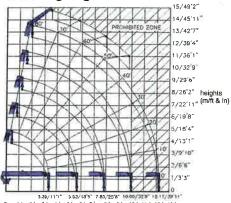




Fly-jib option



The total rated loads (outrigger at max extention)

2m/6'6" fly jlb (1 fall)					
working radius (m/it s in)	total rated load (ton/lb)				
5.0/16'4" or less	0.44/970				
6.0/19'8"	0.40/881				
7.0/22'11"	0.32/705				
8.0/26'2"	0.26/573				
9.0/29'6"	0.23/507				
10.0/32'9"	0.2/440				

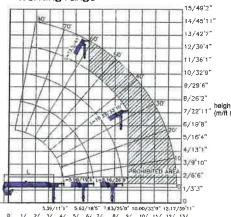
Fly jib length 2m/6'6" dead load weight 53kg/116 lb

- The total rated load is based on the actual working radius including the deflection of the crane boom, the weight of hook block(30kg/66 lb) on a flat surface condition.
- %Fly jib has 2 types of tilt angles (35/45degrees) which has the same total rated loads.

Searcher hook option

Working radius (m/ft & in)

Working range



5/ 6/ 7/ 8/ 9/ 10/ 11/ 12/ 13/ 16'4" 19'8" 22'11" 26'2" 29'6" 32'9" 36'1" 39 4" 42'7" Working radius (m/ft & in)

■ The total rated loads (outrigger at max extention)

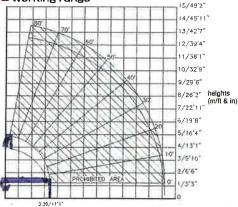
5.96m/19	5.96m/19 6 boom		8.16m/26' 9"boom		10.33m/33' 10"boom		12.50m/41" boom	
working radius (m/ft a in)	total rated load (lon/lb)	working radius (m/ft s in)	folal rated load (ton/lb)	working radius (m/ft & in)	total rated load (ton/lb)	working radius (m/ft & in)	total rated load (ton/lb)	
2.5/8'2" or less	0.45/992	2.7/8'10"	0.45/992	4.0/13'1"	0.45/992	4.5/14'9" or less	0.45/992	
3.0/9'10"	0.45/992	3.0/9'10"	0.45/992	4.5/14'9"	0.45/992	5.0/16'4"	0.45/992	
3.5/11′5″	0.45/992	3.5/11'5"	0.45/992	5.0/16'4"	0.45/992	6.0/19'8"	0.45/992	
4.0/13'1"	0.45/992	4.0/13'1"	0.45/992	6.0/19'8"	0.45/992	7.0/22'11"	/	
4.5/14'9"	0.45/992	4.5/14'9"	0.45/992	7.0/22'11"	0.45/992	8.0/26'2°	/	
5.0/16'4"	0.45/992	5.0/16'4"	0.45/992	8.0/26'2"	0.45/992	9.0/29'6"		
5.63/18'5" 0.45/9	0.45/992	5.5/18'	0.45/992	9.0/29'6"	0.45/992	10.0/32'9"	/	
		6.0/19'8"	0.45/992	10.0/32'9"		11.0/36'1"	/	
		7.0/22'11	0.45/992			12.17/39'11"		
		7.83/25'8"	0.45/992					

*The total rated load is based on the actual working radius including the deflection of the crane boom,the weight of hook block(30kg/66 lb) on a flat surface condition.

Searcher hook length 700mm/27" dead load weighl 18.5kg/40 lb

Pick and carry option

Working range



1/ 2/ 3/ 4/ 5/ 6/ 7/ 8/ 9/ 10/ 11/ 12/ 13/ 33 6/6 3/10 13 1 16/4 19/8 22 11 26/2 29/6 32/9 36/1 39/4 42 7 Working radius (m/ft & in)

■ The total rated loads (Pick & carry mode)

3.39m/11 1"boom				
working radius (m/ft.s.in)	total raled load (ton/lb)			
1.0/3'3" or less	0.5/1102			
2.0/6'6"	0.5/1102			
3.0/9'10"	0.5/1102			
3.39/11'1"	0.5/1102			

*The total rated load is based on the actual working radius including the deflection of the crane boom. the weight of hook block(30kg/66 lb) on a flat surface condition.

which has the same total rated loads.

*Slewing range is within + - 12 degrees from the center front of Pick & carry position.

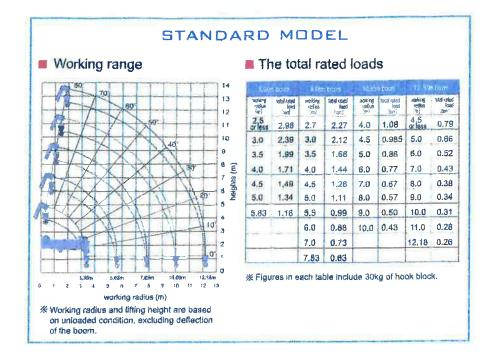
(mm/It&in)

Safety precautions

- Make sure to read the operation manual before using the product. Be sure to extend and set up the outriggers properly before operation. Read the operation manual for the proper outriggers set up.
 Specifications and design are subject to change without notice due to improvement and the product may differ from the descriptions and photos in the catalog.



#The total rated load is based on the actual working radius including the deflection of the crane boom, and the weight of hook block 30kg on a flat surface condition.



MÎGHTY CRANE OPTIONS

