AERIALTITANS

TC92SJ

Specifications

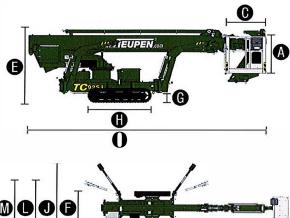
000	MEASUREMENTS	Metric	US
	Platform height, max.	28,00 m	91 ft 10 in
	Horizontal outreach with 176 lbs	15.70 m	51ft 6 in
	Horizontal outreach with 441 lbs	14,00m	45 ft 11 in
	Platform height (A)	1,10m	3 fl 7 in
	Platform length (B)	0,80 m	2ft 8 in
	Platform width (C)	1.20m	3ft11in
	Length, overall (D)	7,20 m	23 fl 8 in
	Height, travelling position (E)	1,98m	6 fl 6 in
	Width, min. (F)	1,58m	5 ft 3 in
	Ground clearance, max. (G)	0,27m	11 in
	Track (L x W) (H)	1,92 m x 0,25 m	6 fl 2 in x 10 in
	Length outrigger footprint standard (I)	5,30m	17 ft 5 in
	Width outrigger footprint standard (J)	4,75 m	15 ft 7 in
	Length footprint one side narrow (K)	6,64m	21ft 9 in
	Width footprint one side narrow (L)	3,95 m	12 fl 11 in
	Width footprint both sides narrow (M)	2,99m	9 ft 10 in
	Outrigger plate (L x W)	0,31 m x 0,22 m	12 in x 8½ in

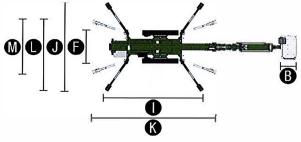
PRODUCTIVITY	Metric	US
Basket capacity	200 kg	441 lbs
Movable jib	180°	180°
Basket rotation	180°	180°
Turret rotation	450°	450°
To be jacked up on ground slope of	16,7°/30,0 %	16.7°/30.0 %
Height and width track adjustment	22/17 cm	83/4/63/4 in
Gradeabilily, max.	16,7°/ 30,0 %	16.7°/30.0 %
Slope angle	16,7°/ 30,0 %	16.7°/30.0 %
Travel speed	3,0 km/h	1.9 mph

ju.	WEIGHT	Metric	us
	Total weight	4.275 kg	9,425 lbs
	Live load in travelling position	3,68 kN/m ²	76.85 psf
	Live load in working position	1,77 kN/m ²	36.96 psf
	Point load per outrigger plate, max.	26,0 kN	5,845 lbf

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







STANDARDS COMPLIANCE



EN ISO 9001



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

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