

# FJ CONFIGURATION CAPACITIES

## Standard Hook Work

**2825A Tubular Boom + 1412A Tubular Fixed Jib**

**282,200 lb Upper Counterweight**

**125,700 lb Carbody Counterweight**

**360 Degree Rating**

The capacities in the rating chart meet ASME B30.5 requirements, including SAE J987 and SAE J765.

Ratings in this chart are in lbs and do not exceed the percentage of tipping specified for this crane by ASME B30.5.

Weight of all load blocks, slings, buckets, hoist lines and other load carrying devices beneath the boom point sheaves, is considered part of the main boom load. Do not lift loads in excess of those shown on this chart. Lifting loads in excess of those shown or operation not in accordance with good operating practice can cause tipping, structural damage or catastrophic failure, Where no capacity is shown, operation is not intended or approved.

Shaded areas on this chart indicate ratings that are limited by strength of material or factors other than stability (tipping).

### **WARNING**

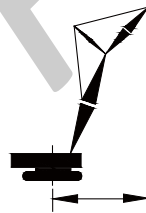
This rating chart is invalid if the crane has been modified or altered by use of other than genuine SANY parts as such modifications or alterations may affect its capacity or safe operation.

### **OPERATING CONDITIONS:**

Machine to operate in a level position on a firm uniformly supporting surface. Crane operator judgment must be used to allow for dynamic load effects of swinging, hoisting or lowering, travel, wind conditions, as well as adverse operating conditions and physical machine depreciation. Refer to Operator's Manual for operating guidelines.

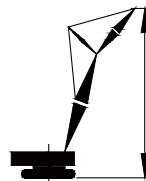
### **MACHINE TRAVEL:**

Machine to travel on a firm, level and uniformly supporting surface and boom within boom angle range shown in capacity chart. Refer to Maximum Allowable Travel Specification chart.



### **OPERATING RADIUS:**

Operating radius is horizontal distance from axis of rotation to center of vertical hoist line or load block.



### **FIXED JIB POINT ELEVATION:**

FIXED JIB point elevation is vertical distance from ground level to centerline of jib point shaft.



### **BOOM ANGLE:**

Boom angle in degree is angle between horizontal and centerline of boom butt and inserts, and is an indication of operating radius. In all cases, operating radius shall govern capacity.

## WIRE ROPE

Ratings shown in this chart only apply to cranes equipped with wire ropes that meet the diameter, minimum breaking strength and parts of line requirements as indicated. Consult the *SCC8200 Operator's Manual* for a complete listing of current wire rope specifications.

MAST HOIST LINE – 20 parts of 26.0 mm diameter DIEPA SKZ 8 1960 wire rope with a minimum breaking strength of 638.0 kN (143,400 Lbs).

JIB LOAD LINE (ROTATION RESISTANT) – 28.0 millimeter diameter DIEPA D 1315 CZ 2160 rotation resistant wire rope with a minimum breaking strength of 778.0 kN (174,900 Lbs).

## WIND CONDITIONS

No account is taken of the wind force on the load. The user must consider this effect, which can be substantial for loads with large surface areas. In any wind it is strongly recommended that taglines be used to control the load.

Operation is permitted in steady winds or wind gusts provided capacities are reduced as indicated in the table below.

MAXIMUM WIND SPEED (measured at jib tip)	15 MPH	20 MPH	25 MPH	30 MPH	35 MPH
BOOM LENGTH (FEET)	PERCENT REDUCTION				
105.0 ~ 154.2	0 %	0 %	0 %	0 %	0 %
164.0 ~ 213.3	0 %	0 %	0 %	10 %	20 %
223.1 ~ 301.8	0 %	0 %	10 %	20 %	30 %

No operation is permitted when wind conditions exceed 35 MPH. When this condition exists, the following applies.

WINDS UP TO 50 MPH : Lower the load block(s) and weight ball(s) to the ground. Orient the boom in-line with the sideframes / crawlers. Set the boom at a 70 degree boom angle.

WINDS 50 MPH AND ABOVE : Lower the boom to the ground.

Refer to the *SCC8300 Operator's Manual* for additional information concerning operating the crane in wind.

**ERECTION**

**Note:** Blocks, slings and other load carrying devices must be on the ground during erection.

Erection " OVER-THE-SIDE " is with the boom 90° to the side frames.

Erection " OVER-THE-END " is with the boom over the drive end or idler end of the sideframes.

Erection " OVER-THE-END BLOCKED " is with the boom over the idler end of the sideframe with the idler tumblers blocked (See *SCC8300 Operator's Manual* for blocking instructions).

MAXIMUM BOOM & JIB SELF-ERECTION DATA				
BOOM + JIB ( CONFIGURATION )	OVER-THE-SIDE OR OVER-THE-END		OVER-THE-END BLOCKED	
	BOOM LENGTH (FEET)	JIB LENGTH (FEET)	BOOM LENGTH (FEET)	JIB LENGTH (FEET)
2825A + 1412A (FJ)	223.1	80.4	223.1	137.8
	213.3	100.1		
	203.4	118.1		
	193.6	137.8		

LOAD HOISTING INFORMATION	
28.0 mm Diameter DIEPA D 1315 CZ 2160 Wire Rope	
Wire Rope Weight - 2.674 Lbs / Foot	
MAXIMUM LIFTING CAPACITY (Lbs)	MINIMUM PARTS OF LINE
134,200	4
104,700	3
69,800	2
34,900	1

BOOM COMPOSITION CHART 2825A TUBULAR BOOM - FJ CONFIGURATION						
BOOM LENGTH (FEET)	BOOM SECTIONS					
	32.8' 2825A BASE	9.8' 2825A CENTER	19.7' 2825A CENTER	39.4' 2825A CENTER I	39.4' 2825A CENTER II	23.0' 2825A TIP
65.6	1	1	0	0	0	1
75.5	1	0	1	0	0	1
85.3	1	1	1	0	0	1
95.1	1	0	0	0	1	1
105.0	1	1	0	0	1	1
114.8	1	0	1	0	1	1
124.7	1	1	1	0	1	1
134.5	1	0	0	0	2	1
144.4	1	1	0	2	0	1
154.2	1	0	1	0	2	1
164.0	1	1	1	2	0	1
173.9	1	0	0	1	2	1
183.7	1	1	0	2	1	1
193.6	1	0	1	1	2	1
203.4	1	1	1	2	1	1
213.3	1	0	0	2	2	1
223.1	1	1	0	2	2	1

**Note:**

39.4' 2825A Center I is fitted with four 39.4' pendant bars. And there is no connecting base at the end of the connector for the mid-point suspension cable.

39.4' 2825A Center II is only fitted with two 39.4' pendant bars. And there is a connecting base at the end of the connector for the mid-point suspension cable.



JIB COMPOSITION CHART 1412A TUBULAR FIXED JIB - FJ CONFIGURATION				
JIB LENGTH (FEET)	JIB SECTIONS			
	21.3' 1412A BASE	19.7' 1412A CENTER	37.7' 1412A CENTER	21.3' 1412A TIP
42.7	1	0	0	1
62.3	1	1	0	1
80.4	1	0	1	1
100.1	1	1	1	1
118.1	1	0	2	1
137.8	1	1	2	1

COPY

## Explanation of Symbols

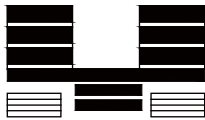


1412A  
+  
2825A

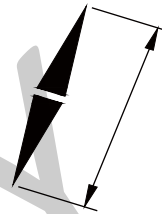
No.1412A  
Tubular Fixed Jib  
+  
No.2825A Tubular Boom



**Boom Angle**



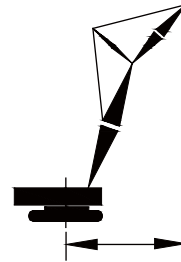
Crane Counterweight  
+  
Carbody Counterweight



**Boom Length**



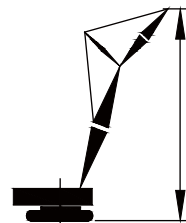
360 Degree Rating



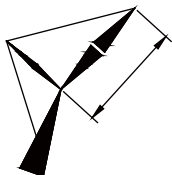
**Operating  
Radius**



Lifting Capacities



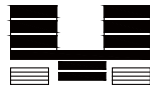
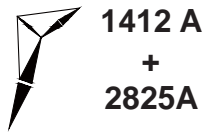
**Fixed Jib  
Elevation**









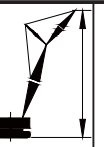




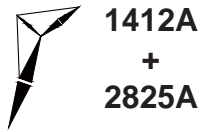
Fixed Jib Length



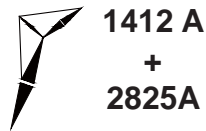
**Fixed Jib Angle**









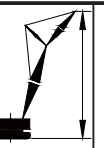




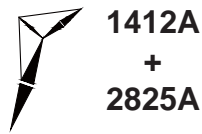
		65.6 ft			42.7 ft						
		10°			20°			30°			
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
30		83.7	115	128.4							30
35		81.0	114	113.4							35
40		78.4	113	100.3	82.0	111	87.3				40
45		75.5	111	92.5	79.1	110	80.0				45
50		72.7	109	85.4	76.3	107	74.2	79.6	105	63.4	50
55		69.9	106	79.4	73.4	105	69.1	76.7	103	59.8	55
60		66.9	104	74.3	70.4	102	64.6	73.6	100	56.6	60
65		63.9	101	69.6	67.3	99	60.5	70.5	97	53.9	65
70		60.7	97	64.9	64.1	96	57.2	67.2	93	51.5	70
75		57.4	94	60.7	60.8	92	54.2	63.7	89	49.3	75
80		54.0	89	57.1	57.3	88	51.6	60.1	85	47.4	80
85		50.4	85	53.8	53.6	83	49.3	56.2	80	45.7	85
90		46.5	79	51.0	49.6	77	47.3	52.1	74	44.2	90
95					45.2	70	45.4	47.4	67	43.0	95
98					42.4	66	44.2	44.5	62	42.4	98



		65.6 ft			62.3 ft						
		10°		20°		30°					
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
33	84.8		135	94.4							33
35	84.0		134	90.4							35
40	81.7		133	80.4							40
45	79.3		132	74.6							45
50	77.0		130	69.5	81.6	129	59.1				50
55	74.7		128	64.8	79.2	127	55.0	83.6	124	47.2	55
60	72.3		126	60.3	76.8	124	51.2	81.0	122	44.4	60
65	69.8		123	55.8	74.3	122	48.0	78.5	119	42.3	65
70	67.3		121	52.1	71.7	119	45.3	75.9	116	40.4	70
75	64.7		118	48.7	69.1	116	42.9	73.1	113	38.6	75
80	62.1		114	45.7	66.4	113	40.7	70.4	110	36.9	80
85	59.4		111	43.2	63.7	109	38.7	67.6	106	35.4	85
90	56.5		107	40.8	60.7	105	37.0	64.6	102	34.0	90
95	53.5		102	38.7	57.7	100	35.4	61.4	97	32.9	95
100	50.4		97	36.8	54.5	95	34.0	58.1	91	31.9	100
105	47.1		92	35.1	51.2	90	32.8	54.6	86	30.9	105
110	43.5		85	33.6	47.4	83	31.6	50.7	79	30.1	110
115					43.3	75	30.6	46.3	70	29.3	115
118					40.8	70	30.0	43.6	65	28.9	118








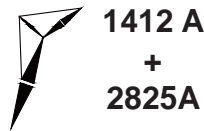
		65.6 ft			80.4 ft						
		10°		20°		30°					
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
40		84.0	152	75.5							40
45		82.0	150	68.5							45
50		79.9	149	62.2							50
55		77.9	147	56.9	83.1	145	47.7				55
60		75.8	145	52.7	81.0	144	44.4				60
65		73.7	143	48.8	78.9	142	41.4				65
70		71.6	141	45.4	76.7	139	38.8	81.7	136	32.2	70
75		69.4	138	42.3	74.5	137	36.7	79.4	134	30.9	75
80		67.2	136	39.7	72.2	134	34.9	77.1	131	29.7	80
85		64.9	133	37.4	69.9	131	33.2	74.7	128	28.8	85
90		62.6	129	35.5	67.6	127	31.8	72.3	124	28.1	90
95		60.2	126	33.7	65.2	124	30.4	69.8	120	27.3	95
100		57.7	122	31.9	62.7	120	29.1	67.2	116	26.5	100
105		55.2	117	30.4	60.1	115	28.0	64.5	112	25.8	105
110		52.5	113	29.1	57.3	110	27.0	61.7	107	25.1	110
115		49.7	107	27.9	54.4	105	26.1	58.6	101	24.4	115
120		46.7	102	26.7	51.4	99	25.3	55.4	95	23.7	120
125					48.2	93	24.4	52.1	88	23.1	125
130					44.6	85	23.6	48.2	80	22.6	130
















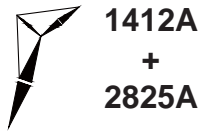
282.2 Klb  
+  
125.7 Klb



 <span style="margin-left: 150px;">65.6 ft</span> <span style="margin-left: 150px;"></span> <span style="margin-left: 50px;">100.1 ft</span>										
 <span style="margin-left: 50px;">10°</span>			 <span style="margin-left: 50px;">20°</span>			 <span style="margin-left: 50px;">30°</span>				
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
47	83.4	170	54.9							47
50	82.4	169	51.9							50
55	80.6	168	47.7							55
60	78.8	166	44.6	84.6	165	37.5				60
65	76.9	165	42.2	82.7	163	35.4				65
70	75.1	163	40.3	80.8	161	33.4				70
75	73.2	160	38.1	78.9	159	31.7				75
80	71.3	158	35.8	77.0	156	30.1	82.5	153	24.7	80
85	69.4	155	34.1	75.1	154	29.0	80.5	150	23.9	85
90	67.4	153	32.2	73.1	151	27.6	78.5	147	23.0	90
95	65.5	149	30.5	71.1	148	26.5	76.4	144	22.3	95
100	63.4	146	29.1	69.0	144	25.4	74.3	141	21.6	100
105	61.3	143	27.8	66.9	141	24.3	72.1	137	20.9	105
110	59.1	139	26.6	64.7	137	23.6	69.8	133	20.4	110
115	56.9	135	25.4	62.4	133	22.7	67.5	129	19.8	115
120	54.6	130	24.3	60.1	128	21.8	65.1	124	19.2	120
125	52.2	126	23.3	57.6	123	21.1	62.6	119	18.7	125
130	49.7	120	22.5	55.1	118	20.3	59.9	113	18.0	130
135	47.0	114	21.7	52.3	111	19.5	57.0	107	17.5	135
140	44.2	108	20.8	49.4	105	18.8	54.0	100	17.0	140
145							50.9	92	16.4	145
150							47.0	82	15.8	150
155							43.0	72	15.1	155
157							41.4	69	14.9	157








		65.6 ft			118.1 ft						
		10°		20°		30°					
											
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
53	83.1	187	43.6								53
55	82.5	187	42.3								55
60	80.9	185	39.2								60
65	79.3	184	36.7								65
70	77.6	182	34.9								70
75	76.0	180	33.1	82.2	178	28.4					75
80	74.3	178	31.3	80.4	176	27.0					80
85	72.6	176	29.9	78.7	174	25.7					85
90	70.9	173	28.5	77.0	171	24.7	82.9	168	20.6		90
95	69.1	171	27.3	75.2	169	23.6	81.1	165	20.0		95
100	67.3	168	26.1	73.4	166	22.6	79.2	162	19.3		100
105	65.5	165	24.9	71.6	163	21.6	77.4	159	18.5		105
110	63.7	161	23.9	69.7	159	20.9	75.4	156	18.0		110
115	61.8	158	23.1	67.8	156	20.4	73.4	152	17.6		115
120	59.9	154	22.4	65.8	152	19.7	71.4	148	17.1		120
125	57.9	150	21.5	63.8	148	18.6	69.4	144	16.2		125
130	55.8	146	20.1	61.7	143	17.5	67.2	139	15.4		130
135	53.6	141	18.9	59.5	138	16.6	64.9	134	14.6		135
140	51.4	136	17.8	57.3	133	15.7	62.6	129	13.9		140
145	49.2	130	16.7	55.0	128	14.9	60.3	123	13.1		145
150	46.7	124	15.7	52.4	121	14.1	57.6	116	12.5		150
155	44.2	118	14.8	49.9	115	13.2	54.9	110	11.8		155
160				47.1	107	12.4	51.9	102	11.2		160
165				44.0	99	11.7	48.6	92	10.6		165
170				40.9	90	10.9	45.3	83	10.0		170

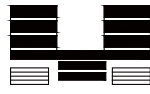
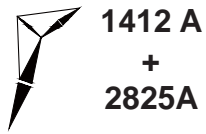








282.2 Klb  
+  
125.7 Klb



 <span style="margin-left: 150px;">65.6 ft</span> <span style="margin-left: 150px;"></span> <span style="margin-left: 50px;">137.8 ft</span>										
 <span style="margin-left: 50px;">10°</span>			 <span style="margin-left: 50px;">20°</span>			 <span style="margin-left: 50px;">30°</span>				
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
60	82.7	206	35.3							60
65	81.3	204	33.3							65
70	79.8	203	31.4							70
75	78.4	201	29.6							75
80	76.9	199	27.8	83.4	197	25.2				80
85	75.4	197	26.1	81.9	195	23.7				85
90	73.9	195	24.8	80.4	193	22.5				90
95	72.3	193	23.7	78.8	191	21.3				95
100	70.7	190	22.9	77.2	188	20.2	83.5	184	17.6	100
105	69.2	188	22.3	75.6	185	19.2	81.9	182	16.8	105
110	67.6	185	21.5	74.0	182	18.4	80.2	179	15.7	110
115	65.9	182	20.4	72.3	179	17.4	78.5	176	14.8	115
120	64.3	178	19.3	70.6	176	16.5	76.7	172	14.0	120
125	62.6	175	18.4	68.9	173	15.6	75.0	169	13.1	125
130	60.8	171	17.3	67.1	169	14.4	73.2	165	12.3	130
135	59.0	167	16.2	65.3	165	13.5	71.4	160	11.6	135
140	57.2	163	15.1	63.4	161	12.8	69.5	156	11.0	140
145	55.4	159	14.0	61.6	156	12.0	67.5	152	10.3	145
150	53.4	154	13.1	59.6	151	11.2	65.4	146	9.6	150
155	51.4	148	12.2	57.6	146	10.3	63.3	141	8.9	155
160	49.3	143	11.3	55.5	140	9.6	61.1	135	8.4	160
165	47.1	137	10.4	53.2	134	9.0	58.8	129	7.9	165
170	44.9	131	9.6	51.0	128	8.5	56.4	122	7.4	170
175				48.4	120	7.8	53.6	114	6.8	175
180				45.7	112	7.1	50.9	106	6.2	180
183				44.2	107	6.7	49.2	101	5.8	183





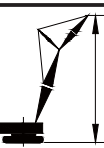





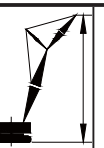




		75.5 ft			42.7 ft						
		10°		20°		30°					
											
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
30	84.3		125	129.1							30
35	81.8		124	117.5							35
40	79.3		123	102.7	82.7	122	89.5				40
45	76.8		121	95.2	80.1	120	82.0				45
50	74.3		119	88.3	77.5	118	76.5	80.6	115	64.7	50
55	71.7		117	82.8	74.9	116	72.0	77.9	113	61.2	55
60	69.0		115	78.6	72.2	113	68.3	75.2	111	58.1	60
65	66.3		112	74.0	69.4	111	64.6	72.3	108	55.4	65
70	63.5		109	69.1	66.6	108	61.2	69.5	105	53.2	70
75	60.6		106	64.7	63.7	104	57.9	66.4	102	51.0	75
80	57.6		102	60.8	60.7	100	54.9	63.3	98	49.0	80
85	54.6		98	57.5	57.5	96	52.4	60.1	93	47.3	85
90	51.3		93	54.7	54.2	91	50.2	56.6	89	45.9	90
95	47.8		88	52.0	50.6	86	48.3	52.9	83	44.6	95
100	44.0		82	49.6	46.8	80	46.5	48.8	76	43.4	100
105	40.1		75	47.4	42.7	73	45.0	44.5	69	42.3	105









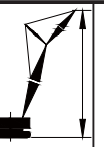




282.2 Klb  
+  
125.7 Klb



		75.5 ft			62.3 ft						
		10°			20°			30°			
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
37		83.5	144	90.7							37
40		82.3	143	84.3							40
45		80.2	142	77.9							45
50		78.0	140	72.4	82.2	139	60.2				50
55		75.8	138	67.5	80.0	137	56.1	84.1	134	47.8	55
60		73.6	136	63.1	77.8	135	52.6	81.8	132	45.2	60
65		71.4	134	58.5	75.5	133	49.6	79.4	130	43.1	65
70		69.1	132	54.7	73.2	130	47.0	77.0	127	41.1	70
75		66.8	129	51.3	70.8	127	44.6	74.6	124	39.4	75
80		64.4	126	48.2	68.4	124	42.3	72.1	121	37.7	80
85		61.9	123	45.4	65.9	121	40.2	69.6	118	36.3	85
90		59.4	119	43.1	63.3	117	38.5	66.9	114	35.1	90
95		56.7	115	41.0	60.6	113	36.9	64.1	110	33.9	95
100		54.0	111	39.0	57.9	109	35.5	61.3	105	32.8	100
105		51.2	106	37.3	55.0	104	34.2	58.3	100	31.7	105
110		48.1	101	35.8	51.8	98	33.0	55.0	94	30.9	110
115		44.9	95	34.2	48.6	92	31.9	51.5	88	30.2	115
120					45.1	85	31.0	47.8	81	29.5	120
124					42.0	79	30.3	44.6	74	29.0	124



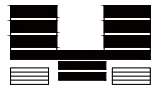
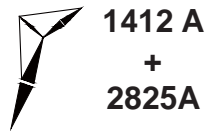
		75.5 ft			80.4 ft						
		10°			20°			30°			
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
40		84.4	162	77.2							40
45		82.4	160	70.2							45
50		80.5	159	63.8							50
55		78.7	158	58.6	83.6	156	48.4				55
60		76.8	156	54.6	81.6	154	45.4				60
65		74.8	154	50.5	79.6	152	42.6				65
70		72.9	152	47.3	77.7	150	40.2	82.2	147	34.2	70
75		70.8	150	44.3	75.6	148	38.1	80.1	144	32.9	75
80		68.8	147	41.5	73.5	145	36.2	78.0	142	31.7	80
85		66.7	144	39.1	71.4	142	34.5	75.8	139	30.7	85
90		64.6	141	37.1	69.2	139	33.0	73.6	136	29.7	90
95		62.4	138	35.3	67.0	136	31.5	71.4	132	28.7	95
100		60.2	134	33.5	64.7	132	30.2	69.0	128	27.7	100
105		57.9	130	32.0	62.4	128	29.1	66.6	124	26.7	105
110		55.4	126	30.6	59.9	124	28.1	64.1	120	25.9	110
115		53.0	121	29.4	57.5	119	27.1	61.4	115	25.1	115
120		50.4	116	28.2	54.9	114	26.2	58.7	110	24.4	120
125		47.7	111	27.0	52.1	109	25.4	55.9	104	23.8	125
130		44.8	105	26.2	49.1	102	24.7	52.8	97	23.2	130
135								49.2	89	22.7	135
140								45.4	80	22.2	140
143								43.2	75	21.9	143









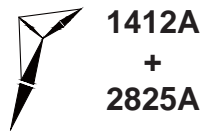
282.2 Klb  
+  
125.7 Klb



		75.5 ft			100.1 ft					
		10°			20°			30°		
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
47	83.7	180	56.0							47
50	82.7	179	52.9							50
55	81.1	178	48.8							55
60	79.4	177	45.9							60
65	77.7	175	43.7							65
70	76.0	173	41.8	81.4	171	34.8				70
75	74.2	171	39.8	79.6	169	33.0				75
80	72.4	169	37.5	77.8	167	31.4	83.0	163	25.8	80
85	70.7	166	35.4	76.0	164	30.1	81.1	161	25.0	85
90	68.9	164	33.5	74.2	162	28.7	79.2	158	24.0	90
95	67.0	161	31.9	72.3	159	27.5	77.3	155	23.2	95
100	65.1	158	30.4	70.4	156	26.3	75.4	152	22.4	100
105	63.2	155	28.9	68.4	153	25.1	73.4	149	21.6	105
110	61.2	151	27.7	66.4	149	24.3	71.2	145	21.1	110
115	59.2	147	26.5	64.3	145	23.4	69.1	141	20.6	115
120	57.1	143	25.4	62.2	141	22.6	67.0	137	20.1	120
125	55.0	139	24.4	60.1	136	21.9	64.8	132	19.6	125
130	52.7	134	23.6	57.8	132	21.1	62.4	127	19.1	130
135	50.4	129	22.8	55.3	126	20.5	59.8	121	18.7	135
140	47.9	109	22.1	52.9	120	20.0	57.3	115	18.4	140
145				50.3	115	19.5	54.6	109	18.1	145
150				47.4	107	19.0	51.5	101	17.7	150
155				44.5	100	18.5	48.4	94	17.4	155
157				43.3	97	18.3	47.1	90	17.2	157








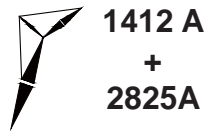
		75.5 ft			118.1 ft						
		10°		20°		30°					
											
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
53	83.4		197	44.7							53
55	82.8		197	43.5							55
60	81.3		196	40.5							60
65	79.8		194	38.0							65
70	78.3		192	35.8							70
75	76.7		190	33.8	82.5	188	28.9				75
80	75.1		188	32.0	81.0	186	27.3				80
85	73.5		186	30.7	79.3	184	26.1				85
90	71.9		184	29.2	77.7	182	25.1	83.3	178	21.1	90
95	70.3		181	28.0	76.1	179	24.2	81.6	175	20.6	95
100	68.6		179	26.9	74.4	177	23.3	79.8	173	20.1	100
105	66.9		176	25.8	72.7	174	22.5	78.1	170	19.4	105
110	65.2		173	24.6	70.9	171	21.7	76.3	167	18.7	110
115	63.5		170	23.7	69.1	167	20.9	74.5	163	18.2	115
120	61.7		166	22.9	67.3	164	20.3	72.6	160	17.7	120
125	59.9		163	22.2	65.5	160	19.7	70.8	156	17.2	125
130	58.0		158	20.8	63.6	156	18.7	68.8	152	16.9	130
135	56.0		154	19.9	61.5	151	18.1	66.7	147	16.4	135
140	54.0		150	19.2	59.5	147	17.5	64.6	142	15.9	140
145	52.0		145	18.4	57.4	142	16.9	62.5	137	15.3	145
150	49.8		139	17.4	55.2	136	16.0	60.1	131	14.5	150
155	47.6		134	16.4	52.9	131	15.1	57.8	125	13.8	155
160	45.2		127	15.7	50.5	124	14.3	55.2	119	13.1	160
165	42.7		121	15.2	47.9	117	13.8	52.5	111	12.5	165
170	40.2		114	14.7	45.3	110	13.3	49.7	103	12.0	170
175								46.3	93	11.5	175
180								42.7	82	11.0	180
183								40.6	76	10.7	183














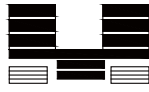
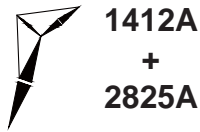
282.2 Klb  
+  
125.7 Klb

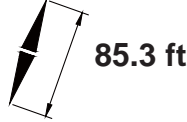






 <span style="margin-left: 150px;">75.5 ft</span>  <span style="margin-left: 50px;">137.8 ft</span>										
 <span style="margin-left: 50px;">10°</span>				 <span style="margin-left: 50px;">20°</span>			 <span style="margin-left: 50px;">30°</span>			
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
60	83.1	216	35.3							60
65	81.7	214	33.3							65
70	80.3	213	31.4							70
75	78.9	211	29.6							75
80	77.5	209	27.9	83.7	207	25.6				80
85	76.1	208	26.6	82.3	205	24.1				85
90	74.6	206	25.4	80.8	203	22.9				90
95	73.2	203	24.4	79.3	201	21.9				95
100	71.7	201	23.6	77.8	199	20.9	83.8	195	18.7	100
105	70.2	198	22.9	76.3	196	20.1	82.3	192	17.6	105
110	68.7	196	22.1	74.8	193	19.3	80.7	189	16.8	110
115	67.1	193	21.0	73.2	190	18.4	79.1	186	16.1	115
120	65.6	190	19.9	71.7	187	17.6	77.5	183	15.5	120
125	64.0	187	18.9	70.1	184	16.7	75.9	180	15.0	125
130	62.4	183	17.7	68.4	181	15.7	74.2	176	14.3	130
135	60.7	180	16.8	66.7	177	14.9	72.4	172	13.5	135
140	59.1	176	16.1	65.0	173	14.3	70.7	168	12.8	140
145	57.4	172	15.3	63.3	169	13.6	68.9	164	12.0	145
150	55.5	167	14.5	61.4	164	12.8	67.0	159	11.4	150
155	53.7	162	13.6	59.6	160	12.1	65.1	155	10.7	155
160	51.8	157	12.9	57.7	154	11.4	63.1	149	10.1	160
165	49.8	152	12.2	55.7	149	10.8	61.0	144	9.5	165
170	47.8	147	11.6	53.6	143	10.2	58.9	138	8.9	170
175	45.7	140	10.9	51.4	137	9.6	56.5	131	8.4	175
180	43.4	133	10.2	49.1	130	9.0	54.2	123	7.9	180
185				46.7	122	8.5	51.6	116	7.4	185
190				44.0	114	8.1	48.7	106	7.0	190
195				41.3	105	7.7	45.8	97	6.6	195

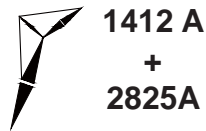







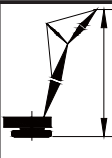





		85.3 ft			42.7 ft							
		10°		20°		30°						
												
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft	
30		84.7	135	131.6							30	
35		82.4	134	119.3							35	
40		80.1	133	104.0	83.2	132	91.0				40	
45		77.8	132	96.5	80.9	130	83.4				45	
50		75.5	130	89.9	78.6	128	77.9	81.4	126	65.9	50	
55		73.1	128	84.0	76.2	126	73.3	79.0	124	62.6	55	
60		70.8	126	79.2	73.7	124	69.2	76.4	122	59.5	60	
65		68.3	123	75.8	71.2	122	65.5	73.9	119	57.0	65	
70		65.8	121	71.0	68.6	119	62.1	71.3	116	54.6	70	
75		63.2	118	67.4	66.0	116	59.1	68.6	113	52.5	75	
80		60.5	114	64.6	63.4	113	56.5	65.9	110	50.6	80	
85		57.8	111	61.0	60.6	109	54.0	63.0	106	48.8	85	
90		55.0	107	58.0	57.7	105	51.9	60.0	102	47.3	90	
95		52.0	102	55.2	54.6	100	49.9	56.8	97	45.9	95	
100		48.9	97	52.7	51.4	95	48.0	53.5	92	44.7	100	
105		45.6	92	50.5	48.1	90	46.5	50.0	86	43.7	105	
111		41.2	84	47.8	43.6	81	44.7	45.3	77	42.4	111	


 282.2 Klb  
+  
125.7 Klb


 <span style="margin-left: 150px;">85.3 ft</span>  <span style="margin-left: 150px;">62.3 ft</span>										
 <span style="margin-left: 150px;">10°</span>  <span style="margin-left: 150px;">20°</span>  <span style="margin-left: 150px;">30°</span>										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
37	84.0	154	94.9							37
40	82.9	153	87.5							40
45	80.9	152	81.3							45
50	78.8	150	75.6	82.8	149	61.5				50
55	76.8	149	70.5	80.8	147	57.6	84.4	147	48.2	55
60	74.8	147	65.9	78.7	145	54.1	82.4	142	45.9	60
65	72.7	145	61.2	76.6	143	50.9	80.2	140	43.7	65
70	70.6	143	57.3	74.4	141	48.3	78.0	138	41.9	70
75	68.5	140	53.7	72.3	138	45.9	75.8	135	40.3	75
80	66.2	137	50.4	70.0	136	43.6	73.5	132	38.6	80
85	64.0	134	47.8	67.7	133	41.8	71.1	129	37.1	85
90	61.8	131	45.4	65.4	129	39.9	68.8	126	35.9	90
95	59.4	128	43.2	63.0	126	38.3	66.3	122	34.8	95
100	56.9	124	41.1	60.6	122	36.9	63.8	118	33.7	100
105	54.4	120	39.2	58.0	117	35.5	61.1	114	32.6	105
110	51.8	115	37.5	55.3	113	34.3	58.3	108	31.8	110
115	49.0	110	36.1	52.5	107	33.3	55.4	103	31.0	115
120	46.1	104	34.8	49.5	102	32.2	52.3	97	30.4	120
125				46.4	95	31.2	49.0	90	29.8	125
131				42.2	86	30.2	44.5	81	28.9	131





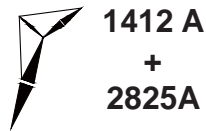
		85.3 ft			80.4 ft						
		10°		20°		30°					
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
40		84.7	172	78.9							40
45		82.9	170	71.4							45
50		81.2	169	64.6							50
55		79.4	168	59.0	84.0	166	49.1				55
60		77.6	166	54.7	82.2	164	46.0				60
65		75.7	164	51.5	80.3	162	43.5				65
70		73.9	162	48.5	78.4	160	41.1	82.7	157	35.5	70
75		72.0	160	45.8	76.5	158	39.1	80.8	155	33.9	75
80		70.1	158	43.3	74.6	156	37.2	78.8	152	32.5	80
85		68.2	155	40.8	72.6	153	35.4	76.8	150	31.4	85
90		66.2	153	38.7	70.6	150	33.9	74.8	147	30.2	90
95		64.3	149	36.9	68.6	147	32.4	72.7	144	29.1	95
100		62.2	146	35.2	66.5	144	31.1	70.6	140	28.1	100
105		60.1	143	33.5	64.4	140	30.0	68.4	136	27.3	105
110		57.9	139	32.1	62.2	136	29.0	66.1	132	26.5	110
115		55.7	135	30.8	59.9	132	28.0	63.8	128	25.8	115
120		53.4	130	29.5	57.6	128	27.0	61.4	123	25.1	120
125		51.0	125	28.3	55.1	123	26.2	58.8	118	24.5	125
130		48.5	120	27.3	52.6	117	25.5	56.1	113	23.9	130
135		45.8	114	26.5	49.8	111	24.9	53.2	106	23.4	135
140		43.0	107	25.6	46.9	104	24.2	50.2	99	22.9	140
143		41.4	103	25.1	45.2	100	23.8	48.3	95	22.6	143









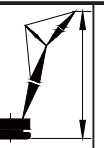



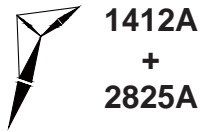
282.2 Klb  
+  
125.7 Klb




		85.3 ft			100.1 ft					
		10°			20°			30°		
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
47	84.1	190	57.4							47
50	83.2	190	54.7							50
55	81.6	188	50.8							55
60	80.0	187	47.6							60
65	78.4	185	45.1							65
70	76.7	184	43.0	81.9	181	35.9				70
75	75.1	182	40.9	80.3	179	34.2				75
80	73.5	180	38.6	78.5	177	32.7	83.4	174	27.0	80
85	71.8	177	36.5	76.8	175	31.2	81.7	171	26.1	85
90	70.1	175	34.7	75.1	173	29.7	79.9	169	25.2	90
95	68.3	172	33.0	73.4	170	28.5	78.1	166	24.3	95
100	66.5	169	31.5	71.5	167	27.4	76.3	163	23.3	100
105	64.8	166	30.0	69.8	164	26.2	74.4	160	22.5	105
110	63.0	163	28.8	67.9	161	25.2	72.5	157	21.8	110
115	61.1	160	27.6	66.0	157	24.4	70.5	153	21.2	115
120	59.2	156	26.5	64.1	153	23.7	68.5	149	20.7	120
125	57.3	152	25.5	62.1	149	22.9	66.5	145	20.3	125
130	55.2	148	24.5	60.0	145	22.2	64.3	140	19.7	130
135	53.1	143	23.7	57.8	140	21.6	62.1	135	19.3	135
140	50.9	138	23.0	55.6	135	21.0	59.8	130	19.0	140
145	48.7	133	22.2	53.4	130	20.4	57.5	125	18.7	145
150	46.3	127	21.5	50.9	123	20.0	54.9	118	18.4	150
155	43.8	121	20.8	48.4	117	19.6	52.2	111	18.2	155
160							49.3	103	18.0	160
165							46.0	94	17.7	165
170							42.8	85	17.4	170



