

Technical data

(for standard equipment)



Machine

Minimal length, overall	~7,20	m
Minimal width, overall	~1,58	m
Minimal height, travel position	~1,98	m
Total weight	~4225	kg
Live load in traveling position	~3,7	kN/m ²
Live load in work position	~2,0	kN/m ²

Boom system

Max. working height with 200 kg	~30,00	m
Max. working height with 400 kg	-	m
Side reach with 80 kg	~15,70	m
Side reach with 200 kg	~14,00	m
Side reach with 400 kg	-	m
Max. basket load limit	200	kg
Basket rotation	180	°
Basket dimension (LxWxH)	1,2 x 0,8 x 1,1	m
Movable jib	~180	°
Carriage rotation	~450	°
Carriage rotation, one side narrow	~220	°
Carriage rotation, both side narrow	~2 x 20	°

Outrigger

Width, outriggers deployed max./min.	~5,5	~4,75	m
One side narrow, out. depl. max./min.	~4,35	~3,85	m
Both side narrow, out. depl. max./min.	~3,2	~3,0	m
Outrigger foot (LxW)	0,31 x 0,22		m
To be jacked up to ground slope of	~16,7	~30	° %
Max. ground clearance	~126		cm

Track system

Height and width track adjustment	~22	~17	cm
Gradeability	~16,7	~30	° %
Slope angle	~16,7	~30	° %
Chain (LxW)	192 x 25		cm
Travel speed	~3,0		km/h
Max. ground clearance	~31		cm

Engine

Manufacturer	Kubota D 1005 - E/3 Zyl.		
Horse Power	15,1	20	kw PS
Fuel tank capacity	~40/Diesel		l
Manufacturer electric motor	Hawe/Unterölaggregat		
230 V or	10	1,5	A kw
400 V	10,5	4	A kw

Version (date):

27.06.2008

We reserve the right to make technical alterations!

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Working envelope

