

Liftcrane Luffing Jib Capacities

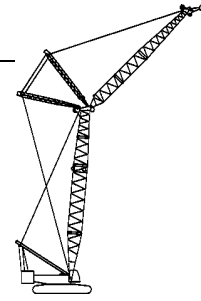
Luffing Jib No. 59

On Boom No. 58 HL

150 590 kg Crane Counterweight

54 430 kg Carbody Counterweight

360 Degree Rating



16000 SERIES 3



LIFTING CAPACITIES: Lifting capacities for various boom lengths, boom angles, luffing jib lengths, and luffing jib operating radii are for freely suspended loads and are calculated to comply with EN 13000, ISO 4305 and include factors based on a 4,0 degree tipping angle. Capacities based on structural competence are denoted by an asterisk (*).

Luffing Jib Backward Stability: Capacities indicated by (b) require 4 310 kg minimum weight suspended beneath luffing jib point. Capacities indicated by (c) require 5 900 kg minimum weight suspended beneath luffing jib point. Capacities indicated by (d) require 7 940 kg minimum weight suspended beneath luffing jib point. **Caution: Do not luff into areas indicated by (b), (c) or (d) without required minimum weights.** Luffing jib will not luff down and luffing hoist wire rope may overhaul luffing jib and cause luffing hoist to go slack causing wire rope damage or failure.

Lower boom point must be completely removed from 54,0 m and 60,0 m boom lengths.

Upper luffing jib point capacity for liftcrane service with single part whip line is 13 610 kg or 27 220 kg with two part whip line. In all cases, upper luffing jib point capacities cannot exceed those listed for main luffing jib capacity.

Weight of all load blocks, hooks, weight ball, slings, hoist lines, etc. beneath boom and luffing jib point sheaves is considered part of luffing jib load. Boom and luffing jib are not to be lowered beyond radii where combined weights are greater than rated capacity. Where no capacity is shown, operation is not intended or approved.

OPERATING CONDITIONS: Machine to operate on a firm uniformly supporting surface and bearing turntable level within a tolerance of 13 mm in 3 m and properly supported. During operation, boom must be maintained at one of the selected angles shown in chart. Refer to luffing jib assembly **No. A13555** or **No. 81000144**, Wire Rope Specification chart **No. 8724-A**, Counterweight Arrangement chart **No. 8682-A** and Luffing Jib Raising Procedure chart **No. 8731-A**. 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.



WIND CONDITIONS: Machine may operate with full working load in wind speeds up to the maximum wind speed value provided crane operator judgment is used to allow for wind effect on lifted load and other considerations noted on capacity chart are followed. Wind speed to be measured at luffing jib point elevation. Refer to Wind Conditions Chart **No. 8688-A** for effect of wind on lifted load, additional maximum wind speeds when lifting percentage of full working load, and instructions for parking when wind speed exceeds maximum operating wind speed.

MACHINE TRAVEL: Machine to travel on a firm, level (not to exceed 13 mm in 3 m) and uniformly supporting surface. *Travel with 100 percent of rated load prohibited.* Travel restricted to 90 percent of rated capacity with speed not to exceed 0,4 m/s. Boom and luffing jib must be within angle range shown in capacity chart. Refer to Maximum Allowable Travel Specification chart **No. 8733-A**.

MAX PERMISSIBLE SLEWING SPEED: Slewing operation with working load shall not exceed 0,4 m/s as measured at the operating radius. The amount of time to brake or start slewing a working load shall not be less than 2,5 seconds.



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



BOOM ANGLE: Boom angle in degrees (°) is angle between horizontal and centerline of boom butt and inserts.



LUFFING JIB ANGLE: Luffing jib angle in degrees (°) is angle between horizontal and centerline of luffing jib butt and inserts, and is an indication of operating radius. In all cases, operating radius shall govern capacity.



LUFFING JIB POINT ELEVATION: Luffing jib point elevation is vertical distance from ground level to centerline of luffing jib point shaft.

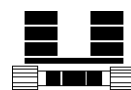
MACHINE EQUIPMENT: Machine equipped with 10 363 mm crawlers, 1 524 mm treads, 9 754 mm live mast, 26 part boom hoist reeving, boom support straps, 17 part luffing jib hoist reeving, luffing jib and backstay support straps, 134 260 kg crane counterweight, and two 13 610 kg counterweights.

Boom and/or Jib Catwalk Deduct
Deduct 450 kg from capacities when boom and/or jib catwalks are attached.

Explanation of Symbols



Luffing Jib No. 59
+
Boom No. 58 Heavy Lift Top



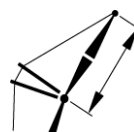
Crane Counterweight
+
Carbody Counterweight



360 Degree Rating



Boom Length



Luffing Jib Length



Maximum Wind Speed
(see page 1)

Explanation of Symbols (continued)



Boom Angle
(see page 1)



Operating Radius
(see page 1)



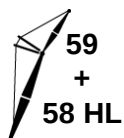
Luffing Jib Angle
(see page 1)



Luffing Jib Elevation
(see page 1)



Lifting Capacities
(see page 1)



150 590 kg
+
54 430 kg



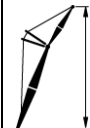
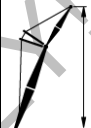
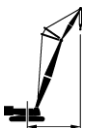
30,0 m

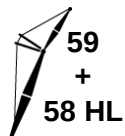


24,0 m



16 m/s

	87°			85°			80°			
										
m	°	m	kg	°	m	kg	°	m	kg	m
11,6	73,5	55,8	185 200 *c							11,6
12,0	72,5	55,7	179 900 c							12,0
14,0	67,3	54,9	154 300 b	70,1	55,2	152 100 b				14,0
16,0	62,0	53,9	134 800 b	64,9	54,3	132 500 b				16,0
18,0	56,3	52,6	119 600	59,4	53,2	117 500				18,0
20,0	50,2	51,0	107 400	53,5	51,8	105 400	61,1	53,1	100 900 b	20,0
22,0	43,4	49,0	97 300	47,1	50,0	95 600	55,4	51,8	91 400	22,0
24,0	35,6	46,4	87 500	39,9	47,7	86 700	49,2	50,2	83 100	24,0
26,0	25,7	42,7	76 700 *	31,3	44,7	78 100	42,3	48,1	75 100	26,0
28,0				19,3	40,1	69 300	34,2	45,3	68 200	28,0
30,0							23,7	41,4	62 300	30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0



150 590 kg
+
54 430 kg



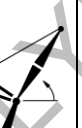
30,0 m

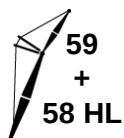


24,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
11,6										11,6
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0	57,1	51,6	79 700							24,0
26,0	51,0	50,0	72 100							26,0
28,0	44,4	48,1	65 500	52,6	49,6	62 700				28,0
30,0	36,7	45,6	59 800	46,1	47,7	57 300				30,0
32,0	27,2	42,1	54 900	38,8	45,4	52 700	47,6	47,1	50 400	32,0
34,0				29,9	42,3	48 600	40,4	44,9	46 500	34,0
36,0				16,8	37,2	44 900	32,0	41,9	43 100	36,0
38,0							20,3	37,5	40 000	38,0



150 590 kg
+
54 430 kg



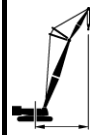
30,0 m

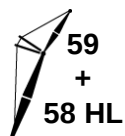


30,0 m



16 m/s

	87°			85°			80°			
 m	 ° °	 m	 kg	 ° °	 m	 kg	 °	 m	 kg	 m
13,7	72,7	61,4	152 000 b							13,7
14,0	72,1	61,3	149 200 b							14,0
16,0	68,0	60,6	130 400 b	70,2	60,9	128 500 b				16,0
18,0	63,8	59,6	115 800	66,0	60,0	113 800				18,0
20,0	59,4	58,5	104 100	61,7	59,0	102 300	67,3	59,9	97 900 b	20,0
22,0	54,7	57,1	94 400	57,2	57,7	92 800	63,1	58,9	88 700	22,0
24,0	49,8	55,4	86 400	52,4	56,2	84 800	58,6	57,7	81 000	24,0
26,0	44,4	53,5	79 400	47,3	54,5	78 000	54,0	56,3	74 500	26,0
28,0	38,5	51,1	72 100	41,7	52,3	71 000	49,0	54,6	68 100	28,0
30,0	31,6	48,1	66 000	35,4	49,7	64 900	43,5	52,6	62 200	30,0
32,0	22,7	43,9	59 700	27,8	46,2	59 700	37,5	50,1	57 200	32,0
34,0				17,0	41,0	54 100	30,3	47,0	52 900	34,0
36,0							21,0	42,5	49 000	36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0										44,0



150 590 kg
+
54 430 kg



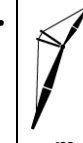
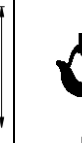
30,0 m

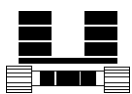
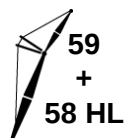


30,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	59,9	57,4	71 200							26,0
28,0	55,3	56,1	65 200							28,0
30,0	50,4	54,5	59 500							30,0
32,0	45,2	52,6	54 800	51,7	54,0	52 300				32,0
34,0	39,3	50,2	50 600	46,6	52,2	48 300				34,0
36,0	32,6	47,3	46 900	40,9	50,0	44 800	47,7	51,5	42 700	36,0
38,0	24,1	43,4	43 600	34,4	47,3	41 700	42,1	49,4	39 700	38,0
40,0				26,5	43,7	38 900	35,9	46,8	37 100	40,0
42,0				14,8	37,9	36 300	28,4	43,5	34 600	42,0
44,0							18,0	38,4	32 400	44,0



