

TL92SJ

Platform Height: 91 ft 10 in (28 m)

Lateral Reach: 45 ft 11 in (14 m)

Machine Width: 5 ft 3 in (1.58 m)

Machine Height: 6 ft 6 in (1.99 m)

Machine Weight: 9,480 lbs (4,300 kg)

- Compact design, travels through a double door
- Light, low surface load for use on sensitive flooring
- Smooth, proportional electro-hydraulic controls
- Reliable and comprehensive safety control system
- Hydrostatic platform leveling
- Onboard diagnostics
- Setup on slopes up to 30%
- Dual power (diesel and A/C electric) for operating indoor and outdoor

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Specifications

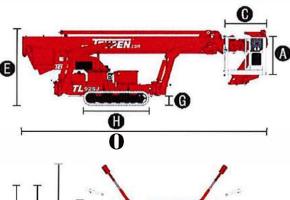
N.	MEASUREMENTS	US	Metric
	Platform height, max.	91 ft 10 in	28,00 m
	Horizontal outreach with 176 lbs	51 ft 6 in	15,70 m
	Horizontal outreach with 441 lbs	45 ft 11 in	14,00 m
	Platform height (Al	3 ft 7 in	1,10m
	Platform length (BI	2 ft 8 in	0,80m
	Platform width (CJ	3 ft 11 in	1,20m
	Length, overall (DJ	23 ft 8 in	7,20m
	Height, travelling position (El	6 ft 6 in	1,98 m
	Width, min. (F)	5 ft 3 in	1,58m
	Ground clearance, max. (GJ	Hin	0,27m
	Track (L x WI (HJ	6 ft 2 in x 10 in	1,92 m x 0,25 m
	Length outrigger footprint standard (II	17ft5in	5,30m
	Width outrigger footprint standard (JJ	15 ft 7 in	4,75m
	Length footprint one side narrow (KI	21 ft 9 in	6,64m
	Width footprint one side narrow (LI	12 ft 11 in	3,95 m
	Width footprint both sides narrow (MI	9 ft 10 in	2,99m

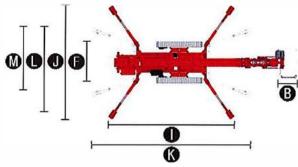
PRODUCTIVITY	US	Metric
Basket capacity	441lbs	200 kg
Movable jib	180"	180"
Basket rotation	180'	180"
Turret rotation	450'	450'
Stabilization, maximum ground slope	16.7'/30.0 %	16,7"/30,0 %
Height and width track adjustment	8¾/6¾in	22/17 am
Gradeability, max.	16.7'/30.0 %	16,7"/30,0 %
Slope angle	16.7"/30.0 %	16,7'/30,0 %
Travel speed	1.9 mph	3,0 km/h

WEIGHT	US	Metric
Total weight	9,480 lbs	4.300 kg
Live load in travelling position	77.0 psf	3,7 kN/m'
Live load in working position	35.5 psf	1.7 kN/m'

POWER

Standard power sources	IJ Electric: 115 V, 19.3 A, 1.6 kW 21 Diesel: Kubota D 902-E3 {16.1 kW/21.6 hp)	
Optional power source	Battery: 80 V	
Fuel tank capacity Diesel engine	10.6 gal	40,01





WORKING ENVELOPE

STANDARDS COMPLIANCE



EN ISO 9001



ANSI/SIA A92.5-2006 section 4 & CSA 8354.1-2004 oesign & manufacture criteria"

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