		85.3 ft			118.1 ft						
		10°			20°			30°			
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
53	83.9		207	46.0							53
55	83.3		207	44.9							55
60	81.8		205	42.0							60
65	80.4		204	39.1							65
70	78.9		203	36.6							70
75	77.4		201	34.5	82.9	198	29.2				75
80	75.9		199	32.7	81.4	197	27.5				80
85	74.4		197	31.4	79.9	195	26.3				85
90	72.9		195	30.0	78.4	192	25.4				90
95	71.3		192	28.9	76.8	190	24.7	82.1	186	21.3	95
100	69.8		190	27.8	75.2	188	24.0	80.4	183	20.7	100
105	68.2		187	26.5	73.6	185	23.1	78.8	181	20.1	105
110	66.6		184	25.4	72.0	182	22.3	77.1	178	19.3	110
115	64.9		181	24.5	70.3	179	21.6	75.4	175	18.6	115
120	63.3		178	23.7	68.6	176	20.9	73.6	171	18.1	120
125	61.6		175	22.8	66.9	172	20.2	71.9	167	17.6	125
130	59.8		171	21.7	65.1	168	19.4	70.0	164	17.3	130
135	58.0		167	20.9	63.3	164	18.9	68.2	159	16.9	135
140	56.2		163	20.3	61.4	160	18.5	66.3	155	16.5	140
145	54.4		159	19.7	59.6	156	18.0	64.3	151	16.1	145
150	52.4		154	19.0	57.5	150	17.6	62.2	145	15.7	150
155	50.4		148	18.3	55.5	145	17.2	60.1	140	15.4	155
160					53.4	140	16.8	57.9	134	15.2	160
165					51.1	133	16.5	55.5	127	15.1	165
170					48.9	127	16.1	53.1	121	15.0	170
175					46.2	119	15.8	50.3	112	14.8	175
180					43.6	111	15.5	47.5	104	14.5	180
183					42.0	106	15.2	45.8	99	14.3	183



		85.3 ft			137.8 ft							
		10°		20°		30°						
		ft	°	ft	Klb	ft	Klb	ft	Klb	ft		
60		83.5		226	35.5					60		
65		82.1		225	33.4					65		
70		80.8		223	31.4					70		
75		79.4		222	29.7					75		
80		78.0		220	28.1	84.0	218	25.8		80		
85		76.7		218	27.0	82.7	216	24.1		85		
90		75.3		216	26.0	81.2	214	22.9		90		
95		73.9		214	25.2	79.8	212	22.0		95		
100		72.6		212	24.4	78.4	209	21.1	84.1	205	18.5	100
105		71.2		210	23.6	77.0	207	20.3	82.7	203	17.9	105
110		69.7		207	22.8	75.5	205	19.6	81.2	200	17.4	110
115		68.3		204	21.7	74.1	202	18.9	79.6	197	16.7	115
120		66.8		201	20.5	72.6	199	18.2	78.1	194	16.1	120
125		65.3		198	19.5	71.1	196	17.5	76.6	191	15.7	125
130		63.8		195	18.2	69.6	192	16.5	75.0	188	15.1	130
135		62.2		191	17.5	68.0	189	16.0	73.4	184	14.7	135
140		60.7		188	17.0	66.4	185	15.6	71.7	180	14.3	140
145		59.1		184	16.4	64.8	181	15.1	70.1	176	13.9	145
150		57.4		180	15.8	63.1	177	14.6	68.3	172	13.6	150
155		55.7		176	15.1	61.4	173	14.1	66.6	168	13.3	155
160		54.0		171	14.5	59.6	168	13.7	64.7	163	13.0	160
165		52.2		166	13.9	57.8	163	13.3	62.8	157	12.6	165
170		50.4		161	13.3	55.9	158	12.9	60.9	152	12.2	170
175		48.5		155	12.9	53.9	152	12.4	58.9	146	11.7	175
180		46.5		149	12.6	51.9	146	12.0	56.8	140	11.2	180











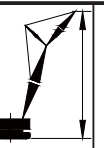


1412 A  
+  
2825A

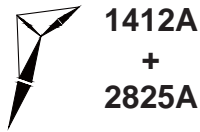


282.2 Klb  
+  
125.7 Klb









360°

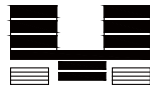
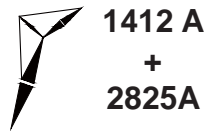
		85.3 ft			137.8 ft						
		10°		20°		30°					
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
185					49.8	139	11.6	54.6	133	10.7	185
190					47.5	132	11.2	52.1	125	10.2	190
195					45.1	124	10.8	49.6	117	9.7	195
200								46.7	107	9.3	200
205								43.7	97	8.9	205
210								40.6	86	8.6	210









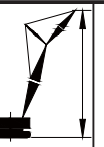



282.2 Klb  
+  
125.7 Klb



		95.1 ft			42.7 ft						
		10°		20°		30°					
											
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
30	85.1		145	134.2							30
35	83.0		144	122.3							35
40	80.8		143	107.5	83.7	142	92.8				40
45	78.7		142	99.4	81.6	140	85.2				45
50	76.6		140	92.7	79.4	139	79.8	82.0	136	66.7	50
55	74.4		138	87.0	77.2	137	75.4	79.8	134	63.5	55
60	72.2		136	82.3	75.0	135	71.4	77.5	132	60.7	60
65	70.0		134	78.7	72.7	133	67.7	75.2	130	58.3	65
70	67.6		132	74.2	70.3	130	64.3	72.8	127	55.9	70
75	65.3		129	70.8	68.0	127	61.3	70.4	125	53.9	75
80	62.9		126	68.1	65.6	124	58.7	67.9	122	52.1	80
85	60.4		123	64.4	63.1	121	56.2	65.4	118	50.4	85
90	58.0		119	61.4	60.5	117	53.9	62.7	114	48.7	90
95	55.3		115	58.4	57.8	113	52.0	59.9	110	47.3	95
100	52.6		111	55.7	55.0	109	50.2	57.1	106	46.1	100
105	49.8		106	53.4	52.2	104	48.5	54.1	101	45.0	105
110	46.7		101	51.2	49.0	98	47.0	50.9	95	44.0	110
115	43.5		95	49.2	45.8	92	45.6	47.4	88	43.1	115
120	40.1		88	47.5	42.3	85	44.3	43.7	81	42.3	120
125	36.3		81	45.8	38.4	78	43.1	39.6	73	41.7	125
131	31.2		70	44.0	33.0	66	42.1	33.8	60	41.0	131

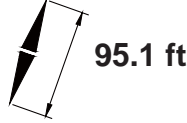






		95.1 ft			62.3 ft						
		10°		20°		30°					
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
37		84.4	164	99.7							37
40		83.3	163	92.5							40
45		81.4	162	86.1							45
50		79.5	161	79.9	83.2	159	62.5				50
55		77.7	159	74.0	81.4	157	58.7				55
60		75.8	157	68.4	79.4	156	55.2	82.8	152	46.3	60
65		73.8	156	63.7	77.4	154	52.2	80.8	150	44.3	65
70		71.9	154	59.6	75.5	152	49.6	78.9	148	42.6	70
75		69.9	151	56.0	73.4	149	47.2	76.8	146	40.9	75
80		67.9	149	52.9	71.4	147	44.9	74.6	143	39.2	80
85		65.8	146	50.0	69.3	144	43.1	72.5	141	38.0	85
90		63.7	143	47.5	67.2	141	41.3	70.4	137	36.8	90
95		61.6	140	45.2	65.0	138	39.6	68.2	134	35.6	95
100		59.4	136	43.1	62.8	134	38.2	65.8	130	34.5	100
105		57.1	132	41.2	60.5	130	36.8	63.5	126	33.5	105
110		54.7	128	39.5	58.0	126	35.6	61.0	122	32.7	110
115		52.3	124	37.9	55.6	121	34.5	58.4	117	31.8	115
120		49.8	119	36.5	53.0	116	33.3	55.7	112	31.0	120
125		47.1	113	35.2	50.3	111	32.3	52.9	106	30.4	125
130		44.4	107	34.0	47.4	105	31.5	49.8	100	29.7	130
135								46.4	92	29.2	135
140								42.8	84	28.8	140
144								40.0	77	28.4	144

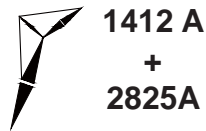















282.2 Klb  
+  
125.7 Klb

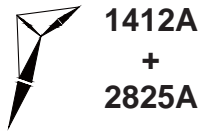


 										
  										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
47	82.6	180	70.8							47
50	81.6	179	67.9							50
55	80.0	178	63.0							55
60	78.3	177	58.2	82.6	175	46.7				60
65	76.6	175	54.1	80.9	173	44.2				65
70	74.9	173	50.7	79.2	171	42.0	83.2	167	36.0	70
75	73.1	171	47.6	77.4	169	39.9	81.4	165	34.4	75
80	71.3	169	45.0	75.5	167	38.0	79.5	163	33.0	80
85	69.5	166	42.5	73.7	164	36.3	77.7	161	31.8	85
90	67.7	164	40.3	71.9	161	34.8	75.8	158	30.8	90
95	65.9	161	38.3	70.0	159	33.3	73.9	155	29.8	95
100	64.0	158	36.5	68.1	155	32.1	71.9	152	28.8	100
105	62.1	155	34.8	66.1	152	31.1	69.9	148	28.0	105
110	60.1	151	33.5	64.1	149	29.9	67.8	144	27.2	110
115	58.1	147	32.1	62.0	145	28.8	65.7	141	26.4	115
120	56.0	143	30.9	59.9	141	27.9	63.5	136	25.7	120
125	53.9	139	29.7	57.8	136	27.0	61.3	132	25.1	125
130	51.6	134	28.7	55.5	131	26.0	58.9	127	24.4	130
135	49.2	129	27.7	53.0	126	25.4	56.3	121	23.9	135
140	46.8	123	26.8	50.6	120	24.8	53.7	115	23.4	140
145				48.0	114	24.2	51.0	109	22.8	145
150				45.1	107	23.7	47.9	101	22.4	150
155				42.1	99	23.2	44.8	93	22.0	155
157				40.9	96	23.0	43.5	90	21.8	157






		95.1 ft			100.1 ft						
		10°		20°		30°					
											
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
47	84.4		200	58.7							47
50	83.5		200	56.0							50
55	82.0		198	52.2							55
60	80.5		197	49.1							60
65	79.0		195	46.4							65
70	77.5		194	44.2	82.3	192	36.1				70
75	75.9		192	41.9	80.7	190	34.5				75
80	74.3		190	39.6	79.2	188	33.1	83.8	184	28.1	80
85	72.8		188	37.8	77.6	186	31.8	82.1	182	27.2	85
90	71.2		186	36.0	75.9	183	30.6	80.5	179	26.2	90
95	69.6		183	34.3	74.3	181	29.6	78.8	177	25.3	95
100	67.9		181	32.6	72.6	178	28.5	77.1	174	24.4	100
105	66.2		178	31.1	70.9	175	27.3	75.4	171	23.6	105
110	64.5		175	29.7	69.2	172	26.1	73.6	168	22.8	110
115	62.8		172	28.6	67.4	169	25.2	71.7	165	22.0	115
120	61.0		168	27.6	65.6	166	24.4	69.9	161	21.4	120
125	59.2		164	26.4	63.8	162	23.6	68.0	157	20.9	125
130	57.3		160	25.6	61.9	158	22.9	66.1	153	20.2	130
135	55.4		156	24.7	59.9	153	22.3	64.0	148	19.8	135
140	53.4		152	23.9	57.9	149	21.7	61.9	144	19.5	140
145	51.4		147	23.0	55.9	144	21.1	59.8	139	19.1	145
150	49.3		141	22.4	53.7	138	20.6	57.5	133	18.7	150
155	47.2		136	21.7	51.5	133	20.1	55.2	127	18.3	155
160					49.1	126	19.5	52.7	120	17.9	160
165					46.6	119	18.9	50.0	113	17.6	165
170					44.0	112	18.4	47.3	105	17.2	170



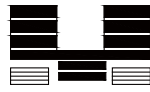
282.2 Klb  
+  
125.7 Klb



		95.1 ft			118.1 ft					
		10°		20°		30°				
		ft	°	ft	Klb	ft	Klb	ft	Klb	ft
53	84.1	217	47.1							53
55	83.5	217	46.1							55
60	82.2	216	43.3							60
65	80.8	214	40.3							65
70	79.4	213	37.6							70
75	78.0	211	35.4	83.3	209	29.6				75
80	76.5	209	33.6	81.8	207	27.9				80
85	75.2	207	32.3	80.4	205	26.6				85
90	73.7	205	30.9	78.9	203	25.9				90
95	72.2	203	29.7	77.4	201	25.2	82.4	196	22.1	95
100	70.7	201	28.5	75.9	198	24.4	80.9	194	21.4	100
105	69.3	198	27.3	74.5	196	23.6	79.4	191	20.7	105
110	67.8	196	26.3	72.9	193	22.9	77.8	188	20.0	110
115	66.2	193	25.3	71.3	190	22.1	76.2	186	19.2	115
120	64.7	190	24.4	69.8	187	21.4	74.6	183	18.6	120
125	63.1	186	23.5	68.2	184	20.8	72.9	179	18.3	125
130	61.5	183	22.5	66.5	180	20.0	71.2	175	17.7	130
135	59.8	179	22.0	64.8	176	19.6	69.5	171	17.3	135
140	58.1	175	21.7	63.1	172	19.3	67.7	167	16.9	140
145	56.4	171	21.3	61.4	168	18.9	66.0	163	16.5	145
150	54.6	167	20.7	59.5	164	18.4	64.0	158	16.2	150
155	52.8	162	20.1	57.6	159	17.9	62.1	154	15.9	155
160	50.9	157	19.5	55.7	154	17.4	60.1	148	15.6	160
165	48.9	152	18.9	53.7	148	17.1	58.0	142	15.5	165



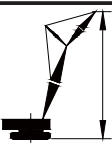










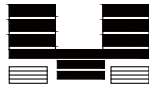
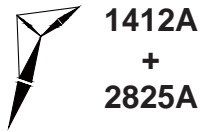
1412 A  
+  
2825A



282.2 Klb  
+  
125.7 Klb



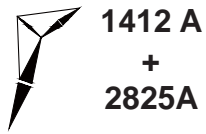
		95.1 ft			118.1 ft						
		10°		20°		30°					
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
170		46.9	146	18.4	51.6	143	16.8	55.9	137	15.4	170
175		44.8	140	17.9	49.4	136	16.6	53.5	129	15.3	175
180		42.5	133	17.5	47.1	129	16.3	51.0	122	15.1	180
185								48.4	114	14.9	185
190								45.5	105	14.4	190
195								42.6	95	13.9	195














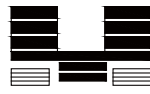
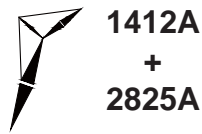
282.2 Klb  
+  
125.7 Klb



		95.1 ft			137.8 ft					
		10°		20°		30°				
		ft	°	ft	Klb	ft	Klb	ft	Klb	ft
60	83.7	236	35.5							60
65	82.4	235	33.4							65
70	81.2	233	31.3							70
75	79.9	232	29.7							75
80	78.6	230	28.4	84.3	228	26.0				80
85	77.3	228	27.4	83.0	226	24.1				85
90	76.0	227	26.5	81.7	224	22.9				90
95	74.7	225	25.9	80.3	222	22.1				95
100	73.4	223	25.3	79.0	220	21.3				100
105	72.0	220	24.3	77.6	218	20.5	83.0	213	18.1	105
110	70.7	218	23.2	76.2	215	20.0	81.6	210	17.4	110
115	69.3	215	22.2	74.8	213	19.4	80.2	208	16.8	115
120	67.9	213	21.2	73.5	210	18.7	78.8	205	16.3	120
125	66.5	210	20.2	72.0	207	17.8	77.3	202	15.8	125
130	65.1	207	18.8	70.6	204	17.0	75.8	199	15.0	130
135	63.6	203	18.2	69.1	200	16.5	74.2	195	14.6	135
140	62.1	200	17.9	67.6	197	16.2	72.7	192	14.3	140
145	60.6	197	17.5	66.1	193	15.9	71.2	188	14.1	145
150	59.0	193	17.0	64.5	189	15.5	69.6	184	13.8	150
155	57.5	189	16.5	62.9	185	15.2	67.9	180	13.5	155
160	55.9	184	16.0	61.3	181	14.8	66.2	175	13.3	160
165	54.2	180	15.4	59.6	176	14.4	64.5	171	13.2	165
170	52.6	175	14.9	57.9	172	14.0	62.7	166	13.0	170
175	50.8	170	14.3	56.1	166	13.6	60.8	160	12.9	175



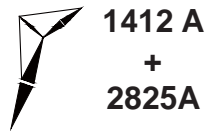
		95.1 ft			137.8 ft						
		10°			20°			30°			
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
180		49.0	165	13.8	54.3	161	13.3	58.9	155	12.7	180
185		47.2	159	13.3	52.4	155	12.9	56.9	148	12.6	185
190		45.2	153	12.9	50.3	148	12.7	54.8	142	12.5	190
195		43.2	146	12.5	48.2	142	12.4	52.7	135	12.3	195
200					46.0	134	12.2	50.3	127	12.1	200
205					43.6	126	11.9	47.7	118	11.8	205
210					41.3	118	11.7	45.2	109	11.5	210



282.2 Klb  
+  
125.7 Klb










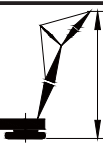





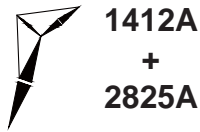
		105.0 ft			42.7 ft						
		10°			20°			30°			
		ft	°	ft	Klb	ft	Klb	ft	Klb	ft	
33	84.2	155	130.6							33	
35	83.4	154	125.1							35	
40	81.5	153	112.4	84.2	152	94.3				40	
45	79.5	152	106.8	82.2	150	88.0				45	
50	77.5	150	99.8	80.1	149	82.5	82.6	146	67.6	50	
55	75.5	149	93.4	78.1	147	77.6	80.5	145	64.5	55	
60	73.4	147	88.2	76.0	145	73.4	78.4	143	61.8	60	
65	71.3	145	83.3	73.9	143	69.7	76.3	141	59.4	65	
70	69.2	143	78.0	71.8	141	66.4	74.1	138	57.2	70	
75	67.1	140	73.9	69.7	138	63.4	71.9	136	55.2	75	
80	64.9	137	70.9	67.4	136	60.7	69.6	133	53.3	80	
85	62.7	134	67.7	65.1	133	58.2	67.3	130	51.5	85	
90	60.4	131	64.4	62.8	129	55.9	64.9	127	50.0	90	
95	58.0	128	61.4	60.4	126	53.9	62.4	123	48.5	95	
100	55.6	124	58.7	57.9	122	52.0	59.9	119	47.2	100	
105	53.1	119	56.2	55.4	117	50.3	57.3	114	46.1	105	
110	50.4	115	53.8	52.7	113	48.8	54.5	109	45.1	110	
115	47.7	110	51.8	49.9	107	47.3	51.6	104	44.1	115	
120	44.8	104	50.0	46.9	102	46.0	48.5	98	43.1	120	
125	41.8	98	48.2	43.8	95	44.7	45.3	91	42.5	125	
131	37.7	89	46.4	39.6	87	43.4	40.8	82	41.7	131	



282.2 Klb  
+  
125.7 Klb



		105.0 ft			62.3 ft								
		10°			20°			30°					
													
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft		
37	84.7		174	101.3								37	
40	83.7		173	95.4								40	
45	81.9		172	89.5								45	
50	80.2		171	82.8								50	
55	78.4		169	76.6	81.9	168	59.6					55	
60	76.7		168	71.0	80.1	166	56.3	83.4	163	47.0		60	
65	74.8		166	66.1	78.2	164	53.3	81.4	161	45.0		65	
70	73.0		164	62.0	76.4	162	50.7	79.6	159	43.3		70	
75	71.2		162	58.3	74.5	160	48.4	77.7	157	41.7		75	
80	69.3		160	55.0	72.6	158	46.2	75.7	154	40.2		80	
85	67.4		157	52.0	70.7	155	44.2	73.7	152	38.9		85	
90	65.4		154	49.5	68.7	152	42.5	71.7	149	37.5		90	
95	63.5		151	47.1	66.7	149	40.9	69.7	146	36.4		95	
100	61.4		148	45.0	64.6	146	39.5	67.5	142	35.4		100	
105	59.4		145	43.0	62.6	142	38.1	65.4	139	34.4		105	
110	57.2		141	41.3	60.4	139	36.8	63.2	135	33.6		110	
115	55.1		137	39.7	58.2	134	35.7	60.9	130	32.7		115	
120	52.8		132	38.2	55.9	130	34.7	58.5	126	31.9		120	
125	50.5		128	36.7	53.5	125	33.6	56.0	121	31.3		125	
130	48.0		122	35.6	51.0	120	32.6	53.4	115	30.6		130	
135	45.3		116	34.5	48.3	114	31.8	50.6	109	30.0		135	
140	42.6		110	33.4	45.5	107	31.1	47.6	102	29.4		140	
145	39.8		104	32.3	42.6	100	30.3					145	
150	36.5		95	31.5	39.1	91	29.8					150	
155	33.2		87	30.6	35.6	82	29.2					155	
157	31.8		83	30.3	34.2	79	29.0					157	














282.2 Klb  
+  
125.7 Klb



		105.0 ft			80.4 ft						
		10°			20°			30°			
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
47		83.1	190	71.7							47
50		82.1	189	68.8							50
55		80.5	188	64.0							55
60		78.9	187	59.3	83.0	185	47.3				60
65		77.3	185	55.6	81.4	183	44.8				65
70		75.7	184	52.2	79.7	181	42.6				70
75		74.1	182	49.2	78.1	179	40.6	81.9	176	34.7	75
80		72.4	180	46.6	76.4	177	38.8	80.1	173	33.4	80
85		70.7	177	44.1	74.7	175	37.1	78.4	171	32.3	85
90		69.0	175	41.8	73.0	173	35.6	76.7	169	31.3	90
95		67.3	172	39.9	71.2	170	34.2	74.9	166	30.2	95
100		65.5	169	38.1	69.4	167	32.9	73.0	163	29.2	100
105		63.7	166	36.4	67.6	164	31.7	71.2	160	28.4	105
110		61.9	163	34.9	65.8	161	30.7	69.3	156	27.6	110
115		60.0	160	33.4	63.8	157	29.7	67.3	153	26.9	115
120		58.2	156	32.2	61.9	153	28.8	65.3	149	26.2	120
125		56.2	152	31.0	59.9	149	27.9	63.3	145	25.6	125
130		54.1	148	29.8	57.8	145	26.8	61.1	140	25.0	130
135		52.0	143	28.8	55.6	140	26.1	58.8	135	24.5	135
140		49.9	138	27.9	53.4	135	25.6	56.5	130	24.0	140
145		47.7	133	27.0	51.2	129	25.0	54.2	124	23.5	145
150		45.3	127	26.2	48.7	123	24.5	51.6	118	23.1	150
155		42.8	120	25.5	46.2	117	23.9	48.9	111	22.7	155
157		41.8	118	25.2	45.2	114	23.7	47.9	108	22.5	157





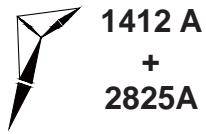
		105.0 ft			100.1 ft						
		10°			20°			30°			
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
53		83.0	209	53.9							53
55		82.4	208	52.7							55
60		81.0	207	49.8							60
65		79.6	206	47.0							65
70		78.1	204	45.0	82.7	202	36.5				70
75		76.6	202	42.7	81.2	200	35.1				75
80		75.1	201	40.3	79.7	198	33.8	84.1	194	28.4	80
85		73.7	199	38.2	78.2	196	32.5	82.6	192	27.4	85
90		72.2	196	36.5	76.7	194	31.3	81.0	190	26.4	90
95		70.6	194	34.9	75.1	192	30.1	79.4	187	25.5	95
100		69.0	192	33.3	73.6	189	28.9	77.8	185	24.6	100
105		67.5	189	32.0	72.0	186	27.8	76.2	182	23.6	105
110		65.9	186	30.8	70.3	184	26.8	74.5	179	22.9	110
115		64.3	183	29.6	68.7	180	25.9	72.8	176	22.2	115
120		62.7	180	28.5	67.0	177	25.1	71.1	173	21.6	120
125		61.0	177	27.5	65.3	174	24.2	69.4	169	21.2	125
130		59.2	173	26.5	63.5	170	23.3	67.5	165	20.5	130
135		57.4	169	25.6	61.7	166	22.7	65.7	161	20.0	135
140		55.7	165	24.7	59.9	162	22.1	63.8	157	19.7	140
145		53.9	160	23.9	58.1	158	21.5	61.9	152	19.3	145
150		51.9	156	23.3	56.1	152	21.0	59.8	147	18.9	150
155		49.9	151	22.6	54.1	147	20.5	57.7	142	18.5	155
160		47.8	145	22.0	52.0	142	20.1	55.5	136	18.1	160
165		45.7	139	21.4	49.7	135	19.6	53.2	129	17.8	165
170		43.6	133	20.8	47.5	129	19.1	50.8	123	17.4	170
175					44.9	122	18.6	48.1	115	17.3	175
180					42.3	114	18.2	45.3	106	17.3	180
183					40.8	109	18.0	43.7	102	17.2	183



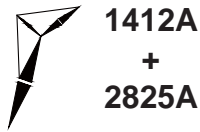
282.2 Klb  
+  
125.7 Klb



		105.0 ft			118.1 ft						
		10°		20°		30°					
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
53	84.4	228	48.4								53
55	83.9	227	47.0								55
60	82.6	226	43.6								60
65	81.2	225	40.7								65
70	79.9	223	38.1								70
75	78.5	221	36.0	83.6	219	30.1					75
80	77.2	220	34.3	82.2	217	28.3					80
85	75.9	218	33.2	80.9	215	27.0					85
90	74.5	216	31.5	79.4	213	26.1					90
95	73.1	214	30.2	78.0	211	25.4	82.8	207	22.3		95
100	71.7	212	29.1	76.6	209	24.8	81.3	204	21.6		100
105	70.3	209	28.0	75.2	207	24.3	79.9	202	20.9		105
110	68.8	207	27.0	73.7	204	23.4	78.4	199	20.3		110
115	67.4	204	26.0	72.3	201	22.5	76.9	196	19.5		115
120	65.9	201	25.1	70.8	198	21.8	75.4	193	18.9		120
125	64.4	198	24.2	69.3	195	21.3	73.8	190	18.5		125
130	62.9	195	23.0	67.8	192	20.5	72.3	187	18.0		130
135	61.3	191	22.4	66.2	188	20.0	70.6	183	17.6		135
140	59.8	188	22.1	64.5	185	19.7	69.0	179	17.2		140
145	58.2	184	21.7	62.9	181	19.3	67.3	176	16.8		145
150	56.5	180	21.2	61.2	177	18.9	65.5	171	16.4		150
155	54.8	176	20.6	59.5	172	18.5	63.8	167	16.1		155
160	53.1	171	20.0	57.8	168	18.1	61.9	162	15.8		160
165	51.3	166	19.4	55.9	163	17.7	60.0	156	15.6		165



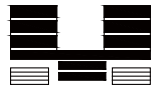
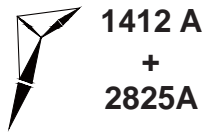
		105.0 ft			118.1 ft							
		10°			20°			30°				
		ft	°	ft	Klb	ft	Klb	ft	Klb	ft	ft	
170		49.5		161	18.8	54.0	157	17.3	58.1	151	15.4	170
175		47.6		155	18.3	52.0	152	16.9	56.0	145	15.3	175
180		45.6		149	17.9	50.0	146	16.6	53.9	139	15.1	180
185						47.9	139	16.2	51.7	132	14.9	185
190						45.6	132	15.9	49.2	124	14.5	190
195						43.2	124	15.5	46.7	116	14.1	195








282.2 Klb  
+  
125.7 Klb



		105.0 ft			137.8 ft							
		10°			20°			30°				
		ft	°	ft	Klb	ft	°	ft	Klb	ft	ft	
60		84.0		246	35.2						60	
65		82.7		245	33.5						65	
70		81.5		243	32.0						70	
75		80.3		242	30.4						75	
80		79.1		240	29.0						80	
85		77.9		239	27.9						85	
90		76.6		237	26.9	82.0	234	23.2			90	
95		75.3		235	26.1	80.7	232	22.3			95	
100		74.1		233	25.3	79.5	230	21.5			100	
105		72.8		231	24.3	78.2	228	20.7	83.3	223	18.3	
110		71.5		229	23.2	76.9	226	20.2	82.0	221	17.6	
115		70.2		226	22.2	75.5	223	19.5	80.6	218	17.1	
120		68.9		224	21.2	74.2	221	18.7	79.3	216	16.5	
125		67.6		221	20.2	72.8	218	17.8	77.9	213	15.9	
130		66.2		218	19.0	71.4	215	17.0	76.5	210	15.2	
135		64.8		215	18.4	70.0	212	16.5	75.0	207	14.8	
140		63.4		212	18.0	68.6	209	16.2	73.6	203	14.5	
145		62.0		209	17.5	67.2	205	15.9	72.1	200	14.3	
150		60.6		205	17.0	65.7	201	15.5	70.6	196	14.0	
155		59.1		201	16.5	64.2	198	15.2	69.1	192	13.8	
160		57.6		197	16.1	62.7	194	14.8	67.5	188	13.6	
165		56.1		193	15.6	61.2	189	14.5	65.9	183	13.4	
170		54.5		189	15.1	59.6	185	14.1	64.3	179	13.2	
175		52.9		184	14.6	57.9	180	13.8	62.6	174	13.0	



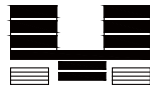
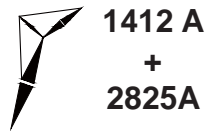
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 <span style="margin-left: 100px;"></span> <span style="margin-left: 100px;"></span>										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
180	51.2	179	14.1	56.2	175	13.5	60.8	169	12.8	180
185	49.5	174	13.6	54.5	170	13.1	59.0	163	12.6	185
190	47.7	168	13.2	52.7	164	12.8	57.0	157	12.4	190
195	45.9	162	12.8	50.9	158	12.4	55.1	151	12.2	195
200	44.0	156	12.4	48.9	151	12.2	53.0	144	12.1	200
205	42.1	149	12.2	46.8	144	12.1	50.9	136	12.0	205
210	40.1	142	11.9	44.7	137	11.9	48.7	129	11.9	210
215							46.0	119	11.8	215
220							43.4	109	11.7	220
223							41.8	103	11.7	223














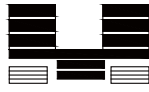
282.2 Klb  
+  
125.7 Klb



		114.8 ft			42.7 ft						
		10°		20°		30°					
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
33		84.6	165	132.5							33
35		83.9	164	128.2							35
40		82.1	163	118.0	84.6	162	95.6				40
45		80.1	162	111.4	82.6	161	89.3				45
50		78.3	161	105.4	80.7	159	84.1	83.1	157	68.4	50
55		76.5	159	99.0	78.9	158	79.4	81.2	155	65.5	55
60		74.6	157	92.4	77.0	156	75.2	79.2	153	62.9	60
65		72.6	156	87.5	75.0	154	71.6	77.2	151	60.5	65
70		70.7	154	82.6	73.1	152	68.4	75.2	149	58.3	70
75		68.7	151	77.9	71.0	150	65.3	73.1	147	56.3	75
80		66.7	149	73.7	69.0	147	62.5	71.0	144	54.5	80
85		64.6	146	70.7	66.9	144	60.1	68.9	141	52.8	85
90		62.5	143	67.4	64.8	141	57.9	66.7	138	51.1	90
95		60.3	140	64.2	62.6	138	55.9	64.5	135	49.7	95
100		58.1	136	61.3	60.4	134	53.9	62.2	131	48.5	100
105		55.9	132	58.6	58.1	130	52.0	59.9	127	47.2	105
110		53.5	128	56.4	55.6	126	50.5	57.4	123	46.2	110
115		51.1	124	54.4	53.2	121	49.0	54.9	118	45.2	115
120		48.5	119	52.4	50.6	116	47.6	52.2	113	44.2	120
125		45.9	113	50.6	47.9	111	46.4	49.4	107	43.4	125
130		43.1	107	48.9	45.0	105	45.3	46.4	101	42.7	130
135		40.0	100	47.4	41.8	97	44.3	43.0	93	42.1	135
140		36.7	93	46.0	38.4	90	43.3	39.5	85	41.6	140
144		34.2	87	44.9	35.8	84	42.6	36.7	78	41.2	144


 282.2 Klb  
+  
125.7 Klb


		114.8 ft			62.3 ft							
		10°			20°			30°				
												
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft	
40		84.0	183	96.8							40	
45		82.4	182	91.4							45	
50		80.7	181	84.9							50	
55		79.1	180	78.7	82.4	178	60.5				55	
60		77.4	178	73.0	80.7	176	57.3	83.8	173	47.5	60	
65		75.7	176	68.3	78.9	174	54.4	82.0	171	45.6	65	
70		74.0	175	64.0	77.2	173	51.8	80.2	169	43.8	70	
75		72.3	173	60.3	75.4	171	49.5	78.4	167	42.2	75	
80		70.5	170	57.0	73.6	168	47.3	76.6	165	40.9	80	
85		68.7	168	54.0	71.9	166	45.5	74.8	163	39.6	85	
90		67.0	166	51.5	70.1	163	43.7	72.9	160	38.4	90	
95		65.1	163	49.0	68.2	160	42.0	71.0	157	37.2	95	
100		63.2	160	46.8	66.3	157	40.6	69.1	154	36.1	100	
105		61.3	156	44.8	64.4	154	39.2	67.1	151	35.1	105	
110		59.4	153	43.0	62.4	151	38.0	65.0	147	34.3	110	
115		57.4	149	41.3	60.4	147	36.9	62.9	143	33.4	115	
120		55.3	145	39.8	58.3	143	35.8	60.8	139	32.6	120	
125		53.3	141	38.5	56.2	138	34.7	58.6	134	31.9	125	
130		51.0	136	37.1	53.9	134	33.7	56.3	129	30.9	130	
135		48.7	131	36.0	51.5	128	32.9	53.8	124	30.3	135	
140		46.3	126	34.9	49.0	123	32.0	51.2	118	29.9	140	
145		43.9	120	33.9	46.6	117	31.2	48.6	112	29.4	145	
150		41.1	113	32.9	43.7	110	30.7	45.6	104	29.0	150	
155		38.4	106	32.0	40.8	102	30.1	42.6	97	28.6	155	
160								39.1	87	28.3	160	
165								35.0	76	28.2	165	
170								30.9	64	28.0	170	

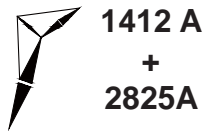







282.2 Klb  
+  
125.7 Klb



		114.8 ft			80.4 ft							
		10°			20°			30°				
		ft		Klb	ft		Klb	ft		Klb	ft	
47	83.4	200	72.5								47	
50	82.5	200	69.6								50	
55	81.0	198	65.1								55	
60	79.5	197	61.0	83.4	195	48.0					60	
65	78.0	195	57.3	81.8	193	45.5					65	
70	76.5	194	54.0	80.3	191	43.4					70	
75	74.9	192	50.9	78.7	190	41.4	82.3	186	35.2		75	
80	73.3	190	48.0	77.1	188	39.5	80.7	184	33.9		80	
85	71.8	188	45.4	75.5	185	37.8	79.1	182	32.7		85	
90	70.2	186	43.1	73.9	183	36.4	77.4	179	31.7		90	
95	68.6	183	41.2	72.3	181	35.1	75.8	177	30.8		95	
100	66.9	181	39.4	70.6	178	33.8	74.0	174	29.9		100	
105	65.2	178	37.7	68.9	175	32.6	72.3	171	28.9		105	
110	63.5	175	36.2	67.1	172	31.6	70.5	168	28.2		110	
115	61.8	171	34.8	65.4	169	30.6	68.7	165	27.4		115	
120	60.0	168	33.5	63.6	165	29.5	66.9	161	26.7		120	
125	58.2	164	32.1	61.8	162	28.3	65.0	157	26.2		125	
130	56.3	160	31.1	59.9	157	27.5	63.0	153	25.5		130	
135	54.4	156	30.1	57.9	153	26.9	60.9	148	25.0		135	
140	52.4	152	29.1	55.9	148	26.3	58.9	144	24.5		140	
145	50.4	147	28.1	53.8	144	25.7	56.8	139	23.9		145	
150	48.3	141	27.3	51.6	138	25.2	54.5	133	23.5		150	
155	46.2	136	26.6	49.4	133	24.6	52.2	127	23.1		155	
160				47.0	126	24.0	49.6	120	22.7		160	
165				44.5	119	23.5	46.9	113	22.4		165	
170				42.0	112	23.0	44.2	105	22.0		170	





