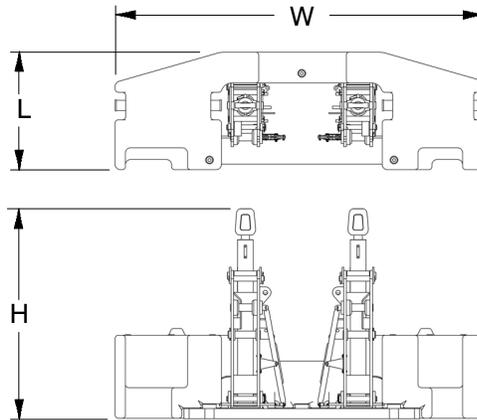


Upper Counterweights

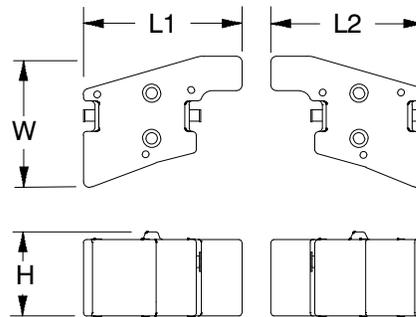
“A” Slab Counterweight ①

Length	45.44 in	(1.15m)
Width	11 ft 9.75 in	(3.60m)
Height	6 ft 9 in	(2.06m)
Weight	30,330 lb	(13 760kg)



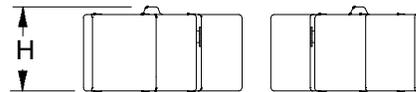
“B” Wing Counterweights ②

Length 1	55.12 in	(1.40m)
Length 2	53 in	(1.35m)
Width	45.44 in	(1.15m)
Height	29.44 in	(0.75m)
Weight	9,410 lb	(4 268kg)



“C” Wing Counterweights ②

Length 1	55.12 in	(1.40m)
Length 2	53 in	(1.35m)
Width	45.44 in	(1.15m)
Height	29.44 in	(0.75m)
Weight	9,410 lb	(4 268kg)

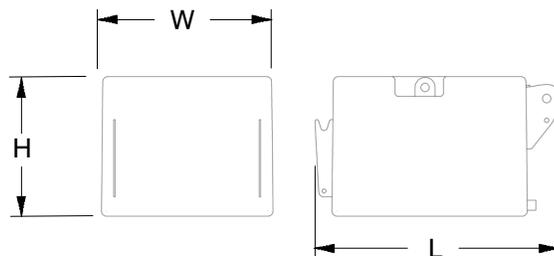


Carbody Counterweights

Carbody Counterweights ②

Length	57.81 in	(1.47m)
Width	40.33 in	(1.02m)
Height	32.75 in	(0.83m)
Weight	15,100 lb	(6 850kg)

Number inside black circle “①” = # of components



Boom

60 in (1.52m) x 50 in (1.27m)

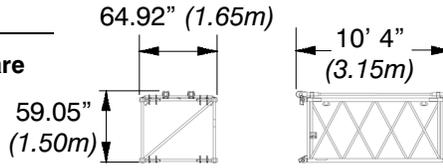
Tube Boom

Extensions

Weights include pendants and hardware

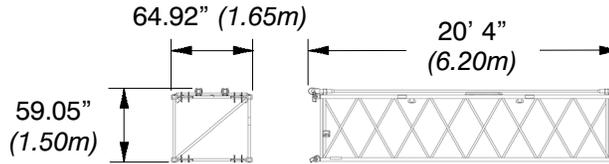
10 ft (3.05m) Extension

Weight: 829 lb (376kg)



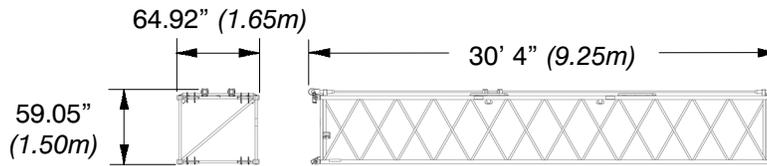
20 ft (6.10m) Extension

Weight: 1,332 lb (604kg)



