

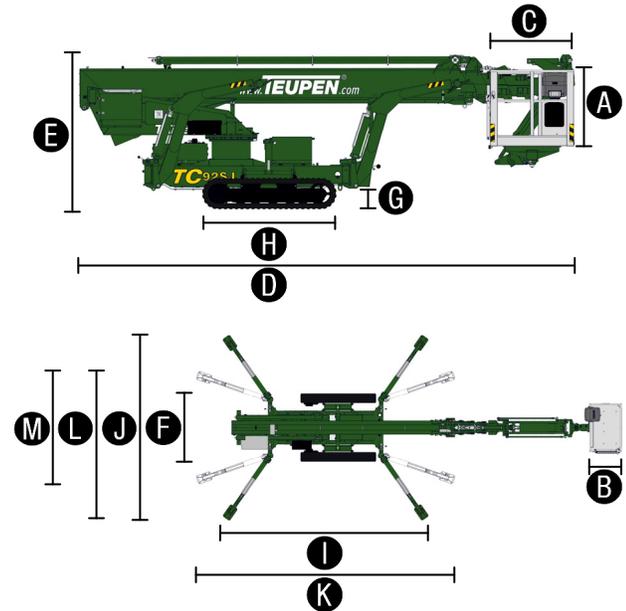
# Specifications

MEASUREMENTS	Metric	US
Platform height, max.	28,00 m	91 ft 10 in
Horizontal outreach with 176 lbs	15,70 m	51 ft 6 in
Horizontal outreach with 441 lbs	14,00 m	45 ft 11 in
Platform height (A)	1,10 m	3 ft 7 in
Platform length (B)	0,80 m	2 ft 8 in
Platform width (C)	1,20 m	3 ft 11 in
Length, overall (D)	7,20 m	23 ft 8 in
Height, travelling position (E)	1,98 m	6 ft 6 in
Width, min. (F)	1,58 m	5 ft 3 in
Ground clearance, max. (G)	0,27 m	11 in
Track (L x W) (H)	1,92 m x 0,25 m	6 ft 2 in x 10 in
Length outrigger footprint standard (I)	5,30 m	17 ft 5 in
Width outrigger footprint standard (J)	4,75 m	15 ft 7 in
Length footprint one side narrow (K)	6,64 m	21 ft 9 in
Width footprint one side narrow (L)	3,95 m	12 ft 11 in
Width footprint both sides narrow (M)	2,99 m	9 ft 10 in
Outrigger plate (L x W)	0,31 m x 0,22 m	12 in x 8½ in

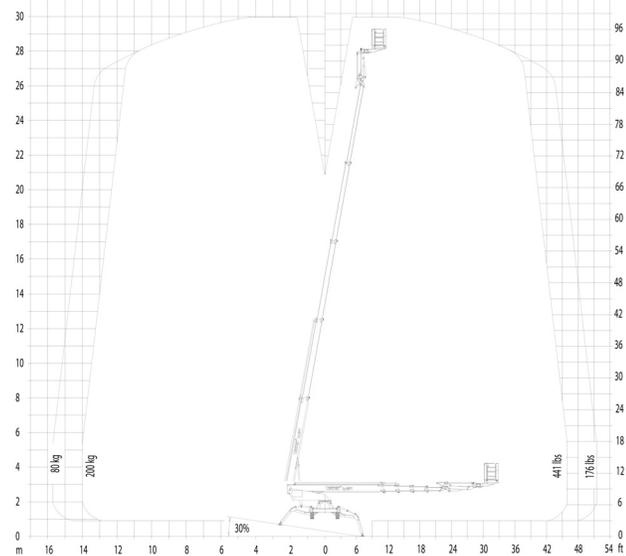
PRODUCTIVITY	Metric	US
Basket capacity	200 kg	441 lbs
Movable jib	180°	180°
Basket rotation	180°	180°
Turret rotation	450°	450°
To be jacked up on ground slope of	16,7°/30,0 %	16.7°/30.0 %
Height and width track adjustment	22/17 cm	8¾/6¾ in
Gradeability, max.	16,7°/30,0 %	16.7°/30.0 %
Slope angle	16,7°/30,0 %	16.7°/30.0 %
Travel speed	3,0 km/h	1.9 mph

WEIGHT	Metric	US
Total weight	4.275 kg	9,425 lbs
Live load in travelling position	3,68 kN/m²	76.85 psf
Live load in working position	1,77 kN/m²	36.96 psf
Point load per outrigger plate, max.	26,0 kN	5,845 lbf

POWER	
Standard power sources	<b>Diesel:</b> Kubota D 902-E3 (16.1 kW/21.6 hp)
Fuel tank capacity Diesel engine	40,0 l 10.06 gal



## WORKING ENVELOPE



## STANDARDS COMPLIANCE



EN ISO 9001



ANSI/SIA A92.5-2006  
section 4 & CSA  
B354.1-2004  
"Design & manufacture criteria"  
US

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