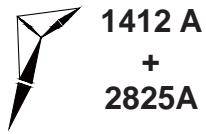
 										
 10°				 20°			 30°			
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
53	83.3	219	54.4							53
55	82.8	219	53.3							55
60	81.5	217	50.7							60
65	80.1	216	48.6							65
70	78.6	215	45.8	83.0	212	36.7				70
75	77.2	213	43.3	81.6	210	35.3				75
80	75.8	211	41.2	80.2	208	34.2	84.4	204	28.6	80
85	74.4	209	39.3	78.8	206	32.7	82.9	202	27.7	85
90	73.0	207	38.0	77.3	204	31.7	81.4	200	26.6	90
95	71.6	205	36.5	75.9	202	30.8	79.9	198	25.7	95
100	70.1	203	34.8	74.4	200	29.8	78.4	195	24.8	100
105	68.6	200	33.3	72.9	197	28.7	76.9	193	24.0	105
110	67.1	197	31.9	71.4	195	27.5	75.4	190	23.2	110
115	65.5	195	30.6	69.8	192	26.4	73.8	187	22.4	115
120	64.0	192	29.4	68.2	189	25.5	72.2	184	21.8	120
125	62.5	188	28.3	66.7	185	24.8	70.5	181	21.4	125
130	60.9	185	27.3	65.0	182	24.0	68.8	177	20.7	130
135	59.2	181	26.5	63.3	178	23.4	67.1	173	20.2	135
140	57.6	177	25.6	61.6	174	22.8	65.3	169	19.9	140
145	55.9	174	24.8	59.9	170	22.2	63.6	165	19.5	145
150	54.1	169	24.0	58.1	166	21.6	61.7	160	19.1	150
155	52.3	164	23.3	56.3	161	21.0	59.8	156	18.7	155
160	50.4	159	22.6	54.4	156	20.5	57.8	150	18.4	160
165	48.5	154	22.0	52.4	151	20.1	55.7	145	18.2	165
170	46.5	149	21.5	50.3	145	19.7	53.6	139	17.9	170
175	44.4	142	21.0	48.1	138	19.2	51.3	132	17.7	175
180	42.2	136	20.5	45.9	132	18.8	49.0	125	17.4	180
185							46.4	117	17.2	185
190							43.5	108	17.0	190














282.2 Klb  
+  
125.7 Klb



		114.8 ft			118.1 ft						
		10°		20°		30°					
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
53	84.6		237	48.8							53
55	84.1		237	47.4							55
60	82.9		236	44.0							60
65	81.6		235	41.1							65
70	80.3		233	38.6							70
75	79.1		232	36.6	83.9	229	30.2				75
80	77.8		230	35.1	82.6	228	28.7				80
85	76.5		228	33.8	81.3	226	27.4				85
90	75.2		226	32.1	79.9	224	26.5				90
95	73.8		224	31.0	78.6	222	25.8	83.1	217	22.5	95
100	72.5		222	30.0	77.3	220	25.2	81.8	215	21.7	100
105	71.2		220	28.7	75.9	218	24.5	80.4	213	20.9	105
110	69.8		218	27.9	74.5	215	24.0	79.0	210	20.4	110
115	68.4		215	26.8	73.1	212	23.2	77.6	207	19.8	115
120	67.1		213	25.6	71.8	210	22.4	76.2	205	19.2	120
125	65.6		210	24.6	70.3	207	21.5	74.7	202	18.7	125
130	64.2		207	23.4	68.9	204	20.7	73.2	198	18.2	130
135	62.8		203	22.8	67.3	200	20.2	71.6	195	17.8	135
140	61.3		200	22.4	65.8	197	19.9	70.1	191	17.4	140
145	59.8		196	21.9	64.3	193	19.5	68.5	188	17.0	145
150	58.2		192	21.4	62.7	189	19.1	66.9	184	16.6	150
155	56.7		189	20.8	61.2	185	18.7	65.2	180	16.3	155
160	55.1		184	20.3	59.5	181	18.3	63.5	175	16.0	160
165	53.4		180	19.8	57.8	176	17.9	61.8	170	15.9	165



		114.8 ft			118.1 ft						
		10°		20°		30°					
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
170		51.7	175	19.3	56.1	172	17.5	60.0	165	15.7	170
175		49.9	170	18.9	54.3	166	17.1	58.1	160	15.5	175
180		48.1	164	18.6	52.5	161	16.8	56.2	154	15.2	180
185		46.3	159	18.2	50.6	155	16.4	54.2	148	14.9	185
190		44.3	152	17.9	48.5	148	16.1	52.1	141	14.5	190
195		42.3	146	17.5	46.4	141	15.8	49.9	134	14.1	195
200								47.5	126	13.9	200
205								44.9	117	13.8	205
210								42.4	108	13.7	210



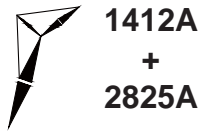
282.2 Klb  
+  
125.7 Klb



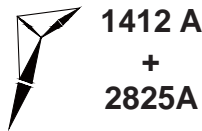
		114.8 ft			137.8 ft							
		10°			20°			30°				
		ft		Klb		ft		Klb		ft		
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft		
60	84.2	256	35.1							60		
65	83.0	255	33.7							65		
70	81.9	253	32.5							70		
75	80.7	252	31.1							75		
80	79.5	251	29.7							80		
85	78.4	249	28.5							85		
90	77.2	247	27.2	82.4	244	23.4				90		
95	75.9	246	26.3	81.1	243	22.4				95		
100	74.7	244	25.4	79.9	241	21.6				100		
105	73.5	242	24.3	78.7	239	20.9	83.6	234	18.5	105		
110	72.3	240	23.1	77.4	237	20.3	82.4	231	18.2	110		
115	71.1	237	22.1	76.2	234	19.6	81.1	229	17.6	115		
120	69.8	235	21.2	74.9	232	18.9	79.8	226	16.9	120		
125	68.5	232	20.2	73.6	229	18.1	78.4	224	16.3	125		
130	67.2	229	19.2	72.3	226	17.4	77.1	221	15.6	130		
135	65.9	226	18.7	71.0	223	16.9	75.8	218	15.2	135		
140	64.6	223	18.3	69.7	220	16.6	74.4	215	14.9	140		
145	63.3	220	17.8	68.3	217	16.2	73.0	212	14.6	145		
150	61.9	217	17.3	66.9	214	15.8	71.6	208	14.3	150		
155	60.5	213	16.8	65.5	210	15.4	70.1	204	14.0	155		
160	59.1	210	16.3	64.1	206	15.0	68.6	200	13.8	160		
165	57.7	206	15.8	62.6	202	14.7	67.1	196	13.5	165		
170	56.3	202	15.3	61.1	198	14.3	65.6	192	13.2	170		
175	54.7	197	14.8	59.5	193	14.0	64.0	187	13.0	175		








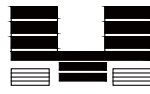
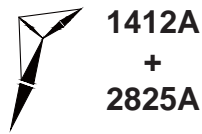
		114.8 ft			137.8 ft							
		10°			20°			30°				
		ft		Klb	ft		Klb	ft		Klb	ft	
180	53.2	193	14.3	58.0	189	13.7	62.4	182	12.8	180		
185	51.6	188	13.8	56.4	184	13.3	60.7	177	12.6	185		
190	49.9	182	13.5	54.7	179	13.0	59.0	171	12.4	190		
195	48.3	177	13.1	53.0	173	12.7	57.2	166	12.2	195		
200	46.6	171	12.8	51.2	167	12.4	55.4	159	12.1	200		
205	44.8	165	12.4	49.4	161	12.2	53.4	153	12.0	205		
210	43.0	159	12.1	47.6	154	11.9	51.5	146	11.9	210		
215				45.5	147	11.7	49.2	138	11.6	215		
220				43.4	139	11.6	47.0	130	11.4	220		
223				42.1	134	11.5	45.6	125	11.2	223		



		124.7 ft			42.7 ft					
		10°			20°			30°		
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
33	84.9	175	134.2							33
35	84.2	174	131.0							35
40	82.5	173	122.7							40
45	80.7	172	116.1							45
50	79.0	171	109.7	81.4	169	85.7	83.5	167	69.0	50
55	77.2	169	103.1	79.6	168	81.1	81.7	165	66.3	55
60	75.5	168	96.4	77.8	166	76.9	79.9	164	63.8	60
65	73.6	166	91.0	75.9	165	73.2	78.0	162	61.4	65
70	71.8	164	85.9	74.1	162	70.0	76.1	160	59.2	70
75	70.0	162	80.8	72.2	160	67.0	74.2	158	57.2	75
80	68.1	160	76.2	70.3	158	64.2	72.3	155	55.4	80
85	66.2	157	72.5	68.4	155	61.8	70.3	152	53.7	85
90	64.3	154	69.5	66.4	153	59.5	68.3	150	52.3	90
95	62.3	151	66.7	64.5	149	57.5	66.3	147	50.9	95
100	60.2	148	64.2	62.4	146	55.6	64.2	143	49.6	100
105	58.2	145	61.5	60.3	143	53.8	62.1	139	48.5	105
110	56.0	141	59.1	58.1	139	52.1	59.9	136	47.3	110
115	53.9	137	56.9	55.9	135	50.6	57.6	131	46.3	115
120	51.6	132	54.9	53.6	130	49.3	55.2	127	45.3	120
125	49.3	128	53.0	51.2	125	48.0	52.7	122	44.4	125
130	46.8	122	51.1	48.7	120	46.8	50.1	116	43.6	130
135	44.2	116	49.6	46.0	114	45.8	47.3	110	43.0	135
140	41.5	110	48.2	43.2	108	44.8	44.4	103	42.4	140
145	38.7	104	46.8	40.4	101	43.8	41.5	96	41.9	145
150	35.3	95	45.6	36.9	92	43.0	37.7	87	41.5	150
155	32.0	87	44.3	33.4	83	42.3	34.0	77	41.2	155
157	30.6	83	43.8	32.0	80	42.0	32.5	73	41.0	157



 										
  										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
40	84.3	193	102.2							40
45	82.8	192	94.2							45
50	81.2	191	87.2							50
55	79.6	190	81.0	82.8	188	61.5				55
60	78.1	188	75.4	81.2	186	58.4	84.1	183	48.0	60
65	76.5	187	70.5	79.6	185	55.5	82.4	181	46.1	65
70	74.9	185	66.2	77.9	183	52.9	80.7	180	44.4	70
75	73.3	183	62.4	76.3	181	50.6	79.1	178	42.8	75
80	71.6	181	58.9	74.6	179	48.4	77.4	176	41.4	80
85	69.9	179	56.0	72.9	177	46.4	75.7	173	40.2	85
90	68.2	176	53.2	71.2	175	44.7	74.0	171	39.0	90
95	66.6	174	50.9	69.5	172	43.1	72.2	168	37.8	95
100	64.8	171	48.7	67.7	169	41.7	70.3	165	36.7	100
105	63.0	168	46.5	65.9	166	40.3	68.5	162	35.7	105
110	61.2	165	44.8	64.1	163	39.0	66.6	159	34.9	110
115	59.4	162	43.1	62.2	159	37.8	64.7	155	34.0	115
120	57.5	158	41.5	60.3	155	36.6	62.8	151	33.2	120
125	55.6	154	40.0	58.4	152	35.6	60.8	147	32.3	125
130	53.6	150	38.7	56.3	147	34.8	58.6	143	31.5	130
135	51.5	145	37.5	54.2	142	34.0	56.4	138	31.0	135
140	49.4	140	36.3	52.0	137	33.1	54.2	133	30.6	140
145	47.2	135	35.2	49.8	132	32.3	51.9	127	30.1	145
150	44.8	129	34.2	47.4	126	31.6	49.3	121	29.7	150
155	42.4	123	33.3	44.9	120	30.9	46.8	114	29.3	155
160	39.8	116	32.4	42.2	112	30.3	43.9	107	28.9	160
165	37.0	108	31.5	39.3	104	29.7	40.8	98	28.6	165
170	34.2	101	30.7	36.4	96	29.2	37.7	89	28.2	170

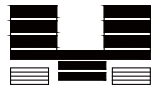
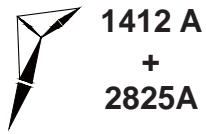










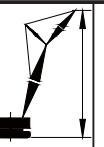

282.2 Klb  
+  
125.7 Klb



		124.7 ft			80.4 ft					
		10°			20°			30°		
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
47	83.7	210	73.4							47
50	82.9	209	70.5							50
55	81.5	208	66.2							55
60	80.0	207	62.4	83.7	205	48.5				60
65	78.6	206	58.5	82.3	203	46.2				65
70	77.1	204	55.1	80.8	202	44.1				70
75	75.7	202	52.0	79.3	200	42.1	82.7	196	35.5	75
80	74.2	201	49.3	77.8	198	40.2	81.2	194	34.3	80
85	72.7	199	46.7	76.3	196	38.7	79.7	192	33.2	85
90	71.2	196	44.6	74.8	194	37.2	78.1	190	32.1	90
95	69.6	194	42.6	73.2	192	35.7	76.5	187	31.1	95
100	68.1	192	40.6	71.6	189	34.5	74.9	185	30.1	100
105	66.5	189	38.8	70.0	186	33.5	73.3	182	29.3	105
110	64.9	186	37.3	68.4	184	32.3	71.6	179	28.6	110
115	63.3	183	35.9	66.7	180	31.3	69.9	176	28.0	115
120	61.7	180	34.6	65.1	177	30.3	68.2	173	27.3	120
125	60.0	177	33.2	63.4	174	29.4	66.5	169	26.7	125
130	58.2	173	32.2	61.6	170	28.3	64.6	165	26.0	130
135	56.4	169	31.2	59.8	166	27.6	62.8	161	25.4	135
140	54.7	165	30.2	58.0	162	27.0	60.9	157	24.9	140
145	52.9	160	29.2	56.2	158	26.4	59.0	152	24.4	145
150	50.9	155	28.4	54.1	152	25.8	56.9	147	24.0	150
155	49.0	150	27.5	52.1	147	25.2	54.8	142	23.6	155
160	46.9	145	26.8	50.0	142	24.7	52.6	136	23.2	160





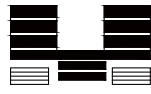
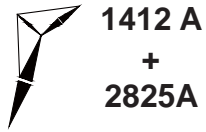
		124.7 ft			80.4 ft						
		10°		20°		30°					
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
165	44.7	139	26.1	47.8	135	24.2	50.3	129	22.9	165	
170	42.6	133	25.5	45.6	129	23.7	48.0	123	22.5	170	
175	40.1	126	24.9				45.2	115	22.2	175	
180	37.6	118	24.3				42.5	107	21.9	180	
183	36.1	114	23.9				40.8	102	21.6	183	


**1412A  
+  
2825A**

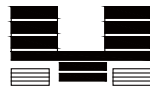
**282.2 Klb  
+  
125.7 Klb**

**360°**

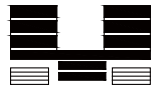
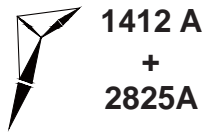
		124.7 ft			100.1 ft					
		10°			20°			30°		
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
53	83.6	229	54.9							53
55	83.1	228	53.9							55
60	81.8	227	51.3							60
65	80.5	226	48.6							65
70	79.2	225	46.1	83.4	222	37.1				70
75	77.8	223	43.8	82.0	220	35.7				75
80	76.5	222	41.9	80.6	219	34.5				80
85	75.2	220	40.4	79.3	217	33.2				85
90	73.8	218	38.6	77.9	215	32.1	81.8	210	26.3	90
95	72.4	216	37.1	76.5	213	31.1	80.4	208	25.5	95
100	71.0	214	35.7	75.1	211	30.1	79.0	206	24.7	100
105	69.6	211	34.2	73.7	208	29.1	77.6	204	24.0	105
110	68.2	208	32.8	72.2	206	28.1	76.1	201	23.3	110
115	66.8	206	31.6	70.8	203	27.2	74.5	198	22.8	115
120	65.3	203	30.4	69.3	200	26.3	73.0	195	22.2	120
125	63.8	200	29.2	67.8	197	25.3	71.5	192	21.6	125
130	62.4	197	28.2	66.3	194	24.5	70.0	189	20.9	130
135	60.8	193	27.4	64.7	190	23.8	68.4	185	20.4	135
140	59.3	190	26.5	63.2	187	23.2	66.7	181	20.1	140
145	57.7	186	25.7	61.6	183	22.6	65.1	178	19.7	145
150	56.0	182	24.9	59.9	179	22.1	63.3	173	19.3	150
155	54.3	178	24.2	58.2	174	21.5	61.6	169	18.9	155
160	52.6	173	23.5	56.4	170	21.0	59.8	164	18.6	160
165	50.9	168	22.8	54.6	165	20.6	57.9	159	18.4	165









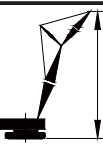




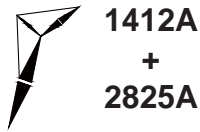
		124.7 ft			100.1 ft							
		10°			20°			30°				
		ft	°	ft	Klb	ft	Klb	ft	Klb	ft	ft	
170		49.1		163	22.1	52.8	160	20.2	56.0	153	18.1	170
175		47.2		158	21.6	50.8	154	19.7	54.0	147	17.8	175
180		45.2		152	21.1	48.8	148	19.3	51.9	141	17.5	180
185						46.7	141	18.9	49.7	134	17.2	185
190						44.5	134	18.7	47.2	126	17.1	190
195						42.2	127	18.4	44.8	119	17.0	195



		124.7 ft			118.1 ft							
		10°		20°		30°						
		ft	°	ft	Klb	ft	Klb	ft	Klb	ft		
60		83.2		246						60		
65		81.9		245						65		
70		80.7		243						70		
75		79.5		242						75		
80		78.3		240	35.8	82.9	237	29.0		80		
85		77.1		239	34.3	81.7	236	27.7		85		
90		75.8		237	32.9	80.4	234	27.0		90		
95		74.5		235	31.8	79.1	232	26.2	83.5	227	22.7	95
100		73.3		233	30.7	77.8	230	25.4	82.2	225	22.0	100
105		72.0		231	29.5	76.5	228	24.7	80.8	223	21.2	105
110		70.7		229	28.5	75.2	226	24.2	79.5	221	20.5	110
115		69.4		226	27.4	73.9	223	23.5	78.1	218	19.9	115
120		68.1		224	26.3	72.6	221	22.8	76.8	216	19.4	120
125		66.7		221	25.3	71.2	218	21.9	75.4	213	19.0	125
130		65.4		218	23.9	69.8	215	21.1	74.0	210	18.4	130
135		64.0		215	23.3	68.4	212	20.6	72.5	206	18.0	135
140		62.6		212	22.9	67.0	209	20.2	71.1	203	17.6	140
145		61.2		209	22.4	65.6	205	19.7	69.6	200	17.2	145
150		59.8		205	21.8	64.1	201	19.3	68.1	196	16.8	150
155		58.3		201	21.2	62.6	198	18.9	66.6	192	16.5	155
160		56.8		197	20.7	61.1	194	18.5	65.0	188	16.2	160
165		55.3		193	20.2	59.5	189	18.1	63.3	183	16.0	165
170		53.7		188	19.7	57.9	185	17.7	61.7	179	15.7	170
175		52.1		184	19.3	56.2	180	17.3	60.0	174	15.5	175



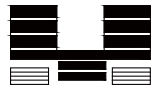
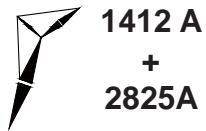
		124.7 ft			118.1 ft						
		10°			20°			30°			
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
180		50.4	179	19.0	54.5	175	17.0	58.2	168	15.2	180
185		48.7	174	18.6	52.8	170	16.7	56.4	163	14.9	185
190		46.9	168	18.3	51.0	164	16.5	54.4	156	14.6	190
195		45.1	162	18.0	49.2	158	16.2	52.5	150	14.2	195
200					47.2	151	15.9	50.4	143	14.1	200
205					45.1	144	15.7	48.3	136	14.0	205
210					43.0	137	15.4	46.1	128	13.9	210



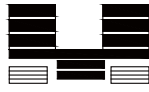
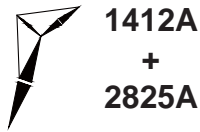
282.2 Klb  
+  
125.7 Klb



		124.7 ft			137.8 ft							
		10°			20°			30°				
		ft		Klb		ft		Klb		ft		
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft		
60	84.4	266	34.9							60		
65	83.3	265	33.8							65		
70	82.2	264	33.0							70		
75	81.1	262	31.9							75		
80	79.9	261	30.5							80		
85	78.8	260	29.0							85		
90	77.6	258	27.5	82.6	255	23.6				90		
95	76.5	256	26.4	81.5	253	22.6				95		
100	75.3	254	25.4	80.3	251	21.8				100		
105	74.2	252	24.3	79.1	249	21.2	83.9	244	18.7	105		
110	73.0	250	23.1	77.9	247	20.5	82.7	242	18.2	110		
115	71.8	248	22.1	76.8	245	19.8	81.5	239	17.6	115		
120	70.6	246	21.2	75.5	243	19.1	80.2	237	16.9	120		
125	69.4	243	20.2	74.3	240	18.3	78.9	234	16.3	125		
130	68.2	241	19.4	73.0	237	17.6	77.7	232	15.6	130		
135	67.0	238	18.8	71.8	234	17.1	76.4	229	15.2	135		
140	65.7	235	18.3	70.5	231	16.7	75.1	226	15.0	140		
145	64.4	232	17.8	69.2	229	16.3	70.5	223	14.8	145		
150	63.1	229	17.3	67.9	225	15.9	42.3	219	14.5	150		
155	61.8	225	16.8	66.6	222	15.6	14.1	216	14.2	155		
160	60.5	222	16.3	65.2	218	15.2	12.7	212	14.0	160		
165	59.1	218	15.9	63.8	214	14.9	38.1	208	13.7	165		
170	57.8	214	15.5	62.5	211	14.6	63.5	204	13.4	170		
175	56.4	210	15.0	61.0	206	14.3	65.3	200	13.2	175		








		124.7 ft			137.8 ft							
		10°			20°			30°				
		ft		Klb		ft		Klb		ft		
180	54.9	206	14.5	59.6	202	14.0	63.8	195	13.0	180		
185	53.5	201	14.0	58.1	198	13.6	62.3	191	12.8	185		
190	52.0	197	13.7	56.5	193	13.3	60.6	185	12.6	190		
195	50.4	192	13.3	55.0	187	12.9	59.0	180	12.4	195		
200	48.9	186	13.1	53.3	182	12.7	57.3	174	12.3	200		
205	47.2	181	12.8	51.7	176	12.5	55.5	168	12.2	205		
210	45.6	175	12.6	50.0	170	12.3	53.8	162	12.1	210		
215	43.8	168	12.3	48.1	163	12.1	51.8	155	11.9	215		
220	41.9	162	12.1	46.3	157	12.0	49.8	148	11.8	220		
225							47.7	140	11.6	225		
230							45.4	131	11.4	230		
236							42.6	120	11.2	236		

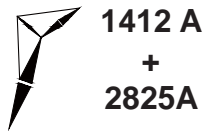







282.2 Klb  
+  
125.7 Klb

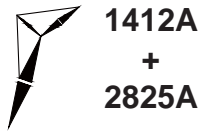


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 <span style="margin-left: 100px;"></span> <span style="margin-left: 100px;"></span>										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
37	83.9	184	128.3							37
40	82.9	183	124.2							40
45	81.3	182	119.6							45
50	79.6	181	113.5	81.8	179	87.1				50
55	78.0	180	106.7	80.2	178	82.6	82.2	175	66.9	55
60	76.3	178	100.0	78.5	177	78.5	80.5	174	64.4	60
65	74.6	177	94.4	76.8	175	74.9	78.7	172	62.2	65
70	72.9	175	88.8	75.1	173	71.7	77.0	170	60.2	70
75	71.2	173	83.7	73.3	171	68.7	75.2	168	58.3	75
80	69.4	171	79.3	71.5	169	66.0	73.4	166	56.5	80
85	67.6	168	75.6	69.7	166	63.5	71.6	164	54.8	85
90	65.9	166	72.4	67.9	164	61.2	69.7	161	53.3	90
95	64.0	163	69.5	66.1	161	59.2	67.8	158	51.8	95
100	62.1	160	66.9	64.2	158	57.2	65.9	155	50.5	100
105	60.2	156	64.2	62.2	155	55.3	63.9	152	49.4	105
110	58.3	153	61.6	60.2	151	53.6	61.9	148	48.4	110
115	56.3	149	59.3	58.2	147	52.0	59.8	144	47.3	115
120	54.2	145	57.2	56.1	143	50.7	57.7	140	46.2	120
125	52.2	141	55.2	54.0	139	49.5	55.5	136	45.3	125
130	49.9	136	53.0	51.7	134	48.1	53.2	130	44.5	130
135	47.6	131	51.5	49.4	129	47.1	50.7	125	43.8	135
140	45.2	126	50.1	46.9	123	46.1	48.2	119	43.1	140
145	42.8	120	48.7	44.5	118	45.1	45.6	113	42.4	145
150	40.0	113	47.5	41.6	110	44.3	42.7	106	42.0	150
155	37.3	106	46.2	38.8	103	43.4	39.7	98	41.6	155
157	36.2	103	45.7	37.7	100	43.1	38.5	95	41.4	157





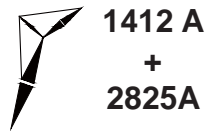
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 <span style="margin-left: 150px;"></span> <span style="margin-left: 150px;"></span>										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
40	84.6	203	103.0							40
45	83.2	202	96.0							45
50	81.7	201	88.3							50
55	80.2	200	82.0	83.1	198	62.1				55
60	78.7	199	77.2	81.6	197	59.0	84.4	193	48.2	60
65	77.2	197	72.5	80.1	195	56.3	82.8	191	46.3	65
70	75.7	196	68.2	78.6	193	53.8	81.3	190	44.8	70
75	74.1	194	64.4	77.0	192	51.5	79.7	188	43.3	75
80	72.6	192	60.9	75.4	190	49.3	78.1	186	42.0	80
85	71.0	190	58.0	73.9	187	47.5	76.5	184	40.7	85
90	69.4	188	55.2	72.2	185	45.8	74.8	182	39.5	90
95	67.8	185	52.7	70.6	183	44.2	73.2	179	38.4	95
100	66.2	182	50.4	69.0	180	42.7	71.5	176	37.4	100
105	64.5	180	48.3	67.3	177	41.2	69.8	174	36.4	105
110	62.8	177	46.5	65.6	174	39.9	68.0	170	35.6	110
115	61.1	173	44.7	63.9	171	38.8	66.2	167	34.7	115
120	59.4	170	43.1	62.1	168	37.7	64.4	164	33.9	120
125	57.6	166	41.6	60.3	164	36.7	62.6	160	33.2	125
130	55.7	163	40.2	58.4	160	35.6	60.7	156	32.4	130
135	53.8	158	39.0	56.4	156	34.7	58.6	151	31.8	135
140	51.9	154	37.7	54.5	151	34.0	56.6	146	31.3	140
145	49.9	149	36.5	52.5	146	33.2	54.5	142	30.8	145
150	47.8	144	35.6	50.4	141	32.5	52.3	136	30.3	150
155	45.7	139	34.7	48.2	135	31.8	50.0	130	29.8	155
160	43.5	133	33.7	45.9	129	31.2	47.6	124	29.3	160



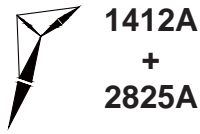
282.2 Klb  
+  
125.7 Klb



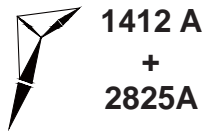
		134.5 ft			62.3 ft					
		10°			20°			30°		
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
165	41.1	126	32.8	43.4	122	30.6	45.0	117	29.0	165
170	38.7	119	31.8	40.9	116	30.1	42.4	109	28.7	170
175	35.8	111	31.1	37.9	107	29.6	39.2	100	28.5	175
180	32.9	102	30.5	34.9	98	29.1	35.9	90	28.2	180
183	31.2	97	30.1	33.1	92	28.8	34.0	84	28.0	183








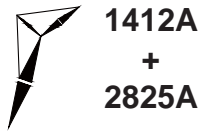
		134.5 ft			80.4 ft					
		10°			20°			30°		
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
47	84.0	220	70.3							47
50	83.2	220	69.7							50
55	81.8	219	67.2							55
60	80.5	217	63.3	84.0	215	49.2				60
65	79.1	216	59.7	82.6	213	46.8				65
70	77.7	215	56.2	81.2	212	44.6				70
75	76.3	213	53.3	79.8	210	42.7	83.1	206	35.7	75
80	74.9	211	50.7	78.4	208	41.0	81.6	205	34.5	80
85	73.5	209	48.0	77.0	207	39.3	80.2	203	33.6	85
90	72.1	207	45.9	75.5	205	37.8	78.7	200	32.6	90
95	70.6	205	43.9	74.0	202	36.5	77.2	198	31.6	95
100	69.1	203	41.9	72.5	200	35.3	75.7	196	30.6	100
105	67.7	200	40.1	71.1	197	34.2	74.2	193	29.8	105
110	66.2	197	38.6	69.6	195	33.0	72.6	190	29.1	110
115	64.6	195	37.1	68.0	192	32.0	71.0	187	28.4	115
120	63.1	192	35.7	66.4	189	31.1	69.4	184	27.7	120
125	61.6	188	34.5	64.8	185	30.1	67.8	181	27.1	125
130	60.0	185	33.4	63.2	182	29.0	66.1	177	26.4	130
135	58.3	181	32.3	61.5	178	28.3	64.4	173	25.8	135
140	56.7	177	31.3	59.8	174	27.8	62.6	169	25.3	140
145	55.0	174	30.3	58.1	170	27.2	60.9	165	24.8	145
150	53.2	169	29.5	56.2	166	26.7	59.0	161	24.4	150
155	51.4	164	28.6	54.4	161	26.1	57.1	156	24.0	155
160	49.5	159	27.8	52.5	156	25.5	55.1	151	23.6	160
165	47.6	154	27.1	50.5	151	24.9	53.0	145	23.2	165



		134.5 ft			80.4 ft						
		10°			20°			30°			
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
170		45.6	149	26.3	48.5	145	24.4	50.9	139	22.8	170
175					46.3	139	23.9	48.6	132	22.5	175
180					44.1	132	23.4	46.3	125	22.2	180
185					41.7	125	23.0				185
190					39.1	116	22.6				190
195					36.4	107	22.2				195














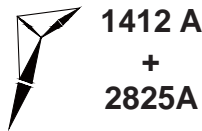
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ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
53	83.9	239	55.5							53
55	83.4	239	54.4							55
60	82.2	238	51.6							60
65	80.9	236	49.2							65
70	79.6	235	46.7							70
75	78.4	233	44.6	82.4	231	35.8				75
80	77.1	232	42.8	81.1	229	34.8				80
85	75.8	230	41.3	79.8	227	33.6				85
90	74.5	228	40.0	78.5	225	32.6	82.2	221	26.6	90
95	73.2	226	38.5	77.1	223	31.6	80.9	219	25.8	95
100	71.9	224	36.8	75.8	221	30.6	79.6	216	25.1	100
105	70.6	222	35.3	74.5	219	29.8	78.2	214	24.3	105
110	69.2	220	33.8	73.1	217	28.6	76.7	212	23.6	110
115	67.8	217	32.5	71.7	214	27.6	75.3	209	23.0	115
120	66.5	214	31.3	70.4	211	26.8	73.9	206	22.5	120
125	65.1	211	30.1	68.9	208	25.9	72.4	204	22.0	125
130	63.7	208	29.1	67.5	205	25.1	71.0	200	21.3	130
135	62.2	205	28.3	66.0	202	24.5	69.4	197	20.9	135
140	60.8	202	27.4	64.5	199	23.9	67.9	193	20.6	140
145	59.3	198	26.6	63.0	195	23.3	66.4	190	20.3	145
150	57.7	194	25.8	61.4	191	22.8	64.8	186	19.9	150
155	56.2	191	25.1	59.9	187	22.3	63.1	182	19.6	155
160	54.6	186	24.4	58.3	183	21.8	61.4	177	19.2	160
165	52.9	182	23.7	56.6	178	21.3	59.7	172	18.9	165
170	51.3	177	23.0	54.9	174	20.8	58.0	168	18.5	170








282.2 Klb  
+  
125.7 Klb



		134.5 ft			100.1 ft						
		10°		20°		30°					
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
175	49.6		172	22.4	53.1	168	20.3	56.1	162	18.2	175
180	47.8		167	21.8	51.3	163	19.8	54.2	156	17.9	180
185	46.0		161	21.3	49.4	157	19.3	52.3	150	17.6	185
190	44.0		155	20.9	47.4	151	19.1	50.2	144	17.4	190
195	42.1		149	20.5	45.4	144	18.8	48.1	137	17.3	195
200								45.7	129	17.1	200
205								43.2	120	17.0	205
210								40.7	112	16.8	210

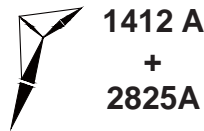







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ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
60	83.4	256	44.5							60
65	82.2	255	41.6							65
70	81.1	253	39.3							70
75	79.9	252	37.6							75
80	78.7	251	36.2	83.2	248	29.2				80
85	77.6	249	34.7	82.0	246	27.9				85
90	76.4	247	33.3	80.8	244	27.2				90
95	75.1	246	32.1	79.5	243	26.5	83.7	238	22.9	95
100	73.9	244	30.9	78.3	241	25.8	82.5	236	22.1	100
105	72.7	242	29.5	77.1	239	25.1	81.2	233	21.4	105
110	71.5	240	28.7	75.9	236	24.5	80.0	231	20.7	110
115	70.3	237	27.7	74.6	234	23.8	78.7	229	20.1	115
120	69.0	235	26.7	73.3	232	23.1	77.4	226	19.6	120
125	67.7	232	25.7	72.0	229	22.4	76.0	224	19.2	125
130	66.4	229	24.3	70.7	226	21.4	74.7	221	18.6	130
135	65.1	226	23.7	69.4	223	20.9	73.4	217	18.2	135
140	63.8	223	23.3	68.1	220	20.6	72.0	214	17.8	140
145	62.5	220	22.8	66.7	217	20.2	70.6	211	17.4	145
150	61.2	217	22.3	65.3	213	19.7	69.2	207	17.0	150
155	59.8	213	21.7	63.9	210	19.2	67.7	204	16.7	155
160	58.4	210	21.2	62.5	206	18.8	66.2	200	16.4	160
165	56.9	206	20.7	61.0	202	18.4	64.7	196	16.2	165
170	55.5	202	20.2	59.6	198	18.0	63.2	191	15.9	170
175	54.0	197	19.8	58.0	193	17.7	61.6	187	15.7	175
180	52.4	192	19.5	56.5	189	17.4	60.0	182	15.4	180

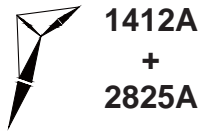


		134.5 ft			118.1 ft						
		10°		20°		30°					
		ft	°	ft	Klb	ft	°	ft	Klb	ft	
185		50.9	188	19.1	54.9	184	17.1	58.3	177	15.1	185
190		49.2	182	18.7	53.1	178	16.8	56.5	171	14.8	190
195		47.5	177	18.3	51.4	173	16.4	54.7	165	14.4	195
200		45.8	171	17.8	49.6	167	16.1	52.9	159	14.2	200
205		44.0	165	17.4	47.8	161	15.7	50.9	152	14.1	205
210		42.2	159	17.0	46.0	154	15.4	49.0	146	13.9	210
215					43.9	146	15.3	46.7	137	13.8	215
220					41.7	139	15.2	44.5	129	13.7	220
223					40.4	134	15.2	43.1	124	13.7	223

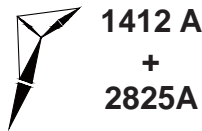









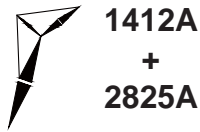
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ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
67	83.1	275	33.1							67
70	82.5	274	32.2							70
75	81.4	273	30.9							75
80	80.3	271	29.6							80
85	79.3	270	28.1							85
90	78.1	268	26.9	82.9	265	23.9				90
95	77.0	267	26.0	81.8	263	22.9				95
100	75.9	265	25.1	80.7	261	22.0				100
105	74.8	263	24.0	79.6	259	21.2	84.1	254	18.5	105
110	73.6	261	23.0	78.4	257	20.4	82.9	252	17.7	110
115	72.5	259	22.1	77.3	255	19.5	81.8	250	16.9	115
120	71.4	256	21.3	76.1	253	18.7	80.6	247	16.3	120
125	70.2	254	20.4	74.9	251	18.1	79.4	245	15.9	125
130	69.1	252	19.6	73.7	248	17.4	78.2	242	15.3	130
135	67.9	249	19.0	72.5	245	16.9	77.0	240	15.0	135
140	66.7	246	18.5	71.3	243	16.6	75.7	237	14.8	140
145	65.5	243	18.0	70.1	240	16.3	74.4	234	14.6	145
150	64.2	240	17.5	68.9	237	15.9	73.1	231	14.4	150
155	63.0	237	17.0	67.6	234	15.6	71.8	227	14.2	155
160	61.8	234	16.6	66.3	230	15.3	70.5	224	14.0	160
165	60.5	230	16.3	65.0	227	15.1	69.2	220	13.9	165
170	59.2	227	15.9	63.7	223	14.8	67.9	216	13.7	170
175	57.8	223	15.5	62.3	219	14.5	66.5	212	13.5	175
180	56.5	219	15.0	60.9	215	14.2	65.0	208	13.3	180
185	55.1	215	14.5	59.5	210	13.8	63.6	204	13.1	185
190	53.7	210	14.0	58.1	206	13.5	62.1	199	12.9	190
195	52.3	205	13.6	56.6	201	13.1	60.6	194	12.7	195