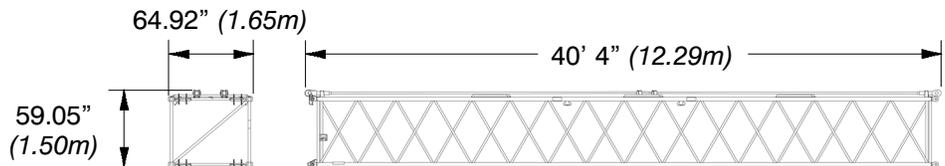
30 ft (9.14m) Extension

Weight: 1,826 lb (828kg)



40 ft (12.19m) Extension

Weight: 2,322 lb (1,053kg)

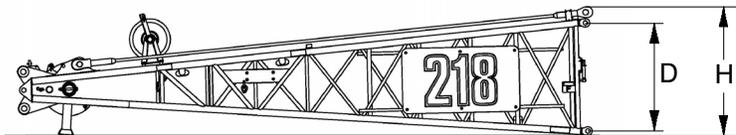
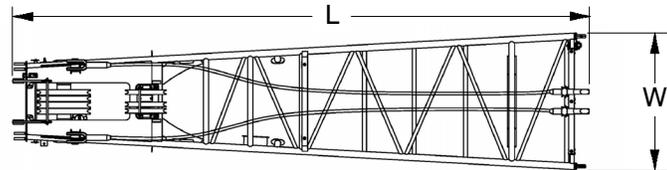


20 ft (6.10m) Tube Boom

Top Section



Length	22 ft 2 in	(6.76m)
Width	63.12 in	(1.60m)
Deep	50 in	(1.27m)
Height	59.5 in	(1.51m)
Weight	2,327 lb	(1,056kg)

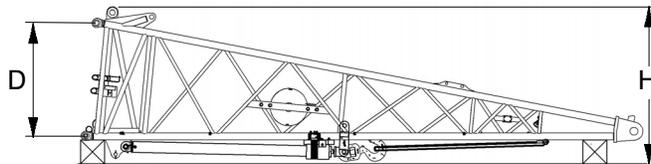
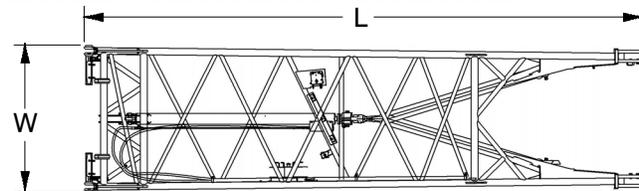


20 ft (6.10m) Tube Boom

Base Section



Length	20 ft 7.5 in	(6.29m)
Width	64.88 in	(1.65m)
Deep	50 in	(1.27m)
Height	67 in	(1.70m)
Weight		
w/o Self Assembly	1,747 lb	(792kg)
w/ Self Assembly	2,091 lb	(948kg)

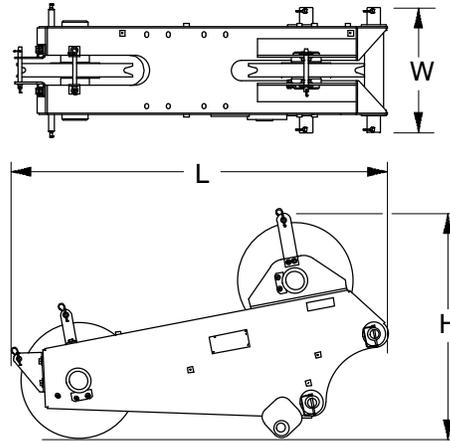


Number inside black circle "1" = # of components

* - Optional equipment

Auxiliary Tip Extension* ①

Length	70.35 in	(1.79m)
Width	24.50 in	(0.62m)
Height	43.81 in	(1.11m)
Weight	720 lb	(327kg)