150 590 kg
+
54 430 kg



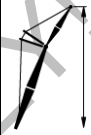
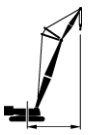
30,0 m

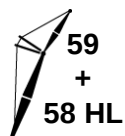


36,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
15,2	73,1	67,3	132 300 b							15,2
16,0	71,8	67,0	126 400 b							16,0
18,0	68,4	66,2	112 200	70,2	66,6	110 300				18,0
20,0	64,9	65,3	100 900	66,8	65,7	99 100				20,0
22,0	61,3	64,2	91 600	63,2	64,7	89 900				22,0
24,0	57,6	63,0	83 800	59,6	63,6	82 300	64,4	64,6	78 600	24,0
26,0	53,7	61,6	77 100	55,7	62,2	75 700	60,7	63,5	72 200	26,0
28,0	49,5	59,9	71 300	51,7	60,7	70 000	57,0	62,3	66 700	28,0
30,0	45,1	58,0	65 800	47,5	58,9	64 600	53,0	60,8	61 700	30,0
32,0	40,3	55,7	60 400	42,9	56,9	59 400	48,8	59,1	56 700	32,0
34,0	34,9	53,0	55 800	37,8	54,4	54 900	44,4	57,1	52 500	34,0
36,0	28,6	49,6	51 800	32,1	51,4	50 900	39,5	54,8	48 600	36,0
38,0	20,6	45,0	47 500	25,2	47,5	47 400	34,0	52,0	45 300	38,0
40,0							27,5	48,5	42 300	40,0
42,0							19,0	43,5	39 500	42,0
44,0										44,0
46,0										46,0
48,0										48,0
50,0										50,0



150 590 kg
+
54 430 kg



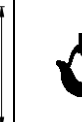
30,0 m

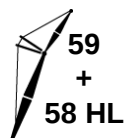


36,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	61,8	63,2	63 700							28,0
30,0	58,1	62,0	58 800							30,0
32,0	54,2	60,6	54 100							32,0
34,0	50,1	59,0	50 000	55,2	60,1	47 600				34,0
36,0	45,7	57,1	46 400	51,1	58,5	44 100				36,0
38,0	40,9	54,8	43 200	46,8	56,7	41 100				38,0
40,0	35,7	52,2	40 300	42,2	54,6	38 300	47,8	56,0	36 400	40,0
42,0	29,5	48,9	37 700	37,1	52,0	35 900	43,2	54,0	34 000	42,0
44,0	21,8	44,5	35 300	31,2	49,0	33 600	38,2	51,5	31 900	44,0
46,0				24,0	44,9	31 600	32,5	48,6	30 000	46,0
48,0				13,4	38,6	29 600	25,7	44,8	28 200	48,0
50,0							16,3	39,2	26 500	50,0



150 590 kg
+
54 430 kg



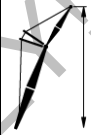
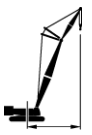
30,0 m

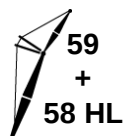


42,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
16,8	73,4	73,1	116 700 b							16,8
18,0	71,6	72,7	108 900							18,0
20,0	68,7	71,9	98 000	70,3	72,2	96 200				20,0
22,0	65,7	71,0	89 000	67,3	71,4	87 400				22,0
24,0	62,7	70,0	81 500	64,3	70,4	79 900				24,0
26,0	59,5	68,8	75 000	61,2	69,4	73 600	65,3	70,3	70 100	26,0
28,0	56,3	67,5	69 400	58,0	68,2	68 100	62,2	69,3	64 900	28,0
30,0	52,9	66,1	64 500	54,7	66,8	63 300	59,0	68,1	60 300	30,0
32,0	49,3	64,4	60 100	51,2	65,2	59 000	55,8	66,8	56 200	32,0
34,0	45,6	62,5	55 500	47,6	63,4	54 500	52,3	65,3	52 000	34,0
36,0	41,5	60,3	51 500	43,7	61,4	50 600	48,7	63,6	48 200	36,0
38,0	37,1	57,8	48 000	39,5	59,0	47 100	44,9	61,6	44 900	38,0
40,0	32,2	54,7	44 800	34,9	56,3	44 000	40,8	59,4	41 900	40,0
42,0	26,4	51,0	41 900	29,6	53,0	41 200	36,4	56,8	39 300	42,0
44,0	19,0	46,0	38 700	23,2	48,8	38 600	31,3	53,7	36 800	44,0
46,0							25,4	49,8	34 600	46,0
48,0							17,5	44,4	32 500	48,0
50,0										50,0
52,0										52,0
54,0										54,0
56,0										56,0



150 590 kg
+
54 430 kg



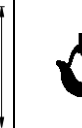
30,0 m

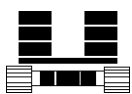
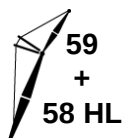


42,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	60,0	67,8	53 400							32,0
34,0	56,7	66,5	49 500							34,0
36,0	53,3	65,1	45 900							36,0
38,0	49,8	63,4	42 700	54,2	64,6	40 500				38,0
40,0	46,1	61,6	39 800	50,7	63,0	37 800				40,0
42,0	42,1	59,4	37 300	47,0	61,2	35 400	51,5	62,3	33 500	42,0
44,0	37,7	56,9	35 000	43,1	59,1	33 200	47,8	60,5	31 400	44,0
46,0	32,9	54,0	32 900	38,9	56,7	31 200	44,0	58,5	29 400	46,0
48,0	27,2	50,4	30 900	34,2	53,9	29 300	39,8	56,2	27 700	48,0
50,0	20,1	45,6	29 100	28,8	50,5	27 600	35,2	53,5	26 100	50,0
52,0				22,1	46,1	26 100	30,0	50,2	24 600	52,0
54,0							23,7	46,0	23 200	54,0
56,0							15,0	40,0	21 900	56,0



150 590 kg
+
54 430 kg



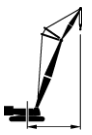
30,0 m

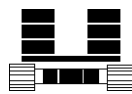
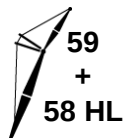


48,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
18,3	73,7	78,9	103 800							18,3
20,0	71,5	78,3	95 100							20,0
22,0	69,0	77,6	86 400	70,3	77,9	84 900				22,0
24,0	66,4	76,7	79 100	67,7	77,1	77 600				24,0
26,0	63,7	75,7	72 800	65,1	76,2	71 400				26,0
28,0	61,0	74,6	67 400	62,4	75,1	66 100	65,9	76,0	62 900	28,0
30,0	58,2	73,4	62 600	59,7	74,0	61 400	63,3	75,0	58 400	30,0
32,0	55,3	72,1	58 500	56,8	72,7	57 300	60,5	73,9	54 400	32,0
34,0	52,3	70,5	54 700	53,9	71,3	53 600	57,7	72,7	50 900	34,0
36,0	49,2	68,8	51 100	50,9	69,7	50 100	54,8	71,3	47 600	36,0
38,0	45,9	67,0	47 500	47,7	67,9	46 600	51,8	69,8	44 300	38,0
40,0	42,4	64,8	44 300	44,3	65,9	43 500	48,7	68,0	41 300	40,0
42,0	38,7	62,4	41 500	40,7	63,6	40 700	45,4	66,1	38 700	42,0
44,0	34,6	59,6	39 000	36,8	61,0	38 200	41,8	63,9	36 300	44,0
46,0	30,0	56,3	36 600	32,5	58,0	35 900	38,0	61,5	34 100	46,0
48,0	24,6	52,3	34 500	27,6	54,5	33 800	33,9	58,6	32 100	48,0
50,0	17,7	46,9	31 900	21,6	49,9	31 900	29,2	55,2	30 300	50,0
52,0							23,6	51,0	28 600	52,0
54,0							16,3	45,2	27 000	54,0
56,0										56,0
58,0										58,0
60,0										60,0
62,0										62,0



150 590 kg
+
54 430 kg



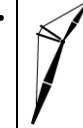
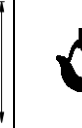
30,0 m

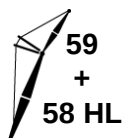


48,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	61,3	73,6	48 300							34,0
36,0	58,6	72,4	45 200							36,0
38,0	55,7	71,1	42 000							38,0
40,0	52,7	69,6	39 200	56,4	70,5	37 100				40,0
42,0	49,6	67,9	36 600	53,5	69,1	34 600				42,0
44,0	46,3	66,0	34 300	50,4	67,5	32 400				44,0
46,0	42,9	63,9	32 300	47,2	65,7	30 400	51,1	66,7	28 700	46,0
48,0	39,2	61,6	30 400	43,8	63,6	28 600	47,9	65,0	27 000	48,0
50,0	35,1	58,8	28 600	40,1	61,3	27 000	44,5	63,0	25 400	50,0
52,0	30,6	55,6	27 000	36,2	58,7	25 400	40,9	60,8	24 000	52,0
54,0	25,4	51,7	25 500	31,8	55,6	24 000	37,1	58,2	22 600	54,0
56,0	18,7	46,5	24 100	26,8	51,9	22 700	32,8	55,2	21 300	56,0
58,0				20,6	47,2	21 500	27,9	51,7	20 200	58,0
60,0							22,1	47,2	19 100	60,0
62,0							13,9	40,7	18 000	62,0



