

Technical data

(for standard equipment)



Machine

Minimal length, overall	4,75	m
Minimal length, overall without jib	2,80	m
Minimal width, overall	1,76	m
Minimal height, travel position	1,98	m
Total weight	2985	kg
Live load in traveling position	4,15	kN/m ²
Live load in work position	4,15	kN/m ²

Boom system

Max. working height with 200 kg	12,00	m
Max. working height with 400 kg	-	m
Side reach with 80 kg	8,45	m
Side reach with 200 kg	8,45	m
Side reach with 400 kg	-	m
Max. basket load limit	120	kg
Basket rotation	-	°
Basket dimension (LxWxH)	0,8 x 0,7 x 1,1	m
Movable jib	-	°
Carriage rotation	220	°
Carriage rotation, one side narrow	-	°
Carriage rotation, both side narrow	-	°

Outrigger

Width, outriggers deployed max./min.	1,76	-	m
One side narrow, out. depl. max./min.	-	-	m
Both side narrow, out. depl. max./min.	-	-	m
Outrigger foot (LxW)	-	-	m
To be jacked up to ground slope of	2,0	3,5	° %
Max. ground clearance	-	-	cm

Track system

Height and width track adjustment	-	-	cm
Gradeability	8,5	15	° %
Slope angle	8,5	15	° %
Chain (LxW)	220 x 25	-	cm
Travel speed	max. 1,2	-	km/h
Max. ground clearance	17	-	cm

Engine

Manufacturer battery drive	Atech		
24 V	450	4,5	Ah kw

Engine optional

Manufacturer	Honda GX 390		
Horse Power	9,6	13	kw PS
Fuel tank capacity	6,5/Benzin	-	l
Manufacturer electric motor	EMG-EBS 90 L X 4-50Hz		
230 V	12,9	2,2	A kw

Version (date):

21.10.2010

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

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LE12T

Working envelope