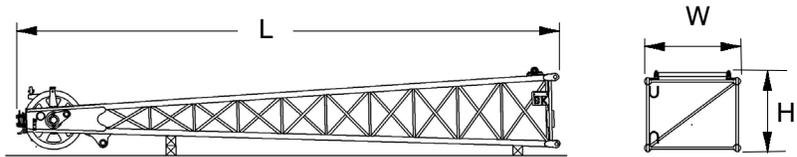


Jib

15 ft (4.57m) Jib Top Section* ①

Length	16 ft 2.50 in	(4.94m)
Width	34.50 in	(0.88m)
Height	28.75 in	(0.73m)
Weight†	493 lb	(223kg)

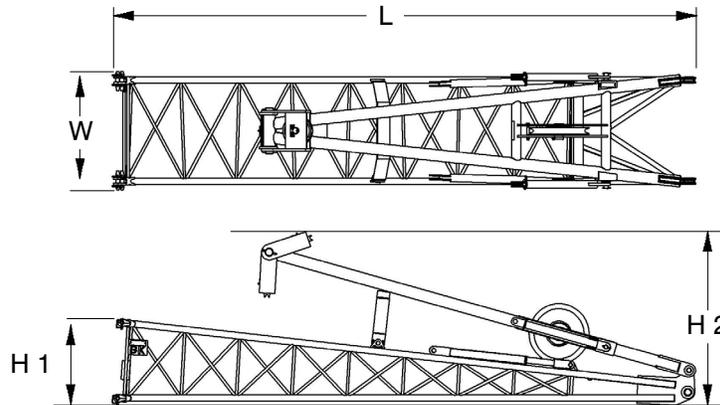
† Weight includes pendants and hardware.



15 ft (4.57m) Jib Base Section* ①

Length	15 ft 3.50 in	(4.66m)
Width	34.50 in	(0.88m)
Height 1	26.50 in	(0.67m)
Height 2	54.50 in	(1.38m)
Weight†	1,106 lb	(502kg)

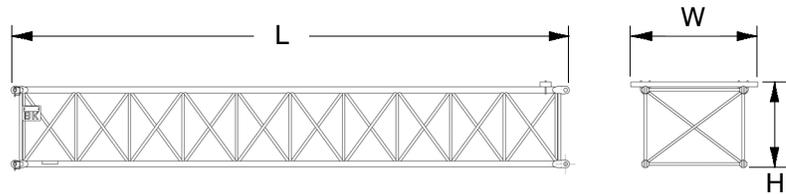
† Weight includes pins, basic frontstay & backstay pendants, and hardware.



15 ft (4.57m) Jib Extension* ①

Length	15 ft 2.50 in	(4.64m)
Width	41.50 in	(1.05m)
Height	28.25 in	(0.72m)
Weight†	330 lb	(150kg)

† Weights includes pins, pendants, and hardware.



Number inside black circle "①" = # of components

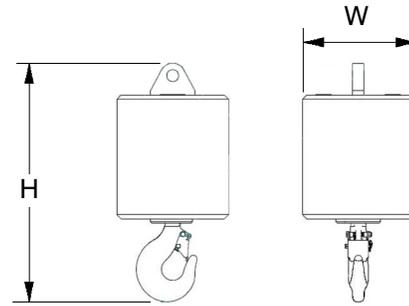
* - Optional equipment

Hook Balls

15 Ton (13.6mt) Swivel

Hook Ball* 1

Width	15.75 in	(0.40m)
Height	33.78 in	(0.86m)
Weight	996 lb	(452kg)

