

# **Technical data**

(for standard equipment)







Certified in accordance with DIN EN ISO 9001

#### Machine

Minimal length, overall	14' 5''	ft/in
Minimal length, overall with basket	16' 10''	ft/in
Minimal width, overall	2' 7"	ft/in
Minimal height, travel position	6' 6"	ft/in
Total weight	5,291	lbs
Live load in traveling position	108	psf
Live load in work position	45	psf

#### **Boom system**

Max. working height with 441 lbs	57' 9"	ft/in
Max. working height with 882 lbs	-	ft/in
Side reach with 176 lbs	24' 3''	ft/in
Side reach with 441 lbs	24' 3''	ft/in
Side reach with 882 lbs	-	ft/in
Basket load limit	441	lbs
Basket rotation	-	0
Basket dimension (LxWxH)	4'8" x 2'4" x 3'7"	ft/in
Movable jib	150	0
Turret rotation	355	0
Turret rotation, one side narrow	-	0
Turret rotation, both sides narrow	-	o

### **Outrigger** system

Width, outriggers deployed max./min.	10' 11''	10' 3"	ft/in
One side narrow, out. depl. max./min.	-	-	ft/in
Both sides narrow, out. depl. max./min.	-	-	ft/in
Outrigger plate (LxW)	Ø = 0' 8'	ı	ft/in
Outrigger plate (LxW) Stabilization, maximum ground slope	Ø = 0' 8' 5.7	, 10	ft/in ° %

### **Track system**

Height and width track adjustment	3	6	in
Gradeability	19.7	36	° %
Slope angle	16	28	° %
Track (LxW)	4' 9" x 0	)' 8''	ft/ir
Travel speed	0.9		mph
Max. ground clearance	7		in

#### Engine

Manufacturer	Hond
Horse Power	9.5
Fuel tank capacity	1.6/D

Manufacturer electric motor
115 V
400 V

J	0	
19.7	36	° %
16	28	° %
4' 9" x (	D' 8''	ft/in
0.9		mph
7		in

Honda iGX 440			
9.5	12.7	kw hp	
1.6/Diese	el	gal	

EMG-ECS	5 90 LX4 -	60 HZ
20	1.6	A kw
-	-	A kw

#### Version (date):

02/15/2011

We reserve the right to make technical alterations! All data is approximate!



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## Working envelope





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Certified in