150 590 kg
+
54 430 kg



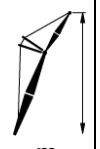
30,0 m

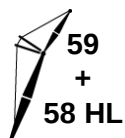


54,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
19,8	73,8	84,7	93 200							19,8
20,0	73,6	84,6	92 400							20,0
22,0	71,4	84,0	84 000							22,0
24,0	69,1	83,2	76 900	70,3	83,5	75 500				24,0
26,0	66,8	82,4	70 900	68,1	82,7	69 500				26,0
28,0	64,5	81,4	65 600	65,7	81,8	64 300				28,0
30,0	62,1	80,4	60 900	63,4	80,8	59 700	66,5	81,7	56 700	30,0
32,0	59,6	79,2	56 800	60,9	79,8	55 700	64,1	80,8	52 800	32,0
34,0	57,1	78,0	53 200	58,5	78,6	52 100	61,7	79,7	49 400	34,0
36,0	54,5	76,6	50 000	55,9	77,2	48 900	59,2	78,5	46 300	36,0
38,0	51,9	75,0	47 000	53,3	75,8	46 000	56,7	77,2	43 600	38,0
40,0	49,1	73,3	43 900	50,6	74,1	43 000	54,1	75,8	40 800	40,0
42,0	46,2	71,4	41 100	47,7	72,4	40 200	51,4	74,2	38 100	42,0
44,0	43,1	69,4	38 500	44,7	70,4	37 700	48,6	72,5	35 700	44,0
46,0	39,8	67,0	36 200	41,6	68,2	35 500	45,7	70,6	33 600	46,0
48,0	36,3	64,4	34 100	38,2	65,7	33 400	42,6	68,5	31 600	48,0
50,0	32,5	61,4	32 200	34,6	62,9	31 500	39,3	66,1	29 800	50,0
52,0	28,2	57,8	30 400	30,5	59,7	29 800	35,7	63,4	28 100	52,0
54,0	23,1	53,5	28 800	25,9	55,8	28 100	31,8	60,3	26 600	54,0
56,0	16,6	47,7	26 500	20,3	51,0	26 600	27,4	56,7	25 200	56,0
58,0							22,2	52,2	23 800	58,0
60,0							15,3	46,0	22 500	60,0
62,0										62,0
64,0										64,0
66,0										66,0
68,0										68,0



150 590 kg
+
54 430 kg



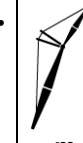
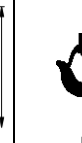
30,0 m

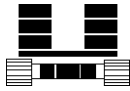
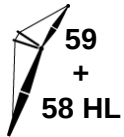


54,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
19,8										19,8
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0	60,0	78,2	41 200							38,0
40,0	57,5	77,0	38 600							40,0
42,0	54,9	75,6	36 000							42,0
44,0	52,2	74,1	33 800	55,5	75,1	31 800				44,0
46,0	49,4	72,4	31 700	52,9	73,6	29 800				46,0
48,0	46,5	70,5	29 800	50,2	71,9	28 000				48,0
50,0	43,5	68,5	28 100	47,3	70,1	26 400	50,8	71,2	24 800	50,0
52,0	40,3	66,2	26 500	44,3	68,1	24 900	47,9	69,4	23 300	52,0
54,0	36,8	63,6	25 100	41,1	65,9	23 500	44,9	67,5	22 000	54,0
56,0	33,0	60,6	23 700	37,7	63,4	22 200	41,8	65,3	20 800	56,0
58,0	28,8	57,2	22 400	34,0	60,5	21 000	38,5	62,9	19 600	58,0
60,0	23,8	53,0	21 200	29,9	57,2	19 900	34,8	60,1	18 600	60,0
62,0	17,6	47,4	20 100	25,2	53,2	18 800	30,8	56,9	17 500	62,0
64,0	6,8	37,5	19 000	19,4	48,2	17 800	26,3	53,1	16 600	64,0
66,0							20,8	48,3	15 700	66,0
68,0							13,1	41,3	14 800	68,0



150 590 kg
+
54 430 kg



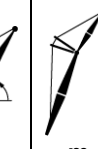
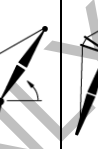
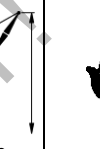
30,0 m

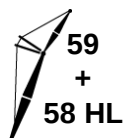


60,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21,3	74,0	90,5	84 100							21,3
22,0	73,3	90,3	81 700							22,0
24,0	71,3	89,6	74 700							24,0
26,0	69,3	88,9	68 800	70,4	89,2	67 400				26,0
28,0	67,2	88,1	63 700	68,3	88,4	62 400				28,0
30,0	65,1	87,1	59 200	66,2	87,5	57 900				30,0
32,0	63,0	86,1	55 200	64,1	86,6	54 000				32,0
34,0	60,8	85,0	51 600	61,9	85,5	50 500	66,9	87,4	51 200	34,0
36,0	58,6	83,8	48 500	59,7	84,4	47 400	64,8	86,4	47 800	36,0
38,0	56,3	82,5	45 600	57,5	83,1	44 600	62,6	85,4	44 800	38,0
40,0	53,9	81,1	43 000	55,2	81,7	42 000	60,4	84,3	42 100	40,0
42,0	51,5	79,5	40 500	52,8	80,2	39 600	58,2	83,1	39 600	42,0
44,0	49,0	77,8	38 000	50,3	78,6	37 200	55,9	81,8	37 400	44,0
46,0	46,4	75,9	35 700	47,8	76,8	34 900	53,5	80,3	35 100	46,0
48,0	43,6	73,9	33 600	45,1	74,9	32 900	51,1	78,7	33 000	48,0
50,0	40,7	71,6	31 700	42,3	72,7	31 000	48,6	77,0	31 000	50,0
52,0	37,7	69,1	29 900	39,3	70,3	29 200	45,9	75,1	29 200	52,0
54,0	34,4	66,3	28 300	36,1	67,7	27 600	43,2	73,0	27 500	54,0
56,0	30,7	63,0	26 800	32,7	64,7	26 100	40,3	70,7	26 000	56,0
58,0	26,7	59,3	25 400	28,9	61,2	24 700	37,2	68,1	24 600	58,0
60,0	21,9	54,7	24 000	24,5	57,1	23 500	33,8	65,2	23 300	60,0
62,0	15,7	48,5	22 100 *	19,2	52,0	22 200	30,1	62,0	22 100	62,0
64,0	2,6	35,0	18 400 *	11,7	44,3	20 300	26,0	58,1	20 900	64,0
66,0							21,0	53,3	19 800	66,0
68,0							14,5	46,8	18 800	68,0
70,0										70,0
72,0										72,0
74,0										74,0



150 590 kg
+
54 430 kg



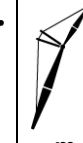
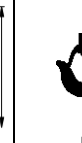
30,0 m

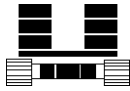
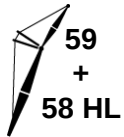


60,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21,3										21,3
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0	61,1	84,0	37 400							40,0
42,0	58,8	82,8	35 200							42,0
44,0	56,6	81,5	33 100							44,0
46,0	54,2	80,1	31 000	57,2	81,0	29 100				46,0
48,0	51,8	78,5	29 100	54,8	79,6	27 300				48,0
50,0	49,3	76,8	27 400	52,4	78,1	25 700				50,0
52,0	46,7	75,0	25 800	50,0	76,4	24 200				52,0
54,0	44,0	73,0	24 400	47,4	74,6	22 800	50,5	75,7	21 200	54,0
56,0	41,1	70,7	23 000	44,7	72,6	21 500	47,9	73,9	20 000	56,0
58,0	38,1	68,2	21 800	41,9	70,4	20 300	45,3	72,0	18 900	58,0
60,0	34,8	65,5	20 600	38,9	68,0	19 200	42,5	69,8	17 800	60,0
62,0	31,2	62,3	19 500	35,7	65,3	18 200	39,5	67,5	16 800	62,0
64,0	27,2	58,6	18 500	32,2	62,3	17 200	36,4	64,8	15 900	64,0
66,0	22,6	54,2	17 500	28,3	58,7	16 300	33,0	61,9	15 000	66,0
68,0	16,6	48,3	16 600	23,8	54,5	15 400	29,2	58,4	14 200	68,0
70,0	6,4	37,8	15 600	18,3	49,1	14 600	24,8	54,4	13 500	70,0
72,0							19,6	49,3	12 700	72,0
74,0							12,4	42,0	12 000	74,0



150 590 kg
+
54 430 kg



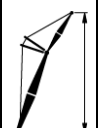
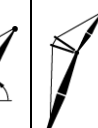
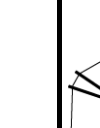
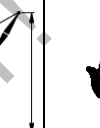
30,0 m

