



## Configuration

Address	Sales and service outlet AUSTRALIEN
Next TOS	Last TOS stage
MB order number	3390100024
Date of order	15.06.2023
Date of last update	
Date of query	01.11.2023

## Order data

### Vehicle

Vehicle identification no.	
Vehicle model	U435 4x4 3600
Model variant	40512522
Production number	

### Tyres

A1	395/85 R 20# TL Gelaende "G" (987G56 80)
A2	395/85 R 20# TL Gelaende "G" (987G56 80)

### Paint finish

LA1	9147 arctic white
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## Weights and selected dimensions

All details subject to alteration. The notes opposite apply.

### Weights

Permissible gross vehicle weight	12.100 kg
1st axle load, permitted	6.800 kg
2nd axle load, permitted	7.000 kg
Unladen weight, ETA	6.414 kg
1st axle load, empty	4.024 kg
2nd axle load, empty	2.390 kg

### Selected dimensions

Payload centre of	1.743 mm
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gravity up to  
Payload centre of gravity from 684 mm  
Technical wheelbase 3.600 mm

#### Notes:

All figures are theoretical, unless marked "weighed" or "measured".

All values are calculated based on the job-specific configuration for the road-going vehicle (fuel tank 90 % full) and with driver (75 kg). 100 % fill levels are assumed for all other service fluids.

If a spare wheel has been ordered, it is included in the calculation at the position of the spare wheel carrier.

When a temporary spare wheel is configured, its weight is also included in the current version. A distribution ratio of 20 % on the front axle(s) and 80 % on the rear axle(s) is assumed.

If CTT scopes are to be requested (Custom Tailored Trucks), these will be taken into account in the calculation – the stated weight then refers to the vehicle including the further conversion work by CTT.

Theoretical calculations are only available for the Truck model series ACTROS, ANTOS, AROCS, AXOR, ATEGO and Econic from the Würth plant.

We endeavour to ensure that our forecasts are as accurate as possible.

The axle weights in particular are provided for general guidance and are to be validated as necessary.

The fifth-wheel lead is calculated from the rear axle to the front.

The payload centre of gravity is calculated from the rear axle to the front.

#### Code

AA2	Longer stop screw
AF2	Coupling flange, large, outer diameter 150mm
AO3	Synthetic oil (rear axle)
AZ1	Axle ratio I = 6,377
A1W	Differential lock at front axle
A30	Central tyre inflation system (CTIS)
A31	Rim parts for central tyre inflation system
B5B	Trailer brake, 2-line
C1R	Wheelbase 3600 mm
C50	VarioPilot (dual mode - left/right hand steering)
C7H	Protective device, side
DB3	Air suspension seat, heated, co-driver
DF3	Air suspension seat, heated, driver
D6F	Air conditioning system
D6N	Hot-water auxiliary heater, cab and engine
E33	Manual battery isolater switch at battery box
E40	ABS trailer power socket 24 V, 7-pin/5-pin



E44	Jump start socket
E6Z	Reversing buzzer
FP3	Cab rigidity acc. to ECE-R-29/03
FT6	Mirror version for wider vehicle
F5L	Sun visor, exterior, transparent
F6B	Windscreen, non-tinted, heated
F8E	Locking system, with central locking
F8L	Immobiliser, with transponder
GF2	Transmission oil filter
GM2	Transmission oil cooling, oil/air
GN1	Transmission, UG130
G20	Additional gearbox with working gear range
G49	Automatic Shift (EAS), dual-pedal operation
G99	Definition of gear box specification
IB1	Model range implement carrier
II4	Compression Level (4-5) 12 UG1 300/400 long
IO5	Compression Level (6) 5
IQ6	Compression Level (7-8) 22 vehicle RL
J1C	Instrument cluster, 12.7 cm, with video function
J1Y	Speedometer, km/h and mph
J5S	Radio, with USB connection and Bluetooth
K3T	AdBlue tank, 25 l
K7Q	Exhaust system, outlet downwards
MD8	Torque 1380 Nm
M2F	Engine OM936, 6-cyl. inline, 7.7L, 260 kW (354 hp)
M4X	Engine version Euro VI, E
M5V	High Performance Engine Brake
M54	Pre-install. for engine preheating, via power grid
M55	Fuel pre-heating and water separator
M74	Bidirectional clean-fix-system for cooling fan
N18	Retro-fitting possibilities for gearbox PTO
O0G	Price adjustment, type price
R32	Flat base rims 10.00V-20
R8P	Spare wheel/spare wheel rim
TM8	Weight variant 12,1 t (6,8/7,0)
VB7	Identific. of Model range Implement carrier
VG7	Unimog implement carrier, model generation 1
V1W	Standard
XG3	Warranty for 2nd and 3rd yr up to max. 4500 op hrs
X1A	Instrument/labels/documentation, English
Y31	Tyre inflating hose with pressure gauge
Y42	Hydraulic jack 10 t
Y95	Chassis preservation after conversion
ZS6	Trigger additional control unit
Z5Z	Vehicle, for left-side traffic
Z8E	Plausibility control code (internal)
Z8N	CTT vehicle, conversion, external



Z8P CTT vehicle, conversion on assembly line  
Z8U CTT vehicle  
Z9Z Specification Export, non-CoC-countries

### **System partner work scopes**

W - UAU5 Axle ratio  $i = 5,92$   
W - URFG Preparation, tyre size 395/85R20  
1 - A239013069 A239013069  
1 - AHF45-30 Fa. F & B, Hagenbach mit 30 AT Umbaudauer  
1 - AUC2I Wheelbase 4200 mm (Quotation code)  
1 - AUZAX Conversion acc. to offer number (Quotation code)  
1 - AUZSF Conversion "F&B" (Quotation code)

### **Equipment changes (compared to initial order or last configuration confirmation)**

#### **Completion of chassis at Mercedes-Benz**

11.01.2024

#### **Confirm changes**

Configuration changes seen (reset K flag): open