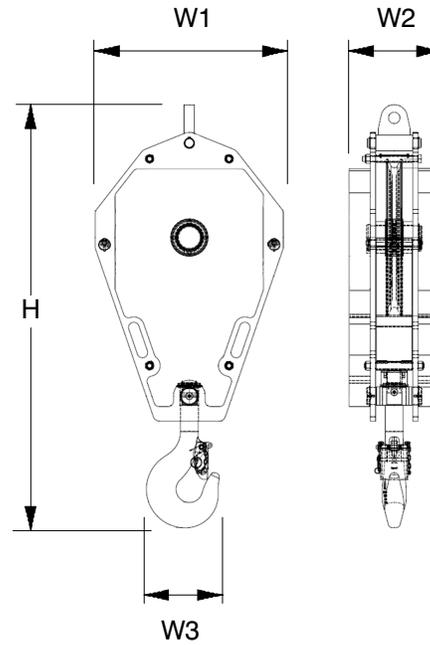


Hook Blocks

30 Ton (27.2mt)

1-Sheave Quick Reeve Hook Block* 1

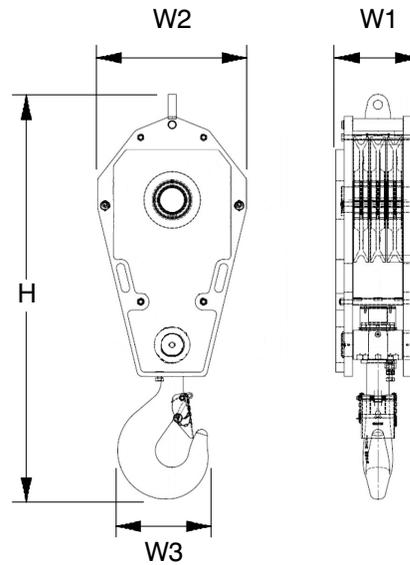
Width1	13.38 in	(0.34m)
Width2	27.44 in	(0.71m)
Width3	10.03 in	(0.25m)
Height	63.06 in	(1.60m)
Weight	1,700 lb	(771kg)



Number inside black circle “1” = # of components
 * – Optional equipment

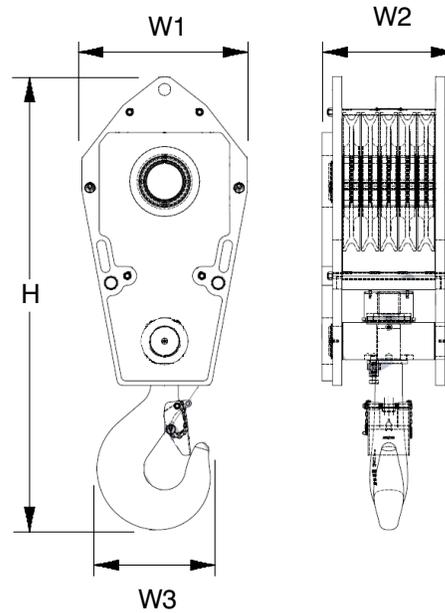
**90 Ton (81.8mt)
3-Sheave Quick Reeve Hook
Block* ①**

Width1	15.81 in	(0.40m)
Width2	27.94 in	(0.71m)
Width3	15.75 in	(0.4m)
Height	75.88 in	(1.93m)
Weight	2,400 lb	(1 091kg)



**130 Ton (118.2mt)
5-Sheave Quick Reeve Hook
Block* ①**

Width1	22.50 in	(0.57m)
Width2	27.94 in	(0.71m)
Width3	18.26 in	(0.46m)
Height	76.56 in	(1.95m)
Weight	3,300 lb	(1 500kg)



Number inside black circle “①” = # of components
* – Optional equipment

Working Weights

Based on basic crane including Cummins QSB6.7 Stage V diesel engine, turntable bearing, live mast, 12 part boom hoist reeving, backstops, crawler lower with 36 in (0.91m) wide track shoes, sealed track rollers, and catwalks, plus the following:	Ctwt “A+0”	Ctwt “AB+0”	Ctwt “ABC+A”
	lb (kg)	lb (kg)	lb (kg)
Lifting crane – includes 40 ft (12.19m) basic tube, self assembly cylinder, 700 ft (213.36m) of 26mm type “KC” hoist rope, 650 ft (198.12m) of 26mm type “KC” hoist rope, 130 Ton (117.9mt) 5-sheave hook block, and basic pendants.	136,570 (61 947)	155,420 (70 497)	204,470 (92 746)
Average Ground Bearing Pressure	psi	9.0	10.2
	kPa	62.1	70.3
		13.4	92.4