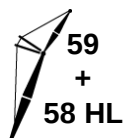


66,0 m



13 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
22,9	74,1	96,3	72 600 *							22,9
24,0	73,1	95,9	71 700							24,0
26,0	71,2	95,3	66 800	72,2	95,5	65 400				26,0
28,0	69,4	94,5	61 800	70,4	94,8	60 400				28,0
30,0	67,5	93,7	57 400	68,5	94,1	56 100				30,0
32,0	65,6	92,8	53 500	66,6	93,2	52 300				32,0
34,0	63,7	91,8	50 000	64,7	92,3	48 900	67,2	93,1	46 200	34,0
36,0	61,7	90,8	46 900	62,8	91,3	45 800	65,3	92,2	43 200	36,0
38,0	59,7	89,6	44 100	60,8	90,2	43 100	63,4	91,2	40 600	38,0
40,0	57,7	88,4	41 500	58,8	88,9	40 500	61,4	90,1	38 200	40,0
42,0	55,6	87,0	39 200	56,7	87,7	38 300	59,4	88,9	36 000	42,0
44,0	53,4	85,6	37 100	54,6	86,2	36 200	57,3	87,7	34 000	44,0
46,0	51,2	84,0	35 000	52,4	84,7	34 200	55,2	86,3	32 200	46,0
48,0	48,9	82,3	32 900	50,1	83,1	32 200	53,1	84,8	30 300	48,0
50,0	46,5	80,4	31 000	47,8	81,3	30 300	50,8	83,2	28 500	50,0
52,0	44,1	78,4	29 300	45,4	79,4	28 600	48,5	81,4	26 800	52,0
54,0	41,5	76,2	27 600	42,9	77,3	27 000	46,2	79,6	25 300	54,0
56,0	38,7	73,7	26 100	40,2	74,9	25 500	43,7	77,5	23 900	56,0
58,0	35,8	71,0	24 700	37,4	72,4	24 100	41,1	75,3	22 600	58,0
60,0	32,7	68,0	23 500	34,4	69,6	22 900	38,3	72,8	21 400	60,0
62,0	29,2	64,6	22 200	31,1	66,4	21 700	35,3	70,1	20 200	62,0
64,0	25,4	60,6	21 100	27,5	62,7	20 500	32,2	67,0	19 200	64,0
66,0	20,8	55,8	20 000	23,3	58,4	19 500	28,7	63,5	18 200	66,0
68,0	14,9	49,3	18 300 *	18,3	52,9	18 500	24,7	59,4	17 200	68,0
70,0				11,1	44,9	16 800	20,0	54,3	16 300	70,0
72,0							13,8	47,5	15 400	72,0
74,0										74,0
76,0										76,0
80,0										80,0



150 590 kg
+
54 430 kg



30,0 m

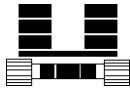
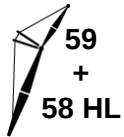


66,0 m



13 m/s

	75°			70°			65°			
m	°	m	kg	°	m	kg	°	m	kg	m
22,9										22,9
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0	62,0	89,8	33 800							42,0
44,0	60,0	88,6	31 900							44,0
46,0	57,9	87,4	30 100							46,0
48,0	55,8	86,0	28 400							48,0
50,0	53,7	84,6	26 700	56,4	85,5	24 900				50,0
52,0	51,5	83,0	25 100	54,2	84,1	23 400				52,0
54,0	49,2	81,3	23 700	52,1	82,6	22 000				54,0
56,0	46,9	79,5	22 300	49,8	80,9	20 700				56,0
58,0	44,4	77,5	21 100	47,5	79,1	19 500	50,3	80,2	18 100	58,0
60,0	41,8	75,3	19 900	45,0	77,1	18 500	48,0	78,4	17 000	60,0
62,0	39,1	72,9	18 800	42,5	75,0	17 400	45,6	76,5	16 100	62,0
64,0	36,2	70,2	17 800	39,8	72,6	16 500	43,0	74,4	15 100	64,0
66,0	33,1	67,2	16 900	37,0	70,1	15 600	40,4	72,1	14 300	66,0
68,0	29,7	63,9	15 900	33,9	67,2	14 700	37,6	69,5	13 500	68,0
70,0	25,9	60,0	15 100	30,6	63,9	13 900	34,6	66,7	12 700	70,0
72,0	21,5	55,3	14 300	26,9	60,2	13 100	31,3	63,6	12 000	72,0
74,0	15,8	49,1	13 500	22,7	55,7	12 400	27,8	59,9	11 300	74,0
76,0	6,1	38,1	12 700	17,4	50,0	11 700	23,6	55,6	10 700	76,0
80,0							11,8	42,6	9 400	80,0



150 590 kg
+
54 430 kg



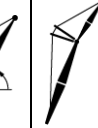
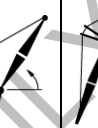
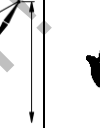
30,0 m

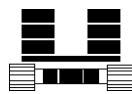
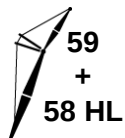


72,0 m



13 m/s

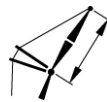
	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
24,4	74,2	102,1	59 900 *							24,4
26,0	72,9	101,6	59 100 *							26,0
28,0	71,2	100,9	58 300 *	72,1	101,2	57 500				28,0
30,0	69,5	100,2	56 000	70,4	100,5	54 700				30,0
32,0	67,8	99,4	51 900	68,7	99,7	50 700				32,0
34,0	66,0	98,5	48 500	67,0	98,9	47 400				34,0
36,0	64,3	97,6	45 400	65,2	98,0	44 400				36,0
38,0	62,5	96,5	42 700	63,4	97,0	41 700	65,8	97,8	39 200	38,0
40,0	60,7	95,4	40 200	61,6	95,9	39 200	64,0	96,9	36 900	40,0
42,0	58,8	94,2	37 900	59,8	94,8	37 000	62,2	95,8	34 700	42,0
44,0	56,9	92,9	35 800	57,9	93,5	34 900	60,4	94,7	32 700	44,0
46,0	55,0	91,6	33 900	56,0	92,2	33 000	58,5	93,5	30 900	46,0
48,0	53,0	90,1	32 100	54,0	90,8	31 300	56,6	92,2	29 300	48,0
50,0	51,0	88,5	30 400	52,0	89,2	29 700	54,7	90,8	27 700	50,0
52,0	48,9	86,7	28 700	50,0	87,6	28 000	52,7	89,3	26 200	52,0
54,0	46,7	84,9	27 100	47,8	85,8	26 400	50,6	87,7	24 700	54,0
56,0	44,4	82,9	25 600	45,6	83,8	24 900	48,5	85,9	23 200	56,0
58,0	42,1	80,7	24 200	43,3	81,8	23 600	46,3	84,0	22 000	58,0
60,0	39,6	78,3	22 900	40,9	79,5	22 300	44,1	82,0	20 800	60,0
62,0	37,0	75,8	21 700	38,4	77,0	21 100	41,7	79,8	19 600	62,0
64,0	34,2	72,9	20 600	35,7	74,3	20 000	39,2	77,4	18 600	64,0
66,0	31,2	69,7	19 500	32,9	71,3	18 900	36,6	74,8	17 600	66,0
68,0	27,9	66,1	18 500	29,7	68,0	18 000	33,8	71,9	16 700	68,0
70,0	24,2	61,9	17 600	26,3	64,1	17 100	30,7	68,6	15 800	70,0
72,0	19,9	56,8	16 600	22,3	59,5	16 200	27,4	64,9	14 900	72,0
74,0	14,3	50,0	14 900 *	17,5	53,8	15 300	23,6	60,6	14 100	74,0
76,0				10,6	45,4	13 700 *	19,1	55,3	13 400	76,0
80,0										80,0
84,0										84,0



150 590 kg
+
54 430 kg



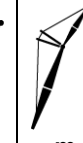
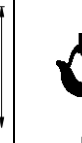
30,0 m

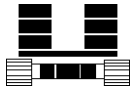
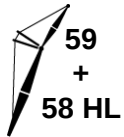


72,0 m



13 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
24,4										24,4
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0										44,0
46,0	60,9	94,4	28 900							46,0
48,0	59,0	93,2	27 300							48,0
50,0	57,2	91,9	25 800							50,0
52,0	55,2	90,6	24 400	57,6	91,4	22 700				52,0
54,0	53,2	89,1	23 000	55,7	90,0	21 300				54,0
56,0	51,2	87,5	21 600	53,8	88,6	20 000				56,0
58,0	49,1	85,8	20 400	51,7	87,0	18 900				58,0
60,0	47,0	83,9	19 200	49,7	85,4	17 800	52,2	86,3	16 300	60,0
62,0	44,7	82,0	18 200	47,5	83,6	16 800	50,1	84,6	15 300	62,0
64,0	42,4	79,8	17 200	45,3	81,6	15 800	48,0	82,9	14 400	64,0
66,0	39,9	77,5	16 200	43,0	79,5	14 900	45,8	80,9	13 600	66,0
68,0	37,4	74,9	15 300	40,6	77,2	14 000	43,5	78,9	12 800	68,0
70,0	34,6	72,1	14 500	38,0	74,7	13 200	41,1	76,6	12 100	70,0
72,0	31,6	68,9	13 700	35,3	72,0	12 500	38,6	74,2	11 300	72,0
74,0	28,4	65,4	13 000	32,4	68,9	11 800	35,9	71,5	10 600	74,0
76,0	24,8	61,3	12 300	29,3	65,5	11 100	33,1	68,5	10 000	76,0
80,0	15,1	49,9	10 900	21,7	56,8	9 800	26,5	61,3	8 800	80,0
84,0							17,8	51,2	7 700	84,0



