

3.3.2



2-Part line configuration (6 t / 13,230 lbs) for rated performances at jib point

Components in use:

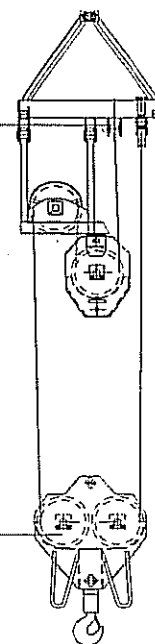
Hoist block B II - (140 kg / 309 lbs)



Refer to **Section 6 - "Control Stations"** of the derrick CDK operation manual for detailed information on the controls.

Rotating cable socket

B II



LOAD CHART

CDK 83 - 6 t - 2- Part Line (2 hoist blocks)						
Jib	Jib point capacity	Rated load	Rated load (max. jib range)	Hoist block type	Swinging sleeper	Cable socket position
[m]	[kg]	[kg]	[m]			
24	3000	6000	14.1	B II	YES	C II
18	5400	6000	16.8	B II	YES	C II

Table 3.3.1



U.S. Customary Units

CDK 83 - 13230 lbs - 2-Part Line (2 hoist block)						
Jib	Jib point capacity	Rated load	Rated load (max. jib range)	Hoist block type	Swinging sleeper	Cable socket position
[ft]	[lbs]	[lbs]	[ft]			
79	6615	13230	46	B II	YES	C II
59	11907	13230	55	B II	YES	C II

3.3.3

3-Part line configuration (9 t / 19,845 lbs) for rated performances with 3-Part line (Single hoist block)

Components in use:

- Jib point sleeper and 3-part line hoist block terminal bracket
- Hoist block BII

Refer to **Section 6 - “Control Stations”** of the derrick CDK operation manual for detailed information on the controls

LOAD CHART

CDK 83 - 9 t - 3- Part Line (1 hoist block)				
Jib	Jib point capacity	9 t - 3-Part Line		
		Capacity 9t (max. jib range)	Hoist block type	Jib point sleeper
[m]	[kg]	[m]		
24	3000	11.1	B III	YES
18	5400	12.2	B III	YES

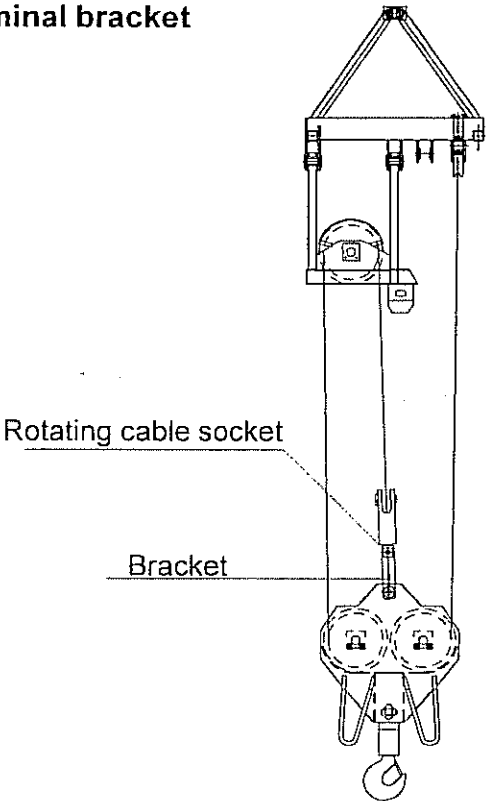


Table 3.3.2

U.S. Customary Units

CDK 83 - 19,845 lbs - 3-Part Line (1 hoist block)				
Jib	Jib point capacity	19,845 lbs - 3-Part Line		
		Capacity 19,845 lbs (max. jib range)	Hoist block type	Jib point sleeper
[ft]	[lbs]	[ft]		
79	6615	36	B III	YES
59	11907	40	B III	YES

3.3.4



2-3-4 Part line configuration (6-9-12 t / 13,230-19,845 -26,460 lbs)
with double 2-4 Part line hoist block

Components in use

- Jib point swinging sleeper
- Hoist block **B II / III / IV**
- Hoist block **B IV**
- Bracket **A1**
- Rotating cable socket



Refer to **Section 6 - "Control Stations"** of the derrick CDK operation manual for detailed information on the controls

LOAD CAPACITY CHART

CDK 83 - 6/9/12t - 2-3-4 - Part Line (two hoist blocks)						
JIB [m]	CAPACITY [kg]					
24	3000	3000	3000			
18	4500	4500	4500	5400	5400	5400
6000 kg II	14.1 m			16.8 m		
9000 kg III		11.1 m			12.2 m	
12000 kg IV			8.7 m			9.6 m

Table 3.3.3



U.S. Customary Units

CDK 83 - 13230/19845/26460 lbs - 2-3-4 - Part Line (two hoist blocks)						
JIB [ft]	CAPACITY [lbs]					
79	6615	6615	6615			
59	9923	9923	9923	11907	11907	11907
13230 lbs II	46 ft			55 ft		
19845 lbs III		36 ft			40 ft	
26460 lbs IV			29 ft			31 ft