

Technical data

(for standard equipment)



Machine

Minimal length, overall	7,20	m
Minimal length, overall without basket	-	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):

14.10.2010

We reserve the right to make technical alterations! All measurements are rounded.

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Working envelope