150 590 kg
+
54 430 kg



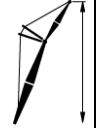
30,0 m

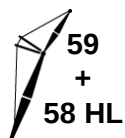


78,0 m



11 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
25,9	74,3	107,9	50 800 *							25,9
26,0	74,2	107,9	50 700 *							26,0
28,0	72,7	107,3	50 100 *							28,0
30,0	71,1	106,6	49 400 *	72,0	106,9	49 100 *				30,0
32,0	69,6	105,9	48 700 *	70,4	106,2	48 500 *				32,0
34,0	68,0	105,1	47 300	68,8	105,4	46 100				34,0
36,0	66,4	104,2	44 100	67,2	104,6	43 100				36,0
38,0	64,8	103,3	41 400	65,6	103,7	40 400				38,0
40,0	63,1	102,3	38 900	64,0	102,7	38 000	66,1	103,5	35 600	40,0
42,0	61,4	101,2	36 700	62,3	101,7	35 800	64,5	102,6	33 500	42,0
44,0	59,8	100,0	34 600	60,7	100,5	33 700	62,9	101,6	31 600	44,0
46,0	58,0	98,8	32 800	58,9	99,3	31 900	61,2	100,5	29 800	46,0
48,0	56,3	97,5	31 000	57,2	98,1	30 200	59,5	99,3	28 100	48,0
50,0	54,5	96,1	29 400	55,4	96,7	28 600	57,8	98,1	26 600	50,0
52,0	52,6	94,6	27 900	53,6	95,3	27 100	56,0	96,7	25 200	52,0
54,0	50,7	92,9	26 500	51,7	93,7	25 700	54,2	95,3	23 900	54,0
56,0	48,8	91,2	25 000	49,8	92,0	24 400	52,3	93,8	22 600	56,0
58,0	46,8	89,4	23 700	47,9	90,2	23 000	50,4	92,1	21 400	58,0
60,0	44,7	87,4	22 400	45,8	88,3	21 700	48,5	90,4	20 200	60,0
62,0	42,6	85,2	21 200	43,7	86,3	20 600	46,5	88,5	19 100	62,0
64,0	40,3	82,9	20 000	41,5	84,1	19 500	44,4	86,5	18 000	64,0
66,0	38,0	80,4	19 000	39,2	81,7	18 400	42,2	84,3	17 000	66,0
68,0	35,5	77,7	18 000	36,8	79,1	17 500	40,0	82,0	16 100	68,0
70,0	32,8	74,7	17 100	34,3	76,2	16 600	37,6	79,5	15 200	70,0
72,0	30,0	71,3	16 200	31,5	73,0	15 700	35,1	76,7	14 400	72,0
74,0	26,8	67,5	15 300	28,5	69,5	14 900	32,4	73,6	13 600	74,0
76,0	23,3	63,1	14 500	25,2	65,4	14 100	29,5	70,2	12 900	76,0
80,0	13,7	50,7	11 800 *	16,8	54,7	12 400	22,6	61,8	11 500	80,0
84,0							12,6	48,8	10 200	84,0
88,0										88,0



150 590 kg
+
54 430 kg



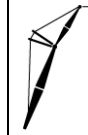
30,0 m

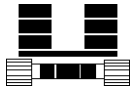
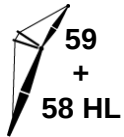


78,0 m



11 m/s

	75°			70°			
 m	 °	 m	 kg	 °	 m	 kg	 m
25,9							25,9
26,0							26,0
28,0							28,0
30,0							30,0
32,0							32,0
34,0							34,0
36,0							36,0
38,0							38,0
40,0							40,0
42,0							42,0
44,0							44,0
46,0							46,0
48,0	61,7	100,1	26 200				48,0
50,0	60,0	99,0	24 700				50,0
52,0	58,3	97,8	23 400				52,0
54,0	56,5	96,5	22 100				54,0
56,0	54,7	95,1	20 900	56,9	95,9	19 300	56,0
58,0	52,9	93,6	19 800	55,2	94,6	18 200	58,0
60,0	51,0	92,0	18 600	53,3	93,1	17 100	60,0
62,0	49,1	90,3	17 600	51,5	91,5	16 100	62,0
64,0	47,1	88,4	16 600	49,6	89,8	15 100	64,0
66,0	45,0	86,5	15 600	47,6	88,0	14 300	66,0
68,0	42,9	84,3	14 700	45,5	86,1	13 400	68,0
70,0	40,6	82,1	13 900	43,4	84,0	12 600	70,0
72,0	38,3	79,6	13 100	41,2	81,8	11 900	72,0
74,0	35,8	76,9	12 400	38,9	79,3	11 200	74,0
76,0	33,2	73,9	11 700	36,5	76,7	10 500	76,0
80,0	27,2	66,9	10 400	31,1	70,6	9 300	80,0
84,0	19,7	57,4	9 200	24,7	62,8	8 200	84,0
88,0				16,0	51,7	7 100	88,0



150 590 kg
+
54 430 kg



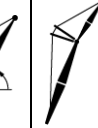
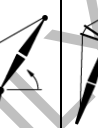
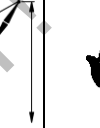
30,0 m

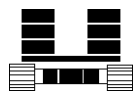
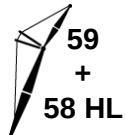


84,0 m



11 m/s

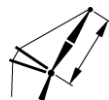
	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
27,4	74,4	113,7	42 800 *							27,4
28,0	74,0	113,6	42 600 *							28,0
30,0	72,5	112,9	42 000 *							30,0
32,0	71,1	112,2	41 300 *	71,9	112,5	41 200 *				32,0
34,0	69,6	111,5	40 700 *	70,4	111,8	40 600 *				34,0
36,0	68,2	110,7	40 100 *	68,9	111,1	40 000 *				36,0
38,0	66,7	109,9	39 500 *	67,5	110,2	39 000				38,0
40,0	65,2	108,9	37 700	66,0	109,3	36 600				40,0
42,0	63,7	108,0	35 400	64,5	108,4	34 500	66,4	109,2	32 200	42,0
44,0	62,1	106,9	33 400	62,9	107,4	32 500	64,9	108,3	30 200	44,0
46,0	60,6	105,8	31 500	61,4	106,3	30 600	63,4	107,3	28 500	46,0
48,0	59,0	104,6	29 800	59,8	105,2	29 000	61,9	106,2	26 900	48,0
50,0	57,4	103,3	28 200	58,2	103,9	27 400	60,3	105,1	25 400	50,0
52,0	55,7	102,0	26 700	56,6	102,6	25 900	58,7	103,9	24 000	52,0
54,0	54,0	100,6	25 400	54,9	101,2	24 600	57,1	102,6	22 700	54,0
56,0	52,3	99,0	24 000	53,2	99,8	23 300	55,4	101,2	21 500	56,0
58,0	50,6	97,4	22 900	51,5	98,2	22 100	53,8	99,8	20 400	58,0
60,0	48,8	95,7	21 700	49,7	96,5	21 000	52,0	98,3	19 300	60,0
62,0	46,9	93,8	20 500	47,9	94,7	19 900	50,3	96,6	18 300	62,0
64,0	45,0	91,9	19 400	46,0	92,8	18 800	48,5	94,9	17 300	64,0
66,0	43,0	89,8	18 400	44,1	90,8	17 800	46,6	93,0	16 300	66,0
68,0	40,9	87,5	17 400	42,0	88,6	16 800	44,7	91,0	15 400	68,0
70,0	38,8	85,0	16 500	39,9	86,2	15 900	42,7	88,9	14 600	70,0
72,0	36,5	82,4	15 600	37,7	83,7	15 000	40,6	86,6	13 700	72,0
74,0	34,1	79,5	14 700	35,4	81,0	14 200	38,4	84,1	13 000	74,0
76,0	31,6	76,4	14 000	33,0	78,0	13 500	36,2	81,4	12 200	76,0
80,0	25,8	68,9	12 500	27,4	70,9	12 000	31,2	75,3	10 900	80,0
84,0	18,4	58,8	10 600 *	20,6	61,7	10 700	25,3	67,7	9 600	84,0
88,0				9,8	46,4	8 200 *	17,6	57,2	8 500	88,0
92,0										92,0



150 590 kg
+
54 430 kg



30,0 m

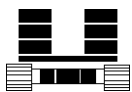
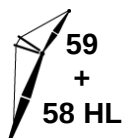


84,0 m



11 m/s

				75°
	m	°	m	kg
27,4				
28,0				
30,0				
32,0				
34,0				
36,0				
38,0				
40,0				
42,0				
44,0				
46,0				
48,0				
50,0				
52,0	60,8	104,8	22 100	
54,0	59,2	103,6	20 900	
56,0	57,6	102,3	19 800	
58,0	55,9	101,0	18 700	
60,0	54,3	99,6	17 700	
62,0	52,5	98,1	16 700	
64,0	50,8	96,4	15 800	
66,0	49,0	94,7	14 900	
68,0	47,1	92,9	14 000	
70,0	45,2	90,9	13 200	
72,0	43,3	88,8	12 400	
74,0	41,2	86,6	11 700	
76,0	39,1	84,2	11 000	
80,0	34,5	78,7	9 700	
84,0	29,2	72,2	8 600	
88,0	22,9	63,8	7 500	
92,0	13,9	51,3	6 500	



150 590 kg
+
54 430 kg



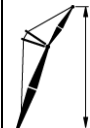
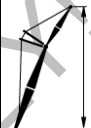
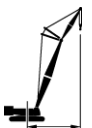
36,0 m

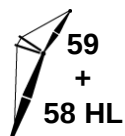


24,0 m



16 m/s

	87°			85°			80°			
										
m	°	m	kg	°	m	kg	°	m	kg	m
11,6	74,3	61,9	178 800 c							11,6
12,0	73,3	61,8	172 800 c							12,0
14,0	68,2	61,0	148 500 b	71,4	61,4	145 700 c				14,0
16,0	62,8	60,0	130 100 b	66,2	60,6	127 400 b				16,0
18,0	57,2	58,8	115 700	60,8	59,5	113 200 b				18,0
20,0	51,2	57,2	104 100	55,1	58,1	101 800	64,0	59,6	96 500 b	20,0
22,0	44,5	55,3	94 500	48,8	56,5	92 400	58,4	58,5	87 400 b	22,0
24,0	36,9	52,8	84 900 *	41,9	54,3	84 600	52,5	57,0	79 900	24,0
26,0	27,5	49,4	74 600 *	33,8	51,6	77 800	46,0	55,1	73 600	26,0
28,0				23,1	47,6	68 200 *	38,6	52,8	67 400	28,0
30,0							29,6	49,6	61 500	30,0
32,0							16,4	44,4	56 400	32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0



