automatic gearbox with Retarder
2 speed transfer case with street and cross country ratios
permanent all wheel drive with center differential lock
Differential locks for front and rear axle
Drum brakes.
Anti lock brake system
Leaf springs front, air suspension for rear axles.
Tires 14.00 R 20 Michelin XZL, tubeless
2 fuel tanks, capacity 219 U.S. gallons (860 liters)
Fuel prefilter with water separator
seats with air suspension, heatable
Satellite navigation system (GPS)
Aircondition

The ACTION MOBIL-body:

Construction:

Self supporting sandwich plate panels of fibre glass composite.
Panel connections made by adhesive bond to custom extrusions eliminates metallic heat conduction paths.
Wall thickness 2,40" (61 mm) with polyurethane foam insulation, reinforces polyester.

Dimension: 21'4" (6.500 mm) x 8'1" (2.470mm) , inside height 6'7"(2.000 mm)

Entrance door and storage compartment doors:

entrance door and storage doors constructed of fibreglass composite plates and frames.
Thickness of doors 2,40" (61 mm) .
Double sealed doors with heavy duty locks
Stainless steel hinges throughout.
Additional retractable bolts at top and bottom of entrance door.
Safety cylinder locks all keyed alike.

Windows:

Burglarproof, scratchproof top hinged ACTION MOBIL-windows.
Double insulated thermal window glass.
Shutters and mosquito nets.

Technical equipment

Electrical equipment:

Custom control panel to control powermanagement and liquide storages.

Battery main switch, savety cutout, fault current breaker.

DC power supply by Gel-battery bank, automatic I-U regulated alternator and AC automatic I-U shore charger with cell temperature sensing.

Battery capacity: 24 V 810 Ah

Alternator charge rate: 28 V 100 A

Shore charge rate: 28V 70 A

Inverter 24 V/230 V, max output 3.000 W

Power plugs for 12 V DC, 24 V and 230 V AC.

Solar system 4 x 240 Watt

LCD-TV with satellite

dishwasher

washing machine with dryer

Water supply:

214 U.S. gallons (800 l)

6 U.S. gallons (20 l) l hot water-heat exchanger.

waste water tank, 69 U.S. gallons (180 liters) .

Water faucets in bath and kitchen are built due to highest household quality standards.

All plumbing is insulated to prevent freezing.

City water connector and outside shower.

Water filtration system

Toilet:

Porcelain toilet with water flushing. Black water tank 21 U.S. gallons (80 liters).

LPG supply:

2 x 11kg gas bottles to be serviced from outside.

Heating system:

4 stage diesel powered warm water central heating (5 kW) High radiant heat share due to radiators in living area and towel radiator in bath area.

Dimensions

GVWR:

42220 lb. (19.000 kg).

Overall dimensions:

length 30'1" (9.160 mm) , width 8'1" (2.470 mm) , overall height 12' (3.660 mm)