		134.5 ft			137.8 ft						
		10°			20°			30°			
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
190	53.7	210	14.0	58.1	206	13.5	62.1	199	12.9	190	
195	52.3	205	13.6	56.6	201	13.1	60.6	194	12.7	195	
200	50.8	200	13.2	55.1	196	12.8	59.1	189	12.5	200	
205	49.3	195	12.9	53.6	191	12.6	57.4	183	12.3	205	
210	47.8	190	12.6	52.1	185	12.3	55.8	177	12.1	210	
215	46.2	184	12.3	50.4	179	12.1	54.0	171	11.9	215	
220	44.5	178	11.9	48.7	173	12.0	52.2	164	11.8	220	
225				46.9	166	11.8	50.3	157	11.6	225	
230				45.0	159	11.5	48.4	150	11.3	230	
235				43.1	151	11.3	46.4	142	11.1	235	
236				42.8	150	11.2	46.0	140	11.0	236	



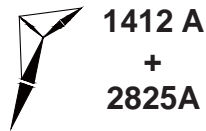
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ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
37	84.2	194	129.0							37
40	83.3	193	125.4							40
45	81.8	192	121.3							45
50	80.2	191	115.7	82.3	190	88.4				50
55	78.6	190	109.3	80.7	188	83.9	82.6	186	67.6	55
60	77.0	188	102.6	79.1	187	79.8	81.0	184	65.3	60
65	75.4	187	96.8	77.5	185	76.2	79.4	182	63.1	65
70	73.8	185	91.2	75.9	184	73.2	77.7	181	61.1	70
75	72.2	183	86.3	74.3	182	70.3	76.1	179	59.2	75
80	70.6	181	81.9	72.6	180	67.5	74.4	177	57.4	80
85	68.9	179	78.0	70.9	177	65.0	72.7	174	55.9	85
90	67.2	177	76.1	69.2	175	62.7	71.0	172	54.4	90
95	65.5	174	73.0	67.5	172	60.7	69.2	169	52.9	95
100	63.7	171	69.4	65.7	169	58.7	67.3	166	51.6	100
105	62.0	168	66.6	63.9	166	56.9	65.5	163	50.3	105
110	60.2	165	64.1	62.1	163	55.2	63.7	160	49.2	110
115	58.3	162	61.8	60.2	160	53.6	61.8	156	48.2	115
120	56.5	158	59.7	58.3	156	52.2	59.8	153	47.2	120
125	54.6	154	57.7	56.4	152	50.8	57.8	149	46.2	125
130	52.5	150	55.6	54.3	148	49.7	55.7	144	45.4	130
135	50.4	145	53.9	52.2	143	48.6	53.5	139	44.7	135
140	48.3	140	52.3	50.0	138	47.5	51.3	134	44.0	140
145	46.2	135	50.7	47.8	133	46.4	49.1	129	43.3	145
150	43.8	129	49.4	45.4	127	45.5	46.5	122	42.8	150
155	41.4	123	48.1	42.9	120	44.6	44.0	116	42.2	155
160	38.8	116	46.2	40.2	113	43.8	41.2	108	41.7	160
165	36.0	108	43.9	37.3	105	43.1	38.1	100	41.4	165
170	33.1	101	41.5	34.4	97	42.4	35.1	92	41.0	170









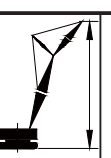




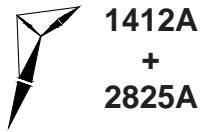
282.2 Klb  
+  
125.7 Klb



		144.4 ft			62.3 ft					
		10°			20°			30°		
		ft		Klb	ft		Klb	ft		Klb
46	83.2	212	96.6							46
50	82.1	211	90.1							50
55	80.7	210	83.7	83.5	208	62.9				55
60	79.2	209	79.1	82.0	207	59.9				60
65	77.8	207	74.2	80.6	205	57.2				65
70	76.3	206	69.9	79.1	204	54.7	81.7	200	45.4	70
75	74.9	204	66.1	77.7	202	52.4	80.2	198	43.9	75
80	73.4	202	62.7	76.2	200	50.4	78.7	197	42.5	80
85	72.0	200	59.7	74.7	198	48.6	77.2	194	41.3	85
90	70.5	198	57.0	73.2	196	46.8	75.7	192	40.1	90
95	68.9	196	54.4	71.6	194	45.1	74.1	190	39.1	95
100	67.4	193	52.0	70.1	191	43.7	72.5	187	38.1	100
105	65.9	191	50.0	68.5	189	42.3	70.9	185	37.0	105
110	64.3	188	48.0	66.9	186	41.0	69.2	182	36.2	110
115	62.7	185	46.2	65.3	183	39.9	67.5	179	35.3	115
120	61.1	182	44.6	63.7	179	38.8	65.9	176	34.6	120
125	59.4	179	43.1	62.0	176	37.6	64.2	172	33.9	125
130	57.7	175	41.6	60.2	172	36.2	62.4	168	32.9	130
135	55.9	171	40.3	58.4	168	35.4	60.6	164	32.3	135
140	54.2	167	39.1	56.6	164	34.8	58.7	160	31.9	140
145	52.4	163	38.0	54.8	160	34.1	56.9	155	31.4	145
150	50.5	158	36.9	52.8	155	33.4	54.8	150	30.9	150
155	48.6	153	35.8	50.9	150	32.7	52.7	145	30.4	155
160	46.5	148	34.9	48.8	144	32.1	50.6	139	30.0	160
165	44.4	142	34.0	46.6	138	31.4	48.3	133	29.6	165
170	42.3	136	33.2	44.5	132	30.7	46.1	127	29.2	170
175	39.9	129	32.4	42.0	125	30.2	43.4	119	28.8	175
180	37.4	122	31.7	39.5	117	29.7	40.8	111	28.5	180
183	35.9	117	31.2	38.0	113	29.4	39.2	106	28.2	183



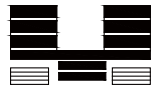
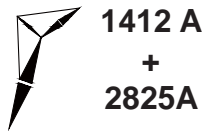
		144.4 ft			80.4 ft						
		10°			20°			30°			
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
47		84.3	230	71.4							47
50		83.5	229	70.5							50
55		82.3	228	68.2							55
60		81.0	227	65.0	84.3	225	49.4				60
65		79.6	226	61.1	83.0	224	47.3				65
70		78.3	225	57.7	81.6	222	45.2				70
75		77.0	223	54.7	80.3	221	43.3	83.4	217	36.0	75
80		75.6	221	52.1	78.9	219	41.5	82.0	215	34.8	80
85		74.3	220	49.6	77.6	217	40.0	80.7	213	33.8	85
90		72.9	218	47.2	76.2	215	38.5	79.2	211	32.8	90
95		71.5	216	45.1	74.8	213	37.1	77.8	209	31.9	95
100		70.2	214	43.1	73.4	211	35.9	76.3	207	31.0	100
105		68.8	211	41.4	72.0	208	34.8	74.9	204	30.2	105
110		67.3	208	39.7	70.5	206	33.8	73.4	201	29.5	110
115		65.9	206	38.3	69.1	203	32.8	71.9	199	28.8	115
120		64.5	203	37.0	67.6	200	31.8	70.4	196	28.2	120
125		63.0	200	35.6	66.1	197	30.8	68.9	193	27.6	125
130		61.5	197	34.5	64.6	194	29.8	67.4	189	26.9	130
135		59.9	193	33.4	63.0	191	29.1	65.8	186	26.3	135
140		58.4	190	32.4	61.4	187	28.5	64.1	182	25.8	140
145		56.8	186	31.4	59.8	183	27.9	62.5	178	25.3	145
150		55.2	182	30.5	58.1	179	27.2	60.7	174	24.9	150
155		53.5	178	29.6	56.4	174	26.5	59.0	169	24.5	155
160		51.8	173	28.7	54.7	170	26.0	57.2	164	24.1	160
165		50.0	168	28.0	52.9	165	25.5	55.3	159	23.6	165








282.2 Klb  
+  
125.7 Klb



		144.4 ft			80.4 ft					
		10°			20°			30°		
ft	°	ft	Klb	ft	Klb	ft	Klb	ft	Klb	ft
170	48.2	163	27.2	51.1	160	25.0	53.4	154	23.2	170
175	46.3	158	26.6	49.1	154	24.5	51.4	148	22.9	175
180	44.3	152	26.0	47.1	148	24.0	49.3	141	22.7	180
185	42.3	146	25.4	45.0	142	23.5	47.1	135	22.4	185
190	40.1	139	24.8	42.8	134	23.2	44.7	127	22.2	190
195	37.9	132	24.2	40.5	127	22.8	42.3	119	21.9	195
200	35.5	123	23.7	37.9	118	22.5	39.5	110	21.7	200
205	32.9	114	23.2	35.2	109	22.1	36.5	100	21.6	205
210	30.3	105	22.7	32.4	99	21.8	33.5	89	21.4	210



 <span style="margin-left: 150px;"></span>										
 <span style="margin-left: 100px;"></span> <span style="margin-left: 100px;"></span>										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
53	84.1	249	56.1							53
55	83.6	249	54.8							55
60	82.5	247	51.8							60
65	81.2	246	49.7							65
70	80.0	245	47.5							70
75	78.8	244	45.5	82.7	241	36.0				75
80	77.6	242	43.7	81.5	239	35.0				80
85	76.4	241	42.4	80.2	238	34.1				85
90	75.2	239	41.1	79.0	236	33.0	82.6	231	26.9	90
95	73.9	237	39.4	77.7	234	32.0	81.3	229	26.2	95
100	72.7	235	37.6	76.4	232	31.1	80.0	227	25.5	100
105	71.4	233	36.2	75.2	230	30.4	78.7	225	24.7	105
110	70.1	230	34.7	73.8	227	29.4	77.3	222	24.2	110
115	68.8	228	33.4	72.5	225	28.5	76.0	220	23.7	115
120	67.5	225	32.2	71.2	222	27.6	74.7	217	23.1	120
125	66.2	223	31.0	69.9	220	26.6	73.3	214	22.5	125
130	64.8	220	29.6	68.5	217	25.6	71.9	212	21.8	130
135	63.5	217	28.7	67.1	214	25.0	70.4	208	21.3	135
140	62.1	214	28.0	65.7	210	24.5	69.0	205	21.0	140
145	60.7	211	27.2	64.3	207	23.9	67.5	202	20.7	145
150	59.3	207	26.5	62.8	203	23.4	66.0	198	20.3	150
155	57.8	203	25.8	61.3	200	22.8	64.5	194	20.0	155
160	56.3	199	25.1	59.8	196	22.3	63.0	190	19.6	160
165	54.8	195	24.4	58.3	191	21.8	61.4	185	19.2	165
170	53.3	191	23.7	56.7	187	21.3	59.8	181	18.8	170

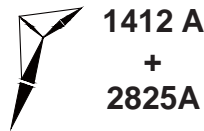


282.2 Klb  
+  
125.7 Klb








		144.4 ft			100.1 ft							
		10°			20°			30°				
		ft		Klb		ft		Klb		ft		
175	51.7	186	23.1	55.1	182	20.8	58.1	176	18.5	175		
180	50.0	181	22.5	53.4	177	20.4	56.3	171	18.3	180		
185	48.3	176	21.9	51.7	172	20.0	54.5	165	18.0	185		
190	46.6	170	21.5	49.9	166	19.7	52.6	159	17.8	190		
195	44.8	164	21.1	48.1	160	19.3	50.7	153	17.5	195		
200				46.1	154	19.0	48.6	146	17.4	200		
205				44.1	147	18.6	46.5	139	17.3	205		
210				42.1	140	18.3	44.4	131	17.2	210		

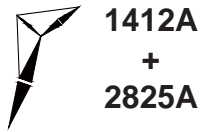




282.2 Klb  
+  
125.7 Klb



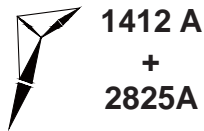
 <span style="margin-left: 150px;">144.4 ft</span>  <span style="margin-left: 50px;">118.1 ft</span>										
 <span style="margin-left: 100px;">10°</span>  <span style="margin-left: 100px;">20°</span>  <span style="margin-left: 100px;">30°</span>										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
60	83.7	266	44.5							60
65	82.5	265	41.7							65
70	81.4	264	39.7							70
75	80.3	262	38.0							75
80	79.2	261	36.6	83.4	258	29.4				80
85	78.1	259	35.2	82.3	256	28.1				85
90	76.9	258	33.7	81.1	255	27.4				90
95	75.8	256	32.3	80.0	253	26.7				95
100	74.6	254	31.1	78.8	251	26.1	82.8	246	22.2	100
105	73.4	252	29.8	77.6	249	25.6	81.6	244	21.4	105
110	72.2	250	29.0	76.4	247	24.9	80.4	241	20.9	110
115	71.1	248	28.1	75.3	245	24.2	79.2	239	20.4	115
120	69.8	246	27.2	74.0	242	23.5	77.9	237	19.9	120
125	68.6	243	26.1	72.8	240	22.6	76.6	234	19.4	125
130	67.4	241	24.8	71.5	237	21.8	75.4	232	18.8	130
135	66.2	238	24.2	70.3	234	21.3	74.1	229	18.4	135
140	64.9	235	23.8	69.0	231	20.9	72.8	226	18.0	140
145	63.6	232	23.3	67.7	229	20.4	71.4	223	17.6	145
150	62.3	229	22.8	66.4	225	20.0	70.1	219	17.3	150
155	61.0	225	22.3	65.1	222	19.6	68.8	216	17.0	155
160	59.7	222	21.8	63.7	218	19.2	67.4	212	16.7	160
165	58.4	218	21.3	62.3	214	18.8	65.9	208	16.4	165
170	57.1	214	20.8	61.0	210	18.4	64.5	204	16.1	170
175	55.6	210	20.3	59.5	206	18.0	63.0	200	15.9	175
180	54.2	206	19.8	58.1	202	17.7	61.5	195	15.6	180








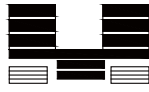
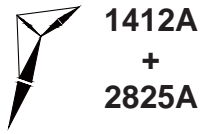
282.2 Klb  
+  
125.7 Klb



		144.4 ft			118.1 ft							
		10°			20°			30°				
		ft		Klb		ft		Klb		ft		
185	52.7	201	19.3	56.6	197	17.3	60.0	191	15.3	185		
190	51.2	196	18.9	55.0	192	17.0	58.3	185	15.0	190		
195	49.6	191	18.5	53.5	187	16.6	56.7	180	14.7	195		
200	48.1	186	18.0	51.8	182	16.2	55.0	174	14.5	200		
205	46.4	180	17.5	50.2	176	15.8	53.2	168	14.3	205		
210	44.8	175	17.0	48.5	170	15.4	51.5	162	14.1	210		
215	43.0	168	16.7	46.6	163	15.2	49.5	155	14.0	215		
220	41.2	162	16.3	44.8	157	15.1	47.5	148	13.9	220		
225							45.4	140	13.8	225		
230							43.1	131	13.6	230		
235							40.8	122	13.4	235		



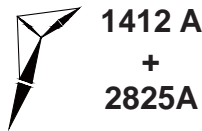
 <span style="margin-left: 150px;"></span>										
 <span style="margin-left: 100px;"></span> <span style="margin-left: 100px;"></span>										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
66	83.6	285	33.2							66
70	82.8	284	32.0							70
75	81.7	283	30.4							75
80	80.6	281	29.0							80
85	79.6	280	28.1							85
90	78.6	278	26.7	83.2	275	24.0				90
95	77.5	277	25.7	82.1	273	23.1				95
100	76.4	275	24.8	81.0	272	22.1				100
105	75.3	273	23.8	79.9	270	20.9	84.4	264	18.1	105
110	74.2	271	23.0	78.8	268	20.1	83.2	262	17.4	110
115	73.2	269	22.1	77.8	266	19.4	82.1	260	16.7	115
120	72.1	267	21.3	76.7	264	18.7	81.0	258	16.1	120
125	70.9	265	20.4	75.5	261	18.1	79.8	256	15.7	125
130	69.9	263	19.6	74.4	259	17.4	78.7	253	15.1	130
135	68.7	260	19.1	73.2	256	17.0	77.5	251	14.9	135
140	67.6	257	18.8	72.0	254	16.7	76.3	248	14.7	140
145	66.5	255	18.4	70.9	251	16.5	75.1	245	14.6	145
150	65.3	252	17.9	69.7	248	16.2	73.9	242	14.4	150
155	64.1	249	17.4	68.5	245	15.9	72.6	239	14.2	155
160	62.9	246	17.0	67.3	242	15.5	71.4	235	14.0	160
165	61.7	242	16.7	66.1	238	15.2	70.1	232	13.7	165
170	60.4	239	16.3	64.8	235	14.8	68.9	228	13.4	170
175	59.2	235	15.9	63.6	231	14.5	67.5	225	13.2	175
180	57.9	231	15.4	62.3	227	14.2	66.2	221	13.0	180
185	56.6	227	14.9	60.9	223	13.8	64.8	216	12.7	185








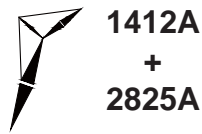
282.2 Klb  
+  
125.7 Klb



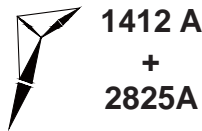
		144.4 ft			137.8 ft							
		10°			20°			30°				
		ft		Klb	ft		Klb	ft		Klb	ft	
190	55.2	223	14.4	59.6	219	13.5	63.4	212	12.5	190		
195	53.9	219	13.9	58.2	215	13.1	62.0	207	12.2	195		
200	52.5	214	13.4	56.8	210	12.8	60.6	202	12.1	200		
205	51.1	209	13.0	55.3	205	12.6	59.1	197	12.0	205		
210	49.7	204	12.6	53.9	200	12.3	57.6	192	11.9	210		
215	48.2	199	12.3	52.3	194	12.1	56.0	186	11.7	215		
220	46.7	193	11.9	50.8	188	11.8	54.3	180	11.6	220		
225	45.2	187	11.6	49.2	182	11.6	52.6	173	11.4	225		
230	43.5	181	11.2	47.5	176	11.4	50.8	166	11.2	230		
235	41.8	174	10.9	45.8	169	11.2	49.0	159	11.0	235		
240				43.9	161	11.1	47.0	151	10.9	240		
245				42.0	153	10.9	45.0	143	10.7	245		
249				40.4	147	10.8	43.3	136	10.6	249		








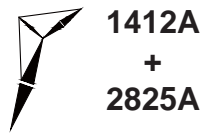
 <span style="margin-left: 150px;">  </span>										
 <span style="margin-left: 100px;">10°</span>				 <span style="margin-left: 100px;">20°</span>			 <span style="margin-left: 100px;">30°</span>			
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
37	84.5	204	128.6							37
40	83.6	203	125.7							40
45	82.2	202	122.7							45
50	80.7	201	118.0	82.7	200	89.3				50
55	79.2	200	112.1	81.2	198	85.2	83.0	196	68.3	55
60	77.7	199	105.4	79.7	197	81.4	81.5	194	66.0	60
65	76.2	197	99.5	78.2	195	77.8	79.9	193	63.8	65
70	74.7	196	93.9	76.6	194	74.6	78.4	191	61.7	70
75	73.1	194	88.7	75.0	192	71.7	76.8	189	59.9	75
80	71.6	192	84.1	73.5	190	69.1	75.2	187	58.2	80
85	70.0	190	80.4	71.9	188	66.6	73.6	185	56.5	85
90	68.4	188	77.9	70.3	186	64.3	72.0	183	55.2	90
95	66.8	185	74.9	68.7	183	62.2	70.4	180	53.8	95
100	65.2	182	71.9	67.1	181	60.2	68.7	178	52.5	100
105	63.6	180	69.0	65.4	178	58.4	67.0	175	51.4	105
110	61.8	177	66.5	63.6	175	56.7	65.2	172	50.2	110
115	60.1	174	64.1	61.9	171	55.1	63.4	168	49.1	115
120	58.4	170	61.8	60.1	168	53.7	61.6	165	48.1	120
125	56.6	166	59.5	58.4	164	52.4	59.8	161	47.1	125
130	54.7	163	57.0	56.5	160	51.0	57.9	157	46.3	130
135	52.9	158	55.4	54.5	156	49.9	55.9	153	45.6	135
140	51.0	154	54.1	52.6	152	48.8	53.9	148	44.9	140
145	49.0	149	52.6	50.6	147	47.7	51.8	143	44.2	145
150	46.9	144	50.4	48.5	141	46.6	49.6	137	43.7	150
155	44.8	139	48.1	46.3	136	45.5	47.4	132	43.1	155
160	42.5	133	45.8	44.0	130	44.2	45.0	125	42.5	160
165	40.1	126	43.3	41.5	123	42.6	42.5	118	41.9	165
170	37.7	119	40.9	39.1	116	41.0	39.9	111	41.3	170
175				36.1	108	39.0	36.8	102	39.3	175
180				33.1	99	37.0	33.6	93	37.1	180
183				31.3	93	35.8	31.6	87	35.8	183



		154.2 ft			62.3 ft							
		10°			20°			30°				
		ft		Klb	ft		Klb	ft		Klb	ft	
		ft	°	ft	Klb	ft	Klb	ft	Klb	ft	ft	
46	83.5	222	98.6								46	
50	82.4	221	90.8								50	
55	81.1	220	84.5	83.8	218	63.7					55	
60	79.8	219	81.1	82.5	217	60.6					60	
65	78.4	218	76.2	81.1	215	58.1					65	
70	77.0	216	71.9	79.6	214	55.6	82.1	210	45.5		70	
75	75.6	215	68.1	78.2	212	53.3	80.7	209	44.1		75	
80	74.2	213	64.6	76.8	210	51.3	79.2	207	42.9		80	
85	72.8	211	61.3	75.4	209	49.3	77.8	205	41.8		85	
90	71.4	209	58.8	74.0	207	47.8	76.3	203	40.6		90	
95	70.0	207	56.2	72.5	204	46.2	74.9	201	39.5		95	
100	68.5	205	53.8	71.0	202	44.6	73.4	198	38.5		100	
105	67.1	202	51.6	69.6	199	43.2	71.9	196	37.7		105	
110	65.6	199	49.5	68.1	197	42.0	70.4	193	36.9		110	
115	64.0	197	47.7	66.5	194	40.9	68.8	190	36.0		115	
120	62.5	194	46.2	65.0	191	39.7	67.2	187	35.2		120	
125	61.0	190	44.7	63.4	188	38.5	65.6	184	34.4		125	
130	59.4	187	43.2	61.8	185	37.1	63.9	180	33.7		130	
135	57.8	183	41.9	60.1	181	36.3	62.2	176	33.1		135	
140	56.1	180	40.6	58.5	177	35.7	60.5	172	32.5		140	
145	54.5	176	39.4	56.8	173	35.0	58.8	168	31.9		145	
150	52.7	171	38.3	55.0	168	34.2	56.9	164	31.4		150	
155	50.9	167	37.2	53.2	164	33.5	55.0	159	30.9		155	
160	49.0	162	36.1	51.3	159	32.8	53.1	154	30.4		160	
165	47.1	156	35.2	49.4	153	32.2	51.1	148	30.0		165	
170	45.2	151	34.3	47.4	148	31.6	49.0	143	29.6		170	
175	43.1	145	33.5	45.3	142	31.0	46.8	136	29.2		175	
180	41.0	139	32.8	43.0	135	30.4	44.5	129	28.9		180	
185	38.8	132	32.0	40.7	128	29.9	42.1	122	28.7		185	
190	36.3	124	31.3	38.2	120	29.5	39.3	113	28.5		190	
196	33.3	114	30.5	35.1	110	29.0	36.0	102	28.2		196	



 <span style="margin-left: 150px;">154.2 ft</span>  <span style="margin-left: 20px;">80.4 ft</span>										
 <span style="margin-left: 100px;">10°</span>  <span style="margin-left: 100px;">20°</span>  <span style="margin-left: 100px;">30°</span>										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
53	83.1	239	69.7							53
55	82.6	239	68.8							55
60	81.3	238	66.3							60
65	80.0	236	62.2							65
70	78.8	235	58.9	82.0	232	45.7				70
75	77.5	233	55.7	80.7	231	43.8	83.7	226	36.2	75
80	76.3	232	52.9	79.4	229	42.1	82.4	225	35.0	80
85	75.0	230	50.8	78.1	227	40.7	81.1	223	34.1	85
90	73.7	228	48.5	76.8	226	39.3	79.7	221	33.1	90
95	72.4	226	46.4	75.5	224	37.9	78.4	219	32.3	95
100	71.1	224	44.4	74.2	221	36.6	77.1	217	31.4	100
105	69.7	222	42.5	72.8	219	35.5	75.7	215	30.6	105
110	68.4	220	40.8	71.4	217	34.3	74.2	212	30.0	110
115	67.0	217	39.4	70.0	214	33.4	72.8	210	29.2	115
120	65.7	214	38.1	68.7	212	32.4	71.5	207	28.5	120
125	64.2	211	36.7	67.2	209	31.4	70.0	204	27.9	125
130	62.8	208	35.0	65.8	206	30.3	68.5	201	27.1	130
135	61.4	205	34.0	64.3	202	29.6	66.9	197	26.6	135
140	59.9	202	33.1	62.8	199	29.1	65.4	194	26.2	140
145	58.4	198	32.3	61.3	195	28.6	63.9	190	25.7	145
150	56.9	194	31.4	59.7	191	27.9	62.3	186	25.3	150
155	55.4	191	30.5	58.2	187	27.2	60.7	182	24.9	155
160	53.8	186	29.6	56.6	183	26.7	59.0	178	24.5	160
165	52.1	182	28.9	54.9	178	26.2	57.3	173	24.1	165
170	50.5	177	28.1	53.3	174	25.7	55.6	168	23.7	170

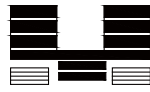
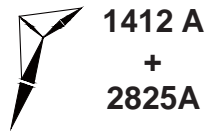







282.2 Klb  
+  
125.7 Klb

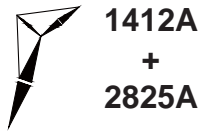










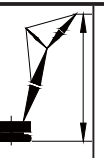


		154.2 ft			80.4 ft							
		10°			20°			30°				
		ft		Klb	ft		Klb	ft		Klb	ft	
175	48.7	172	27.4	51.5	169	25.2	53.7	163	23.3	175		
180	46.9	167	26.7	49.7	163	24.7	51.8	157	23.0	180		
185	45.1	161	26.1	47.8	157	24.2	49.9	151	22.6	185		
190	43.1	155	25.6	45.8	151	23.7	47.8	144	22.4	190		
195	41.2	149	25.1	43.7	144	23.3	45.7	137	22.1	195		
200	39.1	141	24.6	41.5	137	22.9	43.3	129	21.9	200		
205	36.9	134	24.1	39.3	129	22.6	40.9	121	21.8	205		
210	34.7	126	23.6	37.0	121	22.3	38.4	113	21.6	210		
215				34.1	111	22.0	35.2	101	21.4	215		
220				31.2	100	21.8	32.0	89	21.3	220		
223				29.5	94	21.6	30.1	82	21.2	223		

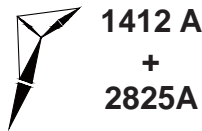









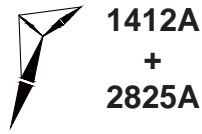
 										
 10°				 20°			 30°			
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
53	84.4	259	56.8							53
55	83.9	259	55.4							55
60	82.8	258	52.1							60
65	81.6	256	50.0							65
70	80.4	255	48.2							70
75	79.3	254	46.4	83.0	251	36.2				75
80	78.1	252	44.7	81.8	249	35.2				80
85	77.0	251	43.5	80.6	248	34.3				85
90	75.8	249	41.8	79.4	246	33.4	82.9	241	27.2	90
95	74.5	247	40.2	78.2	244	32.4	81.6	239	26.5	95
100	73.3	245	38.5	77.0	242	31.5	80.4	237	25.8	100
105	72.2	243	37.0	75.8	240	30.9	79.2	235	25.1	105
110	71.0	241	35.7	74.6	238	29.8	77.9	233	24.5	110
115	69.7	239	34.3	73.3	236	29.1	76.6	231	23.9	115
120	68.4	237	33.1	72.0	233	28.3	75.3	228	23.3	120
125	67.2	234	31.9	70.7	231	27.2	74.0	226	22.7	125
130	65.9	231	30.9	69.4	228	26.2	72.7	223	22.4	130
135	64.6	228	29.9	68.1	225	25.6	71.4	220	21.9	135
140	63.3	225	29.0	66.8	222	25.1	70.0	217	21.4	140
145	62.0	222	28.1	65.4	219	24.6	68.6	213	20.9	145
150	60.7	219	27.3	64.1	215	24.0	67.2	210	20.6	150
155	59.3	215	26.4	62.7	212	23.4	65.8	206	20.4	155
160	57.9	212	25.7	61.3	208	22.8	64.3	202	20.1	160
165	56.4	208	25.0	59.8	204	22.2	62.8	198	19.7	165
170	55.0	204	24.4	58.4	200	21.7	61.3	194	19.3	170



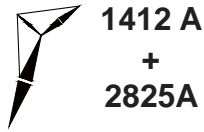
		154.2 ft			100.1 ft						
		10°			20°			30°			
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
175	53.5	199	23.8	56.8	195	21.2	59.7	189	18.9	175	
180	52.0	195	23.3	55.3	191	20.8	58.1	184	18.6	180	
185	50.5	190	22.8	53.7	186	20.4	56.5	179	18.2	185	
190	48.8	185	22.2	52.0	181	20.0	54.7	174	18.0	190	
195	47.2	180	21.6	50.4	175	19.6	53.0	168	17.7	195	
200	45.5	174	21.1	48.6	170	19.2	51.2	162	17.5	200	
205	43.7	168	20.7	46.8	163	19.0	49.3	156	17.4	205	
210	42.0	162	20.3	45.0	157	18.7	47.4	149	17.2	210	
215							45.2	141	17.1	215	
220							43.0	133	17.0	220	
223							41.6	128	17.0	223	








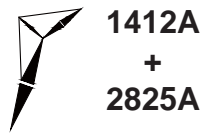
 <span style="margin-left: 150px;">154.2 ft</span>  <span style="margin-left: 50px;">118.1 ft</span>										
 <span style="margin-left: 100px;">10°</span>  <span style="margin-left: 100px;">20°</span>  <span style="margin-left: 100px;">30°</span>										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
60	83.9	276	44.4							60
65	82.8	275	42.0							65
70	81.8	274	40.0							70
75	80.7	273	38.5							75
80	79.6	271	37.1	83.7	268	29.6				80
85	78.5	270	35.6	82.6	266	28.3				85
90	77.4	268	34.1	81.5	265	27.6				90
95	76.3	266	32.6	80.4	263	26.9				95
100	75.2	265	31.3	79.2	261	26.3	83.1	256	22.3	100
105	74.1	263	30.0	78.1	259	25.8	81.9	254	21.6	105
110	72.9	261	29.2	76.9	257	25.1	80.7	252	21.1	110
115	71.8	259	28.4	75.8	255	24.4	79.6	250	20.6	115
120	70.7	256	27.6	74.6	253	23.7	78.4	247	20.1	120
125	69.5	254	26.6	73.4	251	23.0	77.2	245	19.6	125
130	68.3	252	25.4	72.3	248	22.2	76.0	242	18.9	130
135	67.1	249	24.7	71.1	245	21.7	74.8	240	18.5	135
140	65.9	246	24.2	69.9	243	21.3	73.5	237	18.2	140
145	64.7	243	23.7	68.6	240	20.8	72.2	234	17.9	145
150	63.5	240	23.2	67.4	237	20.4	70.9	231	17.5	150
155	62.2	237	22.7	66.1	234	20.0	69.6	227	17.2	155
160	61.0	234	22.3	64.9	230	19.6	68.3	224	16.9	160
165	59.7	230	21.8	63.6	227	19.2	67.0	220	16.6	165
170	58.5	227	21.3	62.3	223	18.8	65.7	216	16.3	170
175	57.1	223	20.7	60.9	219	18.3	64.3	212	16.1	175
180	55.8	219	20.2	59.5	215	17.9	62.8	208	15.9	180



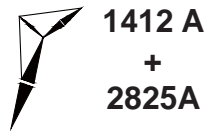
		154.2 ft			118.1 ft						
		10°		20°		30°					
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
185	54.4	214	19.7	58.1	210	17.5	61.4	204	15.6	185	
190	53.0	210	19.2	56.7	206	17.1	59.9	199	15.3	190	
195	51.5	205	18.7	55.2	201	16.7	58.4	194	14.9	195	
200	50.0	200	18.2	53.7	196	16.3	56.9	189	14.6	200	
205	48.5	195	17.7	52.2	191	16.0	55.2	183	14.4	205	
210	47.0	190	17.2	50.6	185	15.7	53.6	177	14.1	210	
215	45.4	184	16.8	48.9	179	15.4	51.8	171	14.0	215	
220	43.7	178	16.4	47.2	173	15.2	50.0	164	13.9	220	
225				45.5	166	14.9	48.1	157	13.8	225	
230				43.6	159	14.6	46.2	150	13.6	230	
235				41.7	151	14.4	44.2	142	13.4	235	








 <span style="margin-left: 150px;"></span>										
 <span style="margin-left: 100px;"></span> <span style="margin-left: 100px;"></span>										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
66	83.8	295	33.0							66
70	83.0	294	31.6							70
75	82.0	293	30.1							75
80	80.9	291	28.8							80
85	80.0	290	27.7							85
90	79.0	289	26.3	83.4	285	24.0				90
95	77.9	287	25.3	82.4	284	23.1				95
100	76.9	285	24.4	81.4	282	22.1				100
105	75.9	284	23.6	80.3	280	20.9	84.6	274	18.1	105
110	74.8	282	22.9	79.2	278	20.1	83.5	272	17.4	110
115	73.8	280	22.2	78.2	276	19.5	82.4	270	16.8	115
120	72.7	278	21.5	77.1	274	18.9	81.3	268	16.3	120
125	71.6	276	20.6	76.0	272	18.3	80.2	266	15.9	125
130	70.6	274	19.8	75.0	270	17.6	79.1	264	15.5	130
135	69.5	271	19.3	73.9	267	17.2	77.9	261	15.2	135
140	68.4	269	19.0	72.8	265	17.0	76.8	259	15.0	140
145	67.3	266	18.6	71.7	262	16.8	75.7	256	14.8	145
150	66.2	263	18.2	70.5	259	16.4	74.5	253	14.5	150
155	65.1	260	17.8	69.4	256	16.1	73.4	250	14.2	155
160	63.9	257	17.4	68.2	253	15.8	72.2	247	14.0	160
165	62.7	254	17.0	67.0	250	15.5	71.0	243	13.9	165
170	61.5	251	16.6	65.8	247	15.2	69.7	240	13.7	170
175	60.4	247	16.1	64.6	243	14.8	68.5	236	13.5	175
180	59.2	243	15.6	63.4	240	14.4	67.2	233	13.2	180
185	58.0	240	15.1	62.2	236	14.0	66.0	229	13.0	185



		154.2 ft			137.8 ft						
		10°		20°		30°					
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
190	56.7	236	14.6	60.9	232	13.7	64.6	224	12.8	190	
195	55.5	232	14.1	59.6	228	13.3	63.3	220	12.7	195	
200	54.2	227	13.6	58.2	223	13.0	61.9	215	12.5	200	
205	52.8	223	13.1	56.9	218	12.6	60.5	211	12.3	205	
210	51.5	218	12.6	55.5	214	12.3	59.1	206	12.1	210	
215	50.1	213	12.2	54.1	208	12.1	57.6	200	11.9	215	
220	48.7	208	11.8	52.7	203	11.8	56.1	195	11.8	220	
225	47.2	203	11.4	51.2	197	11.6	54.6	189	11.6	225	
230	45.7	197	11.0	49.6	191	11.3	52.9	182	11.2	230	
235	44.2	191	10.7	48.1	185	11.1	51.3	176	10.9	235	
240				46.4	178	10.8	49.5	169	10.6	240	
245				44.7	171	10.6	47.7	161	10.3	245	
250							45.8	154	10.1	250	
255							43.7	144	9.8	255	
260							41.6	135	9.6	260	
262							40.7	131	9.5	262	


