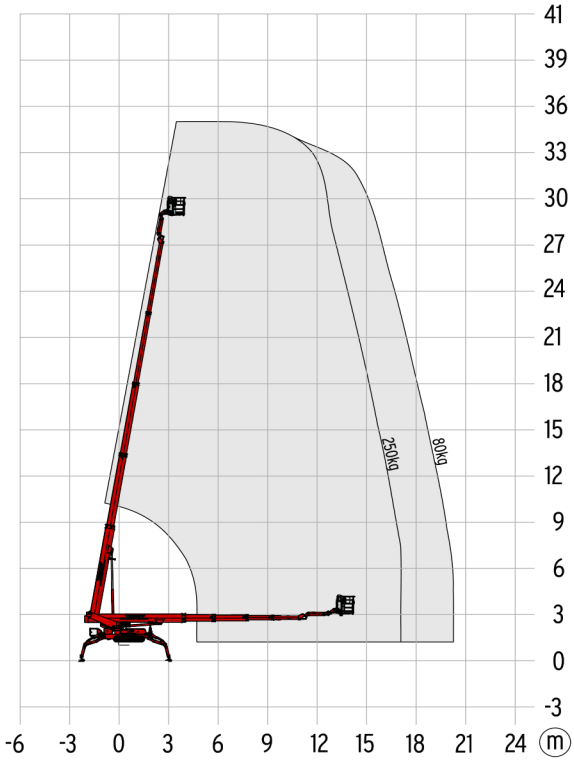
Specifications* LE 35T REDLINE

TEUPEN ...access redefined

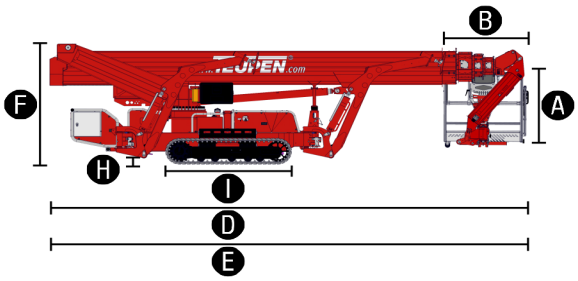
PERFORMANCE

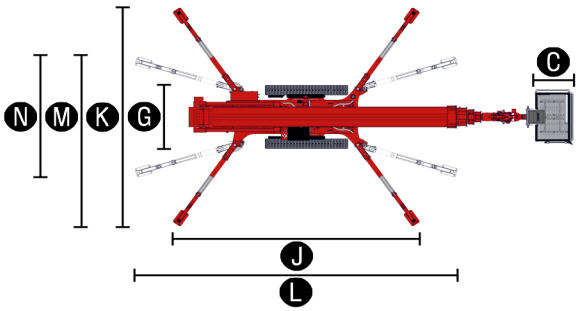
Working height, max.	35,00 m
Horizontal outreach with 250 kg	16,90 m
Horizontal outreach with 80 kg	19,90 m
Basket capacity	250 kg
Movable jib	180°
Basket rotation	180°
Turret rotation	450°
To be jacked up on ground slope of	16,7°/30,0 %
Height and width track adjustment	22/19 cm
Gradeability, max.	16,7°/30,0 %
Slope angle	21,0°/38,0 %
Travel speed	4,0 km/h



MEASUREMENTS

Platform height **(A)**	1,10 m
Platform length **(B)**	1,20 m
Platform width **(C)**	0,80 m
Length, overall **(D)**	7,50 m
Length without basket **(E)**	7,50 m
Height, travel position **(F)**	1,98 m
Width, minimal overall width **(G)**	1,58 m
Ground clearance, max. **(H)**	0,43 m
Track (L x W) **(I)**	1,92 m x 0,25 m
Length outrigger footprint standard **(J)**	5,52 m
Width outrigger footprint standard **(K)**	5,56 m
Length footprint one side narrow **(L)**	7,51 m
Width footprint one side narrow **(M)**	4,27 m
Width footprint both sides narrow **(N)**	2,98 m
Outrigger plate (L x W)	0,31 m x 0,22 m





WEIGHT

Total weight	6000 kg
Live load in travelling position	5,21 kN/m^2
Live load in working position	2,21 kN/m^2
Point load per outrigger plate, max.	44,00 kN*

POWER

Standard power sources (electric and combustion engine)	**1) Electric:** 230 V, 12,9 A, 2,2 kW **2) Diesel:** Kubota D 1305 (18,0 kW/24,47 hp)
Fuel tank capacity Diesel engine	48,0 l

**preliminary*

STANDARDS COMPLIANCE

2006/42/EC–Machinery directive
(Harmonised standard EN280:2013); 2004/108/EC (EMC);
2000/14/EC (Noise emission directive – outdoor)