150 590 kg
+
54 430 kg



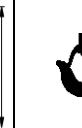
36,0 m

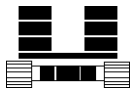
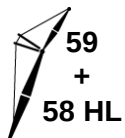


24,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
11,6										11,6
12,0										12,0
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	55,7	57,0	69 500							26,0
28,0	49,6	55,4	64 000							28,0
30,0	42,7	53,4	58 400	52,8	55,2	55 300				30,0
32,0	34,8	50,7	53 700	46,3	53,4	50 800				32,0
34,0	24,5	46,9	49 500	39,0	51,1	46 900	49,3	53,0	44 300	34,0
36,0				30,1	48,0	43 400	42,4	51,0	41 100	36,0
38,0				17,3	43,0	40 300	34,4	48,2	38 100	38,0
40,0							24,0	44,4	35 500	40,0



150 590 kg
+
54 430 kg



36,0 m

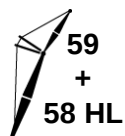


30,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
13,7	73,3	67,5	146 200 b							13,7
14,0	72,7	67,4	143 600 b							14,0
16,0	68,6	66,7	125 900 b	71,2	67,1	123 500 b				16,0
18,0	64,4	65,8	112 100	67,1	66,2	109 700 b				18,0
20,0	60,1	64,6	101 000	62,9	65,2	98 800				20,0
22,0	55,5	63,3	91 800	58,4	64,1	89 700	65,3	65,3	85 000 b	22,0
24,0	50,6	61,7	84 000	53,7	62,6	82 100	61,0	64,3	77 600	24,0
26,0	45,3	59,8	77 500	48,7	60,9	75 700	56,4	63,0	71 400	26,0
28,0	39,5	57,5	71 600	43,3	58,9	70 100	51,6	61,5	66 100	28,0
30,0	32,8	54,6	65 200 *	37,1	56,4	64 800	46,4	59,6	61 300	30,0
32,0	24,3	50,7	58 300 *	29,9	53,2	59 500	40,7	57,4	56 400	32,0
34,0				20,4	48,6	53 700 *	34,2	54,6	52 100	34,0
36,0							26,3	51,0	48 300	36,0
38,0							14,5	45,1	44 800	38,0
40,0										40,0
42,0										42,0
44,0										44,0
46,0										46,0



150 590 kg
+
54 430 kg



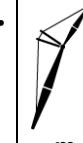
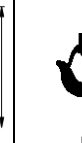
36,0 m

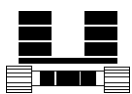
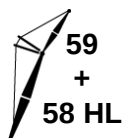


30,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	58,9	62,9	62 400							28,0
30,0	54,3	61,5	57 900							30,0
32,0	49,3	59,9	53 300	56,6	61,2	50 300				32,0
34,0	43,9	57,9	49 300	51,9	59,7	46 500				34,0
36,0	37,9	55,5	45 700	46,7	57,9	43 100				36,0
38,0	30,9	52,4	42 500	41,0	55,7	40 100	49,1	57,5	37 700	38,0
40,0	21,7	48,0	39 700	34,6	53,0	37 400	43,7	55,5	35 100	40,0
42,0				26,7	49,4	35 000	37,6	53,0	32 900	42,0
44,0				15,3	43,8	32 700	30,5	49,9	30 800	44,0
46,0							21,3	45,5	28 800	46,0



150 590 kg
+
54 430 kg



36,0 m

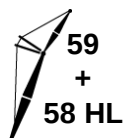


36,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
15,2	73,6	73,3	127 600 b							15,2
16,0	72,4	73,1	122 000 b							16,0
18,0	69,0	72,3	108 600							18,0
20,0	65,5	71,5	97 900	67,7	71,9	95 700				20,0
22,0	61,9	70,4	89 000	64,2	71,0	87 000				22,0
24,0	58,2	69,2	81 500	60,5	69,9	79 600				24,0
26,0	54,3	67,8	75 100	56,8	68,6	73 400				26,0
28,0	50,2	66,2	69 600	52,8	67,1	67 900	62,6	70,0	69 200	28,0
30,0	45,8	64,3	64 700	48,6	65,4	63 200	58,9	68,8	64 000	30,0
32,0	41,1	62,1	60 400	44,1	63,4	59 100	55,1	67,5	59 500	32,0
34,0	35,8	59,5	55 800	39,2	61,1	54 600	51,0	65,9	55 600	34,0
36,0	29,7	56,2	51 700	33,7	58,2	50 700	46,7	64,1	51 600	36,0
38,0	22,1	51,8	46 400 *	27,2	54,6	47 200	42,1	62,0	47 900	38,0
40,0				18,5	49,6	43 100 *	36,9	59,4	44 600	40,0
42,0							31,1	56,3	41 600	42,0
44,0							23,8	52,2	38 900	44,0
46,0							13,0	45,8	36 400	46,0
48,0										48,0
50,0										50,0
52,0										52,0



150 590 kg
+
54 430 kg



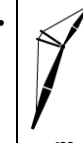
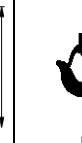
36,0 m

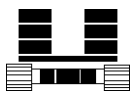
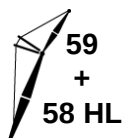


36,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	61,0	68,8	56 000							30,0
32,0	57,2	67,5	52 300							32,0
34,0	53,3	66,0	48 700							34,0
36,0	49,1	64,3	45 100	55,3	65,8	42 400				36,0
38,0	44,7	62,4	42 000	51,2	64,2	39 400				38,0
40,0	39,8	60,1	39 200	47,0	62,4	36 800				40,0
42,0	34,4	57,3	36 700	42,3	60,3	34 400	48,9	62,0	32 100	42,0
44,0	28,0	53,8	34 400	37,2	57,8	32 200	44,5	60,0	30 100	44,0
46,0	19,7	49,0	32 200	31,4	54,7	30 300	39,6	57,7	28 300	46,0
48,0				24,2	50,7	28 400	34,1	54,9	26 600	48,0
50,0				13,8	44,4	26 700	27,7	51,4	25 000	50,0
52,0							19,3	46,5	23 500	52,0



150 590 kg
+
54 430 kg



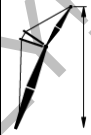
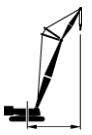
36,0 m

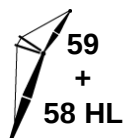


42,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
16,8	73,9	79,2	112 800 b							16,8
18,0	72,1	78,8	105 500							18,0
20,0	69,2	78,0	95 000	71,0	78,4	93 000				20,0
22,0	66,2	77,2	86 500	68,1	77,6	84 500				22,0
24,0	63,2	76,2	79 200	65,1	76,7	77 400				24,0
26,0	60,0	75,0	73 000	62,0	75,6	71 300	66,8	76,7	67 200	26,0
28,0	56,8	73,8	67 700	58,9	74,5	66 100	63,8	75,8	62 200	28,0
30,0	53,4	72,3	62 900	55,6	73,1	61 400	60,7	74,7	57 800	30,0
32,0	49,9	70,7	58 800	52,2	71,6	57 400	57,5	73,4	53 900	32,0
34,0	46,2	68,8	55 100	48,6	69,9	53 800	54,1	72,0	50 500	34,0
36,0	42,2	66,7	51 500	44,7	67,9	50 300	50,6	70,4	47 400	36,0
38,0	37,8	64,2	47 900	40,6	65,7	46 800	47,0	68,6	44 200	38,0
40,0	33,0	61,2	44 800	36,1	63,0	43 800	43,0	66,5	41 200	40,0
42,0	27,4	57,7	41 800	31,0	59,9	41 000	38,8	64,1	38 600	42,0
44,0	20,3	52,9	37 800 *	25,0	56,0	38 400	34,0	61,3	36 200	44,0
46,0				17,0	50,5	35 100 *	28,6	57,8	34 000	46,0
48,0							22,0	53,4	32 000	48,0
50,0							12,0	46,4	30 100	50,0
52,0										52,0
54,0										54,0
56,0										56,0
58,0										58,0



150 590 kg
+
54 430 kg



36,0 m

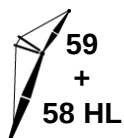


42,0 m



16 m/s

	75°			70°			65°			
m	°	m	kg	°	m	kg	°	m	kg	m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	62,4	74,5	50 600							32,0
34,0	59,2	73,3	47 400							34,0
36,0	56,0	72,0	44 400							36,0
38,0	52,6	70,5	41 400							38,0
40,0	49,0	68,8	38 700	54,3	70,3	36 200				40,0
42,0	45,2	66,9	36 200	50,8	68,7	33 800				42,0
44,0	41,1	64,7	34 000	47,1	66,9	31 700				44,0
46,0	36,7	62,1	31 900	43,2	64,8	29 800	48,8	66,4	27 700	46,0
48,0	31,7	59,0	30 000	39,0	62,4	28 000	45,0	64,5	26 000	48,0
50,0	25,8	55,2	28 300	34,3	59,6	26 400	40,9	62,3	24 500	50,0
52,0	18,1	50,0	26 700	28,9	56,2	24 900	36,5	59,7	23 100	52,0
54,0				22,3	51,8	23 500	31,5	56,6	21 800	54,0
56,0				12,7	45,1	22 100	25,5	52,7	20 600	56,0
58,0							17,8	47,4	19 400	58,0



