



## **Expedition vehicle IN28 / Unimog 416 4x4**



### **Opportunity...**

**World trip proven vehicle for 1 to 2 people**

**This vehicle is simply equipped and thus easy to handle and service.  
Very agile, handy, easy to drive and park anywhere.**

**You don't need to be an experienced expedition traveler.  
We will support you to whatever level you want.**

**This vehicle is old enough to be licenced in the US or Canada as a historical  
vehicle.**

## Chassis

- Unimog 416 4x4
- Wheel base 2380 mm (93.7")
- Engine performance 81 kW / 110 hp
- Manual 6 – speed transmission
- Front wheel drive engageable
- All wheel drive with central differential lock
- Differential lock in front and rear axle
- Coil springs, shock absorbers and anti-roll bars on front and rear axle
- Disk brakes
- 4 x wheels Michelin XZL 365/80 R 20 tubeless, tread depth front 20 mm, tread depth rear 18 mm  
2 x spare wheels Michelin XZL 365/80 R 20 tubeless, tread depth 15 mm
- 2 chamber fuel tanks, capacity 350 liters + 250 liters (92.5 + 66 US gallons)
- Fuel prefilter with water separator
- Connector for compressed air
- 4 additional lights
- Light guards front
- Leather steering wheel
- Power steering
- Auxiliary heater
- Sound-system with CD-player
- CB Radio

## Body

### Outer dimensions of the cabin

- Length 2750 mm (108.2"), width 2110 mm (83"), height 1620 mm (63.7")

### Inner dimension of the cabin

- Length 2640 mm (103.9"), width 2000 mm (78.7"), height 1500 mm (59")

### Frame assembly

- 3-point kinematic attachment with main and flex mounts for stress-free body coupling to the torsion elastic chassis frame

### Body unit construction

- Self supporting UNICAT sandwich plate panels of fiberglass composite
- Wall thickness 50 mm (1.97") with polyurethane foam insulation
- Ceiling thickness 50 mm (1.97") with polyurethane foam insulation
- Bottom panel thickness 65mm (2.56") with polyurethane foam insulation
- Matched thermal coefficients of expansion prevent distortion with changes in temperature

### Access to drivers cab

- Highly flexible waterproof bellows coupling
- Access closable with a door

### Entrance door and storage compartment doors

- Entrance door and storage compartment door constructed of fiberglass composite panels and frames
- Thickness of door 50 mm (1.97")
- Double sealed doors with heavy duty locks with seal compression
- Safety cylinder locks

### Windows

- 4 top-hinged windows with acrylic window glass
- Black-out and mosquito blinds
- 2 ventilation hatches (sitting area, kitchen)

### Lifting roof

- Length 1340 mm (52.7"), width 900 mm (35.4")
- manual canvas lifting roof

## **Interior layout**

### **Seating area**

- U-shaped seating unit for 3 - 4 persons with table in the rear of the cabin
- Foldable and lowerable table
- Seating unit converts to bed (1360 mm x 2000 mm) (53.5" x 78.7")

### **Kitchen**

- Stainless steel sink
- Removable 1-flame camping stove
- Cooling box under sitting area, 35 liters (9.2 US gallons)

### **Storage**

- 1 wardrobe with shelves
- 2 wardrobes with drawers
- Cupboard with 4 shelves
- Storage space in seating benches
- Outside storage compartment in the rear of the cabin
- 2 exterior storage boxes

### **Workmanship**

- All furniture is very well crafted and made of multiplex board
- White and wood surfaces

### **Lay out**

- Norament synthetic rubber floor
- Walls and ceiling are painted with multiple coats
- Upholstery made of high quality cloth

## **Technical equipment**

### **Electrical equipment**

- Control panel for power management and monitoring of liquid levels
- DC power supplied by battery
- Battery capacity: 12 V – 180 Ah
- Alternator with automatic I-U regulator, charge rate: 12 V – 55 A
- Power plugs for 12V
- Solar power system

### **Music system**

- Stereo music system with CD player and MP3
- Top-quality sound system with subwoofer and 6 speakers in the seating area

### **Lighting**

- Halogen ceiling lights above the table and kitchen
- Reading lights in seating area
- Lights for outside storage compartment

### **Water supply**

- 220 liters (58 US gallons) freeze-proof drinking water tanks
- All plumbing is insulated to prevent freezing
- Outside shower

### **LPG supply**

- 1 x 2.8 kg LPG bottle

### **Heating system**

- Diesel powered warm water central heating
- Connection of heating system with the engine cooling system to heat the body and hot water tank from engine's waste heat
- Towel dryer type radiator
- Antifrost system

### **Others**

- Mounting for 2 sand ladders incl. 2 sand ladders
- 2 spare wheels in rear storage compartment
- Bicycle rack

## **General information**

### **Weight and measures**

- GVWR: 13227.7 lbs. (6.000 kg)
- Dimensions: L 5200 mm (204.7"), W 2200 mm (86.6"), H 2950 mm (116")

### **General condition**

- Year of manufacture: 03/1974
- Year of body manufacture:1993
- Mileage: approx. 73944 mls ( 119.000 km)
- Second owner
- TÜV and AU: 04/2015

### **Price**

- **Asking price: 24.000 Euro** German VAT included, non - deductible
- German registration
- Vehicle immatriculation charges depend on local requirements and are not included
- Selling on customers order

## **Vehicle location**

UNICAT GmbH  
76706 Dettenheim  
Germany

Please contact us for an appointment



Offer UNICAT expedition vehicle IN / 28 Unimog 406 4x4



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