

Technical data

(for standard equipment)



Machine

Minimal length, overall	7,22	m
Minimal length, overall without basket	6,85	m
Minimal width, overall	1,78	m
Minimal height, travel position	1,98	m
Total weight	2980	kg
Live load in traveling position	2,27	kN/m ²
Live load in work position	1,54	kN/m ²

Boom system

Max. working height with 200 kg	25,00	m
Max. working height with 400 kg	-	m
Side reach with 80 kg	15,50	m
Side reach with 200 kg	12,50	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	-	°
Carriage rotation	450	°
Carriage rotation, one side narrow	220	°
Carriage rotation, both side narrow	40	°

Outrigger

Width, outriggers deployed max./min.	5,20	4,75	m
One side narrow, out. depl. max./min.	4,05	3,80	m
Both side narrow, out. depl. max./min.	2,90	2,86	m
Outrigger foot (LxW)	0,31 x 0,22	m	
To be jacked up to ground slope of	13	23	° %
Max. ground clearance	98	cm	

Track system

Height and width track adjustment	20	25	cm
Gradeability	16,7	30	° %
Slope angle	16,7	30	° %
Chain (LxW)	145 x 20	cm	
Travel speed	1,5	km/h	
Max. ground clearance	40	cm	

Engine

Manufacturer	Kubota - Diesel D 722 - E		
Horse Power	14	20	kw PS
Fuel tank capacity	12/Diesel		l
Manufacturer electric motor	Hawe/Unterölaggregat		
230 V or	10	1,5	A kw
400 V	6,1	2,2	A kw

Version (date):

04.11.2010

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

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LE25T

Working envelope

