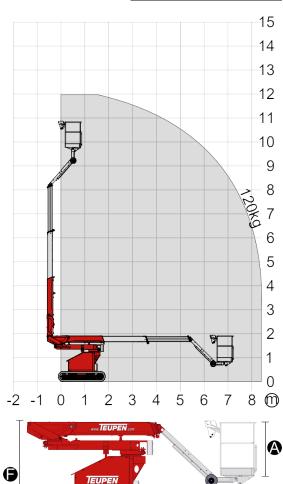
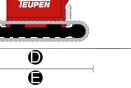
LEO12T

Technical Data

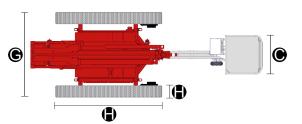
PERFORMANCE

	10.00
Working height, max.	12,00 m
Platform height, max.	10,00 m
Horizontal outreach, max. (120 kg)	8,45 m
Platform capacity, max.	120 kg
Turntable rotation, max.	220°
Gradeability, max.	8,5° / 15,0 %
Slope angle, max.	8,5° / 15,0 %
Travel speed, max.	1,2 km/h
MEASUREMENTS*	
Platform height (A)	1,10 m
Platform length (B)	0,90 m
Platform width (C)	0,80 m
Length (D)	4,75 m
Length without platform (E)	2,80 m
Height (F)	1,99 m
Width, min. (G)	1,76 m
Track (length x width) (H)	2,20 m x 0,25 m
WEIGHT*	
Total weight	2985 kg
Live load in travelling position	4,15 kN/m²
Live load in working position	4,15 kN/m²
POWER SOURCES	
Standard power sources	
 Battery drive (AGM) 	24 V, 450 Ah, 4,5 kW
Optional power sources	
Electric motor	Country specific 1-phase
 Combustion engine (Diesel) 	Kubota Z602 (10,8kW/14,7hp)
 Fuel tank capacity (Diesel engine) 	13,0 l
POWER SUPPLY	
Electric current, max.	Country specific, on request





B



STANDARDS

Harmonised standard DIN EN 280:2016





EO12T

Equipment

CHASSIS

- Powerful track drive with hydraulic braking system
- Precise manoeuvring via sensitive, electro hydraulic cable remote control
- White, non-marking rubber tracks with specially arranged profile for optimal grip

BOOM SYSTEM

- Boom system made of steel and aluminium components for better performance parameters with maximum stability
- All functions available via removable remote control
- · Double turntable rotation device for more flexibility while working in facilities
- Compact machine measurements for optimal manoeuvrability

DOWED

• 24 V battery drive including charging device

PRODUCTIVITY, SAFETY, QUALITY

- Hydraulic emergency lowering via hand pump
- Power socket in the platform (country-specific 1-phase)
- Detachable platform, including attachement point for safety harnesses
- Drive operation without platform possible
- Hydraulic system filled with biodegradable hydraulic oil • High-quality paint in RAL 3020 (red),
- hydraulic cylinders in RAL 9006 (white aluminium)
- Unlockable check valves located directly on hydraulic cylinders

Weight and measurements may vary depending on options and accessories. Except metallic coatings, signal- or special colours.

- Easily removable covers for optimal accessibility
- Hour meter

OPTIONS*

- Diesel engine Kubota Z602
- Electric drive 230V
- Custom paintwork, one colour, according to RAL scheme**
- Custom paintwork, two colours, according to RAL scheme*
- ACCESSORIES Safety harness
- Track mat (2000 x 800 x 15 mm)

CONTACT

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