 282.2 Klb  
+  
125.7 Klb


 										
  										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
40	83.9	213	127.2							40
45	82.5	212	123.5							45
50	81.1	211	118.4	83.0	210	90.7				50
55	79.7	210	112.3	81.6	208	86.4	83.4	206	68.7	55
60	78.3	209	105.7	80.2	207	82.5	81.9	204	66.4	60
65	76.9	208	100.3	78.8	206	79.1	80.5	203	64.4	65
70	75.4	206	95.1	77.3	204	75.9	79.0	201	62.5	70
75	74.0	204	90.3	75.8	202	73.0	77.5	199	60.8	75
80	72.5	203	86.0	74.3	201	70.4	76.0	198	59.1	80
85	71.0	201	82.7	72.8	199	67.9	74.5	196	57.4	85
90	69.5	198	80.3	71.3	196	65.6	72.9	193	55.9	90
95	68.0	196	77.4	69.8	194	63.6	71.3	191	54.6	95
100	66.5	194	74.3	68.2	192	61.6	69.8	189	53.4	100
105	64.9	191	71.4	66.7	189	59.7	68.2	186	52.2	105
110	63.4	188	68.7	65.1	186	58.0	66.6	183	51.0	110
115	61.7	185	66.3	63.4	183	56.5	64.9	180	50.0	115
120	60.1	182	64.0	61.8	180	55.0	63.2	177	49.0	120
125	58.5	179	61.8	60.1	177	53.3	61.5	173	48.0	125
130	56.7	175	59.5	58.4	173	52.3	59.7	170	47.2	130
135	55.0	171	57.4	56.6	169	51.1	57.9	165	46.4	135
140	53.2	167	55.5	54.9	165	49.9	56.1	161	45.7	140
145	51.5	163	53.5	53.1	160	48.7	54.3	157	44.9	145
150	49.5	158	50.6	51.1	155	47.2	52.2	152	44.3	150
155	47.6	153	47.7	49.1	150	45.7	50.2	147	43.7	155
160	45.6	148	45.1	47.0	145	44.2	48.1	141	42.9	160
165	43.5	142	42.8	44.9	139	42.5	45.9	135	42.0	165
170	41.4	136	40.4	42.8	133	40.8	43.7	129	41.1	170
175	39.0	129	38.3	40.3	126	38.8	41.1	121	39.1	175
180	36.5	122	36.3	37.8	118	36.7	38.4	113	36.9	180
183	35.0	117	35.1	36.3	114	35.4	36.9	108	35.6	183

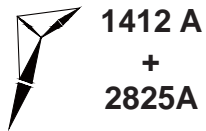


282.2 Klb  
+  
125.7 Klb



		164.0 ft			62.3 ft						
		10°		20°		30°					
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
46	83.8		232	98.8							46
50	82.7		231	92.7							50
55	81.5		230	86.6	84.1	228	64.2				55
60	80.2		229	82.1	82.8	227	61.2				60
65	78.9		228	77.7	81.5	226	58.7				65
70	77.6		226	73.7	80.1	224	56.3	82.5	220	46.1	70
75	76.3		225	69.9	78.8	223	54.2	81.1	219	44.7	75
80	74.9		223	66.3	77.4	221	52.2	79.7	217	43.4	80
85	73.6		222	63.0	76.1	219	50.1	78.4	215	42.2	85
90	72.3		220	60.3	74.7	217	48.4	77.0	213	41.2	90
95	70.9		217	57.7	73.3	215	46.9	75.6	211	40.2	95
100	69.5		215	55.3	72.0	213	45.5	74.2	209	39.2	100
105	68.1		213	53.1	70.6	211	44.1	72.8	207	38.1	105
110	66.7		210	51.1	69.1	208	42.9	71.3	204	37.3	110
115	65.3		208	49.2	67.7	205	41.7	69.8	201	36.4	115
120	63.9		205	47.5	66.3	203	40.6	68.3	198	35.7	120
125	62.4		202	46.0	64.8	200	39.4	66.8	195	35.0	125
130	60.9		199	44.5	63.3	196	38.2	65.3	192	34.2	130
135	59.3		195	43.2	61.7	193	37.3	63.7	188	33.6	135
140	57.8		192	41.9	60.2	189	36.6	62.1	185	33.1	140
145	56.3		188	40.7	58.6	186	35.8	60.5	181	32.5	145
150	54.7		184	39.6	56.9	181	35.1	58.8	177	32.0	150
155	53.0		180	38.5	55.2	177	34.4	57.1	172	31.5	155
160	51.3		175	37.4	53.5	172	33.7	55.3	168	31.1	160
165	49.6		171	36.4	51.7	168	33.0	53.5	163	30.6	165






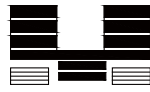
		164.0 ft			62.3 ft							
		10°			20°			30°				
		ft		Klb		ft		Klb		ft		
170	47.8	166	35.4	49.9	163	32.3	51.6	157	30.1	170		
175	45.9	160	34.6	48.0	157	31.8	49.6	152	29.7	175		
180	44.0	155	33.9	46.0	151	31.3	47.6	146	29.4	180		
185	42.0	148	33.1	44.0	145	30.8	45.5	139	29.0	185		
190	39.9	142	32.3	41.8	138	30.2	43.2	132	28.8	190		
195	37.8	135	31.6	39.6	131	29.7	40.8	124	28.5	195		
200	35.4	127	30.3	37.1	122	29.0	38.2	115	28.3	200		
205	32.8	118	28.8	34.5	113	28.3	35.3	105	28.0	205		
210	30.3	109	27.3	31.9	104	27.6	32.5	95	27.8	210		



















282.2 Klb  
+  
125.7 Klb

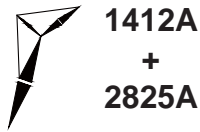


		164.0 ft			80.4 ft						
		10°		20°		30°					
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
53	83.3	249	69.9								53
55	82.8	249	69.1								55
60	81.7	247	66.8								60
65	80.4	246	62.9								65
70	79.2	245	59.7	82.3	242	46.2					70
75	78.0	244	56.7	81.1	241	44.5	84.0	237	36.4		75
80	76.8	242	54.0	79.9	239	42.8	82.7	235	35.4		80
85	75.6	241	51.9	78.7	238	41.3	81.5	233	34.3		85
90	74.4	239	49.6	77.4	236	39.8	80.2	232	33.4		90
95	73.1	237	47.5	76.1	234	38.5	78.9	230	32.6		95
100	71.9	235	45.5	74.8	232	37.3	77.6	228	31.8		100
105	70.6	233	43.7	73.6	230	36.2	76.3	225	31.1		105
110	69.3	230	41.9	72.3	228	35.0	75.0	223	30.3		110
115	68.0	228	40.4	70.9	225	34.0	73.6	221	29.5		115
120	66.7	225	39.0	69.6	223	33.1	72.3	218	28.8		120
125	65.4	223	37.6	68.3	220	32.1	70.9	215	28.2		125
130	64.0	220	35.7	66.9	217	30.9	69.5	212	27.7		130
135	62.7	217	34.8	65.5	214	30.2	68.1	209	27.2		135
140	61.3	214	34.1	64.1	210	29.6	66.7	206	26.7		140
145	59.9	211	33.4	62.7	207	29.0	65.2	202	26.1		145
150	58.5	207	32.5	61.2	204	28.5	63.7	198	25.7		150
155	57.0	203	31.6	59.7	200	27.9	62.2	194	25.3		155
160	55.5	199	30.7	58.2	196	27.3	60.6	190	24.9		160
165	54.0	195	29.8	56.7	192	26.7	59.0	186	24.5		165
170	52.5	191	29.0	55.2	187	26.1	57.4	182	24.1		170


**1412 A  
+  
2825A**

**282.2 Klb  
+  
125.7 Klb**









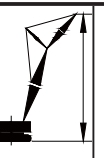


**360°**

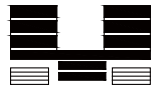
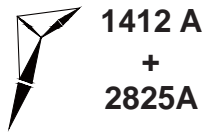
		 <b>164.0 ft</b>			 <b>80.4 ft</b>						
		 <b>10°</b>		 <b>20°</b>		 <b>30°</b>					
	 <b>ft</b>	 <b>°</b>	 <b>ft</b>	 <b>Klb</b>	 <b>°</b>	 <b>ft</b>	 <b>Klb</b>	 <b>°</b>	 <b>ft</b>	 <b>Klb</b>	 <b>ft</b>
175	50.9	186	28.3	53.5	182	25.6	55.7	177	23.7	175	
180	49.2	181	27.6	51.8	177	25.2	54.0	171	23.4	180	
185	47.5	176	27.0	50.1	172	24.8	52.2	166	23.0	185	
190	45.8	170	26.4	48.3	166	24.4	50.3	160	22.8	190	
195	44.0	164	25.8	46.5	161	24.0	48.5	154	22.6	195	
200	42.1	158	25.3	44.6	154	23.5	46.4	147	22.3	200	
205	40.2	151	24.8	42.6	147	23.1	44.3	140	22.1	205	
210	38.2	145	24.3	40.6	140	22.7	42.2	132	21.8	210	
215	35.9	136	23.8	38.2	131	22.4	39.6	123	21.6	215	
220	33.7	128	23.4	35.8	123	22.2	37.1	113	21.5	220	
223	32.3	123	23.1	34.3	117	22.0	35.6	108	21.4	223	









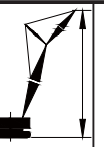



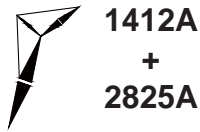
282.2 Klb  
+  
125.7 Klb



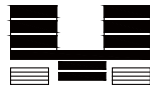
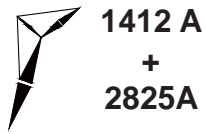
		164.0 ft			100.1 ft						
		10°			20°			30°			
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
60	83.0		268	52.9							60
65	81.9		266	50.1							65
70	80.8		265	48.3							70
75	79.7		264	46.6	83.3	261	36.4				75
80	78.6		263	44.9	82.1	260	35.3				80
85	77.5		261	43.8	81.0	258	34.5				85
90	76.3		260	42.3	79.8	257	33.6	83.2	252	27.4	90
95	75.2		258	40.7	78.7	255	32.8	82.0	250	26.7	95
100	74.0		256	39.1	77.5	253	31.9	80.8	248	26.0	100
105	72.9		254	37.7	76.3	251	31.1	79.6	246	25.4	105
110	71.7		252	36.3	75.1	249	30.4	78.4	244	24.7	110
115	70.5		250	35.1	74.0	246	29.6	77.2	241	24.1	115
120	69.3		247	33.9	72.7	244	28.8	75.9	239	23.5	120
125	68.1		245	32.7	71.5	242	27.9	74.7	236	22.9	125
130	66.9		242	31.6	70.3	239	26.9	73.4	234	22.2	130
135	65.7		240	30.6	69.1	236	26.2	72.1	231	21.8	135
140	64.4		237	29.7	67.8	233	25.6	70.8	228	21.5	140
145	63.1		234	28.8	66.5	231	25.0	69.5	225	21.2	145
150	61.9		231	28.0	65.2	227	24.5	68.2	221	20.8	150
155	60.6		227	27.3	63.9	224	23.9	66.9	218	20.5	155
160	59.3		224	26.5	62.6	220	23.3	65.5	214	20.1	160
165	57.9		220	25.8	61.2	216	22.7	64.1	210	19.8	165
170	56.6		216	25.0	59.9	213	22.1	62.7	207	19.4	170
175	55.2		212	24.5	58.4	208	21.6	61.2	202	19.1	175
180	53.7		208	24.0	57.0	204	21.2	59.7	198	18.8	180










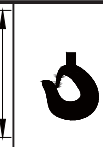



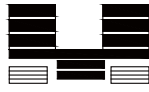
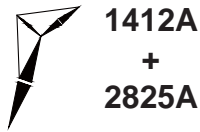
		164.0 ft			100.1 ft						
		10°		20°		30°					
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
185		52.3	204	23.4	55.5	199	20.8	58.2	193	18.4	185
190		50.8	199	22.8	53.9	195	20.4	56.6	188	18.2	190
195		49.3	194	22.2	52.4	190	20.0	55.0	183	18.0	195
200		47.8	189	21.7	50.8	184	19.7	53.3	177	17.8	200
205		46.1	183	21.3	49.1	179	19.4	51.6	171	17.6	205
210		44.5	177	20.9	47.5	173	19.2	49.9	165	17.4	210
215		42.7	171	20.5	45.7	166	18.9	48.0	158	17.3	215
220		40.9	164	20.1	43.8	159	18.7	46.0	151	17.2	220
225					41.9	152	18.4	43.9	143	17.2	225
230					39.8	144	18.0	41.7	134	17.1	230
235					37.7	136	17.7	39.4	125	17.0	235
240					35.3	126	17.4	36.7	114	16.9	240
245					32.7	115	17.2	33.9	103	16.9	245
248					31.2	109	17.1	32.1	96	16.8	248



		164.0 ft			118.1 ft							
		10°		20°		30°						
		ft	°	ft	Klb	ft	Klb	ft	Klb	ft		
60		84.1		286	43.8					60		
65		83.1		285	41.9					65		
70		82.1		284	40.2					70		
75		81.0		283	38.7					75		
80		79.9		281	37.3	83.9	278	29.7		80		
85		78.9		280	35.8	82.9	277	28.5		85		
90		77.9		278	34.5	81.8	275	27.6		90		
95		76.8		277	33.1	80.7	273	27.0		95		
100		75.8		275	31.8	79.7	272	26.5	83.4	266	22.3	100
105		74.7		273	30.6	78.6	270	26.0	82.3	264	21.6	105
110		73.5		271	29.6	77.4	268	25.3	81.1	262	21.1	110
115		72.5		269	28.7	76.4	266	24.7	80.0	260	20.7	115
120		71.4		267	27.8	75.3	264	24.0	78.9	258	20.3	120
125		70.2		265	26.8	74.1	261	23.3	77.7	256	19.8	125
130		69.2		262	25.7	73.0	259	22.5	76.6	253	19.1	130
135		68.0		260	25.0	71.8	256	22.0	75.4	251	18.7	135
140		66.9		257	24.5	70.6	254	21.6	74.2	248	18.4	140
145		65.8		255	23.9	69.5	251	21.1	73.0	245	18.1	145
150		64.6		252	23.4	68.3	248	20.7	71.7	242	17.8	150
155		63.4		249	22.9	67.1	245	20.3	70.5	239	17.5	155
160		62.2		246	22.5	65.9	242	19.9	69.3	235	17.2	160
165		61.0		242	22.0	64.7	238	19.5	68.0	232	16.9	165
170		59.7		239	21.5	63.4	235	19.1	66.8	228	16.5	170
175		58.5		235	21.0	62.2	231	18.7	65.4	225	16.3	175
180		57.2		231	20.5	60.9	227	18.4	64.1	221	16.1	180

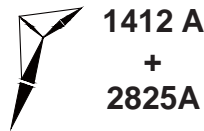







		164.0 ft			118.1 ft						
		10°		20°		30°					
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
185	55.9	227	20.0	59.5	223	18.0	62.7	216	15.8	185	
190	54.5	223	19.6	58.2	219	17.6	61.3	212	15.5	190	
195	53.2	219	19.2	56.8	215	17.2	59.9	207	15.1	195	
200	51.8	214	18.7	55.4	210	16.8	58.5	202	14.8	200	
205	50.4	209	18.1	53.9	205	16.4	57.0	197	14.6	205	
210	49.0	204	17.6	52.5	200	16.1	55.5	192	14.3	210	
215	47.5	199	17.2	50.9	194	15.8	53.9	186	14.2	215	
220	46.0	193	16.8	49.4	188	15.6	52.2	180	14.1	220	
225	44.5	187	16.4	47.8	182	15.3	50.5	174	14.1	225	
230	42.8	181	16.2	46.1	176	15.2	48.7	167	14.0	230	
235	41.1	174	16.0	44.4	169	15.0	46.9	160	13.9	235	
240							44.9	152	13.8	240	
245							42.9	143	13.8	245	
248							41.6	138	13.7	248	

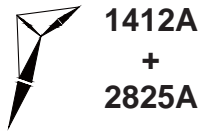

 282.2 Klb  
+  
125.7 Klb


		164.0 ft			137.8 ft					
		10°			20°			30°		
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
66	84.0	305	32.7							66
70	83.2	304	31.5							70
75	82.2	303	30.1							75
80	81.2	302	28.8							80
85	80.3	300	27.9							85
90	79.3	299	26.5	83.7	295	24.3				90
95	78.4	297	25.6	82.7	294	23.3				95
100	77.4	296	24.8	81.7	292	22.4				100
105	76.3	294	24.0	80.6	291	21.4				105
110	75.3	292	23.3	79.6	289	20.9				110
115	74.3	290	22.5	78.6	287	20.1	82.7	281	17.6	115
120	73.3	289	21.8	77.6	285	19.3	81.6	279	17.0	120
125	72.3	286	21.1	76.5	283	18.7	80.5	276	16.5	125
130	71.3	284	20.1	75.5	280	18.0	79.5	274	16.0	130
135	70.2	282	19.6	74.4	278	17.7	78.4	272	15.7	135
140	69.1	279	19.3	73.3	276	17.4	77.3	269	15.4	140
145	68.1	277	18.9	72.3	273	17.2	76.3	267	15.2	145
150	67.0	274	18.5	71.2	270	16.8	75.1	264	14.9	150
155	65.9	271	18.1	70.1	268	16.5	74.0	261	14.7	155
160	64.8	268	17.7	69.0	265	16.1	72.8	258	14.5	160
165	63.7	265	17.4	67.9	262	15.8	71.7	255	14.2	165
170	62.6	263	17.0	66.7	259	15.4	70.5	252	13.9	170
175	61.5	259	16.6	65.6	255	15.0	69.3	248	13.7	175
180	60.3	256	16.1	64.4	252	14.6	68.1	244	13.4	180
185	59.2	252	15.6	63.2	248	14.2	66.9	241	13.1	185











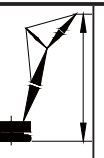




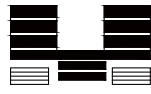
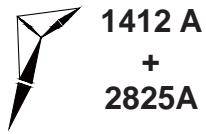
 <span style="margin-left: 150px;"></span>										
 <span style="margin-left: 50px;">10°</span>			 <span style="margin-left: 50px;">20°</span>			 <span style="margin-left: 50px;">30°</span>				
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
190	58.0	248	15.0	62.0	244	13.9	65.6	237	12.9	190
195	56.8	244	14.5	60.8	240	13.5	64.4	233	12.7	195
200	55.6	240	14.0	59.6	236	13.2	63.1	228	12.4	200
205	54.4	236	13.6	58.3	231	12.9	61.8	224	12.2	205
210	53.1	232	13.2	57.0	227	12.6	60.5	219	11.9	210
215	51.8	227	12.8	55.7	222	12.3	59.1	214	11.8	215
220	50.4	222	12.4	54.3	217	12.1	57.7	209	11.7	220
225	49.1	217	12.0	52.9	212	11.8	56.2	203	11.7	225
230	47.7	212	11.8	51.5	206	11.7	54.7	198	11.6	230
235	46.2	206	11.6	50.0	201	11.5	53.3	192	11.5	235
240	44.8	200	11.4	48.5	195	11.4	51.6	185	11.4	240
245	43.3	193	11.2	46.9	188	11.3	49.9	178	11.2	245
250				45.4	181	11.2	48.2	171	11.0	250
255				43.6	174	11.0	46.4	163	10.7	255
260				41.9	166	10.9	44.6	155	10.5	260
262				41.2	163	10.8	43.9	152	10.4	262



282.2 Klb  
+  
125.7 Klb



		173.9 ft			42.7 ft						
		10°			20°			30°			
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
40	84.2		223	128.7							40
45	82.8		222	124.3							45
50	81.5		221	119.0	83.4	220	91.7				50
55	80.2		220	112.7	82.0	219	87.6	83.7	216	69.4	55
60	78.9		219	106.0	80.7	217	83.8	82.3	215	67.1	60
65	77.5		218	101.1	79.3	216	80.2	80.9	213	65.0	65
70	76.1		216	96.7	77.9	215	77.1	79.5	212	63.2	70
75	74.7		215	92.1	76.5	213	74.3	78.1	210	61.5	75
80	73.3		213	87.9	75.0	211	71.7	76.6	208	59.8	80
85	72.0		211	85.1	73.7	209	69.2	75.2	206	58.1	85
90	70.5		209	82.6	72.2	207	66.9	73.7	204	56.7	90
95	69.1		207	79.5	70.8	205	64.9	72.3	202	55.5	95
100	67.6		205	76.1	69.3	203	62.9	70.8	200	54.3	100
105	66.2		202	72.5	67.9	200	61.1	69.3	197	52.9	105
110	64.7		199	70.7	66.4	197	59.4	67.8	194	51.9	110
115	63.1		197	68.5	64.8	195	57.8	66.2	191	50.9	115
120	61.6		194	66.2	63.3	192	56.3	64.7	188	49.9	120
125	60.1		190	64.0	61.7	188	54.8	63.1	185	48.8	125
130	58.5		187	61.1	60.1	185	53.3	61.4	182	48.0	130
135	56.9		183	58.3	58.4	181	51.8	59.7	178	47.3	135
140	55.2		180	55.5	56.8	177	50.4	58.0	174	46.5	140
145	53.6		176	52.8	55.1	174	49.0	56.3	170	45.8	145
150	51.8		171	49.9	53.3	169	47.4	54.4	165	45.1	150
155	50.1		167	47.0	51.5	164	45.8	52.6	161	44.4	155
160	48.2		162	44.4	49.6	159	44.1	50.7	156	43.4	160








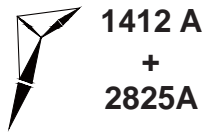
		173.9 ft			42.7 ft							
		10°			20°			30°				
		ft		Klb		ft		Klb		ft		
165	46.3	157	42.1	47.7	154	42.2	48.7	150	42.1	165		
170	44.3	152	39.8	45.7	149	40.3	46.7	144	40.8	170		
175	42.3	145	37.7	43.6	142	38.3	44.5	138	38.7	175		
180	40.2	139	35.7	41.4	136	36.2	42.3	131	36.4	180		
185	38.0	132	33.7	39.1	129	34.1	39.9	124	34.3	185		
190	35.5	124	31.9	36.6	121	32.3	37.2	115	32.4	190		
196	32.5	114	29.8	33.5	111	30.1	34.0	105	30.1	196		








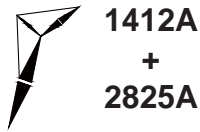
282.2 Klb  
+  
125.7 Klb



 <span style="margin-left: 150px;">173.9 ft</span> <span style="margin-left: 150px;">  <span style="margin-left: 10px;">62.3 ft</span> </span>										
 <span style="margin-left: 100px;">10°</span> <span style="margin-left: 150px;">  <span style="margin-left: 100px;">20°</span> <span style="margin-left: 150px;">  <span style="margin-left: 100px;">30°</span> </span> </span>										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
46	84.1	242	97.3							46
50	83.1	241	91.9							50
55	81.9	240	86.8							55
60	80.6	239	83.1	83.1	237	61.9				60
65	79.3	238	79.0	81.8	236	59.4				65
70	78.1	237	75.2	80.6	234	57.0	82.8	231	46.5	70
75	76.9	235	71.5	79.3	233	54.9	81.6	229	45.1	75
80	75.6	234	67.9	78.0	231	52.9	80.2	228	43.8	80
85	74.3	232	64.6	76.7	229	51.0	78.9	226	42.6	85
90	73.1	230	61.8	75.4	228	49.3	77.6	224	41.6	90
95	71.8	228	59.4	74.1	226	47.7	76.2	222	40.6	95
100	70.5	226	57.0	72.8	224	46.3	74.9	220	39.6	100
105	69.1	224	54.7	71.5	221	45.0	73.6	218	38.8	105
110	67.8	221	52.6	70.1	219	43.8	72.2	215	38.0	110
115	66.4	219	50.7	68.7	216	42.6	70.8	212	37.1	115
120	65.1	216	49.0	67.4	214	41.4	69.4	210	36.3	120
125	63.7	213	47.3	65.9	211	40.2	67.9	207	35.4	125
130	62.3	210	45.8	64.5	208	38.9	66.5	204	34.6	130
135	60.8	207	44.4	63.1	204	38.1	65.0	200	34.0	135
140	59.4	204	43.1	61.6	201	37.4	63.5	197	33.5	140
145	57.9	201	41.8	60.1	198	36.7	62.0	193	33.0	145
150	56.4	197	40.7	58.6	194	35.9	60.4	189	32.5	150
155	54.9	193	39.6	57.1	190	35.2	58.8	185	32.0	155
160	53.3	189	38.5	55.5	186	34.5	57.2	181	31.5	160
165	51.7	184	37.6	53.8	181	33.8	55.5	176	31.1	165




 <span style="margin-left: 150px;"></span>										
 <span style="margin-left: 100px;"></span> <span style="margin-left: 100px;"></span>										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
170	50.1	180	36.7	52.1	177	33.2	53.8	172	30.7	170
175	48.4	175	35.9	50.4	171	32.6	52.0	166	30.2	175
180	46.6	169	35.0	48.6	166	32.0	50.2	161	29.8	180
185	44.8	164	34.0	46.8	160	31.3	48.3	155	29.4	185
190	42.9	158	32.6	44.8	154	30.5	46.2	148	28.9	190
195	41.0	151	31.1	42.8	148	29.8	44.1	142	28.4	195
200	38.9	144	29.7	40.7	141	28.7	41.9	134	27.6	200
205	36.8	137	28.2	38.4	133	27.5	39.5	126	26.7	205
210	34.6	130	26.7	36.2	125	26.2	37.2	118	25.8	210



282.2 Klb  
+  
125.7 Klb



		173.9 ft			80.4 ft					
		10°			20°			30°		
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
53	83.6	259	70.3							53
55	83.1	259	69.5							55
60	82.0	258	67.2							60
65	80.8	256	63.5							65
70	79.7	255	60.6	82.6	252	46.6				70
75	78.5	254	57.8	81.5	251	45.0				75
80	77.3	252	55.3	80.3	250	43.2	83.0	245	35.6	80
85	76.2	251	53.2	79.1	248	41.5	81.8	244	34.7	85
90	75.0	249	50.8	77.9	246	40.3	80.6	242	33.7	90
95	73.8	247	48.6	76.7	245	39.0	79.3	240	32.9	95
100	72.6	245	46.6	75.5	243	37.7	78.1	238	32.1	100
105	71.4	243	44.8	74.3	240	36.6	76.9	236	31.3	105
110	70.2	241	43.0	73.0	238	35.6	75.6	234	30.6	110
115	69.0	239	41.5	71.8	236	34.6	74.3	231	29.9	115
120	67.7	237	40.1	70.5	234	33.7	73.0	229	29.3	120
125	66.4	234	38.7	69.2	231	32.7	71.7	226	28.7	125
130	65.1	231	36.7	67.9	228	31.7	70.4	223	28.0	130
135	63.8	228	35.7	66.6	225	31.0	69.1	220	27.5	135
140	62.5	225	35.0	65.3	222	30.4	67.7	217	27.1	140
145	61.2	222	34.3	63.9	219	29.7	66.3	214	26.6	145
150	59.9	219	33.4	62.6	216	29.0	64.9	210	26.1	150
155	58.5	215	32.5	61.2	212	28.3	63.5	207	25.6	155
160	57.1	212	31.6	59.8	208	27.8	62.1	203	25.2	160
165	55.7	208	30.7	58.3	204	27.3	60.6	199	24.9	165
170	54.3	204	29.9	56.9	200	26.8	59.1	195	24.5	170









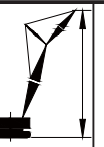




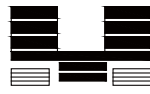
1412 A  
+  
2825A



282.2 Klb  
+  
125.7 Klb


















		173.9 ft			80.4 ft						
		10°			20°			30°			
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
175	175	52.8	199	29.2	55.3	196	26.3	57.5	190	24.2	175
180	180	51.2	195	28.5	53.8	191	25.8	55.9	185	23.9	180
185	185	49.7	190	27.9	52.2	186	25.3	54.3	180	23.5	185
190	190	48.1	185	27.3	50.5	181	24.9	52.5	175	23.2	190
195	195	46.5	180	26.7	48.9	176	24.5	50.8	169	22.8	195
200	200	44.8	174	26.1	47.1	170	24.1	49.0	163	22.5	200
205	205	43.0	168	25.5	45.3	164	23.7	47.1	157	22.3	205
210	210	41.2	162	24.9	43.5	157	23.4	45.2	150	22.0	210
215	215	39.2	154	24.5	41.4	150	23.1	43.0	142	21.8	215
220	220	37.2	147	24.1	39.4	142	22.7	40.8	134	21.7	220
225	225	35.1	139	23.4	37.2	134	22.3	38.5	125	21.6	225
230	230	32.8	130	22.3	34.7	124	21.9	35.8	115	21.5	230
235	235	30.5	121	21.2	32.3	115	21.5	33.1	104	21.4	235

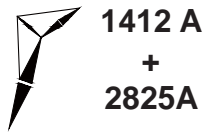















282.2 Klb  
+  
125.7 Klb

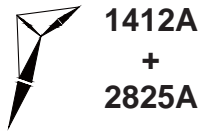


 <span style="margin-left: 150px;">173.9 ft</span>  <span style="margin-left: 50px;">100.1 ft</span>											
	 <span style="margin-left: 50px;">10°</span>			 <span style="margin-left: 50px;">20°</span>			 <span style="margin-left: 50px;">30°</span>				
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
60	83.3		278	53.4							60
65	82.2		277	50.4							65
70	81.2		275	48.4							70
75	80.1		274	46.7	83.5	271	36.6				75
80	79.0		273	45.1	82.4	270	35.5				80
85	77.9		271	44.0	81.4	268	34.7				85
90	76.8		270	42.5	80.2	267	34.0	83.4	262	27.5	90
95	75.7		268	40.9	79.1	265	33.2	82.3	260	26.7	95
100	74.6		266	39.5	78.0	263	32.3	81.1	258	26.0	100
105	73.5		264	38.4	76.9	261	31.5	80.0	256	25.4	105
110	72.3		262	37.0	75.7	259	30.7	78.8	254	24.7	110
115	71.3		260	35.8	74.6	257	29.9	77.7	252	24.1	115
120	70.1		258	34.6	73.5	255	29.1	76.5	250	23.6	120
125	68.9		256	33.4	72.3	253	28.1	75.3	247	23.1	125
130	67.8		253	31.7	71.1	250	27.1	74.1	245	22.6	130
135	66.6		251	30.8	69.9	247	26.5	72.9	242	22.2	135
140	65.4		248	30.1	68.7	245	25.9	71.7	239	21.8	140
145	64.3		245	29.4	67.5	242	25.3	70.4	236	21.4	145
150	63.0		242	28.7	66.2	239	24.8	69.1	233	21.0	150
155	61.8		239	28.0	65.0	236	24.3	67.8	230	20.7	155
160	60.6		236	27.2	63.8	232	23.7	66.6	226	20.3	160
165	59.3		232	26.5	62.5	229	23.1	65.3	223	20.0	165
170	58.0		229	25.7	61.2	225	22.6	64.0	219	19.6	170
175	56.7		225	25.1	59.8	221	22.1	62.6	215	19.3	175
180	55.4		221	24.5	58.4	217	21.7	61.1	210	19.0	180

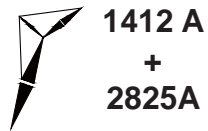















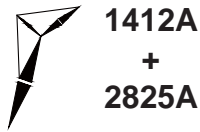
		173.9 ft			100.1 ft						
		10°		20°		30°					
											
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
185	54.0	217	23.9	57.0	213	21.3	59.7	206	18.7	185	
190	52.6	212	23.4	55.6	208	21.0	58.2	201	18.5	190	
195	51.2	208	22.9	54.2	203	20.6	56.7	197	18.4	195	
200	49.7	203	22.4	52.7	198	20.2	55.2	191	18.1	200	
205	48.2	197	21.9	51.2	193	19.8	53.6	186	17.9	205	
210	46.7	192	21.4	49.7	188	19.4	52.0	180	17.6	210	
215	45.1	186	21.1	48.0	182	19.1	50.2	174	17.4	215	
220	43.5	180	20.7	46.3	176	18.9	48.5	168	17.3	220	
225				44.6	169	18.6	46.7	161	17.1	225	
230				42.7	162	18.5	44.7	153	17.0	230	
235				40.8	155	18.3	42.8	145	16.8	235	
240				38.8	146	18.2	40.5	136	16.7	240	
245				36.6	137	18.0	38.2	127	16.6	245	
248				35.4	132	17.9	36.8	121	16.5	248	



		173.9 ft			118.1 ft							
		10°		20°		30°						
		ft	°	ft	Klb	ft	Klb	ft	Klb	ft		
60		84.3		296	43.2					60		
65		83.3		295	41.9					65		
70		82.3		294	40.2					70		
75		81.3		293	38.7					75		
80		80.3		291	37.4	84.1	288	30.1		80		
85		79.3		290	36.3	83.2	287	28.8		85		
90		78.3		289	34.9	82.1	285	28.1		90		
95		77.3		287	33.8	81.0	284	27.4		95		
100		76.3		285	32.7	80.0	282	26.8	83.6	276	22.3	100
105		75.2		284	31.3	79.0	280	26.5	82.5	275	21.8	105
110		74.1		282	30.1	77.9	278	25.8	81.4	273	21.5	110
115		73.1		280	29.1	76.9	276	24.9	80.4	271	21.0	115
120		72.0		278	28.0	75.8	274	24.1	79.3	268	20.5	120
125		70.9		276	27.0	74.7	272	23.5	78.1	266	20.1	125
130		69.9		274	25.9	73.6	270	22.5	77.1	264	19.4	130
135		68.8		271	25.2	72.5	267	22.0	75.9	261	18.9	135
140		67.7		268	24.7	71.4	265	21.7	74.8	259	18.6	140
145		66.7		266	24.2	70.3	262	21.3	73.7	256	18.3	145
150		65.5		263	23.8	69.1	259	20.9	72.5	253	17.9	150
155		64.4		260	23.3	68.0	256	20.5	71.3	250	17.6	155
160		63.2		257	22.9	66.8	253	20.1	70.1	247	17.3	160
165		62.1		254	22.4	65.6	250	19.8	68.9	244	17.1	165
170		60.9		251	21.9	64.4	247	19.4	67.6	240	16.8	170
175		59.7		247	21.3	63.2	243	19.0	66.4	237	16.6	175
180		58.5		243	20.7	62.0	240	18.6	65.1	233	16.3	180



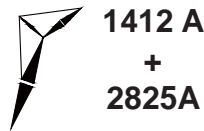
		173.9 ft			118.1 ft						
		10°			20°			30°			
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
185	57.3	240	20.2	60.8	236	18.2	63.9	229	16.0	185	
190	56.0	236	19.9	59.5	232	17.8	62.6	225	15.7	190	
195	54.8	232	19.5	58.2	228	17.4	61.3	220	15.3	195	
200	53.5	227	19.1	56.9	223	17.0	59.9	216	15.1	200	
205	52.1	223	18.6	55.5	218	16.6	58.5	211	15.0	205	
210	50.8	218	18.1	54.2	214	16.3	57.1	206	14.8	210	
215	49.4	213	17.8	52.7	208	16.1	55.6	201	14.6	215	
220	48.0	208	17.4	51.3	203	16.0	54.1	195	14.4	220	
225	46.5	203	17.1	49.8	197	15.8	52.6	189	14.3	225	
230	45.0	197	17.0	48.2	191	15.6	50.9	183	14.2	230	
235	43.6	191	16.8	46.7	185	15.4	49.3	176	14.1	235	
240				45.0	179	15.3	47.5	169	14.0	240	
245				43.3	171	15.1	45.7	162	14.0	245	
248				42.2	167	15.0	44.6	157	13.9	248	








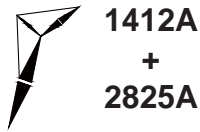
**282.2 Klb  
+  
125.7 Klb**



		173.9 ft			137.8 ft					
		10°			20°			30°		
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
66	84.2	315	32.7							66
70	83.4	314	31.5							70
75	82.5	313	30.1							75
80	81.6	312	28.8							80
85	80.7	310	27.9							85
90	79.7	309	26.7							90
95	78.7	308	25.8	82.9	304	23.5				95
100	77.8	306	25.1	81.9	302	22.6				100
105	76.8	304	24.3	81.0	301	21.6				105
110	75.8	303	23.6	80.0	299	21.1				110
115	74.8	301	22.8	79.0	297	20.5	82.9	291	18.2	115
120	73.8	299	22.0	78.0	295	19.9	81.9	289	17.7	120
125	72.8	297	21.3	77.0	293	19.3	80.9	287	17.2	125
130	71.8	295	20.3	76.0	291	18.5	79.9	285	16.5	130
135	70.9	293	19.8	74.9	289	18.0	78.8	282	16.1	135
140	69.9	290	19.5	73.9	287	17.7	77.8	280	15.9	140
145	68.9	288	19.1	72.9	284	17.4	76.8	278	15.7	145
150	67.8	285	18.7	71.8	282	17.0	75.7	275	15.4	150
155	66.8	283	18.3	70.8	279	16.7	74.6	272	15.1	155
160	65.8	280	17.9	69.8	276	16.4	73.4	269	14.9	160
165	64.7	277	17.6	68.7	273	16.2	72.3	266	14.6	165
170	63.6	274	17.2	67.6	270	15.9	71.2	263	14.3	170
175	62.5	271	16.8	66.5	267	15.6	70.1	260	14.1	175
180	61.4	267	16.4	65.3	263	15.3	68.9	256	13.9	180
185	60.3	264	16.0	64.2	260	14.9	67.8	253	13.6	185



