

## Technical data

(for standard equipment)



### Machine

Minimal length, overall	8,45	m
Minimal length, overall without basket	-	m
Minimal width, overall	1,58	m
Minimal height, travel position	1,98	m
Total weight	13 500	kg
Live load in traveling position	4,90*	kN/m <sup>2</sup>
Live load in work position	3,90	kN/m <sup>2</sup>

### Boom system

Max. working height with 200 kg	50,00	m
Max. working height with 400 kg	-	m
Side reach with 80 kg	20,00	m
Side reach with 200 kg	17,10	m
Side reach with 400 kg	-	m
Max. basket load limit	200	kg
Basket rotation	180	°
Basket dimension (LxWxH)	1,5 x 0,8 x 1,1	m
Movable jib	-	°
Carriage rotation	450	°
Carriage rotation, one side narrow	120	°
Carriage rotation, both side narrow	-	°

\* = When an area has been cordoned off: 2,50 x 11,00 m

### Outrigger

Width, outriggers deployed max./min.	6	5	m
One side narrow, out. depl. max./min.	4,5	4,2	m
Both side narrow, out. depl. max./min.	-	-	m
Outrigger foot (LxW)	0,52 x 0,27	m	
To be jacked up to ground slope of	16,7	30	°   %
Max. ground clearance	120	cm	

### Track system

Height and width track adjustment	50	32	cm
Gradeability	16,7	30	°   %
Slope angle	16,7	30	°   %
Chain (LxW)	300 x 40	cm	
Travel speed	1,6	km/h	
Max. ground clearance	70	cm	

### Engine

Manufacturer	Kubota - Diesel V 2203 - M		
Horse Power	36	49	kw   PS
Fuel tank capacity	80/Diesel	l	
Manufacturer electric motor	AC Motoren/FCPA 132MC-6		
230 V	-	-	A   kw
400 V	15,7	7,5	A   kw

Version (date):

14.10.2010

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

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# LE50GT

## Working envelope

