

# Technical data

(for standard equipment)





#### **Machine**

Minimal length, overall	4,75	m
Minimal length,overall without basket	4,00	m
Minimal width, overall	0,78	m
Minimal height, travel position	1,99	m
Total weight	1400	kg
Live load in traveling position	4,27	kN/m²
Live load in work position	1,75	kN/m²

### **Boom system**

Dudiii Systeiii		
Max. working height with 200 kg	12,75	m
Max. working height with 400 kg	-	m
Side reach with 80 kg	6,05	m
Side reach with 200 kg	6,05	m
Side reach with 400 kg	-	m
Max. basket load limit	200	kg
Basket rotation	-	0
Basket dimension (LxWxH)	1,42 x 0,7 x 1,1	m
Movable jib	-	0
Carriage rotation	360	0
Carriage rotation, one side narrow	-	0
Carriage rotation, both side narrow	-	0

## **Outrigger**

Width, outriggers deployed max./min.	3	2,86	m
One side narrow, out. depl. max./min.	-	-	m
Both side narrow, out. depl. max./min.	-	-	m
Outrigger foot (LxW)	Ø=0,2		m
To be jacked up to ground slope of	10	18	° %
Max. ground clearance	40		cm

## Track system

Height and width track adjustment	-	-	cm
Gradeability	14,5	26	° %
Slope angle	14,5	26	° %
Chain (LxW)	118 x 18		cm
Travel speed	1,0		km/h
Max. ground clearance	20		cm

### **Engine**

Manufacturer	-		
Horse Power	-	-	kw  PS
Fuel tank capacity	-		1

Manufacturer electric motor	EMG-EBS 90 L X 4-50Hz		
230 V	12,9	2,2	A kw
400 V	-	-	A kw

Version (date):

14.10.2010

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



# Technical data

(for standard equipment)



## Working envelope



