LEO15GT



Working height, max.	14,70 m
Platform height, max.	12,70 m
Horizontal outreach, max. (200 kg)	7,60 m
Up and over clearance, max.	5,40 m
Platform capacity, max.	200 kg
Jib, movable	-
Turntable rotation, max.	355°
To be jacked up on ground slope of	13,0° / 23,0 %
Track drive, height- & width adjustable	-
Gradeability, max.	16,7° / 30,0 %
Slope angle, max.	16,7° / 30,0 %
Travel speed, max.	1,0 km/h
MEASUREMENTS*	

Platform height (A)	1,10 m
Platform length (B)	1,40 m
Platform width (C)	0,70 m
Length (D)	5,25 m
Length without platform (E)	4,52 m
Height (F)	1,99 m
Width, min. (G)	0,78 m
Ground clearance, max. (H)	0,42 m
Track (length x width) (I)	1,18 m x 0,18 m
Stabilisation	

Outrigger footprint (length) (J)	3,61 m
Outrigger footprint (width) (K)	3,15 m
Outrigger plate ø	0,18 m

WEIGHT*

Total weight	2060 kg
Live load in travelling position	4,93 kN/m²
Live load in working position	2,18 kN/m²
Point load per outrigger plate, max.	12,80 kN

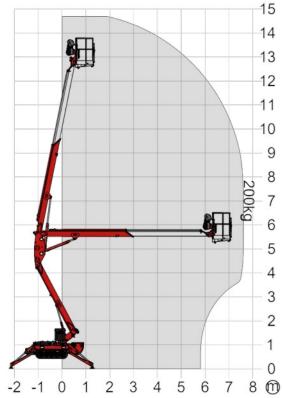
POWER SOURCES

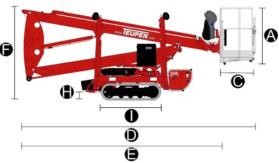
Standard power sources

Electric motor	Country specific 1-phase
Combustion engine (Petrol)	Honda iGX390 (8,7kW/11,7hp)
•Fuel tank capacity (petrol engine)	6,1
Optional power sources	
•Combustion engine (Diesel)	Hatz 1B30 (5,4kW/7,3hp)
•Fuel tank capacity (Diesel engine)	5,0 I
Battery drive (AGM)	48V
POWER SUPPLY	

Electric current, max. Country specific, on requ	quest
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STANDARDS

Harmonised standard DIN EN 280:2016



The technical data may deviate +/- 3% from the specified values.

* Weight and dimensions may vary depending on options and accessories.



LEO15GT

Equipment

TRACK DRIVE

- •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

STABILISATION

- ·Electrohydraulic stabilisation with automatic levelling and ground pressure sensor sytem
- ·Wear resistent, anti-friction outrigger pads

BOOM SYSTEM

- •All functions are available from the platform
- Robust, lockable control panel
- Removable cable remote control

- •Electric motor (country specific 1-phase)
- Petrol engine Honda iGX390 (8,7 kW / 11,7 hp)
- •Start-stop device for combustion engine in the platform

PRODUCTIVITY, SAFETY, QUALITY

- ·Hydraulic emergency lowering via hand pump
- •Power socket in the platform (country-sprecific 1-phase)
- •Detachable platform, including attachment point for safety harnesses
- Drive operation without platform possible
- Protected, internal power track for platform control
- •Impact resistant cover control box and control panel
- •Hydraulic system filled with biodegradable hydraulic oil
- ·High-quality paint in RAL 3020 (red)
- Hydraulic cylinders in RAL 9006 (white aluminium)
- Engine unit & component support in RAL 9006 (white
- ·Unlockable check valves located directly on hydraulic
- •Hydraulic system protected by pressure relief valves
- ·Solid base frame with full-length forklift pockets
- Hour meter

OPTIONS*

- Battery drive (AGM) 48 V
- Diesel engine Hatz 1B30 (5,4 kW / 7,3 hp)
- ·Custom paintwork, one colour, according to RAL scheme
- Custom paintwork, two colours, according to RAL scheme*
- •Tree package light
- 4 covers, piston rod (outrigger)
- Connection, secondary control
- Snap hook, boom tubes
- TOPS (TEUPEN Operator Protection)

ACCESSORIES

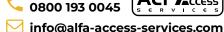
- Safety harness
- •Sliding pad (700 x 220 x 60 mm)
- •Track mat (2000 x 800 x 15 mm)
- Lifting device (200 kg capacity)

TRANSPORT

- Tandem low platform trailer (Steel) WPH.S with ramps
- max. permissible weight 3,5 t
- Net weight 630 kg
- Payload 2870 kg

OFFICIAL DISTRIBUTOR

Alfa Access Services Ltd Unit 1 & 2, The Camp Wood Lane, Ramsey Huntingdon, PE26 2XB United Kingdom



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