

Technical data

(for standard equipment)



Machine

Minimal length, overall	~6,20	m
Minimal width, overall	~0,98	m
Minimal height, travel position	~1,97	m
Total weight	~3100	kg
Live load in traveling position	~3,4	kN/m ²
Live load in work position	~1,9	kN/m ²

Boom system

Max. working height with 200 kg	~23,00	m
Max. working height with 400 kg	-	m
Side reach with 80 kg	~11,20	m
Side reach with 200 kg	~11,20	m
Side reach with 400 kg	-	m
Max. basket load limit	200	kg
Basket rotation	180	°
Basket dimension (LxWxH)	1,4 x 0,7 x 1,1	m
Movable jib	-	°
Carriage rotation	~360	°
Carriage rotation, one side narrow	~192	°
Carriage rotation, both side narrow	~2 x 15	°

Outrigger

Width, outriggers deployed max./min.	~4,65	~4,3	m
One side narrow, out. depl. max./min.	~3,65	~3,4	m
Both side narrow, out. depl. max./min.	~2,65	~2,5	m
Outrigger foot (LxW)	0,19 x 0,16		m
To be jacked up to ground slope of	~16,5	~26	° %
Max. ground clearance	~65		cm

Track system

Height and width track adjustment	~23	~45	cm
Gradeability	~16,7	~30	° %
Slope angle	~15,5	~27	° %
Chain (LxW)	~145 x 20		cm
Travel speed	~1,3		km/h
Max. ground clearance	~40		cm

Engine

Manufacturer	Kubota Z-602		
Horse Power	12,5	17	kw PS
Fuel tank capacity	~13/Diesel		l
Manufacturer electric motor	EMG-EBS 90 L X 4-50Hz		
230 V	12,9	2,2	A kw
400 V	-	-	A kw

Version (date):

20.10.2009

We reserve the right to make technical alterations!

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LE23GT

Working envelope