150 590 kg
+
54 430 kg



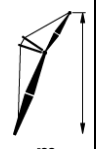
36,0 m

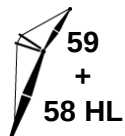


48,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
18,3	74,1	85,0	100 600							18,3
20,0	71,9	84,4	92 200							20,0
22,0	69,4	83,7	83 900	71,0	84,0	82 100				22,0
24,0	66,8	82,8	76 900	68,4	83,3	75 100				24,0
26,0	64,1	81,9	70 900	65,8	82,4	69 200				26,0
28,0	61,4	80,8	65 700	63,1	81,4	64 100				28,0
30,0	58,6	79,6	61 100	60,4	80,3	59 600	64,7	81,5	56 000	30,0
32,0	55,8	78,3	57 100	57,6	79,0	55 600	62,0	80,4	52 200	32,0
34,0	52,8	76,8	53 400	54,7	77,6	52 100	59,2	79,2	48 800	34,0
36,0	49,7	75,1	50 200	51,7	76,1	48 900	56,4	77,9	45 800	36,0
38,0	46,4	73,3	47 300	48,5	74,3	46 100	53,4	76,5	43 100	38,0
40,0	43,0	71,2	44 300	45,2	72,4	43 300	50,3	74,9	40 600	40,0
42,0	39,3	68,8	41 500	41,6	70,2	40 500	47,1	73,1	38 000	42,0
44,0	35,2	66,1	38 900	37,8	67,7	38 000	43,7	71,0	35 600	44,0
46,0	30,7	62,9	36 600	33,7	64,9	35 700	40,1	68,7	33 500	46,0
48,0	25,5	59,0	34 300	28,9	61,4	33 700	36,1	66,1	31 500	48,0
50,0	18,9	53,9	31 000 *	23,3	57,2	31 700	31,7	63,0	29 700	50,0
52,0				15,8	51,3	28 900 *	26,7	59,3	28 100	52,0
54,0							20,5	54,5	26 500	54,0
56,0							11,1	46,9	25 000	56,0
58,0										58,0
60,0										60,0
62,0										62,0
64,0										64,0



150 590 kg
+
54 430 kg



36,0 m

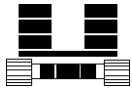
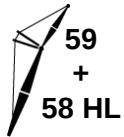


48,0 m



16 m/s

	75°			70°			65°			
	m	°	m	kg	°	m	kg	°	m	kg
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0	60,7	79,1	42 900							36,0
38,0	57,9	77,9	40 300							38,0
40,0	55,0	76,5	37 900							40,0
42,0	52,0	75,0	35 500	56,5	76,2	33 000				42,0
44,0	48,9	73,3	33 200	53,6	74,8	30 900				44,0
46,0	45,6	71,4	31 200	50,5	73,2	29 000				46,0
48,0	42,1	69,2	29 400	47,3	71,3	27 300				48,0
50,0	38,3	66,8	27 700	43,9	69,3	25 700	48,7	70,9	23 700	50,0
52,0	34,2	64,0	26 100	40,2	67,0	24 200	45,4	69,0	22 300	52,0
54,0	29,5	60,6	24 700	36,3	64,4	22 900	41,9	66,8	21 100	54,0
56,0	24,0	56,5	23 300	31,9	61,3	21 600	38,1	64,3	19 900	56,0
58,0	16,9	50,8	22 000	26,9	57,7	20 400	34,0	61,5	18 800	58,0
60,0				20,8	52,9	19 300	29,3	58,1	17 800	60,0
62,0				11,8	45,6	18 200	23,8	54,0	16 800	62,0
64,0							16,5	48,2	15 800	64,0



150 590 kg
+
54 430 kg



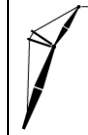
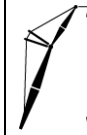
36,0 m

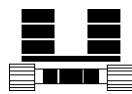
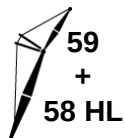


54,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
19,8	74,2	90,8	90 400							19,8
20,0	74,0	90,7	89 600							20,0
22,0	71,8	90,1	81 600							22,0
24,0	69,5	89,3	74 800	70,9	89,7	73 100				24,0
26,0	67,2	88,5	69 000	68,7	88,9	67 300				26,0
28,0	64,9	87,6	63 900	66,3	88,1	62 300				28,0
30,0	62,5	86,6	59 400	64,0	87,1	57 900				30,0
32,0	60,0	85,4	55 400	61,6	86,0	54 000	65,3	87,2	50 600	32,0
34,0	57,5	84,2	52 000	59,1	84,8	50 600	63,0	86,2	47 300	34,0
36,0	55,0	82,8	48 800	56,6	83,6	47 500	60,5	85,1	44 400	36,0
38,0	52,3	81,3	45 900	54,0	82,1	44 700	58,0	83,8	41 800	38,0
40,0	49,5	79,6	43 300	51,3	80,6	42 200	55,5	82,5	39 300	40,0
42,0	46,6	77,7	41 000	48,5	78,8	39 900	52,8	81,0	37 200	42,0
44,0	43,6	75,7	38 500	45,5	76,9	37 500	50,1	79,3	35 000	44,0
46,0	40,4	73,4	36 200	42,4	74,8	35 300	47,2	77,5	33 000	46,0
48,0	36,9	70,8	34 100	39,1	72,4	33 200	44,2	75,5	31 000	48,0
50,0	33,1	67,9	32 200	35,6	69,7	31 300	41,0	73,3	29 200	50,0
52,0	28,9	64,4	30 400	31,6	66,6	29 600	37,6	70,8	27 600	52,0
54,0	24,0	60,3	28 500	27,2	62,9	28 000	33,9	67,9	26 000	54,0
56,0	17,8	54,8	25 600 *	21,9	58,3	26 500	29,8	64,6	24 700	56,0
58,0				14,9	52,0	23 900 *	25,1	60,6	23 300	58,0
60,0							19,2	55,5	22 100	60,0
62,0							10,5	47,4	20 700	62,0
64,0										64,0
66,0										66,0
68,0										68,0
70,0										70,0



150 590 kg
+
54 430 kg



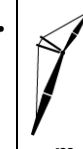
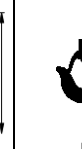
36,0 m

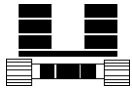
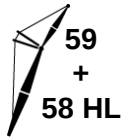


54,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
19,8										19,8
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0	59,4	83,7	36 600							40,0
42,0	56,9	82,4	34 600							42,0
44,0	54,3	81,0	32 600							44,0
46,0	51,6	79,5	30 600	55,6	80,7	28 400				46,0
48,0	48,8	77,8	28 800	53,0	79,3	26 700				48,0
50,0	45,9	75,9	27 100	50,2	77,6	25 100				50,0
52,0	42,8	73,8	25 600	47,4	75,8	23 600	51,5	77,1	21 700	52,0
54,0	39,5	71,4	24 200	44,4	73,8	22 300	48,7	75,4	20 400	54,0
56,0	36,0	68,7	22 800	41,2	71,6	21 000	45,8	73,5	19 300	56,0
58,0	32,1	65,7	21 600	37,8	69,1	19 900	42,7	71,3	18 200	58,0
60,0	27,7	62,1	20 500	34,1	66,2	18 800	39,4	69,0	17 200	60,0
62,0	22,6	57,7	19 300	30,0	63,0	17 800	35,8	66,3	16 200	62,0
64,0	15,9	51,7	18 300	25,3	59,0	16 800	31,9	63,2	15 300	64,0
66,0				19,6	54,0	15 900	27,6	59,6	14 500	66,0
68,0				11,1	46,2	15 000	22,4	55,1	13 700	68,0
70,0							15,5	49,0	12 900	70,0



150 590 kg
+
54 430 kg



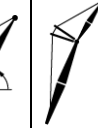
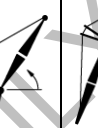
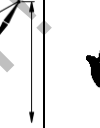
36,0 m

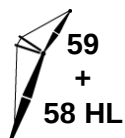


60,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21,3	74,3	96,6	81 300 *							21,3
22,0	73,6	96,4	79 100							22,0
24,0	71,6	95,7	72 700							24,0
26,0	69,6	95,0	66 900	70,9	95,3	65 300				26,0
28,0	67,5	94,2	62 000	68,8	94,6	60 400				28,0
30,0	65,4	93,3	57 700	66,8	93,7	56 200				30,0
32,0	63,3	92,3	53 800	64,7	92,8	52 400	67,9	93,7	48 900	32,0
34,0	61,1	91,2	50 300	62,5	91,8	49 000	65,9	92,8	45 800	34,0
36,0	58,9	90,0	47 300	60,3	90,7	46 000	63,7	91,9	42 900	36,0
38,0	56,6	88,7	44 500	58,1	89,4	43 300	61,6	90,8	40 300	38,0
40,0	54,3	87,3	41 900	55,8	88,1	40 800	59,4	89,7	37 900	40,0
42,0	51,9	85,8	39 600	53,4	86,6	38 500	57,1	88,4	35 800	42,0
44,0	49,4	84,1	37 500	51,0	85,0	36 500	54,8	87,0	33 800	44,0
46,0	46,8	82,2	35 600	48,4	83,3	34 600	52,4	85,5	32 000	46,0
48,0	44,1	80,2	33 500	45,8	81,4	32 600	49,9	83,8	30 300	48,0
50,0	41,2	78,0	31 600	43,0	79,3	30 700	47,3	82,0	28 600	50,0
52,0	38,2	75,5	29 900	40,1	77,0	29 000	44,6	80,0	26 900	52,0
54,0	34,9	72,7	28 200	37,0	74,4	27 400	41,8	77,8	25 500	54,0
56,0	31,3	69,6	26 700	33,6	71,5	26 000	38,8	75,4	24 100	56,0
58,0	27,3	65,9	25 300	29,9	68,2	24 600	35,6	72,7	22 800	58,0
60,0	22,7	61,5	23 700 *	25,7	64,2	23 300	32,1	69,6	21 600	60,0
62,0	16,8	55,7	21 100 *	20,7	59,4	22 000	28,2	66,1	20 400	62,0
64,0	6,9	45,5	18 200 *	14,1	52,7	19 700 *	23,7	61,8	19 400	64,0
66,0							18,2	56,4	18 400	66,0
68,0							9,9	47,9	17 000	68,0
70,0										70,0
72,0										72,0
74,0										74,0
76,0										76,0