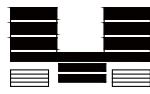
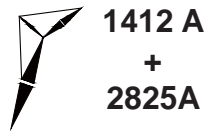
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 <span style="margin-left: 100px;"></span> <span style="margin-left: 100px;"></span>										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
190	59.2	260	15.6	63.1	256	14.6	66.6	249	13.4	190
195	58.0	257	15.2	61.9	252	14.2	65.4	245	13.1	195
200	56.8	253	14.7	60.7	248	13.9	64.2	241	12.9	200
205	55.7	249	14.3	59.6	244	13.5	63.0	237	12.8	205
210	54.5	245	13.9	58.4	240	13.2	61.7	232	12.6	210
215	53.3	240	13.6	57.1	236	13.0	60.4	228	12.4	215
220	52.1	236	13.2	55.8	231	12.7	59.1	223	12.2	220
225	50.8	231	12.9	54.5	226	12.5	57.8	218	12.1	225
230	49.5	226	12.6	53.2	221	12.3	56.4	212	12.0	230
235	48.1	221	12.4	51.8	216	12.1	54.9	207	11.9	235
240	46.7	215	12.2	50.4	210	12.0	53.5	201	11.8	240
245	45.3	209	12.0	48.9	204	12.0	52.0	194	11.8	245
250	43.9	203	11.9	47.5	197	11.9	50.5	188	11.7	250
255	42.4	197	11.8	45.9	191	11.8	48.8	181	11.6	255
260	40.9	190	11.7	44.4	184	11.7	47.1	174	11.5	260
265							45.3	166	11.4	265
270							43.4	157	11.2	270
275							41.5	148	11.0	275








282.2 Klb  
+  
125.7 Klb



		183.7 ft			42.7 ft							
		10°			20°			30°				
		ft		Klb		ft		Klb		ft		
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft		
40	84.5	233	130.1							40		
45	83.2	232	125.0							45		
50	81.9	231	119.3	83.6	229	92.5				50		
55	80.7	230	112.9	82.4	228	88.5	84.0	226	69.7	55		
60	79.4	229	106.4	81.1	227	84.7	82.7	225	67.5	60		
65	78.1	228	102.4	79.8	226	81.5	81.3	223	65.5	65		
70	76.8	227	97.4	78.4	225	78.3	80.0	222	63.8	70		
75	75.4	225	93.6	77.1	223	75.5	78.6	220	62.1	75		
80	74.1	223	90.7	75.7	221	73.0	77.2	219	60.4	80		
85	72.8	222	87.5	74.4	220	70.5	75.9	217	59.0	85		
90	71.4	220	84.7	73.0	218	68.3	74.5	215	57.6	90		
95	70.0	218	81.4	71.6	216	66.2	73.1	213	56.2	95		
100	68.7	215	77.7	70.3	214	64.2	71.7	210	54.9	100		
105	67.3	213	73.9	68.9	211	62.4	70.3	208	53.8	105		
110	65.8	210	71.8	67.4	208	60.7	68.8	205	52.6	110		
115	64.4	208	69.1	66.0	206	59.0	67.4	203	51.5	115		
120	63.1	205	66.0	64.6	203	57.5	65.9	200	50.6	120		
125	61.6	202	62.9	63.1	200	56.1	64.4	197	49.7	125		
130	60.1	199	59.3	61.6	197	54.1	62.9	193	48.7	130		
135	58.5	196	56.8	60.0	193	52.4	61.3	190	47.9	135		
140	57.0	192	54.6	58.5	190	50.9	59.7	186	47.2	140		
145	55.4	188	52.4	56.9	186	49.4	58.1	183	46.4	145		
150	53.8	184	49.5	55.3	182	47.5	56.4	178	45.6	150		
155	52.2	180	46.6	53.6	178	45.7	54.7	174	44.7	155		
160	50.5	176	44.0	51.9	173	43.8	53.0	169	43.5	160		



 <span style="margin-left: 150px;"></span>										
 <span style="margin-left: 150px;"></span> <span style="margin-left: 150px;"></span>										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
165	48.8	171	41.7	50.1	168	41.9	51.2	164	41.9	165
170	47.0	166	39.3	48.3	163	39.9	49.3	159	40.3	170
175	45.1	160	37.2	46.4	158	38.1	47.4	153	38.3	175
180	43.2	155	35.2	44.4	152	36.2	45.4	147	36.2	180
185	41.2	148	33.2	42.4	146	34.3	43.3	141	34.1	185
190	39.1	142	31.5	40.3	139	32.2	41.0	134	32.1	190
195	36.9	135	29.7	38.1	132	30.1	38.7	126	30.2	195
200				35.6	123	28.3	36.1	118	28.5	200
205				33.0	114	26.7	33.4	108	27.0	205
210				30.4	105	25.1	30.6	99	25.4	210

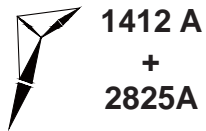


282.2 Klb  
+  
125.7 Klb

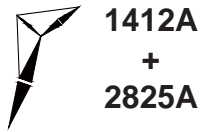


		183.7 ft			62.3 ft							
		10°			20°			30°				
		ft		Klb		ft		Klb		ft		
46	84.3	252	96.0							46		
50	83.4	251	92.2							50		
55	82.2	250	87.8							55		
60	81.0	249	83.8	83.4	247	62.6				60		
65	79.8	248	80.2	82.1	246	60.0				65		
70	78.6	247	76.7	80.9	244	57.8	83.1	241	46.7	70		
75	77.4	246	73.1	79.7	243	55.7	81.9	239	45.4	75		
80	76.2	244	69.5	78.5	242	53.7	80.7	238	44.2	80		
85	75.0	242	66.3	77.3	240	51.9	79.4	236	43.1	85		
90	73.8	241	63.5	76.1	238	50.2	78.2	234	42.1	90		
95	72.5	239	60.8	74.8	236	48.6	76.9	232	41.0	95		
100	71.3	237	58.3	73.5	234	47.2	75.6	230	40.0	100		
105	70.0	235	56.0	72.3	232	45.9	74.3	228	39.2	105		
110	68.7	232	54.0	71.0	230	44.5	73.0	226	38.4	110		
115	67.4	230	52.1	69.7	227	43.3	71.6	223	37.5	115		
120	66.1	227	50.3	68.4	225	42.1	70.3	221	36.8	120		
125	64.8	225	48.6	67.0	222	41.1	69.0	218	36.1	125		
130	63.5	222	47.1	65.6	219	39.8	67.6	215	35.1	130		
135	62.2	219	45.7	64.3	216	38.9	66.1	212	34.4	135		
140	60.8	216	44.4	62.9	213	38.2	64.7	209	33.9	140		
145	59.4	213	43.1	61.5	210	37.4	63.3	205	33.4	145		
150	58.0	209	41.9	60.1	206	36.6	61.8	201	32.9	150		
155	56.5	205	40.7	58.6	202	35.9	60.3	198	32.4	155		
160	55.1	201	39.6	57.1	198	35.2	58.8	194	32.0	160		
165	53.6	197	38.7	55.6	194	34.5	57.3	189	31.6	165		





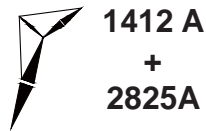
		183.7 ft			62.3 ft							
		10°			20°			30°				
		ft		Klb	ft		Klb	ft		Klb	ft	
170	52.1	193	37.8	54.1	190	33.8	55.7	185	31.2	170		
175	50.5	188	37.0	52.5	185	33.1	54.0	180	30.7	175		
180	48.9	183	36.1	50.8	180	32.5	52.3	175	30.3	180		
185	47.2	178	35.0	49.1	175	31.7	50.6	170	29.8	185		
190	45.5	173	33.0	47.3	169	30.6	48.8	164	28.9	190		
195	43.7	167	30.9	45.5	164	29.5	47.0	158	28.1	195		
200	41.9	161	29.2	43.6	157	28.3	45.0	151	27.1	200		
205	39.9	154	27.7	41.7	151	26.9	42.9	144	26.0	205		
210	38.0	148	26.2	39.7	144	25.6	40.8	137	24.9	210		
215	35.8	139	24.8	37.4	135	24.6	38.4	128	24.2	215		
220	33.6	131	23.4	35.1	127	23.5	35.9	119	23.5	220		
223	32.2	126	22.5	33.7	122	22.9	34.4	114	23.1	223		








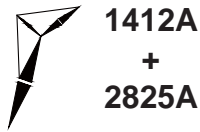
282.2 Klb  
+  
125.7 Klb



		183.7 ft			80.4 ft					
		10°			20°			30°		
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
53	83.8	269	70.6							53
55	83.4	269	69.9							55
60	82.3	268	67.7							60
65	81.1	266	64.1							65
70	80.1	265	61.2	82.9	263	47.1				70
75	79.0	264	58.7	81.8	261	45.4				75
80	77.8	263	56.3	80.6	260	43.7	83.3	255	35.9	80
85	76.7	261	54.1	79.5	258	42.2	82.2	254	34.9	85
90	75.6	260	51.8	78.3	257	40.8	81.0	252	34.0	90
95	74.4	258	49.7	77.2	255	39.6	79.8	250	33.2	95
100	73.2	256	47.7	76.0	253	38.4	78.6	248	32.3	100
105	72.1	254	45.9	74.9	251	37.3	77.4	246	31.5	105
110	70.9	252	44.2	73.7	249	36.2	76.2	244	30.8	110
115	69.8	250	42.6	72.5	247	35.2	75.0	242	30.2	115
120	68.6	247	41.2	71.3	244	34.3	73.7	240	29.6	120
125	67.4	245	39.8	70.1	242	33.4	72.5	237	29.0	125
130	66.2	242	37.9	68.8	239	32.3	71.3	235	28.2	130
135	65.0	240	36.9	67.6	237	31.5	70.0	232	27.7	135
140	63.7	237	36.0	66.3	234	30.9	68.7	229	27.3	140
145	62.4	234	35.2	65.0	231	30.3	67.4	226	26.8	145
150	61.1	231	34.2	63.7	227	29.7	66.1	222	26.4	150
155	59.8	227	33.3	62.4	224	29.0	64.8	219	26.0	155
160	58.5	224	32.4	61.1	221	28.4	63.4	215	25.6	160
165	57.2	220	31.5	59.7	217	27.8	62.0	211	25.2	165
170	55.9	216	30.7	58.4	213	27.2	60.6	208	24.8	170








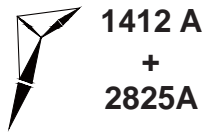
 <span style="margin-left: 150px;"></span>										
 <span style="margin-left: 150px;"></span> <span style="margin-left: 150px;"></span>										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
175	54.5	212	30.0	56.9	209	26.7	59.1	203	24.4	175
180	53.0	208	29.2	55.5	204	26.2	57.6	199	24.1	180
185	51.6	204	28.5	54.0	200	25.7	56.1	194	23.7	185
190	50.1	199	27.9	52.5	195	25.3	54.5	189	23.5	190
195	48.5	194	27.3	50.9	190	24.9	52.9	184	23.2	195
200	47.0	189	26.8	49.4	185	24.5	51.2	178	23.0	200
205	45.4	183	26.3	47.7	179	24.1	49.5	172	22.7	205
210	43.8	177	25.8	46.1	173	23.8	47.8	166	22.5	210
215	42.0	171	25.0	44.3	167	23.4	45.9	159	22.2	215
220	40.2	164	24.1	42.4	160	23.0	44.0	152	22.0	220
225	38.3	157	23.2	40.5	153	22.4	41.9	145	21.6	225
230	36.3	150	22.0	38.4	144	21.5	39.7	136	21.1	230
235	34.3	142	20.8	36.3	136	20.7	37.4	127	20.6	235
240				33.9	126	19.7	34.8	116	19.8	240
245				31.3	116	18.8	32.0	104	18.9	245
248				29.8	109	18.2	30.3	97	18.3	248



282.2 Klb  
+  
125.7 Klb



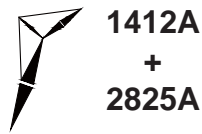
 <span style="margin-left: 150px;">183.7 ft</span>  <span style="margin-left: 50px;">100.1 ft</span>										
 <span style="margin-left: 100px;">10°</span>  <span style="margin-left: 100px;">20°</span>  <span style="margin-left: 100px;">30°</span>										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
60	83.5	288	54.0							60
65	82.5	287	50.4							65
70	81.5	286	48.4							70
75	80.4	284	46.7	83.7	281	36.8				75
80	79.4	283	45.1	82.7	280	35.7				80
85	78.4	282	44.2	81.7	279	34.9				85
90	77.3	280	42.8	80.6	277	34.2				90
95	76.2	278	41.5	79.5	275	33.6	82.6	270	26.7	95
100	75.2	277	40.2	78.5	274	32.8	81.5	268	26.0	100
105	74.1	275	38.8	77.4	272	31.7	80.4	266	25.4	105
110	73.0	273	37.4	76.2	270	31.1	79.2	264	24.9	110
115	72.0	271	36.3	75.2	268	30.3	78.2	262	24.3	115
120	70.9	269	35.3	74.1	266	29.5	77.1	260	23.8	120
125	69.7	267	34.1	72.9	263	28.6	75.9	258	23.4	125
130	68.7	264	32.7	71.8	261	27.6	74.8	256	22.7	130
135	67.5	262	31.8	70.6	258	26.9	73.6	253	22.2	135
140	66.4	259	31.1	69.5	256	26.4	72.4	250	21.9	140
145	65.3	256	30.3	68.4	253	25.9	71.3	247	21.6	145
150	64.1	254	29.5	67.2	250	25.4	70.0	244	21.2	150
155	62.9	251	28.6	66.0	247	24.8	68.8	241	20.9	155
160	61.7	247	27.9	64.8	244	24.2	67.6	238	20.5	160
165	60.5	244	27.2	63.6	241	23.7	66.3	235	20.2	165
170	59.2	241	26.6	62.3	237	23.2	65.1	231	19.8	170
175	58.0	237	25.9	61.1	233	22.7	63.7	227	19.6	175
180	56.7	233	25.2	59.8	230	22.3	62.4	223	19.4	180



282.2 Klb  
+  
125.7 Klb



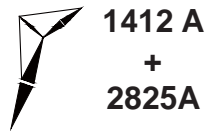
		183.7 ft			100.1 ft							
		10°			20°			30°				
		ft		Klb	ft		Klb	ft		Klb	ft	
185	55.5	230	24.6	58.5	226	21.9	61.0	219	19.1	185		
190	54.2	225	24.1	57.1	221	21.5	59.7	215	18.9	190		
195	52.9	221	23.6	55.8	217	21.1	58.3	210	18.6	195		
200	51.5	216	23.1	54.4	212	20.6	56.9	205	18.3	200		
205	50.1	211	22.5	53.0	207	20.2	55.4	200	17.9	205		
210	48.7	207	22.0	51.6	202	19.8	53.9	195	17.6	210		
215	47.2	201	21.6	50.0	197	19.5	52.3	189	17.4	215		
220	45.7	196	21.2	48.5	191	19.2	50.7	183	17.3	220		
225	44.2	190	20.8	46.9	185	18.9	49.0	177	17.2	225		
230	42.5	183	20.5	45.2	179	18.5	47.3	170	17.1	230		
235	40.9	177	20.2	43.6	172	18.2	45.5	163	17.0	235		
240	39.1	170	19.6	41.7	165	17.8	43.6	155	16.8	240		
245	37.3	162	18.9	39.8	157	17.5	41.6	147	16.5	245		
250	35.5	155	18.2	37.9	149	17.1	39.6	139	16.3	250		
255	33.4	145	17.2	35.7	139	16.6	37.1	128	16.0	255		
260	31.3	136	16.2	33.5	129	16.0	34.7	117	15.8	260		
262	30.4	133	15.8	32.6	126	15.8	33.7	113	15.7	262		








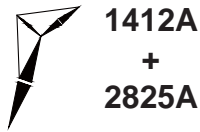
282.2 Klb  
+  
125.7 Klb



		183.7 ft			118.1 ft							
		10°			20°			30°				
		ft		Klb		ft		Klb		ft		
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft		
67	83.1	304	41.3							67		
70	82.6	304	40.4							70		
75	81.6	303	38.9							75		
80	80.6	302	37.6	84.3	298	30.1				80		
85	79.7	300	36.7	83.4	297	29.0				85		
90	78.7	299	35.3	82.4	296	28.1				90		
95	77.7	297	34.2	81.4	294	27.5				95		
100	76.7	296	33.1	80.4	292	27.0	83.9	286	22.2	100		
105	75.7	294	32.0	79.3	291	26.5	82.8	285	22.0	105		
110	74.7	292	30.6	78.3	289	25.8	81.7	283	21.7	110		
115	73.7	290	29.4	77.3	287	25.1	80.7	281	21.2	115		
120	72.6	289	28.2	76.3	285	24.4	79.7	279	20.7	120		
125	71.6	286	27.0	75.2	283	23.7	78.6	277	20.3	125		
130	70.6	284	26.0	74.2	281	22.9	77.6	274	19.6	130		
135	69.5	282	25.4	73.1	278	22.3	76.5	272	19.1	135		
140	68.5	279	24.9	72.0	276	21.8	75.4	270	18.7	140		
145	67.5	277	24.4	71.0	273	21.4	74.3	267	18.3	145		
150	66.4	274	24.0	69.9	271	21.0	73.2	264	18.0	150		
155	65.3	271	23.6	68.8	268	20.7	72.1	261	17.7	155		
160	64.2	268	23.1	67.7	265	20.3	70.9	258	17.5	160		
165	63.1	265	22.6	66.6	262	19.9	69.7	255	17.3	165		
170	62.0	263	22.1	65.4	259	19.5	68.5	252	17.0	170		
175	60.9	259	21.6	64.3	255	19.1	67.4	248	16.8	175		
180	59.7	256	21.1	63.1	252	18.8	66.2	245	16.5	180		
185	58.5	252	20.6	61.9	248	18.4	65.0	241	16.2	185		



 <span style="margin-left: 150px;"></span>										
 <span style="margin-left: 150px;"></span> <span style="margin-left: 150px;"></span>										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
190	57.3	248	20.3	60.7	244	18.1	63.7	237	16.0	190
195	56.1	244	19.9	59.5	240	17.7	62.5	233	15.8	195
200	54.9	240	19.5	58.3	236	17.4	61.2	229	15.5	200
205	53.7	236	19.0	57.0	232	17.1	59.9	224	15.3	205
210	52.4	232	18.5	55.7	227	16.8	58.6	220	15.0	210
215	51.1	227	18.2	54.4	222	16.5	57.2	215	14.7	215
220	49.8	222	17.8	53.0	217	16.1	55.8	210	14.5	220
225	48.5	217	17.5	51.6	212	15.8	54.3	204	14.2	225
230	47.1	212	17.4	50.2	206	15.6	52.8	198	14.1	230
235	45.6	206	17.2	48.7	201	15.4	51.3	192	13.9	235
240	44.1	200	17.1	47.2	195	15.3	49.7	186	13.8	240
245	42.6	193	16.9	45.6	188	15.1	48.0	179	13.6	245
250							46.3	172	13.4	250
255							44.5	164	13.2	255
260							42.7	156	13.1	260
265							40.7	147	12.9	265
270							38.5	137	12.8	270
275							36.3	127	12.6	275

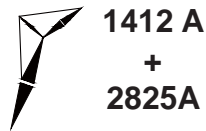







282.2 Klb  
+  
125.7 Klb

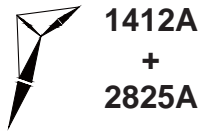


		183.7 ft			137.8 ft					
		10°		20°		30°				
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
66	84.3	325	32.5							66
70	83.7	324	31.5							70
75	82.8	323	30.1							75
80	81.9	322	28.8							80
85	81.0	321	27.9							85
90	80.0	319	26.9							90
95	79.1	318	26.1	83.1	314	23.7				95
100	78.1	316	25.3	82.2	312	22.8				100
105	77.2	315	24.5	81.3	311	22.0				105
110	76.3	313	23.8	80.3	309	21.5				110
115	75.3	311	23.0	79.4	308	20.9	83.2	301	18.7	115
120	74.4	310	22.2	78.4	306	20.2	82.2	299	18.1	120
125	73.4	308	21.5	77.4	304	19.6	81.2	297	17.6	125
130	72.4	306	20.7	76.4	302	18.9	80.2	295	16.9	130
135	71.5	303	20.2	75.5	299	18.4	79.2	293	16.6	135
140	70.5	301	19.8	74.5	297	18.0	78.2	291	16.3	140
145	69.6	299	19.3	73.5	295	17.6	77.2	288	16.1	145
150	68.6	296	18.9	72.5	292	17.3	76.1	286	15.8	150
155	67.6	294	18.5	71.5	290	17.0	75.1	283	15.5	155
160	66.6	291	18.1	70.5	287	16.7	74.1	280	15.3	160
165	65.6	288	17.8	69.5	284	16.4	73.0	277	15.1	165
170	64.5	285	17.4	68.4	281	16.1	71.9	274	14.8	170
175	63.5	282	17.0	67.4	278	15.8	70.9	271	14.6	175
180	62.4	279	16.6	66.3	275	15.5	69.8	268	14.3	180
185	61.3	276	16.2	65.2	272	15.1	68.7	264	14.0	185





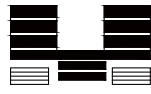
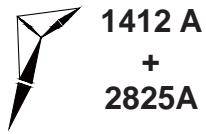
 										
  										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
190	60.3	272	15.9	64.1	268	14.9	67.6	261	13.8	190
195	59.2	269	15.5	63.0	265	14.7	66.4	257	13.5	195
200	58.1	265	15.2	61.9	261	14.4	65.2	253	13.3	200
205	57.0	261	14.9	60.7	257	14.0	64.1	249	13.0	205
210	55.9	258	14.6	59.6	253	13.7	62.9	245	12.8	210
215	54.7	253	14.3	58.4	249	13.4	61.6	241	12.6	215
220	53.5	249	13.9	57.2	244	13.2	60.4	236	12.4	220
225	52.3	244	13.6	55.9	240	12.9	59.1	231	12.2	225
230	51.1	240	13.4	54.7	235	12.8	57.8	226	12.1	230
235	49.8	235	13.2	53.4	230	12.6	56.5	221	11.9	235
240	48.5	229	13.1	52.1	224	12.5	55.1	215	11.8	240
245	47.2	224	12.9	50.7	219	12.4	53.7	210	11.8	245
250	45.9	219	12.8	49.4	213	12.3	52.3	204	11.7	250
255	44.5	212	12.5	48.0	207	12.1	50.8	197	11.6	255
260	43.1	206	12.2	46.5	200	12.0	49.3	190	11.5	260
265				45.0	194	11.8	47.7	183	11.4	265
270				43.4	186	11.5	46.0	175	11.2	270
275				41.8	179	11.2	44.3	168	11.0	275



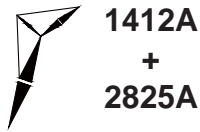
282.2 Klb  
+  
125.7 Klb



		193.6 ft			42.7 ft							
		10°			20°			30°				
		ft		Klb		ft		Klb		ft		
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft		
46	83.2	242	124.0							46		
50	82.2	241	120.6							50		
55	81.0	240	114.7	82.7	239	89.5				55		
60	79.8	239	107.7	81.5	238	86.0	83.0	235	68.2	60		
65	78.5	238	103.1	80.2	236	82.4	81.7	233	66.1	65		
70	77.3	237	99.1	78.9	235	79.5	80.4	232	64.4	70		
75	76.1	235	95.3	77.7	233	76.7	79.2	230	62.8	75		
80	74.8	234	91.7	76.4	232	74.1	77.9	229	61.1	80		
85	73.5	232	88.2	75.1	230	71.6	76.6	227	59.6	85		
90	72.2	230	85.2	73.8	228	69.4	75.2	225	58.3	90		
95	70.9	228	82.1	72.5	226	67.3	73.9	223	56.9	95		
100	69.6	226	79.1	71.2	224	65.4	72.6	221	55.6	100		
105	68.3	224	76.3	69.9	222	63.7	71.2	219	54.5	105		
110	67.0	222	73.6	68.5	220	61.9	69.8	216	53.4	110		
115	65.6	219	71.2	67.1	217	60.2	68.4	214	52.4	115		
120	64.3	216	68.8	65.8	214	58.8	67.1	211	51.4	120		
125	62.9	214	66.2	64.4	211	57.3	65.6	208	50.4	125		
130	61.5	211	62.1	63.0	208	54.8	64.2	205	49.6	130		
135	60.0	207	58.5	61.5	205	52.6	62.7	202	48.8	135		
140	58.6	204	55.0	60.1	202	50.4	61.2	198	47.9	140		
145	57.1	201	51.7	58.6	198	48.3	59.7	195	47.1	145		
150	55.6	197	48.8	57.0	194	46.7	58.1	191	46.0	150		
155	54.1	193	45.9	55.5	191	45.1	56.6	187	44.9	155		
160	52.5	189	43.3	53.9	186	43.3	55.0	183	43.4	160		
165	50.9	184	41.0	52.2	182	41.3	53.3	178	41.7	165		








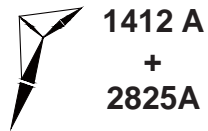
		193.6 ft			42.7 ft							
		10°			20°			30°				
		ft		Klb	ft		Klb	ft		Klb	ft	
170	49.3	180	38.7	50.6	177	39.2	51.6	173	39.9	170		
175	47.6	175	36.6	48.9	172	37.2	49.8	168	37.8	175		
180	45.8	169	34.6	47.1	167	35.1	48.0	163	35.6	180		
185	44.0	164	32.6	45.3	161	33.0	46.2	157	33.5	185		
190	42.1	158	30.8	43.3	155	31.3	44.2	150	31.6	190		
195	40.2	152	29.0	41.3	149	29.5	42.1	144	29.8	195		
200	38.1	144	27.5	39.2	141	27.9	39.9	137	28.1	200		
205	36.0	137	26.0	37.0	134	26.3	37.6	128	26.5	205		
210	33.8	130	24.5	34.8	126	24.7	35.3	120	24.9	210		



282.2 Klb  
+  
125.7 Klb



 <span style="margin-left: 150px;">193.6 ft</span> <span style="margin-left: 150px;">  <span style="margin-left: 10px;">62.3 ft</span> </span>										
 <span style="margin-left: 50px;">10°</span>			 <span style="margin-left: 50px;">20°</span>			 <span style="margin-left: 50px;">30°</span>				
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
46	84.5	262	95.8							46
50	83.6	261	91.8							50
55	82.5	260	87.4							55
60	81.4	259	83.8	83.6	257	63.1				60
65	80.2	258	80.4	82.4	256	60.7				65
70	79.1	257	77.9	81.3	255	58.5	83.4	251	47.0	70
75	77.9	256	74.7	80.2	253	56.4	82.2	249	45.8	75
80	76.7	254	71.0	79.0	252	54.4	81.0	248	44.5	80
85	75.6	253	67.7	77.8	250	52.6	79.9	246	43.5	85
90	74.4	251	64.9	76.6	249	51.1	78.7	245	42.5	90
95	73.2	249	62.3	75.4	247	49.5	77.4	243	41.5	95
100	72.0	247	59.8	74.2	245	48.0	76.2	241	40.5	100
105	70.8	245	57.5	73.0	243	46.5	74.9	239	39.5	105
110	69.6	243	55.3	71.8	241	45.3	73.7	237	38.8	110
115	68.4	241	53.4	70.5	238	44.2	72.5	234	38.0	115
120	67.1	239	51.6	69.2	236	43.0	71.2	232	37.2	120
125	65.9	236	49.9	68.0	233	41.8	69.9	229	36.3	125
130	64.6	233	48.5	66.7	231	40.8	68.6	226	35.5	130
135	63.3	230	47.1	65.4	228	40.0	67.3	223	35.0	135
140	62.0	227	45.7	64.1	225	39.1	65.9	220	34.6	140
145	60.7	224	44.4	62.8	222	38.3	64.5	217	34.1	145
150	59.4	221	43.2	61.5	218	37.5	63.2	214	33.5	150
155	58.1	218	42.0	60.1	215	36.6	61.8	210	32.9	155
160	56.7	214	40.9	58.7	211	35.9	60.4	206	32.4	160
165	55.3	210	39.9	57.2	207	35.2	58.9	202	32.0	165



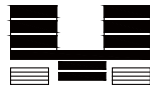
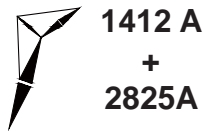
		193.6 ft			62.3 ft							
		10°			20°			30°				
		ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
170		53.9		206	38.9	55.8	203	34.5	57.4	198	31.6	170
175		52.4		201	37.3	54.3	198	33.7	55.8	193	31.0	175
180		50.8		197	35.5	52.7	194	32.8	54.3	189	30.4	180
185		49.3		192	33.7	51.2	189	31.9	52.7	184	29.8	185
190		47.7		187	31.9	49.6	184	30.5	51.0	179	28.8	190
195		46.2		182	30.1	48.0	179	29.2	49.3	173	27.9	195
200		44.5		176	28.6	46.3	173	27.8	47.5	167	26.9	200
205		42.7		170	27.1	44.5	167	26.5	45.7	161	25.8	205
210		41.0		164	25.6	42.7	161	25.1	43.9	155	24.7	210
215		39.1		157	24.2	40.7	153	24.0	41.8	147	23.9	215
220		37.1		150	22.9	38.7	146	23.0	39.7	139	23.2	220
225						36.5	138	21.8	37.4	130	22.2	225
230						34.1	129	20.6	34.9	121	20.9	230
236						31.3	118	19.1	31.8	109	19.3	236









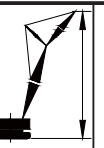




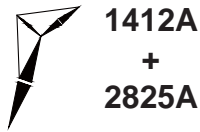
282.2 Klb  
+  
125.7 Klb



		193.6 ft			80.4 ft					
		10°			20°			30°		
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
53	84.1	279	70.7							53
55	83.7	279	70.1							55
60	82.6	278	68.4							60
65	81.5	277	65.2							65
70	80.5	275	62.5	83.2	273	47.5				70
75	79.4	274	59.9	82.1	271	45.9				75
80	78.3	273	57.4	81.0	270	44.3	83.5	266	36.1	80
85	77.2	271	55.0	79.9	269	42.6	82.5	264	35.2	85
90	76.1	270	52.8	78.8	267	41.3	81.3	262	34.3	90
95	75.0	268	50.8	77.7	265	40.0	80.2	261	33.4	95
100	73.9	266	48.8	76.6	263	38.8	79.0	259	32.6	100
105	72.8	265	47.0	75.5	262	37.7	77.9	257	32.0	105
110	71.6	263	45.3	74.3	260	36.7	76.7	255	31.3	110
115	70.5	261	43.6	73.2	258	35.7	75.6	253	30.6	115
120	69.4	258	42.0	72.0	255	34.8	74.4	250	29.9	120
125	68.2	256	40.7	70.8	253	33.9	73.2	248	29.2	125
130	67.1	254	39.3	69.7	251	32.9	72.0	245	28.4	130
135	65.9	251	38.2	68.5	248	32.1	70.8	243	27.9	135
140	64.7	248	37.1	67.3	245	31.5	69.6	240	27.6	140
145	63.6	245	36.1	66.1	242	30.8	68.3	237	27.2	145
150	62.3	242	35.0	64.8	239	30.2	67.1	234	26.8	150
155	61.1	239	34.0	63.6	236	29.6	65.8	231	26.4	155
160	59.9	236	33.1	62.4	232	29.0	64.5	227	26.0	160
165	58.6	232	32.4	61.1	229	28.4	63.2	224	25.6	165
170	57.3	229	31.6	59.8	225	27.9	61.9	220	25.2	170



		193.6 ft			80.4 ft						
		10°		20°		30°					
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
175	175	55.9	225	30.8	58.4	221	27.4	60.5	216	24.8	175
180	180	54.6	221	30.1	57.0	217	26.9	59.1	212	24.5	180
185	185	53.2	217	29.4	55.6	213	26.4	57.7	207	24.2	185
190	190	51.9	212	28.8	54.2	209	26.0	56.2	203	23.9	190
195	195	50.5	208	28.2	52.8	204	25.6	54.7	198	23.5	195
200	200	49.0	203	27.6	51.3	199	25.1	53.2	193	23.2	200
205	205	47.5	198	27.1	49.8	194	24.7	51.6	187	23.0	205
210	210	46.0	193	26.5	48.3	188	24.3	50.0	182	22.7	210
215	215	44.4	187	25.1	46.6	182	23.6	48.3	175	22.4	215
220	220	42.8	181	23.8	44.9	176	22.9	46.6	169	22.2	220
225	225	41.1	174	22.5	43.2	170	22.2	44.8	162	21.7	225
230	230	39.3	167	21.3	41.4	163	21.2	42.8	154	21.0	230
235	235	37.5	160	20.1	39.5	155	20.3	40.9	147	20.3	235
240	240	35.5	152	19.0	37.5	147	19.3	38.7	138	19.4	240
245	245	33.5	143	17.9	35.3	138	18.3	36.4	128	18.4	245
248	248	32.2	138	17.3	34.1	133	17.7	35.0	123	17.8	248




282.2 Klb  
+  
125.7 Klb



		193.6 ft			100.1 ft					
		10°			20°			30°		
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
60	83.7	298	54.0							60
65	82.7	297	51.4							65
70	81.7	295	49.5							70
75	80.7	294	47.7	83.9	291	36.8				75
80	79.7	293	45.9	82.9	290	35.7				80
85	78.8	292	44.4	82.0	289	34.9				85
90	77.8	290	42.7	80.9	287	34.2				90
95	76.7	289	41.2	79.9	286	33.6	82.8	280	26.9	95
100	75.7	287	39.9	78.9	284	32.8	81.8	279	26.3	100
105	74.7	285	38.6	77.8	282	31.7	80.8	277	25.6	105
110	73.6	284	37.4	76.7	280	31.1	79.7	275	25.1	110
115	72.6	282	36.2	75.7	278	30.3	78.6	273	24.6	115
120	71.5	280	35.1	74.6	276	29.5	77.5	271	24.1	120
125	70.5	277	33.9	73.5	274	28.6	76.4	269	23.6	125
130	69.4	275	32.5	72.5	272	27.6	75.4	266	22.9	130
135	68.3	273	31.9	71.4	269	27.0	74.2	264	22.4	135
140	67.2	270	31.5	70.3	267	26.6	73.1	261	22.1	140
145	66.2	268	31.0	69.2	264	26.1	72.0	259	21.8	145
150	65.1	265	30.2	68.1	262	25.6	70.8	256	21.4	150
155	64.0	262	29.3	67.0	259	25.1	69.7	253	21.1	155
160	62.8	259	28.6	65.8	256	24.7	68.5	250	20.7	160
165	61.6	256	27.9	64.6	252	24.2	67.3	246	20.4	165
170	60.4	253	27.2	63.4	249	23.7	66.0	243	20.1	170
175	59.3	249	26.5	62.2	245	23.2	64.8	239	19.9	175
180	58.1	246	25.9	61.0	242	22.8	63.5	235	19.6	180


















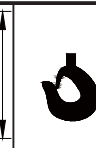




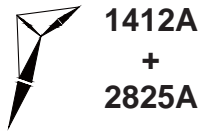
1412 A  
+  
2825A



282.2 Klb  
+  
125.7 Klb



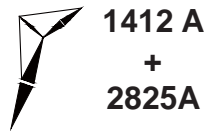
 										
  										
            										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
185	56.9	242	25.2	59.8	238	22.4	62.3	231	19.3	185
190	55.6	238	24.6	58.5	234	21.9	61.0	227	19.1	190
195	54.4	234	24.0	57.3	230	21.4	59.7	223	18.8	195
200	53.1	229	23.5	56.0	225	21.0	58.3	219	18.6	200
205	51.8	225	23.1	54.6	221	20.6	57.0	214	18.3	205
210	50.5	220	22.7	53.3	216	20.3	55.6	209	18.1	210
215	49.1	215	22.3	51.8	211	20.0	54.1	204	17.8	215
220	47.7	210	21.9	50.4	206	19.6	52.6	198	17.6	220
225	46.2	205	21.4	48.9	200	19.2	51.1	192	17.4	225
230	44.7	199	21.0	47.4	194	18.7	49.5	186	17.3	230
235	43.3	193	20.6	45.9	188	18.2	47.9	180	17.2	235
240	41.7	187	19.7	44.2	182	17.7	46.1	173	17.0	240
245	40.0	180	18.6	42.5	175	17.2	44.3	165	16.7	245
250	38.3	173	17.5	40.8	167	16.7	42.5	158	16.4	250
255	36.5	165	16.5	38.9	159	16.0	40.5	149	15.9	255
260	34.7	157	15.5	37.0	151	15.3	38.5	140	15.4	260
265				35.0	141	14.6	36.2	130	14.8	265
270				32.7	131	13.9	33.7	118	13.9	270
275				30.4	120	13.1	31.1	106	13.1	275



