

HD Aluminum Props

Product Information Tops Prop 625, 480, 350, 250

	Tops Prop 250			Tops Prop 350			Tops Prop 480			Tops Prop 625	
Code/ Weight	#310250 32Lbs	1.45 - 2.5M	#310350 43Lbs	1.92 - 3.5M	#310480 55Lbs	2.60 - 4.8M	#310625 67Lbs	4.30 - 6.2M			
	(LBS)	(KN)	(LBS)	(KN)	(LBS)	(KN)	(LBS)	(KN)			
4.7 ft / 1.45 m	25,750	115									
5.2 ft / 1.6 m	24,000	107									
5.9 ft / 1.8 m	22,000	98									
6.5 ft / 2.0 m	20,000	89	26,100	116							
6.8 ft / 2.1 m	19,000	85	25,300	113							
7.2 ft / 2.2 m	19,000	85	24,500	109							
7.5 ft / 2.3 m	18,800	84	23,600	105							
7.8 ft / 2.4 m	18,800	84	22,800	101							
8.2 ft / 2.5 m	18,800	84	22,000	98							
8.5 ft / 2.6 m			21,300	95	26,000	116					
8.8 ft / 2.7 m			20,900	93	25,400	113					
9.1 ft / 2.8 m			20,500	91	24,800	110					
9.5 ft / 2.9 m			20,000	89	24,100	107					
9.8 ft / 3.0 m			19,600	87	23,500	105					
10.1 ft / 3.1 m			19,000	85	22,800	101					
10.4 ft / 3.2 m			18,200	81	22,200	99					
10.8 ft / 3.3 m			17,400	77	21,600	96					
11.1 ft / 3.4 m			16,700	74	20,900	93					
11.4 ft / 3.5 m			15,900	71	20,200	90					
11.8 ft / 3.6 m					19,400	86					
12.1 ft / 3.7 m					18,700	83					
12.4 ft / 3.8 m					18,000	80					
12.7 ft / 3.9 m					17,200	77					
13.1 ft / 4.0 m					16,500	73					
13.4 ft / 4.1 m					15,800	70					
13.7 ft / 4.2 m					15,100	67					
14.1 ft / 4.3 m					14,500	64	18,600	83			
14.4 ft / 4.4 m					13,800	61	18,100	81			
14.7 ft / 4.5 m					13,100	58	17,500	78			
15.0 ft / 4.6 m					12,500	56	16,900	75			
15.4 ft / 4.7 m					11,800	52	16,300	73			
15.7 ft / 4.8 m					11,100	49	15,700	70			
16.0 ft / 4.9 m							15,100	67			
16.4 ft / 5.0 m							14,500	64			
16.7 ft / 5.1 m							14,000	62			
17.0 ft / 5.2 m							13,500	60			
17.3 ft / 5.3 m							13,000	58			
17.7 ft / 5.4 m							12,500	56			
18.0 ft / 5.5 m							12,000	53			
18.3 ft / 5.6 m							11,500	51			
18.7 ft / 5.7 m							11,200	50			
19.0 ft / 5.8 m							10,900	48			
19.3 ft / 5.9 m							10,600	47			
19.6 ft / 6.0 m							10,300	46			
20.0 ft / 6.1 m							10,000	44			
20.3 ft / 6.2 m							9,700	43			
20.5 ft / 6.25 m							9,600	43			

Note:

A safety factor 3:1 is regarded. Head and base is fixed, props are erected vertically not out of plumb more than 1/8" in three feet.

