Specifications





PERFORMANCE

Working height, max.	12,00 m
Horizontal outreach with 120 kg	8,45 m
Basket capacity	120 kg
Movable Jib	-
Turret rotation	220°
Positionable on ground slopes of	2,0°/3,5 %
Height and width track adjustment	-
Gradeability, max.	8,5°/15,0 %
Slope angle	8,5°/15,0 %
Travel speed	1,2 km/h

MEASUREMENTS

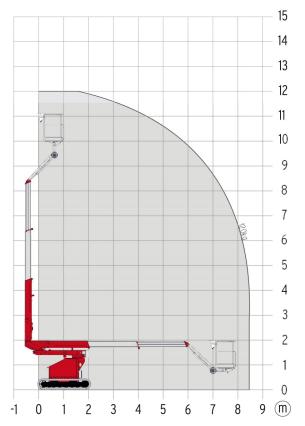
Platform height (A)	1,10 m
Platform length (B)	0,80 m
Platform width (C)	0,70 m
Length, overall (D)	4,75 m
Length without basket (E)	2,80 m
Height, travelling position (F)	1,99 m
Width, min. (G)	1,76 m
Track (L x W) (H)	220 x 25 cm

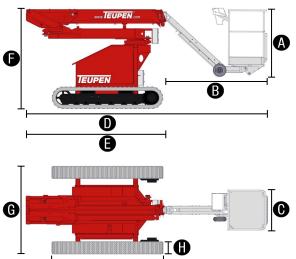
WEIGHT

Total weight	2985 kg
Live load in travelling position	4,15 kN/m ²
Live load in working position	4,15 kN/m ²

POWER

Standard power source	Battery: Atech (24 V, 450 Ah, 4,5 kW)
Optional power sources	1) Electric: 230 V, 12,9 Ah, 2,2 kW 2) Petrol: Honda GX 390 (9,6 kW/12,8 hp) 3) Diesel: Kubota Z 602 (10,8 kW/14,5 hp)
Fuel tank capacity petrol engines	6,5 l
Fuel tank capacity Diesel engines	13,0





STANDARDS COMPLIANCE

2006/42/EC-Machinery directive (Harmonised standard EN280:2001 + A2:2009); 2004/108/EC (EMC); 2000/14/EC (Noise emission directive – outdoor)



Features





CHASSIS

- Powerful track drive for precise maneuvering and terrainability
- White, non-marking rubber tracks with specially arranged profile providing optimum grip
- Chassis designd for an optimal ground pressure

BOOM SYSTEM

- All functions are available from one control panel
- Boom rotation via high-performance slew ring with worm gear and hydraulic-motor
- Detachable basket
- Double swivel for more flexibility at work in facilities
- Compact machine dimensions for an optimal manoeuvrability
- Profile system consists of steel- and aluminium components for a better performance parameters on maximal stability

POWER

■ Battery drive with four 6 V batteries, incl. charging device and indicator lamp

PRODUCTIVITY, SAFETY, QUALITY

- 230 V (EU) power outlet in the basket
- High-quality paint in RAL 3020 (red)
- Booms made of anodized aluminum
- Hydraulic emergency lowering via hand pump
- Drive operation without basket available
- Biodegradable hydraulic oil
- Protective covers for oil-tank, emergency controls and connecting cables and hoses
- Possible to be lifted in goods elevator
- Easily removable covers for optimal accessibility
- Ergonomically shaped basket with eyelets for safety belts
- Hour meter

OPTIONS

- Honda GX 390 petrol engine (9,6 kW/12,8 hp)
 Only one combustion engine can be selected.
- Kubota Z602 Diesel engine (10,8 kW/14,5 hp)
 Only one combution engine can be selected.
- Electric drive (230 V, 12,9 A, 2,2 kW)
- Custom paintwork, one colour, according to RAL scheme (except metallic coatings, signal- or special colors)
- Custom paintwork, two colours, according to RAL scheme (except metallic coatings, signal- or special colors)

ACCESSORIES

- Safety harness
- Track mat (2000 x 800 x 15 mm)

CONTACT

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