282.2 Klb  
+  
125.7 Klb



		193.6 ft			118.1 ft					
		10°			20°			30°		
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
70	82.8	314	39.0							70
75	81.9	313	37.6							75
80	80.9	312	36.3							80
85	80.0	310	35.4							85
90	79.0	309	34.5	82.6	306	28.3				90
95	78.1	308	33.5	81.6	304	27.7				95
100	77.1	306	32.5	80.7	303	27.2	84.1	297	22.6	100
105	76.2	304	31.7	79.7	301	26.7	83.1	295	22.3	105
110	75.2	303	30.7	78.7	299	26.0	82.0	293	21.9	110
115	74.2	301	29.6	77.7	297	25.3	81.0	291	21.3	115
120	73.2	299	28.5	76.7	296	24.6	80.0	289	20.7	120
125	72.2	297	27.5	75.7	294	23.9	79.0	287	20.3	125
130	71.2	295	26.5	74.7	291	23.1	78.0	285	19.7	130
135	70.3	293	25.9	73.7	289	22.6	76.9	283	19.3	135
140	69.3	290	25.5	72.7	287	22.3	75.9	280	19.0	140
145	68.3	288	25.0	71.7	284	21.9	74.9	278	18.7	145
150	67.2	285	24.6	70.6	282	21.5	73.8	275	18.4	150
155	66.1	283	24.2	69.5	279	21.1	72.7	272	18.1	155
160	65.1	280	23.8	68.5	276	20.7	71.6	269	17.8	160
165	64.1	277	23.3	67.4	273	20.3	70.5	266	17.5	165
170	63.0	274	22.8	66.3	270	19.9	69.4	264	17.2	170
175	61.9	271	22.3	65.2	267	19.5	68.3	260	17.0	175
180	60.8	267	21.8	64.1	264	19.2	67.1	257	16.7	180
185	59.7	264	21.3	63.0	260	18.9	66.0	253	16.4	185
190	58.6	260	20.9	61.9	256	18.6	64.8	249	16.2	190



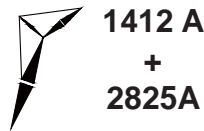
		193.6 ft			118.1 ft							
		10°			20°			30°				
		ft		Klb	ft		Klb	ft		Klb	ft	
195	57.4	257	20.5	60.7	253	18.2	63.5	245	16.0	195		
200	56.2	253	20.0	59.5	249	17.9	62.3	241	15.7	200		
205	55.1	249	19.6	58.3	245	17.5	61.1	237	15.3	205		
210	53.9	245	19.2	57.1	240	17.2	59.9	233	15.0	210		
215	52.6	240	18.9	55.8	236	16.9	58.6	228	14.8	215		
220	51.4	236	18.7	54.6	231	16.7	57.2	223	14.7	220		
225	50.1	231	18.4	53.3	226	16.4	55.9	218	14.5	225		
230	48.8	226	18.0	52.0	221	16.2	54.5	213	14.3	230		
235	47.5	221	17.7	50.6	216	16.0	53.1	207	14.1	235		
240	46.1	215	17.4	49.2	210	15.6	51.6	201	14.0	240		
245	44.7	209	17.1	47.7	204	15.2	50.1	195	14.0	245		
250				46.3	198	14.8	48.6	189	13.9	250		
255				44.7	191	14.4	46.9	181	13.8	255		
260				43.1	184	14.1	45.3	174	13.7	260		
265				41.4	177	13.7	43.5	166	13.4	265		
270				39.7	169	13.2	41.6	157	12.9	270		
275				37.9	160	12.7	39.7	149	12.4	275		
280				35.9	151	12.1	37.5	138	11.9	280		
285				33.8	141	11.6	35.2	127	11.4	285		
288				32.6	135	11.3	33.8	120	11.1	288		








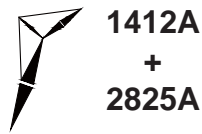
282.2 Klb  
+  
125.7 Klb




		193.6 ft			137.8 ft					
		10°			20°			30°		
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
73	83.4	333	30.2							73
75	83.0	333	29.8							75
80	82.1	332	28.7							80
85	81.2	331	27.9							85
90	80.3	329	26.9							90
95	79.4	328	26.1	83.3	324	23.9				95
100	78.5	327	25.4	82.4	323	23.1				100
105	77.6	325	24.7	81.5	321	22.3				105
110	76.7	323	24.0	80.6	320	21.8				110
115	75.8	322	23.3	79.7	318	21.1	83.4	311	18.7	115
120	74.9	320	22.6	78.8	316	20.4	82.5	310	18.1	120
125	73.9	318	21.9	77.8	314	19.8	81.5	308	17.6	125
130	73.0	316	21.1	76.9	312	19.1	80.5	306	17.1	130
135	72.1	314	20.6	76.0	310	18.7	79.6	303	16.7	135
140	71.1	312	20.2	75.0	308	18.4	78.6	301	16.4	140
145	70.2	310	19.7	74.1	306	18.1	77.6	299	16.1	145
150	69.2	307	19.3	73.1	303	17.7	76.6	296	15.8	150
155	68.3	305	18.9	72.1	301	17.4	75.6	294	15.5	155
160	67.3	302	18.6	71.1	298	17.1	74.6	291	15.3	160
165	66.3	299	18.4	70.1	295	16.8	73.6	288	15.1	165
170	65.3	297	18.1	69.1	293	16.5	72.6	285	14.8	170
175	64.3	294	17.7	68.1	290	16.1	71.6	282	14.6	175
180	63.3	291	17.3	67.1	286	15.7	70.5	279	14.3	180
185	62.3	288	16.9	66.0	283	15.3	69.4	276	14.0	185
190	61.3	284	16.6	65.0	280	15.1	68.4	272	13.8	190



 <span style="margin-left: 150px;"></span>										
 <span style="margin-left: 150px;"></span> <span style="margin-left: 150px;"></span>										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
195	60.3	281	16.2	64.0	276	14.9	67.3	269	13.5	195
200	59.2	277	15.9	62.9	273	14.6	66.2	265	13.3	200
205	58.2	274	15.7	61.8	269	14.4	65.0	261	13.0	205
210	57.1	270	15.4	60.7	265	14.1	63.9	258	12.8	210
215	56.0	266	15.0	59.6	261	13.8	62.7	253	12.6	215
220	54.8	262	14.6	58.4	257	13.4	61.5	249	12.4	220
225	53.7	258	14.2	57.3	253	13.1	60.3	244	12.2	225
230	52.5	253	14.0	56.1	248	13.0	59.1	240	12.1	230
235	51.4	248	13.8	54.9	244	12.8	57.9	235	11.9	235
240	50.2	244	13.5	53.6	238	12.7	56.6	229	11.8	240
245	49.0	239	13.2	52.4	233	12.5	55.3	224	11.8	245
250	47.7	233	12.9	51.1	228	12.3	54.0	219	11.7	250
255	46.4	228	12.5	49.7	222	12.0	52.6	212	11.6	255
260	45.1	222	12.1	48.4	216	11.8	51.2	206	11.5	260
265	43.7	216	11.7	47.0	210	11.6	49.7	200	11.4	265
270	42.3	209	11.2	45.5	203	11.3	48.2	193	11.1	270
275	40.9	203	10.7	44.1	196	11.0	46.6	186	10.8	275
280							44.9	177	10.7	280
285							43.2	169	10.5	285
288							42.1	164	10.4	288



		203.4 ft			42.7 ft					
		10°			20°			30°		
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
46	83.5	252	122.5							46
50	82.6	251	119.3							50
55	81.4	250	114.9	83.0	249	90.5				55
60	80.2	249	110.0	81.8	247	86.7	83.3	245	68.6	60
65	79.0	248	105.1	80.5	246	83.5	82.0	244	66.6	65
70	77.8	247	100.4	79.4	245	80.6	80.8	242	64.9	70
75	76.6	246	96.1	78.2	244	77.8	79.6	241	63.3	75
80	75.4	244	92.6	77.0	242	75.2	78.4	239	61.8	80
85	74.2	243	89.9	75.8	241	72.9	77.1	238	60.3	85
90	73.0	241	86.4	74.5	239	70.6	75.9	236	58.9	90
95	71.7	239	83.2	73.2	237	68.5	74.6	234	57.6	95
100	70.5	237	80.2	72.0	235	66.6	73.3	232	56.3	100
105	69.2	235	77.2	70.7	233	64.8	72.0	230	55.1	105
110	68.0	232	75.1	69.4	230	63.1	70.7	227	54.1	110
115	66.7	230	72.2	68.1	228	61.4	69.4	225	53.1	115
120	65.4	228	68.6	66.8	225	59.7	68.1	222	52.1	120
125	64.0	225	64.6	65.5	223	57.9	66.7	220	51.0	125
130	62.7	222	61.0	64.1	220	55.6	65.4	217	50.0	130
135	61.4	219	57.7	62.8	217	53.8	64.0	213	49.2	135
140	60.0	216	54.3	61.4	214	52.2	62.6	210	48.3	140
145	58.6	213	51.1	60.0	211	50.4	61.2	207	47.5	145
150	57.2	209	48.2	58.6	207	48.0	59.7	203	46.3	150
155	55.8	205	45.3	57.1	203	45.5	58.2	200	45.1	155
160	54.3	201	42.7	55.6	199	43.2	56.7	196	43.5	160
165	52.8	197	40.4	54.1	195	40.9	55.2	191	41.4	165









1412 A  
+  
2825A



282.2 Klb  
+  
125.7 Klb

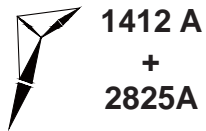


 203.4 ft  42.7 ft										
 10°			 20°			 30°				
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
170	51.3	193	38.0	52.6	191	38.7	53.6	187	39.3	170
175	49.7	188	35.9	51.0	186	36.6	52.0	182	37.2	175
180	48.1	184	33.9	49.3	181	34.6	50.3	177	35.1	180
185	46.4	179	31.9	47.6	176	32.6	48.6	172	33.0	185
190	44.7	173	30.2	45.9	170	30.7	46.8	166	31.2	190
195	42.9	167	28.4	44.1	164	28.9	45.0	160	29.4	195
200	41.1	161	26.8	42.2	158	27.2	43.0	154	27.6	200
205	39.2	155	25.3	40.3	151	25.6	41.0	147	25.8	205
210	37.3	148	23.8	38.3	145	24.0	39.0	140	24.0	210
215	35.1	140	22.5	36.0	136	22.6	36.6	131	22.6	215
220	32.9	132	21.1	33.8	128	21.2	34.2	122	21.2	220
223	31.5	127	20.3	32.4	123	20.3	32.7	117	20.3	223

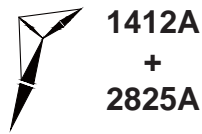


		203.4 ft			62.3 ft					
		10°		20°		30°				
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
53	83.2	271	88.3							53
55	82.8	270	87.0							55
60	81.7	269	83.9	83.9	267	63.8				60
65	80.5	268	80.9	82.7	266	61.4				65
70	79.5	267	77.8	81.6	265	59.0	83.7	261	47.3	70
75	78.4	266	75.2	80.5	263	57.0	82.6	260	46.1	75
80	77.2	264	72.6	79.4	262	55.1	81.4	258	44.9	80
85	76.2	263	69.4	78.3	261	53.2	80.3	257	44.0	85
90	75.0	261	66.6	77.1	259	51.7	79.1	255	42.8	90
95	73.9	260	63.8	76.0	257	50.2	77.9	253	41.8	95
100	72.7	258	61.2	74.8	255	48.8	76.7	251	40.9	100
105	71.6	256	59.1	73.7	253	47.4	75.6	249	40.1	105
110	70.4	254	56.7	72.5	251	46.0	74.4	247	39.3	110
115	69.2	252	54.7	71.3	249	44.8	73.2	245	38.4	115
120	68.0	249	53.0	70.1	247	43.7	71.9	243	37.6	120
125	66.8	247	51.3	68.9	244	42.7	70.7	240	37.0	125
130	65.7	244	49.8	67.7	242	41.3	69.5	237	36.3	130
135	64.5	242	48.3	66.5	239	40.4	68.2	235	35.7	135
140	63.2	239	46.9	65.2	236	39.7	66.9	232	35.1	140
145	61.9	236	45.5	63.9	233	38.9	65.6	229	34.5	145
150	60.7	233	44.3	62.6	230	38.1	64.3	225	34.0	150
155	59.4	229	43.1	61.3	227	37.4	63.0	222	33.4	155
160	58.1	226	41.8	60.0	223	36.6	61.7	219	32.9	160
165	56.8	222	40.4	58.7	219	35.7	60.3	215	32.5	165
170	55.5	219	39.0	57.4	216	34.9	58.9	211	32.1	170





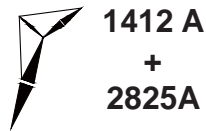
		203.4 ft			62.3 ft							
		10°			20°			30°				
		ft		Klb	ft		Klb	ft		Klb	ft	
175	54.1	214	37.0	55.9	211	33.9	57.4	206	31.4	175		
180	52.6	210	35.0	54.5	207	32.8	56.0	202	30.7	180		
185	51.2	206	33.0	53.0	203	31.6	54.5	198	29.9	185		
190	49.7	201	31.3	51.5	198	30.2	52.9	193	28.8	190		
195	48.2	196	29.5	50.0	193	28.7	51.4	187	27.7	195		
200	46.7	191	27.9	48.5	188	27.4	49.7	182	26.6	200		
205	45.1	186	26.4	46.8	182	26.0	48.1	176	25.6	205		
210	43.5	180	24.9	45.2	176	24.7	46.4	171	24.5	210		
215	41.7	174	23.6	43.4	170	23.6	44.5	164	23.5	215		
220	40.0	167	22.2	41.6	163	22.5	42.7	157	22.6	220		
225	38.2	160	20.9	39.7	156	21.3	40.7	149	21.5	225		
230	36.2	153	19.7	37.7	148	20.1	38.6	141	20.3	230		
236	33.9	143	18.2	35.3	139	18.6	36.0	131	18.8	236		














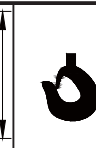



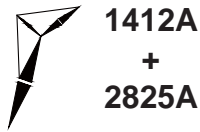
282.2 Klb  
+  
125.7 Klb



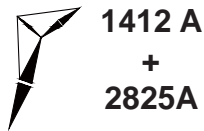
		203.4 ft			80.4 ft					
		10°			20°			30°		
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
53	84.3	289	70.7							53
55	83.9	289	70.3							55
60	82.8	288	68.9							60
65	81.8	287	66.4							65
70	80.8	286	63.8	83.4	283	48.0				70
75	79.7	284	61.1	82.4	281	46.3				75
80	78.7	283	58.5	81.3	280	44.8	83.8	276	36.3	80
85	77.7	282	56.1	80.3	279	43.3	82.8	274	35.4	85
90	76.6	280	54.1	79.2	277	41.9	81.6	273	34.5	90
95	75.5	279	52.0	78.1	276	40.7	80.5	271	33.7	95
100	74.5	277	49.8	77.1	274	39.5	79.5	269	32.9	100
105	73.4	275	47.8	76.0	272	38.4	78.4	267	32.2	105
110	72.3	273	46.1	74.9	270	37.3	77.2	265	31.5	110
115	71.3	271	44.6	73.8	268	36.3	76.1	263	30.8	115
120	70.2	269	43.1	72.7	266	35.3	75.0	261	30.2	120
125	69.0	267	41.6	71.6	264	34.3	73.9	259	29.7	125
130	68.0	264	39.7	70.5	261	33.3	72.8	256	28.9	130
135	66.8	262	38.6	69.3	259	32.6	71.6	254	28.4	135
140	65.7	259	37.7	68.2	256	32.0	70.4	251	28.0	140
145	64.6	257	36.9	67.1	254	31.4	69.3	248	27.5	145
150	63.4	254	36.0	65.9	251	30.8	68.0	245	27.1	150
155	62.2	251	35.1	64.7	248	30.1	66.8	242	26.7	155
160	61.0	248	34.1	63.5	244	29.5	65.6	239	26.3	160
165	59.8	244	33.2	62.3	241	28.9	64.3	236	25.9	165
170	58.6	241	32.3	61.0	238	28.3	63.1	232	25.5	170








 										
  										
         										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
175	57.4	237	31.6	59.8	234	27.8	61.8	228	25.1	175
180	56.1	233	30.9	58.5	230	27.3	60.5	224	24.8	180
185	54.9	230	30.2	57.2	226	26.8	59.1	220	24.4	185
190	53.5	225	29.6	55.8	222	26.4	57.7	216	24.2	190
195	52.2	221	28.9	54.5	217	26.0	56.3	211	23.9	195
200	50.8	216	28.0	53.1	213	25.5	54.9	206	23.6	200
205	49.4	211	26.9	51.6	208	25.0	53.4	202	23.2	205
210	48.0	207	25.8	50.2	203	24.5	52.0	197	22.9	210
215	46.5	201	24.5	48.7	197	23.7	50.4	191	22.6	215
220	45.0	196	23.1	47.1	192	22.8	48.8	185	22.2	220
225	43.5	190	21.9	45.6	186	21.9	47.1	178	21.6	225
230	41.9	184	20.7	43.9	179	20.8	45.4	172	20.6	230
235	40.3	177	19.5	42.3	173	19.7	43.7	165	19.6	235
240	38.5	170	18.4	40.5	165	18.6	41.8	157	18.8	240
245	36.7	163	17.3	38.6	157	17.7	39.8	149	17.9	245
250	34.8	155	16.2	36.7	149	16.7	37.8	140	17.0	250
255	32.7	146	15.2	34.5	140	15.6	35.4	130	15.9	255
260	30.6	136	14.2	32.3	130	14.6	33.0	120	14.8	260
262	29.8	133	13.8	31.4	127	14.2	32.0	115	14.4	262


 282.2 Klb  
+  
125.7 Klb


		203.4 ft			100.1 ft							
		10°			20°			30°				
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft		
60	83.9	308	54.0							60		
65	83.0	307	52.7							65		
70	82.0	306	50.7							70		
75	81.0	304	48.6							75		
80	80.1	303	46.5	83.1	300	35.7				80		
85	79.2	302	44.4	82.2	299	34.9				85		
90	78.2	301	42.6	81.2	297	34.4				90		
95	77.2	299	40.9	80.2	296	33.7	83.1	290	27.1	95		
100	76.2	298	39.5	79.2	294	32.8	82.1	289	26.3	100		
105	75.2	296	38.4	78.2	293	32.0	81.1	287	25.8	105		
110	74.2	294	37.3	77.2	291	31.3	80.0	285	25.3	110		
115	73.2	292	36.1	76.2	289	30.4	79.0	283	24.8	115		
120	72.2	290	34.8	75.2	287	29.5	78.0	281	24.3	120		
125	71.1	288	33.6	74.1	285	28.6	76.9	279	23.8	125		
130	70.1	286	32.3	73.1	283	27.6	75.9	277	23.1	130		
135	69.1	284	31.7	72.1	280	27.1	74.8	274	22.7	135		
140	68.0	281	31.3	71.0	278	26.8	73.7	272	22.5	140		
145	67.0	279	30.8	70.0	275	26.4	72.7	270	22.3	145		
150	65.9	276	30.3	68.9	272	26.0	71.5	267	21.9	150		
155	64.8	273	29.8	67.8	270	25.6	70.4	264	21.6	155		
160	63.7	270	29.2	66.6	267	25.1	69.2	261	21.2	160		
165	62.6	267	28.5	65.5	264	24.6	68.1	258	20.9	165		
170	61.5	264	27.9	64.4	261	24.1	66.9	255	20.5	170		
175	60.4	261	27.2	63.3	257	23.6	65.8	251	20.1	175		
180	59.3	258	26.5	62.1	254	23.1	64.6	247	19.7	180		



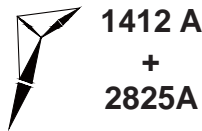
 203.4 ft  100.1 ft										
 10°  20°  30°										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
185	58.2	254	25.9	61.0	250	22.6	63.4	244	19.3	185
190	57.0	250	25.3	59.8	246	22.2	62.2	240	19.1	190
195	55.7	246	24.7	58.5	243	21.8	60.9	236	18.8	195
200	54.5	242	24.2	57.3	238	21.3	59.7	232	18.6	200
205	53.3	238	23.6	56.1	234	20.9	58.4	227	18.3	205
210	52.1	234	23.1	54.8	230	20.5	57.1	223	18.1	210
215	50.8	229	22.7	53.5	225	20.2	55.7	218	17.9	215
220	49.5	224	22.3	52.1	220	19.8	54.4	213	17.7	220
225	48.2	219	21.7	50.8	215	19.4	52.9	207	17.5	225
230	46.8	214	20.8	49.4	209	18.9	51.4	201	17.3	230
235	45.3	208	20.0	47.9	204	18.4	50.0	196	17.1	235
240	43.9	202	19.0	46.4	198	17.8	48.4	189	16.7	240
245	42.4	196	17.9	44.9	191	17.1	46.8	183	16.4	245
250	40.9	190	16.9	43.4	185	16.4	45.1	176	16.0	250
255	39.2	183	15.8	41.7	177	15.7	43.3	168	15.3	255
260	37.6	176	14.8	40.0	170	15.0	41.5	160	14.6	260
265	35.9	168	13.8	38.1	161	14.1	39.6	151	13.8	265
270	34.0	159	12.9	36.2	152	13.2	37.5	141	12.8	270
275	32.1	150	12.0	34.2	143	12.2	35.4	132	11.8	275



282.2 Klb  
+  
125.7 Klb



		203.4 ft			118.1 ft							
		10°		20°		30°						
		ft	°	ft	Klb	ft	Klb	ft	Klb	ft		
70		83.0		324	37.6					70		
75		82.1		323	36.4					75		
80		81.2		322	35.3					80		
85		80.3		321	34.5					85		
90		79.3		319	33.6	82.8	316	28.4		90		
95		78.4		318	32.9	81.9	314	27.9		95		
100		77.5		316	32.2	81.0	313	27.4	84.2	307	22.6	100
105		76.6		315	31.5	80.0	311	26.9	83.3	305	22.3	105
110		75.7		313	30.7	79.1	310	26.4	82.3	303	21.9	110
115		74.7		311	29.7	78.1	308	25.6	81.3	302	21.5	115
120		73.8		310	28.7	77.2	306	24.9	80.3	300	21.0	120
125		72.8		308	27.7	76.2	304	24.3	79.3	298	20.5	125
130		71.8		306	26.9	75.2	302	23.6	78.3	296	19.9	130
135		70.9		303	26.4	74.3	299	23.1	77.4	293	19.6	135
140		69.9		301	26.0	73.3	297	22.7	76.4	291	19.3	140
145		69.0		299	25.5	72.3	295	22.3	75.4	289	19.0	145
150		68.0		296	25.1	71.3	292	21.9	74.3	286	18.7	150
155		67.0		294	24.7	70.3	290	21.6	73.3	283	18.4	155
160		66.0		291	24.2	69.3	287	21.2	72.3	281	18.1	160
165		65.0		288	23.7	68.2	284	20.8	71.2	278	17.8	165
170		63.9		285	23.2	67.1	281	20.4	70.1	275	17.4	170
175		62.9		282	22.7	66.1	278	20.0	69.0	272	17.2	175
180		61.8		279	22.3	65.1	275	19.7	67.9	268	17.0	180
185		60.7		276	21.9	64.0	272	19.3	66.8	265	16.7	185
190		59.7		272	21.5	62.9	268	19.0	65.7	261	16.5	190








		203.4 ft			118.1 ft						
		10°			20°			30°			
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
195	58.6	269	21.1	61.8	265	18.6	64.6	258	16.2	195	
200	57.5	265	20.7	60.7	261	18.3	63.4	254	15.9	200	
205	56.3	261	20.4	59.5	257	17.9	62.3	250	15.5	205	
210	55.2	258	20.1	58.4	253	17.6	61.1	246	15.2	210	
215	54.1	253	19.8	57.2	249	17.4	59.8	241	15.0	215	
220	52.9	249	19.4	56.0	244	17.1	58.6	237	14.9	220	
225	51.7	244	19.1	54.7	240	16.9	57.3	232	14.7	225	
230	50.5	240	18.7	53.5	235	16.6	56.0	227	14.5	230	
235	49.2	235	18.4	52.2	230	16.4	54.7	222	14.3	235	
240	47.9	229	17.9	50.9	224	15.9	53.3	216	14.2	240	
245	46.6	224	17.3	49.5	219	15.4	51.9	210	14.0	245	
250	45.3	219	16.7	48.2	213	14.9	50.5	204	13.9	250	
255	43.9	212	15.9	46.8	207	14.5	49.0	198	13.6	255	
260	42.5	206	15.0	45.3	201	14.1	47.5	191	13.3	260	
265	41.0	200	14.2	43.8	194	13.6	45.9	184	13.0	265	
270	39.5	193	13.3	42.2	187	13.0	44.2	176	12.6	270	
275	38.0	186	12.4	40.6	179	12.4	42.5	169	12.2	275	
280	36.3	177	11.6	38.8	171	11.7	40.6	159	11.4	280	
285	34.5	169	10.7	37.0	162	10.9	38.6	150	10.5	285	
290				35.1	153	10.2	36.6	140	9.7	290	
295				33.0	142	9.5	34.2	128	8.9	295	
300				30.9	131	8.8	31.8	115	8.2	300	

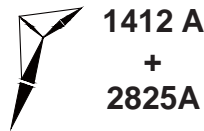







282.2 Klb  
+  
125.7 Klb

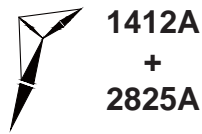


 203.4 ft  137.8 ft										
 10°				 20°			 30°			
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
73	83.5	343	29.8							73
75	83.1	343	29.4							75
80	82.3	342	28.5							80
85	81.5	341	27.7							85
90	80.6	339	26.8							90
95	79.7	338	26.2	83.5	334	24.1				95
100	78.8	337	25.6	82.6	333	23.2				100
105	78.0	335	24.9	81.8	331	22.5				105
110	77.1	334	24.2	80.9	330	21.8				110
115	76.2	332	23.5	80.0	328	21.1	83.6	322	18.7	115
120	75.4	330	22.9	79.1	326	20.4	82.7	320	18.0	120
125	74.4	329	22.3	78.2	325	19.8	81.7	318	17.4	125
130	73.5	327	21.6	77.3	323	19.3	80.8	316	16.9	130
135	72.6	325	21.1	76.4	321	18.9	79.9	314	16.6	135
140	71.7	323	20.8	75.5	318	18.6	78.9	312	16.3	140
145	70.8	321	20.4	74.6	316	18.3	78.0	309	16.1	145
150	69.9	318	20.0	73.6	314	17.9	77.0	307	15.8	150
155	69.0	316	19.6	72.7	312	17.6	76.1	305	15.5	155
160	68.0	313	19.2	71.7	309	17.3	75.1	302	15.3	160
165	67.1	311	18.9	70.8	306	17.1	74.1	299	15.1	165
170	66.1	308	18.5	69.8	304	16.8	73.1	297	14.8	170
175	65.2	305	18.2	68.8	301	16.5	72.1	294	14.6	175
180	64.2	302	17.9	67.8	298	16.2	71.1	291	14.3	180
185	63.2	299	17.5	66.8	295	15.9	70.1	287	14.1	185
190	62.2	296	17.3	65.8	291	15.7	69.1	284	13.9	190










 										
  										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
195	61.3	293	17.1	64.9	288	15.5	68.1	281	13.8	195
200	60.2	289	16.8	63.8	285	15.3	67.0	277	13.5	200
205	59.2	286	16.6	62.8	281	15.0	66.0	274	13.3	205
210	58.2	282	16.3	61.7	278	14.8	64.9	270	13.0	210
215	57.1	279	15.9	60.6	274	14.5	63.8	266	12.8	215
220	56.1	275	15.5	59.6	270	14.1	62.6	262	12.7	220
225	55.0	271	15.0	58.5	266	13.8	61.5	257	12.5	225
230	53.9	266	14.5	57.3	261	13.4	60.3	253	12.3	230
235	52.8	262	14.0	56.2	257	13.1	59.2	248	12.1	235
240	51.6	257	13.6	55.0	252	12.8	57.9	243	12.0	240
245	50.5	252	13.3	53.8	247	12.5	56.7	238	11.8	245
250	49.3	248	12.9	52.6	242	12.3	55.4	233	11.7	250
255	48.1	242	12.4	51.4	237	12.0	54.1	227	11.5	255
260	46.8	237	11.9	50.1	231	11.7	52.8	222	11.3	260
265	45.6	231	11.5	48.8	225	11.4	51.5	216	11.1	265
270	44.3	225	11.1	47.5	219	11.1	50.1	209	11.0	270
275	43.0	219	10.7	46.2	213	10.8	48.7	203	10.8	275
280				44.7	206	10.7	47.1	195	10.7	280
285				43.2	199	10.5	45.6	188	10.5	285
290				37.9	176	9.4	43.9	180	10.4	290
295				21.9	108	5.4	42.2	171	10.2	295
300							40.4	162	10.0	300
305							38.5	152	9.8	305
310							36.4	141	9.5	310
315							34.3	130	9.3	315



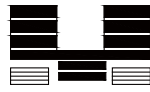
282.2 Klb  
+  
125.7 Klb



 213.3 ft  42.7 ft										
 10°			 20°			 30°				
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
46	83.8	262	121.6							46
50	82.9	262	118.4							50
55	81.7	261	115.5	83.2	259	91.2				55
60	80.6	260	113.0	82.1	258	87.6	83.5	255	68.9	60
65	79.4	258	107.4	80.9	256	84.4	82.3	253	67.2	65
70	78.3	257	101.8	79.8	255	81.5	81.2	252	65.5	70
75	77.2	256	97.1	78.7	254	78.8	80.0	251	63.9	75
80	76.0	254	93.5	77.5	252	76.3	78.8	249	62.2	80
85	74.8	253	91.4	76.3	251	73.8	77.7	248	60.9	85
90	73.6	251	88.7	75.1	249	71.7	76.5	246	59.6	90
95	72.4	249	85.5	73.9	247	69.7	75.2	244	58.2	95
100	71.2	247	82.0	72.7	245	67.7	74.0	242	56.9	100
105	70.1	245	78.7	71.5	243	65.9	72.8	240	55.8	105
110	68.9	243	75.5	70.3	241	64.2	71.6	238	54.8	110
115	67.7	241	71.5	69.1	239	62.3	70.3	236	53.8	115
120	66.4	239	67.3	67.8	237	60.2	69.0	233	52.7	120
125	65.1	236	63.3	66.5	234	57.6	67.7	231	51.7	125
130	63.9	233	59.7	65.3	231	55.1	66.4	228	50.3	130
135	62.6	230	56.5	64.0	228	52.9	65.1	225	49.2	135
140	61.3	227	53.3	62.7	225	50.8	63.8	222	48.1	140
145	60.0	224	50.2	61.3	222	48.6	62.5	219	47.0	145
150	58.7	221	47.4	60.0	219	46.2	61.1	215	44.9	150
155	57.3	218	44.6	58.6	215	43.7	59.7	212	42.9	155
160	55.9	214	42.0	57.2	212	41.5	58.3	208	40.9	160
165	54.5	210	39.7	55.8	208	39.4	56.8	204	39.0	165



















1412 A  
+  
2825A



282.2 Klb  
+  
125.7 Klb



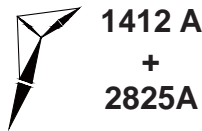
 <span style="margin-left: 200px;">213.3 ft</span>  <span style="margin-left: 20px;">42.7 ft</span>											
	 <span style="margin-left: 50px;">10°</span>			 <span style="margin-left: 50px;">20°</span>			 <span style="margin-left: 50px;">30°</span>				
											
	ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
170	53.1		206	37.3	54.4	204	37.3	55.4	200	37.0	170
175	51.6		202	35.2	52.9	199	35.2	53.8	195	35.0	175
180	50.1		197	33.2	51.3	195	33.1	52.3	191	32.9	180
185	48.6		193	31.2	49.8	190	31.1	50.7	186	30.9	185
190	47.0		187	29.5	48.2	185	29.4	49.0	181	29.2	190
195	45.4		182	27.7	46.6	180	27.7	47.4	175	27.5	195
200	43.7		177	26.1	44.9	174	26.1	45.6	169	25.9	200
205	42.0		171	24.6	43.1	168	24.5	43.8	163	24.3	205
210	40.3		165	23.1	41.3	162	22.9	42.0	157	22.7	210
215	38.4		158	21.8	39.3	154	21.6	39.9	149	21.4	215
220	36.4		150	20.4	37.3	147	20.4	37.9	142	20.2	220
225								35.7	133	18.9	225
230								33.2	124	17.7	230
236								30.3	112	16.2	236



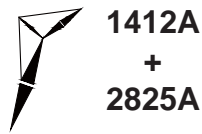
282.2 Klb  
+  
125.7 Klb



		213.3 ft			62.3 ft					
		10°			20°			30°		
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
53	83.4	281	88.1							53
55	83.0	280	86.8							55
60	82.0	279	83.5	84.1	277	64.2				60
65	80.9	278	79.8	83.0	276	61.8				65
70	79.9	277	77.0	82.0	275	59.8				70
75	78.8	276	74.7	80.9	274	57.7	82.8	270	46.4	75
80	77.7	275	72.4	79.8	272	55.7	81.7	268	45.3	80
85	76.7	273	69.4	78.7	271	53.9	80.6	267	44.2	85
90	75.5	272	67.3	77.6	269	52.4	79.5	265	43.2	90
95	74.4	270	65.0	76.5	268	50.8	78.4	264	42.3	95
100	73.4	268	62.6	75.4	266	49.4	77.2	262	41.4	100
105	72.3	266	60.4	74.3	264	48.1	76.1	260	40.3	105
110	71.1	264	58.2	73.1	262	46.7	74.9	258	39.7	110
115	70.0	262	56.1	72.0	260	45.5	73.8	256	38.9	115
120	68.9	260	54.3	70.9	258	44.4	72.7	253	38.1	120
125	67.7	258	52.6	69.7	255	43.3	71.5	251	37.4	125
130	66.6	255	50.9	68.6	253	42.3	70.3	249	36.6	130
135	65.4	253	49.4	67.4	250	41.4	69.1	246	36.0	135
140	64.2	250	48.0	66.2	247	40.5	67.9	243	35.5	140
145	63.1	247	46.6	65.0	245	39.6	66.6	240	35.0	145
150	61.8	244	45.4	63.8	242	38.8	65.4	237	34.4	150
155	60.6	241	44.3	62.5	238	38.1	64.1	234	33.8	155
160	59.4	238	42.6	61.3	235	37.2	62.9	230	33.3	160
165	58.1	234	40.5	60.0	232	36.3	61.6	227	32.9	165
170	56.9	231	38.4	58.8	228	35.4	60.3	223	32.5	170



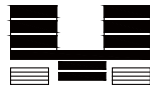
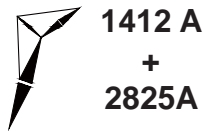
		213.3 ft			62.3 ft							
		10°			20°			30°				
		ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
175	55.6	227	36.3	57.4	224	34.1	58.9	219	31.7	175		
180	54.3	223	34.3	56.1	220	32.7	57.5	215	31.0	180		
185	52.9	219	32.3	54.7	216	31.3	56.1	211	30.1	185		
190	51.5	214	30.6	53.3	211	29.8	54.7	206	28.8	190		
195	50.1	210	28.8	51.9	207	28.3	53.2	201	27.6	195		
200	48.7	205	27.3	50.4	202	27.0	51.7	196	26.3	200		
205	47.2	200	25.8	48.9	197	25.6	50.2	191	25.2	205		
210	45.8	195	24.3	47.4	192	24.3	48.7	186	24.0	210		
215	44.2	189	22.9	45.8	186	23.1	47.0	180	23.1	215		
220	42.6	183	21.6	44.1	180	21.9	45.3	173	22.2	220		
225	40.9	177	20.2	42.4	173	20.7	43.5	167	21.1	225		
230	39.1	170	19.0	40.6	166	19.5	41.6	159	19.9	230		
235	37.3	163	17.7	38.8	159	18.2	39.7	152	18.6	235		
240	35.4	155	16.6	36.8	151	17.1	37.6	143	17.4	240		
245	33.4	147	15.5	34.8	142	16.0	35.4	134	16.2	245		
249	31.8	140	14.7	33.1	135	15.1	33.6	127	15.3	249		








282.2 Klb  
+  
125.7 Klb



		213.3 ft			80.4 ft							
		10°		20°		30°						
		ft	°	ft	Klb	ft	Klb	ft	Klb	ft		
60		83.1		298						60		
65		82.1		297						65		
70		81.1		296		83.6	293	48.3		70		
75		80.1		295		82.6	292	46.7		75		
80		79.0		293		81.6	290	45.0	84.0	286	36.4	80
85		78.1		292		80.7	289	43.5	83.0	284	35.6	85
90		77.1		291		79.6	288	42.3	82.0	283	34.7	90
95		76.1		289		78.6	286	41.1	80.9	281	33.9	95
100		75.1		287		77.6	284	39.9	79.9	280	33.1	100
105		74.0		285		76.5	282	38.8	78.8	278	32.4	105
110		72.9		284		75.4	281	37.8	77.7	276	31.7	110
115		71.9		282		74.4	279	36.8	76.7	274	31.0	115
120		70.9		280		73.3	277	35.8	75.6	272	30.4	120
125		69.8		278		72.2	274	34.7	74.5	270	30.0	125
130		68.8		275		71.2	272	33.7	73.4	267	29.3	130
135		67.7		273		70.1	270	33.1	72.3	265	28.8	135
140		66.6		270		69.0	267	32.5	71.2	262	28.4	140
145		65.5		268		67.9	265	31.9	70.1	260	27.9	145
150		64.4		265		66.8	262	31.2	68.9	257	27.4	150
155		63.3		262		65.7	259	30.5	67.7	254	26.9	155
160		62.1		259		64.5	256	29.9	66.5	251	26.5	160
165		61.0		256		63.3	253	29.3	65.3	247	26.2	165
170		59.8		253		62.1	249	28.8	64.1	244	25.8	170
175		58.6		249		60.9	246	28.2	62.9	240	25.5	175
180		57.4		246		59.7	242	27.7	61.6	237	25.2	180








