



...to reach your highest goal safely!



## Product description

The WT 350 with five-section extension boom, manoeuvrable flyboom and variable H-shaped stabilisers can be mounted on chassis with 14 t as well as 18 t G. V. W. The most various stabiliser configurations from 2.55 up to 6.25 m stabilising breadth are possible, controlled from the cage at the rear of the vehicle. Due to an intelligent LML as well as WUMAG innovations e.g. the 0°/2° switch combined with an electronic spirit level, at each given stabiliser configuration and nominal load the largest lateral reach can be obtained.

Depending on use, different kinds of cages can be mounted, each is equipped with a clearly arranged, functional control panel with joysticks and graphic display. Among many other data it indicates the actual cage position and the available working range.

Each WUMAG ELEVANT hydraulic platform's turntable remains within the contour of the exterior mirrors when slewing.



### Technical Data WT 350

Working height	max. 35,00 m	Swivel angle of the cage	2 x 80°
Cage floor height	max. 33,00 m	Cage boom angle	195°
Nominal cage load	max. 350 kg	Turntable rotation	540°
Cage measurements (L x B x H)		*depending on the vehicle, stabiliser variation and position, cage load and additional equipment	
Standard:	1,80 m x 0,80 m x 1,10 m		
<b>Mounted on 14t chassis</b>		<b>Mounted on 18t chassis</b>	
Reach (cage not swivelled)*	29,30 m		28,50 m
Travelling width	max. 6,25 m		max. 4,38 m
Reach (ahead)	max. 19,00 m		max. 25,00 m
Reach (narrow stabilisation)	max. 14,00 m		max. 17,50 m
Travelling height*	approx. 3,50 m		approx. 3,40 m
Travelling length*	approx. 8,80 m		approx. 9,20 m

## Standard Equipment

(Additional equipment on request)

- Assembly onto a suitable chassis (also all-wheel)
- Stable chassis covering made of aluminium bulb plate
- Aluminium side walls mounted on the chassis decking
- Extensive anti-corrosive package
- Variable stabilising width / outreach adjustment
- Four spreader plates with brackets
- Interchangeable aluminium cage
- Cage centering (transport position indication)
- Two anchor points for safety harnesses in the cage
- Relocatable control panel with protective cover and illumination of display and push-buttons
- Flyboom movement without stabilisation
- Fully-fledged secondary/emergency control at the base
- All movement functions have end stop damping
- Automatic self-retracting into basic position ("Home function")
- Cage capacity monitoring with display indication
- Cage contact safeguard
- Motor-start-stop from all control panels
- Emergency lowering system in the cage
- 24 V emergency pump
- Battery voltage monitoring in the cage
- Electric power line 230 V/10 A with RCD
- CE-mark, declaration of conformity, test certification

We reserve our right for alterations in technology, development and equipment without prior notice.  
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