

## Technical data

(for standard equipment)



### Machine

Minimal length, overall	7,00	m
Minimal length, overall without basket	6,50	m
Minimal width, overall	1,58	m
Minimal height, travel position	1,98	m
Total weight	3760	kg
Live load in traveling position	3,34	kN/m <sup>2</sup>
Live load in work position	1,83	kN/m <sup>2</sup>

### Boom system

Max. working height with 200 kg	25,20	m
Max. working height with 400 kg	-	m
Side reach with 80 kg	18,00	m
Side reach with 200 kg	15,00	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	-	°
Carriage rotation	450	°
Carriage rotation, one side narrow	220	°
Carriage rotation, both side narrow	40	°

### Outrigger

Width, outriggers deployed max./min.	5,50	4,75	m
One side narrow, out. depl. max./min.	4,35	3,85	m
Both side narrow, out. depl. max./min.	3,20	3,00	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	1,5		km/h
Max. ground clearance	31		cm

### Engine

Manufacturer	Kubota - Diesel D 902		
Horse Power	16,1	21,9	kw   PS
Fuel tank capacity	40/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):

17.12.2010

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

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# LE25Tplus

## Working envelope