 213.3 ft  80.4 ft										
 10°			 20°			 30°				
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
185	56.2	242	30.9	58.5	238	27.2	60.4	233	24.8	185
190	55.0	238	29.9	57.2	234	26.7	59.1	229	24.5	190
195	53.7	234	29.0	56.0	230	26.2	57.8	224	24.1	195
200	52.5	230	27.8	54.7	226	25.6	56.4	220	23.8	200
205	51.1	225	26.5	53.3	221	24.9	55.1	215	23.4	205
210	49.8	221	25.1	52.0	217	24.3	53.7	210	23.1	210
215	48.4	216	23.8	50.6	212	23.3	52.2	205	22.5	215
220	47.1	211	22.4	49.2	206	22.2	50.8	199	22.0	220
225	45.6	205	21.2	47.7	201	21.2	49.3	194	21.3	225
230	44.1	199	20.0	46.2	195	20.2	47.7	188	20.3	230
235	42.7	193	18.8	44.7	189	19.2	46.1	182	19.4	235
240	41.1	187	17.7	43.0	182	18.2	44.4	175	18.5	240
245	39.4	180	16.6	41.3	175	17.2	42.6	167	17.6	245
250	37.7	173	15.6	39.6	168	16.2	40.8	160	16.6	250
255	35.9	165	14.5	37.7	160	15.4	38.8	151	15.5	255
260	34.1	157	13.5	35.8	151	14.5	36.8	142	14.4	260
265							34.5	132	13.3	265
270							32.0	120	12.2	270
275							29.5	109	11.1	275

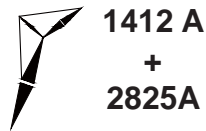







282.2 Klb  
+  
125.7 Klb



 213.3 ft  100.1 ft										
 10°  20°  30°										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
60	84.1	318	54.5							60
65	83.2	317	53.2							65
70	82.3	316	51.4							70
75	81.3	315	49.3							75
80	80.4	313	47.1	83.4	310	35.7				80
85	79.5	312	45.3	82.5	309	34.9				85
90	78.5	311	43.5	81.5	308	34.4				90
95	77.6	309	41.8	80.6	306	33.8	83.4	301	27.0	95
100	76.6	308	40.4	79.6	305	33.0	82.4	299	26.5	100
105	75.7	306	39.2	78.6	303	32.2	81.4	297	26.0	105
110	74.7	305	38.0	77.6	301	31.5	80.4	295	25.3	110
115	73.7	303	36.9	76.7	299	30.7	79.4	294	24.8	115
120	72.7	301	35.7	75.7	297	29.9	78.4	292	24.3	120
125	71.7	299	34.5	74.7	295	29.0	77.3	290	23.8	125
130	70.7	297	33.5	73.7	293	28.0	76.3	288	23.2	130
135	69.8	294	33.0	72.7	291	27.5	75.3	285	22.9	135
140	68.8	292	32.6	71.7	289	27.2	74.3	283	22.6	140
145	67.8	290	32.1	70.7	286	26.8	73.3	281	22.3	145
150	66.7	287	31.3	69.6	284	26.4	72.2	278	21.9	150
155	65.7	285	30.6	68.5	281	26.0	71.1	275	21.6	155
160	64.7	282	29.8	67.5	278	25.6	70.0	272	21.3	160
165	63.6	279	29.1	66.4	275	25.1	68.9	269	21.0	165
170	62.5	276	28.3	65.3	272	24.6	67.8	266	20.7	170
175	61.5	273	27.7	64.2	269	24.0	66.7	263	20.3	175
180	60.4	269	27.1	63.1	266	23.5	65.5	259	19.9	180

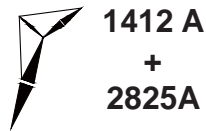




 										
  										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
185	59.3	266	26.5	62.0	262	23.0	64.4	256	19.5	185
190	58.2	262	25.9	60.9	259	22.6	63.3	252	19.3	190
195	57.0	259	25.3	59.7	255	22.2	62.1	248	19.1	195
200	55.9	255	24.8	58.5	251	21.7	60.9	244	18.8	200
205	54.7	251	24.3	57.4	247	21.3	59.7	240	18.6	205
210	53.6	247	23.8	56.2	243	20.9	58.4	236	18.3	210
215	52.3	243	23.2	54.9	238	20.5	57.1	231	18.0	215
220	51.1	238	22.7	53.7	234	20.1	55.9	226	17.8	220
225	49.8	233	21.9	52.4	229	19.6	54.6	221	17.5	225
230	48.5	228	20.7	51.1	224	18.9	53.2	216	17.4	230
235	47.2	223	19.5	49.7	218	18.3	51.8	211	17.2	235
240	45.9	217	18.4	48.3	213	17.5	50.4	205	16.9	240
245	44.5	212	17.3	46.9	207	16.8	48.9	199	16.5	245
250	43.1	206	16.2	45.5	201	16.0	47.4	192	16.0	250
255	41.6	199	15.2	44.0	194	15.2	45.7	185	15.1	255
260	40.1	193	14.2	42.5	187	14.5	44.1	178	14.2	260
265	38.5	186	13.2	40.8	180	13.6	42.4	170	13.2	265
270	36.8	178	12.3	39.1	172	12.7	40.6	162	12.3	270
275	35.2	171	11.3	37.3	164	11.8	38.7	154	11.3	275
280	33.3	161	10.6	35.3	155	11.0	36.6	143	10.5	280
285	31.3	152	9.8	33.3	145	10.1	34.3	133	9.6	285
288	30.2	147	9.4	32.1	139	9.6	33.0	126	9.1	288



		213.3 ft			118.1 ft							
		10°		20°		30°						
		ft	°	ft	Klb	ft	°	ft	Klb	ft		
70		83.3		334	37.6					70		
75		82.4		333	36.4					75		
80		81.5		332	35.3					80		
85		80.6		331	34.5					85		
90		79.7		330	33.6	83.0	326	28.6		90		
95		78.8		328	32.9	82.1	324	28.1		95		
100		77.9		327	32.1	81.2	323	27.5		100		
105		77.0		325	31.3	80.3	322	26.7	83.5	315	22.3	105
110		76.1		323	30.5	79.4	320	26.2	82.6	314	21.8	110
115		75.2		322	29.5	78.5	318	25.4	81.6	312	21.4	115
120		74.3		320	28.5	77.6	316	24.6	80.7	310	21.0	120
125		73.3		318	27.5	76.6	315	24.0	79.7	308	20.5	125
130		72.4		316	26.7	75.7	312	23.3	78.7	306	19.9	130
135		71.5		314	26.2	74.8	310	22.8	77.8	304	19.6	135
140		70.5		312	25.8	73.8	308	22.4	76.8	302	19.3	140
145		69.6		310	25.3	72.9	306	22.0	75.9	300	19.0	145
150		68.6		307	24.9	71.9	303	21.7	74.9	297	18.7	150
155		67.7		305	24.5	70.9	301	21.4	73.9	295	18.4	155
160		66.7		302	24.1	69.9	298	21.0	72.9	292	18.1	160
165		65.8		300	23.6	68.9	296	20.7	71.9	289	17.8	165
170		64.8		297	23.2	67.9	293	20.3	70.8	286	17.4	170
175		63.8		294	22.7	66.9	290	20.0	69.8	283	17.2	175
180		62.8		291	22.3	65.9	287	19.7	68.8	280	17.0	180
185		61.7		288	21.9	64.8	284	19.3	67.7	277	16.7	185
190		60.7		284	21.5	63.8	280	18.9	66.6	273	16.4	190








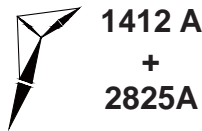
		213.3 ft			118.1 ft							
		10°			20°			30°				
		ft		Klb	ft		Klb	ft		Klb	ft	
195	59.7	281	21.1	62.8	277	18.5	65.5	270	16.0	195		
200	58.6	278	20.7	61.7	273	18.1	64.4	266	15.7	200		
205	57.6	274	20.4	60.6	269	17.9	63.3	262	15.5	205		
210	56.5	270	20.1	59.5	266	17.6	62.2	258	15.2	210		
215	55.4	266	19.7	58.4	262	17.3	61.0	254	15.0	215		
220	54.3	262	19.3	57.2	258	17.0	59.8	250	14.9	220		
225	53.2	258	18.9	56.1	253	16.7	58.6	245	14.7	225		
230	52.0	253	18.5	54.9	248	16.4	57.4	240	14.5	230		
235	50.8	248	18.2	53.7	244	16.2	56.2	235	14.3	235		
240	49.6	244	17.5	52.4	239	15.8	54.9	230	14.2	240		
245	48.4	239	16.8	51.2	233	15.4	53.6	225	14.0	245		
250	47.1	233	16.0	49.9	228	14.9	52.3	219	13.9	250		
255	45.8	228	15.2	48.6	222	14.4	50.9	213	13.7	255		
260	44.5	222	14.3	47.3	216	13.9	49.5	207	13.5	260		
265	43.1	216	13.5	45.9	210	13.4	48.0	201	13.0	265		
270	41.7	209	12.6	44.4	203	12.8	46.5	194	12.3	270		
275	40.3	203	11.8	43.0	197	12.2	45.0	186	11.6	275		
280	38.7	195	11.0	41.4	189	11.4	43.3	178	10.8	280		
285	37.2	188	10.1	39.8	181	10.7	41.6	170	10.1	285		
290	35.5	180	9.3	38.1	173	9.9	39.8	161	9.3	290		
295	33.8	171	8.5	36.2	164	9.0	37.8	151	8.5	295		
300	32.0	162	7.8	34.4	155	8.2	35.7	141	7.8	300		








282.2 Klb  
+  
125.7 Klb



 213.3 ft  137.8 ft										
 10°  20°  30°										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
73	83.7	353	29.3							73
75	83.3	353	28.9							75
80	82.5	352	28.0							80
85	81.7	351	27.2							85
90	80.8	350	26.7							90
95	80.0	348	26.1	83.7	344	24.1				95
100	79.1	347	25.4	82.8	343	23.2				100
105	78.3	345	24.9	82.0	342	22.5				105
110	77.5	344	24.4	81.2	340	22.0				110
115	76.6	342	23.8	80.3	338	21.3	83.8	332	18.9	115
120	75.8	341	23.1	79.5	337	20.7	82.9	330	18.2	120
125	74.9	339	22.5	78.5	335	20.1	82.0	328	17.6	125
130	74.0	337	21.8	77.7	333	19.5	81.1	326	17.1	130
135	73.1	335	21.4	76.8	331	19.1	80.2	324	16.8	135
140	72.3	333	21.1	75.9	329	18.8	79.3	322	16.5	140
145	71.4	331	20.8	75.0	327	18.5	78.4	320	16.3	145
150	70.5	329	20.4	74.1	325	18.1	77.5	318	15.9	150
155	69.6	327	20.0	73.2	322	17.8	76.6	315	15.6	155
160	68.7	324	19.6	72.2	320	17.4	75.6	313	15.2	160
165	67.8	322	19.3	71.3	317	17.1	74.7	310	14.9	165
170	66.9	319	19.0	70.4	315	16.8	73.7	308	14.6	170
175	66.0	316	18.8	69.5	312	16.6	72.8	305	14.4	175
180	65.0	314	18.5	68.5	309	16.3	71.8	302	14.1	180
185	64.1	311	18.2	67.6	306	16.0	70.8	299	13.8	185
190	63.1	308	18.0	66.6	303	15.8	69.8	296	13.6	190
195	62.1	305	17.7	65.6	300	15.5	68.8	293	13.3	195
200	61.2	301	17.4	64.7	297	15.3	67.7	289	13.1	200
205	60.2	298	17.1	63.7	293	15.0	66.7	286	13.0	205









 <span style="margin-left: 150px;"></span>										
 <span style="margin-left: 150px;"></span> <span style="margin-left: 150px;"></span>										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
210	59.2	295	16.8	62.7	290	14.8	65.7	282	12.8	210
215	58.2	291	16.3	61.7	286	14.5	64.7	278	12.6	215
220	57.2	287	15.7	60.6	282	14.1	63.6	274	12.4	220
225	56.2	283	15.2	59.6	278	13.8	62.6	270	12.2	225
230	55.1	279	14.8	58.5	274	13.5	61.4	266	12.1	230
235	54.1	275	14.4	57.4	270	13.3	60.3	261	11.9	235
240	53.0	271	13.9	56.3	265	12.9	59.1	257	11.8	240
245	51.9	266	13.4	55.2	261	12.6	58.0	252	11.8	245
250	50.7	261	12.9	54.0	256	12.3	56.8	247	11.7	250
255	49.6	256	12.4	52.9	251	12.0	55.6	242	11.5	255
260	48.5	251	11.9	51.7	246	11.7	54.4	236	11.3	260
265	47.3	246	11.5	50.5	240	11.3	53.1	231	11.1	265
270	46.1	240	11.1	49.2	234	11.0	51.8	225	10.9	270
275	44.8	235	10.7	48.0	229	10.6	50.5	219	10.6	275
280	43.5	228	10.2	46.6	222	10.2	49.1	212	10.2	280
285	42.2	222	9.8	45.2	216	9.8	47.6	205	9.8	285
290				43.8	209	9.4	46.2	198	9.4	290
295				42.3	201	9.2	44.6	190	9.2	295
300				40.8	194	8.9	43.0	182	8.9	300
305							41.3	173	8.7	305
310							39.5	163	8.6	310
315							37.7	154	8.4	315
320							35.5	142	7.7	320
325							33.3	129	7.0	325
328							31.9	122	6.6	328



282.2 Klb  
+  
125.7 Klb



 223.1 ft  42.7 ft										
 10°			 20°			 30°				
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
46	84.0	272	120.7							46
50	83.1	271	118.1							50
55	82.0	270	114.6	83.5	269	92.1				55
60	80.9	269	110.9	82.4	268	88.5	83.8	265	69.4	60
65	79.8	268	107.0	81.3	266	85.5	82.6	264	67.7	65
70	78.8	267	103.1	80.2	265	82.6	81.5	262	66.0	70
75	77.7	266	99.1	79.1	264	79.8	80.4	261	64.4	75
80	76.5	265	95.4	77.9	263	77.2	79.2	260	62.7	80
85	75.4	263	92.6	76.9	261	75.1	78.2	258	61.4	85
90	74.2	262	89.4	75.7	260	72.9	77.0	257	60.0	90
95	73.1	260	85.8	74.6	258	70.8	75.8	255	58.8	95
100	72.0	258	82.0	73.4	256	68.8	74.6	253	57.6	100
105	70.8	256	78.5	72.2	254	66.8	73.5	251	56.4	105
110	69.6	254	74.4	71.0	252	64.8	72.3	249	55.4	110
115	68.5	252	70.2	69.9	250	62.3	71.1	246	54.4	115
120	67.3	249	66.0	68.7	247	59.7	69.9	244	53.5	120
125	66.1	247	62.0	67.5	245	57.3	68.7	242	52.6	125
130	64.9	244	58.4	66.3	242	54.6	67.4	239	50.9	130
135	63.7	242	55.2	65.1	240	52.4	66.2	236	49.5	135
140	62.5	239	52.1	63.8	237	50.2	64.9	233	48.2	140
145	61.2	236	49.1	62.5	234	48.0	63.6	231	46.7	145
150	60.0	233	46.5	61.2	231	45.6	62.3	227	44.6	150
155	58.7	230	43.8	59.9	227	43.3	61.0	224	42.5	155
160	57.4	226	41.4	58.6	224	41.1	59.7	220	40.4	160
165	56.1	222	39.1	57.3	220	39.0	58.3	216	38.5	165








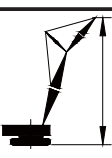





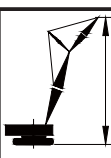




1412 A  
+  
2825A



282.2 Klb  
+  
125.7 Klb



		 223.1 ft			 42.7 ft						
		 10°		 20°		 30°					
	 ft	 °	 ft	 Klb	 °	 ft	 Klb	 °	 ft	 Klb	 ft
170	54.8		219	36.9	56.0	216	36.9	57.0	213	36.6	170
175	53.4		215	34.8	54.6	212	34.8	55.5	208	34.6	175
180	51.9		210	32.7	53.1	208	32.7	54.1	204	32.5	180
185	50.5		206	30.7	51.7	204	30.7	52.6	199	30.5	185
190	49.0		201	29.0	50.2	199	29.0	51.1	195	28.8	190
195	47.5		197	27.3	48.6	194	27.3	49.5	190	27.1	195
200	46.0		191	25.7	47.1	189	25.7	47.9	184	25.5	200
205	44.4		186	24.2	45.5	183	24.1	46.3	179	23.9	205
210	42.8		180	22.7	43.9	177	22.5	44.6	173	22.3	210
215	41.0		174	21.3	42.1	171	21.2	42.8	166	20.9	215
220	39.3		167	19.9	40.3	164	19.8	40.9	159	19.6	220
225	37.5		160	18.6	38.4	157	18.6	39.0	152	18.3	225
230	35.5		153	17.4	36.4	150	17.4	36.9	144	17.1	230
236	33.2		144	15.9	34.0	140	15.9	34.4	134	15.7	236

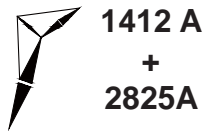







282.2 Klb  
+  
125.7 Klb

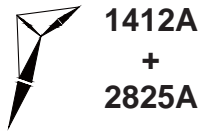


		223.1 ft			62.3 ft					
		10°			20°			30°		
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
53	83.7	291	87.8							53
55	83.3	290	86.1							55
60	82.2	289	82.1	84.3	287	64.8				60
65	81.2	288	78.9	83.2	286	62.2				65
70	80.2	287	76.4	82.2	285	60.2				70
75	79.2	286	74.3	81.2	284	58.3	83.1	280	46.8	75
80	78.1	285	72.1	80.1	282	56.4	82.0	278	45.6	80
85	77.1	284	69.4	79.1	281	54.6	81.0	277	44.6	85
90	76.1	282	67.8	78.1	279	53.1	79.9	275	43.6	90
95	75.0	280	66.0	77.0	278	51.5	78.8	274	42.6	95
100	74.0	279	63.8	76.0	276	50.1	77.7	272	41.6	100
105	72.9	277	61.5	74.9	274	48.7	76.6	270	40.8	105
110	71.8	275	59.5	73.7	272	47.4	75.5	268	40.0	110
115	70.8	273	57.5	72.7	270	46.3	74.4	266	39.2	115
120	69.7	271	55.6	71.6	268	45.2	73.3	264	38.5	120
125	68.6	269	53.9	70.5	266	44.0	72.2	262	37.8	125
130	67.5	266	52.2	69.4	264	43.0	71.1	259	36.8	130
135	66.3	264	50.6	68.2	261	42.1	69.9	257	36.3	135
140	65.2	261	49.1	67.1	259	41.1	68.7	254	35.9	140
145	64.1	259	47.6	66.0	256	40.2	67.6	252	35.4	145
150	62.9	256	45.7	64.8	253	39.5	66.4	249	34.9	150
155	61.8	253	43.9	63.6	250	38.8	65.2	246	34.3	155
160	60.6	250	41.9	62.4	247	37.8	64.0	242	33.8	160
165	59.4	246	39.7	61.2	243	36.5	62.8	239	33.3	165
170	58.2	243	37.6	60.0	240	35.3	61.5	235	32.9	170











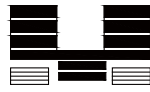
 223.1 ft  62.3 ft										
 10°  20°  30°										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
175	57.0	239	35.6	58.8	236	33.8	60.3	231	31.9	175
180	55.7	236	33.6	57.5	233	32.2	59.0	228	30.8	180
185	54.5	232	31.7	56.2	229	30.7	57.6	224	29.7	185
190	53.2	228	30.0	54.9	224	29.3	56.3	219	28.5	190
195	51.9	223	28.2	53.6	220	27.8	54.9	215	27.3	195
200	50.5	219	26.6	52.2	215	26.5	53.5	210	26.1	200
205	49.1	214	25.1	50.8	211	25.1	52.0	205	25.0	205
210	47.7	209	23.6	49.4	206	23.8	50.6	200	23.8	210
215	46.2	204	22.3	47.9	200	22.6	49.1	195	22.9	215
220	44.8	199	20.9	46.3	195	21.4	47.5	189	22.0	220
225	43.3	193	19.7	44.8	189	20.2	45.9	183	20.9	225
230	41.7	187	18.5	43.2	182	19.0	44.2	176	19.6	230
235	40.1	180	17.3	41.6	176	17.7	42.5	170	18.2	235
240	38.3	173	16.2	39.8	169	16.6	40.6	162	17.0	240
245	36.5	166	15.1	38.0	161	15.5	38.7	154	15.8	245
250				36.1	154	14.4	36.8	146	14.6	250
255				34.0	144	13.3	34.6	136	13.5	255
260				31.9	135	12.2	32.3	126	12.4	260
262				31.0	131	11.8	31.4	122	12.0	262








282.2 Klb  
+  
125.7 Klb



 223.1 ft  80.4 ft										
 10°  20°  30°										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
60	83.3	308	68.3							60
65	82.3	307	66.8							65
70	81.4	306	64.8							70
75	80.4	305	62.4	82.9	302	47.0				75
80	79.4	303	59.9	81.9	301	45.5	84.2	296	36.6	80
85	78.5	302	58.1	81.0	299	44.0	83.3	294	35.8	85
90	77.5	301	55.8	80.0	298	42.8	82.2	293	34.9	90
95	76.5	299	53.8	79.0	296	41.5	81.2	291	34.1	95
100	75.5	298	51.8	78.0	295	40.3	80.2	290	33.3	100
105	74.5	296	49.8	77.0	293	39.2	79.2	288	32.6	105
110	73.5	294	48.1	75.9	291	38.2	78.1	286	32.1	110
115	72.5	292	46.5	74.9	289	37.2	77.1	284	31.5	115
120	71.5	290	45.0	73.9	287	36.3	76.1	282	30.8	120
125	70.5	288	43.3	72.9	285	35.4	75.0	280	30.2	125
130	69.5	286	41.6	71.9	283	34.3	74.0	278	29.6	130
135	68.4	284	40.5	70.8	281	33.5	72.9	276	29.1	135
140	67.4	281	39.6	69.7	278	32.9	71.8	273	28.6	140
145	66.4	279	38.7	68.7	276	32.3	70.8	271	28.1	145
150	65.3	276	37.7	67.6	273	31.6	69.7	268	27.7	150
155	64.2	273	36.7	66.5	270	30.9	68.6	265	27.3	155
160	63.1	270	35.7	65.4	267	30.4	67.4	262	26.9	160
165	62.0	267	34.8	64.3	264	29.9	66.3	259	26.5	165
170	60.9	264	33.8	63.2	261	29.4	65.1	256	26.1	170
175	59.8	261	33.1	62.1	258	28.9	64.0	252	25.7	175
180	58.6	258	32.5	60.9	254	28.4	62.8	249	25.4	180







**1412 A  
+  
2825A**

**282.2 Klb  
+  
125.7 Klb**

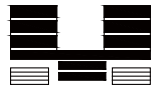
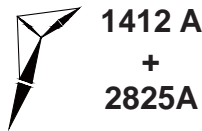

 <b>223.1 ft</b>  <b>80.4 ft</b>										
 <b>10°</b>				 <b>20°</b>			 <b>30°</b>			
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
185	57.5	254	31.6	59.7	251	27.9	61.6	245	25.0	185
190	56.3	250	30.3	58.5	247	27.3	60.4	241	24.7	190
195	55.1	247	28.9	57.3	243	26.7	59.1	237	24.4	195
200	53.9	243	27.5	56.1	239	25.8	57.9	233	24.0	200
205	52.7	238	26.0	54.9	235	24.8	56.6	228	23.6	205
210	51.5	234	24.5	53.6	230	23.8	55.3	224	23.1	210
215	50.2	229	23.1	52.3	225	22.7	53.9	219	22.3	215
220	48.9	224	21.8	50.9	221	21.6	52.6	214	21.4	220
225	47.6	219	20.5	49.6	215	20.6	51.1	209	20.6	225
230	46.2	214	19.3	48.2	210	19.6	49.7	203	19.9	230
235	44.7	209	18.2	46.7	204	18.7	48.2	197	19.2	235
240	43.3	203	17.1	45.2	198	17.7	46.7	191	18.2	240
245	41.8	196	16.0	43.7	192	16.6	45.1	184	17.2	245
250	40.3	190	14.9	42.2	185	15.6	43.5	177	16.1	250
255	38.6	183	14.0	40.5	178	14.5	41.7	170	15.0	255
260	37.0	176	13.1	38.8	171	13.5	39.9	162	13.9	260
265	35.2	168	12.1	36.9	162	12.5	38.0	153	12.9	265
270	33.3	159	11.2	35.0	153	11.6	35.9	144	11.9	270
275	31.4	151	10.2	33.0	144	10.7	33.8	134	10.9	275








282.2 Klb  
+  
125.7 Klb



 223.1 ft  100.1 ft										
 10°  20°  30°										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
60	84.3	328	54.8							60
65	83.4	327	54.1							65
70	82.5	326	52.3							70
75	81.6	325	50.2							75
80	80.7	324	48.0	83.6	320	36.0				80
85	79.8	322	46.2	82.7	319	35.2				85
90	78.8	321	44.5	81.7	318	34.6				90
95	77.9	320	42.9	80.8	316	34.0	83.6	311	27.0	95
100	77.0	318	41.3	79.9	315	33.3	82.6	309	26.5	100
105	76.1	317	40.1	79.0	313	32.6	81.7	308	26.0	105
110	75.2	315	38.9	78.0	312	31.9	80.7	306	25.5	110
115	74.3	313	37.8	77.1	310	31.3	79.7	304	25.0	115
120	73.3	311	36.5	76.1	308	30.5	78.8	302	24.5	120
125	72.3	310	35.2	75.1	306	29.4	77.8	300	24.0	125
130	71.4	307	34.2	74.2	304	28.6	76.8	298	23.3	130
135	70.5	305	33.5	73.3	302	28.1	75.8	296	22.9	135
140	69.5	303	32.8	72.3	300	27.7	74.8	294	22.7	140
145	68.5	301	32.1	71.3	297	27.2	73.8	291	22.5	145
150	67.5	298	31.6	70.3	295	26.8	72.8	289	22.1	150
155	66.5	296	31.1	69.3	292	26.4	71.8	286	21.8	155
160	65.5	293	30.5	68.3	289	26.0	70.8	283	21.5	160
165	64.5	290	29.8	67.3	287	25.5	69.7	280	21.2	165
170	63.5	287	29.0	66.2	284	25.0	68.6	278	20.9	170
175	62.5	284	28.3	65.2	281	24.5	67.6	274	20.6	175
180	61.5	281	27.6	64.1	278	24.0	66.5	271	20.3	180



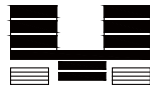
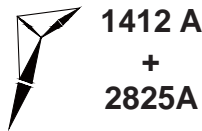
 <span style="margin-left: 150px;"></span>										
 <span style="margin-left: 150px;"></span> <span style="margin-left: 150px;"></span>										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
185	60.4	278	27.0	63.0	274	23.5	65.4	268	20.0	185
190	59.3	275	26.5	62.0	271	23.1	64.3	264	19.7	190
195	58.2	271	26.0	60.9	267	22.7	63.1	260	19.3	195
200	57.1	268	25.4	59.8	263	22.2	62.0	257	19.0	200
205	56.0	264	24.9	58.6	259	21.7	60.8	253	18.6	205
210	54.9	260	24.3	57.5	256	21.2	59.7	249	18.3	210
215	53.8	256	23.2	56.3	251	20.6	58.5	244	18.1	215
220	52.6	251	22.1	55.1	247	20.0	57.3	240	18.0	220
225	51.4	247	21.0	53.9	242	19.4	56.0	235	17.8	225
230	50.2	242	19.8	52.7	237	18.7	54.7	230	17.6	230
235	49.0	237	18.6	51.4	232	18.1	53.4	225	17.4	235
240	47.7	232	17.5	50.1	227	17.3	52.1	219	17.1	240
245	46.4	227	16.4	48.7	222	16.6	50.7	214	16.7	245
250	45.1	221	15.3	47.4	216	15.8	49.3	208	16.2	250
255	43.7	215	14.4	46.0	210	15.0	47.8	202	15.4	255
260	42.3	209	13.5	44.6	204	14.1	46.3	195	14.7	260
265	40.8	203	12.5	43.1	197	13.2	44.8	188	13.7	265
270	39.3	196	11.6	41.6	190	12.2	43.1	180	12.5	270
275	37.8	188	10.7	40.0	183	11.1	41.5	173	11.3	275
280	36.1	180	9.9	38.3	175	10.3	39.6	164	10.4	280
285	34.4	172	9.2	36.5	166	9.6	37.7	155	9.5	285
290				34.7	157	8.8	35.7	145	8.6	290
295				32.6	147	8.1	33.4	133	7.7	295
300				30.5	136	7.4	31.1	122	6.9	300








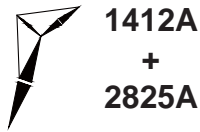
282.2 Klb  
+  
125.7 Klb



		223.1 ft			118.1 ft					
		10°			20°			30°		
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
70	83.5	344	37.6							70
75	82.6	343	36.4							75
80	81.7	342	35.3							80
85	80.9	341	34.5							85
90	80.0	339	33.6	83.2	336	28.6				90
95	79.2	338	32.8	82.4	334	28.1				95
100	78.3	337	31.9	81.5	333	27.5				100
105	77.4	335	31.1	80.6	332	26.7	83.7	325	22.0	105
110	76.6	334	30.3	79.8	330	26.0	82.8	324	21.7	110
115	75.7	332	29.4	78.9	329	25.3	81.9	322	21.4	115
120	74.8	330	28.5	78.0	327	24.6	81.0	320	21.0	120
125	73.8	329	27.5	77.0	325	24.0	80.0	318	20.5	125
130	73.0	327	26.7	76.1	323	23.3	79.1	316	19.9	130
135	72.1	325	26.2	75.2	321	22.9	78.2	314	19.6	135
140	71.2	323	25.8	74.3	319	22.6	77.2	312	19.4	140
145	70.3	321	25.3	73.4	317	22.2	76.3	310	19.2	145
150	69.3	318	24.9	72.5	314	21.8	75.3	308	18.8	150
155	68.4	316	24.5	71.6	312	21.4	74.4	305	18.5	155
160	67.4	313	24.1	70.6	309	21.0	73.4	303	18.1	160
165	66.5	311	23.6	69.6	307	20.7	72.4	300	17.8	165
170	65.6	308	23.2	68.6	304	20.3	71.4	297	17.4	170
175	64.6	305	22.7	67.7	301	20.0	70.4	294	17.2	175
180	63.6	302	22.3	66.7	298	19.7	69.4	291	17.0	180
185	62.6	299	21.9	65.7	295	19.3	68.4	288	16.7	185
190	61.6	296	21.5	64.7	292	19.0	67.4	285	16.5	190








 										
  										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
195	60.7	293	21.1	63.7	289	18.6	66.4	281	16.2	195
200	59.6	289	20.7	62.6	285	18.3	65.3	278	15.9	200
205	58.6	286	20.4	61.6	282	17.9	64.3	274	15.7	205
210	57.6	282	20.1	60.6	278	17.6	63.2	271	15.4	210
215	56.5	279	19.6	59.5	274	17.3	62.1	267	15.2	215
220	55.5	275	19.0	58.5	270	17.0	61.0	262	15.1	220
225	54.4	271	18.5	57.4	266	16.7	59.9	258	14.9	225
230	53.3	266	18.1	56.2	261	16.4	58.7	254	14.8	230
235	52.2	262	17.7	55.1	257	16.2	57.5	249	14.6	235
240	51.0	257	17.0	53.9	252	15.7	56.3	244	14.5	240
245	49.9	252	16.1	52.7	247	15.2	55.1	239	14.3	245
250	48.7	248	15.3	51.5	242	14.7	53.8	234	14.0	250
255	47.5	242	14.4	50.3	237	14.0	52.5	228	13.5	255
260	46.3	237	13.5	49.0	231	13.3	51.2	223	13.0	260
265	45.0	231	12.6	47.7	226	12.7	49.9	217	12.4	265
270	43.7	225	11.7	46.4	219	12.0	48.5	210	11.7	270
275	42.4	219	10.9	45.1	213	11.3	47.1	204	10.9	275
280	41.0	212	10.1	43.6	206	10.5	45.5	196	10.1	280
285	39.5	206	9.2	42.1	199	9.6	44.0	189	9.4	285
290	38.1	198	8.4	40.6	192	8.8	42.3	181	8.6	290
295	36.5	190	7.6	38.9	183	8.1	40.6	172	7.8	295
300	35.0	182	6.9	37.3	175	7.4	38.8	163	7.1	300
305				35.5	166	6.7	36.9	153	6.3	305
310				33.7	156	6.0	34.8	142	5.6	310
315				31.8	146	5.3	32.7	131	4.9	315

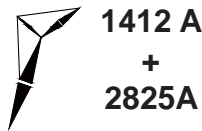







282.2 Klb  
+  
125.7 Klb



 <span style="margin-left: 200px;">223.1 ft</span>  <span style="margin-left: 20px;">137.8 ft</span>										
 <span style="margin-left: 100px;">10°</span>  <span style="margin-left: 100px;">20°</span>  <span style="margin-left: 100px;">30°</span>										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
73	83.9	363	28.9							73
75	83.5	363	28.5							75
80	82.7	362	27.6							80
85	81.9	361	26.9							85
90	81.1	360	26.6							90
95	80.3	358	26.1	83.9	355	24.1				95
100	79.5	357	25.4	83.1	353	23.2				100
105	78.7	356	24.9	82.3	352	22.5				105
110	77.9	354	24.4	81.5	350	22.0				110
115	77.0	353	23.9	80.6	349	21.5				115
120	76.2	351	23.4	79.8	347	20.9	83.1	340	18.5	120
125	75.3	350	22.9	78.8	345	20.3	82.2	338	17.9	125
130	74.5	348	22.2	78.0	344	19.6	81.4	337	17.2	130
135	73.7	346	21.8	77.2	342	19.2	80.5	335	16.7	135
140	72.8	344	21.6	76.3	340	18.9	79.7	333	16.4	140
145	72.0	342	21.4	75.5	338	18.7	78.8	330	16.1	145
150	71.1	340	21.0	74.6	335	18.4	77.9	328	15.7	150
155	70.2	337	20.7	73.7	333	18.1	77.0	326	15.4	155
160	69.4	335	20.3	72.8	331	17.7	76.0	324	15.1	160
165	68.5	333	20.0	71.9	328	17.4	75.1	321	14.9	165
170	67.6	330	19.6	71.0	326	17.0	74.2	319	14.6	170
175	66.7	328	19.3	70.1	323	16.7	73.3	316	14.3	175
180	65.8	325	19.0	69.2	320	16.4	72.4	313	14.0	180
185	64.9	322	18.6	68.3	318	16.0	71.4	310	13.6	185
190	63.9	319	18.4	67.3	315	15.8	70.4	307	13.3	190
195	63.0	316	18.2	66.4	311	15.5	69.5	304	12.9	195
200	62.1	313	17.9	65.5	308	15.2	68.5	301	12.6	200
205	61.1	310	17.5	64.5	305	14.9	67.5	297	12.2	205





 223.1 ft  137.8 ft										
 10°  20°  30°										
ft	°	ft	Klb	°	ft	Klb	°	ft	Klb	ft
210	60.2	306	17.2	63.6	302	14.6	66.6	294	11.9	210
215	59.2	303	16.7	62.6	298	14.3	65.6	290	11.7	215
220	58.3	299	16.2	61.6	295	13.9	64.5	286	11.6	220
225	57.3	296	15.7	60.6	291	13.6	63.5	283	11.5	225
230	56.3	292	15.1	59.6	287	13.2	62.4	278	11.3	230
235	55.2	288	14.4	58.5	283	12.9	61.4	274	11.2	235
240	54.2	284	13.9	57.5	278	12.5	60.3	270	11.1	240
245	53.2	279	13.4	56.4	274	12.2	59.2	265	11.1	245
250	52.1	275	12.9	55.3	269	11.9	58.0	260	11.0	250
255	51.0	270	12.4	54.2	264	11.5	56.9	255	10.7	255
260	49.9	265	11.9	53.1	260	11.2	55.8	251	10.5	260
265	48.8	260	11.5	51.9	255	10.8	54.6	245	10.3	265
270	47.6	255	11.1	50.7	249	10.5	53.3	239	10.0	270
275	46.4	250	10.7	49.5	244	10.1	52.1	234	9.7	275
280	45.2	244	10.3	48.3	238	9.8	50.8	227	9.5	280
285	44.0	238	10.0	47.0	232	9.5	49.5	221	9.2	285
290				45.7	225	9.3	48.1	215	8.9	290
295				44.4	218	9.1	46.7	207	8.7	295
300				43.0	211	8.9	45.2	200	8.5	300
305							43.7	192	8.2	305
310							42.1	183	8.0	310
315							40.5	175	7.7	315
320							38.6	165	7.1	320
325							36.8	154	6.6	325
328							35.6	148	6.2	328