

MEASUREMENTS	Metric
Working height, max.	35,50 m
Horizontal outreach with 80 kg	15,60 m
Horizontal outreach with 200 kg	13,90 m
Platform height (A)	1,10 m
Platform length (B)	0,80 m
Platform width (C)	1,20 m
Length, overall (D)	8,18 m
Height, travel position (E)	1,98 m
Width, minimal overall width (F)	1,58 m
Ground clearance, max. (G)	0,27 m
Track (L x W) (H)	1,92 m x 0,25 m
Length outrigger footprint standard (I)	5,30 m
Width outrigger footprint standard (J)	4,75 m
Length footprint one side narrow (K)	6,64 m
Width footprint one side narrow (L)	3,95 m
Width footprint both sides narrow (M)	-
Outrigger plate (L x W)	0,31 m x 0,22 m

PRODUCTIVITY	Metric
Basket capacity	200 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	22/17 cm
Gradeability, max.	11°/19,0 %
Slope angle	16,7°/30,0 %
Travel speed	3,0 km/h

WEIGHT	Metric
Total weight	4900 kg
Live load in travelling position	3,75 kN/m ²
Live load in working position	2,4 kN/m ²
Point load per outrigger plate, max.	35,0 kN

POWER	
Standard power sources (Electric and combustion engine)	1) Electric: EU: 230 V, 12,9 A, 2,2 kW US: 115 V, 19.3 A, 1,6 kW 2) Diesel: Kubota D 902-E3 (16,1 kW/21,6 hp)
Optional power source	Battery: 80 V
Fuel tank capacity Diesel engine	40,0 l

