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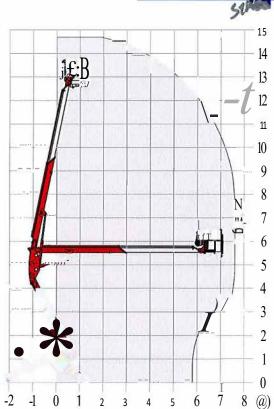
<< go back Technical data



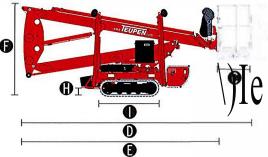
Working height, max.	14,70m
Platform height. max.	12,70 m
Horizontal outreach, max. (200 kg)	7,60 m
Up and over clearance, max.	5,40 m
Platform capacitiy, max.	200 kg
Jib, movable	27
Turntable rotation, max.	355 °
To be jacked up on ground slope of	13,0 ° / 23,0 %
Track drive, height and width-adjustable	12 / 18 cm
Gradeability, max.	16,7 ° / 30,0 %
Slope angle, max.	16,7 ° / 30,0 %
Travel speed, max.	1,0 km/h
MEASUREMENTS*	
Platform (height) (A)	1,10m
Platform (length) (Bl	1,40m
Platform (width) (C)	0,70m
Length (D)	5,25 m
Length without platform (El	4,52 m
Height (F)	1.99m
Width, min. (G)	0.78 m
Ground clearance, max. (H)	0,42 m
Track (length x width) (1)	1,33 m x 0,18 m
Outrigger footprint (length) (J)	3,61 m
Outrigger footprint (width) (Kl	3,15m
Outrigger plate 0	0,18m
WEIGHT*	
Total weight	1803 kg
Live load in travelling position	4,69 kN/m'
Live load in working position	1,98 kN/m'
Point load per outrigger plate, max.	12,80 kN
POWER SOURCES	
Standard power sources:	
Electric motor	(country-specific l·phase)
Combustion engine (Diesel)	Hatz 1B30 (5,4 kW/ 7,2 hp)
Fuel tank capacity (Diesel engine)	5,01
POWER SUPPLY	
Electric current. max.	country-specific, on request
	sound specific, on request

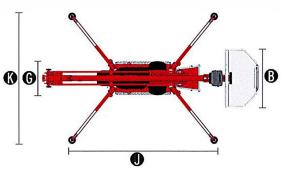
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ß EUPEN







STANDARDS

2006/42/EG-Machinery directive (Harmonised standard EN280:2001 • A2:2009); 2004/108/EG (EMV) 2000/14/EG (Noise emmission directibve)

The technical dala may de'liale •/· 3 % from the specified alues. • Weight and dimensions may vary depending on options and accessories. "Option

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Equipment



CHASSIS

- 1 Powerful track drive with hydraulic braking system
- a Precise manoeuvring via sensitive, electro hydraulic cable remote control
- ${1\!\!1}$ $\,$ While, non-marking rubber tracks with specially arranged profile for optimal grip $\,$

STABILISATION

1 Electrohydraulic stabilisation with automatic levelling and ground pressure sensor system

Wear resistent, ant-friction outrigger pads

BOOM SYSTEM

- 11 All functions available from the platform
- 11 Removable cable remote control
- Robust, lockable control panel
- n Parallel guided platform with hydraulic levelling system
- ${}^{1\!\!1}$ $\;$ Turntable rotation via high-performance slewing ring, worm gear and hydraulic motor

POWER SOURCE

- 111 Electric motor (country-specific !·phase)
- a Diesel engine Halz 1830 Diesel engine Halz 1830
- m Start-stop device for combustion engine in *the* platform

PRODUCTIVITY, SAFETY, QUALITY

- a Hydraulic emergency lowering via hand pump
- D Power socket in the platform (country-specific l·phase)
- FI Detachable platform, including attachement point for safely harnesses
- D Drive operation without platform possible
- 1 Protected, internal power track for platform control
- Impact resistant cover over control box and control panel
- Hydraulic system filled with biodegradable hydraulic oil
- "i High-quality paint in RAL 3020 (red)
 - Hydraulic cylinders in RAL 9006 (grey)
- 11 Unlockable check valves localed directly on hydraulic cylinders
- a Hydraulic system protected by pressure relief valves
- Hydraulic tank, emergency control, connecting cables and hoses are mounted protected
- Solid base frame with full-length forklift pockets
- u Hour meter
- Fuzzy control technology

OPTIONS*

- Custom paintwork, one colour, according to RAL scheme - (except metallic coatings, signal- or special colours)
- 11 Custom paintwork, two colours, according to RAL scheme
 - (except metallic coatings, signal- or special colours)
- Machanically height \cdot and width-adjustable track drive

ACCESSORIES*

- 11 Safety harness
- 4 sliding pads (700 x 220 x 60 mm)
- Track mat (2000 x 800 x 15 mm)
- 11 Lifting device (200 kg capacity)
 - Only in combination with mounting for lifting device
 - Mounting for lilting device
- 4 covers, piston rod (outrigger)
- 11 TOP level 1

TRAILER

- 11 Tandem low platform trailer (aluminium)
 - Maximum permissible weight (3,0 I)
 - Net weight (450 kg)
 - Payload (2550 kg)

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access redefined

CONTACT

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Weight and dimensions may vary depending on options and accessories.

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