150 590 kg
+
54 430 kg



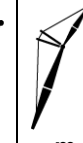
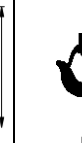
36,0 m

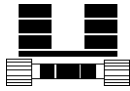
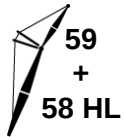


60,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21,3										21,3
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0	60,6	89,5	33 200							42,0
44,0	58,3	88,3	31 300							44,0
46,0	56,1	87,0	29 600							46,0
48,0	53,7	85,5	28 000							48,0
50,0	51,3	84,0	26 400	54,9	85,2	24 300				50,0
52,0	48,7	82,2	24 900	52,5	83,7	22 900				52,0
54,0	46,1	80,3	23 500	50,0	82,1	21 500				54,0
56,0	43,4	78,3	22 200	47,5	80,3	20 300	51,2	81,6	18 400	56,0
58,0	40,5	76,0	20 900	44,8	78,3	19 100	48,6	79,8	17 400	58,0
60,0	37,4	73,4	19 800	42,0	76,1	18 100	46,0	77,9	16 400	60,0
62,0	34,0	70,6	18 700	39,0	73,7	17 100	43,3	75,9	15 400	62,0
64,0	30,4	67,3	17 700	35,8	71,0	16 100	40,3	73,6	14 600	64,0
66,0	26,3	63,5	16 800	32,3	68,0	15 300	37,2	71,0	13 800	66,0
68,0	21,4	58,8	15 900	28,4	64,5	14 400	33,9	68,1	13 000	68,0
70,0	15,0	52,4	15 100	24,0	60,3	13 600	30,2	64,8	12 200	70,0
72,0				18,5	54,9	12 900	26,1	61,0	11 600	72,0
74,0				10,4	46,7	12 100	21,2	56,2	10 900	74,0
76,0							14,7	49,8	10 200	76,0



150 590 kg
+
54 430 kg



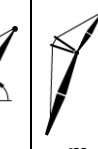
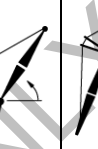
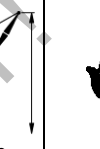
36,0 m

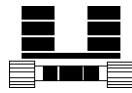
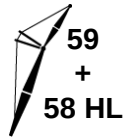


66,0 m



13 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
22,9	74,4	102,4	67 800 *							22,9
24,0	73,4	102,0	67 400 *							24,0
26,0	71,5	101,4	65 000	72,7	101,7	63 300				26,0
28,0	69,7	100,7	60 100	70,9	101,0	58 500				28,0
30,0	67,8	99,8	55 900	69,0	100,2	54 400				30,0
32,0	65,9	99,0	52 100	67,1	99,4	50 700				32,0
34,0	64,0	98,0	48 800	65,2	98,5	47 400				34,0
36,0	62,0	96,9	45 700	63,3	97,5	44 400	66,3	98,5	41 400	36,0
38,0	60,0	95,8	43 000	61,3	96,4	41 800	64,4	97,6	38 800	38,0
40,0	58,0	94,6	40 500	59,3	95,2	39 300	62,4	96,6	36 500	40,0
42,0	55,9	93,2	38 200	57,2	94,0	37 100	60,4	95,4	34 400	42,0
44,0	53,8	91,8	36 200	55,1	92,6	35 100	58,4	94,2	32 500	44,0
46,0	51,6	90,2	34 300	53,0	91,1	33 200	56,3	92,9	30 700	46,0
48,0	49,3	88,5	32 500	50,7	89,5	31 500	54,2	91,5	29 100	48,0
50,0	46,9	86,7	30 900	48,4	87,8	29 900	52,0	89,9	27 600	50,0
52,0	44,5	84,7	29 200	46,0	85,9	28 400	49,7	88,3	26 200	52,0
54,0	41,9	82,5	27 600	43,5	83,8	26 800	47,4	86,5	24 700	54,0
56,0	39,2	80,1	26 100	40,9	81,5	25 300	45,0	84,5	23 300	56,0
58,0	36,3	77,5	24 700	38,1	79,1	23 900	42,4	82,4	22 100	58,0
60,0	33,2	74,5	23 400	35,2	76,3	22 700	39,8	80,0	20 800	60,0
62,0	29,8	71,2	22 200	32,0	73,2	21 500	36,9	77,4	19 800	62,0
64,0	26,0	67,3	21 000	28,5	69,7	20 400	33,9	74,5	18 700	64,0
66,0	21,6	62,6	19 600 *	24,5	65,6	19 400	30,5	71,3	17 700	66,0
68,0	16,0	56,5	17 500 *	19,7	60,5	18 200	26,8	67,5	16 800	68,0
70,0	6,6	45,8	14 900 *	13,4	53,4	16 200 *	22,6	63,0	15 900	70,0
72,0							17,3	57,3	15 000	72,0
74,0							9,4	48,4	13 900	74,0
76,0										76,0
80,0										80,0



150 590 kg
+
54 430 kg



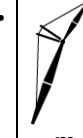
36,0 m

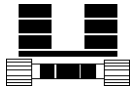
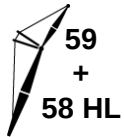


66,0 m



13 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
22,9										22,9
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0	61,5	95,3	30 000							44,0
46,0	59,5	94,1	28 300							46,0
48,0	57,5	92,9	26 700							48,0
50,0	55,4	91,5	25 300							50,0
52,0	53,2	90,0	24 000	56,4	91,2	21 900				52,0
54,0	51,0	88,4	22 700	54,3	89,8	20 700				54,0
56,0	48,7	86,7	21 400	52,1	88,2	19 500				56,0
58,0	46,3	84,8	20 200	49,9	86,6	18 400				58,0
60,0	43,8	82,8	19 100	47,5	84,8	17 300	50,9	86,1	15 600	60,0
62,0	41,2	80,6	18 000	45,1	82,8	16 300	48,6	84,3	14 700	62,0
64,0	38,5	78,1	17 100	42,6	80,7	15 400	46,2	82,4	13 800	64,0
66,0	35,5	75,4	16 100	39,9	78,3	14 500	43,7	80,4	13 000	66,0
68,0	32,4	72,3	15 200	37,1	75,8	13 700	41,1	78,1	12 200	68,0
70,0	28,9	68,9	14 400	34,0	72,9	12 900	38,4	75,7	11 500	70,0
72,0	25,0	64,8	13 600	30,7	69,6	12 200	35,4	72,9	10 800	72,0
74,0	20,3	59,8	12 900	27,0	65,9	11 500	32,2	69,9	10 200	74,0
76,0	14,3	53,2	12 100	22,8	61,5	10 900	28,8	66,4	9 500	76,0
80,0				9,9	47,2	9 500	20,1	57,3	8 400	80,0



150 590 kg
+
54 430 kg



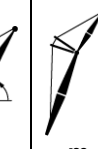
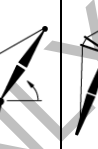
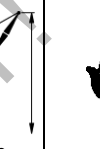
36,0 m

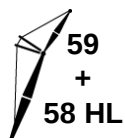


72,0 m



11 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
24,4	74,5	108,2	56 400 *							24,4
26,0	73,1	107,7	55 800 *							26,0
28,0	71,4	107,0	55 100 *	72,5	107,3	54 600 *				28,0
30,0	69,8	106,3	53 900	70,8	106,7	52 800				30,0
32,0	68,0	105,5	50 500	69,1	105,9	49 100				32,0
34,0	66,3	104,7	47 200	67,4	105,1	45 900				34,0
36,0	64,5	103,7	44 300	65,7	104,2	43 000				36,0
38,0	62,8	102,7	41 600	63,9	103,2	40 400	66,7	104,2	37 400	38,0
40,0	60,9	101,6	39 200	62,1	102,2	38 000	64,9	103,3	35 100	40,0
42,0	59,1	100,4	36 900	60,3	101,0	35 800	63,1	102,3	33 100	42,0
44,0	57,2	99,1	34 900	58,4	99,8	33 800	61,3	101,2	31 200	44,0
46,0	55,3	97,8	33 000	56,5	98,5	32 000	59,5	100,0	29 500	46,0
48,0	53,3	96,3	31 300	54,6	97,1	30 300	57,6	98,8	27 900	48,0
50,0	51,3	94,7	29 700	52,6	95,6	28 700	55,7	97,4	26 400	50,0
52,0	49,2	93,0	28 200	50,5	94,0	27 300	53,7	96,0	25 000	52,0
54,0	47,0	91,2	26 800	48,4	92,2	26 000	51,7	94,4	23 700	54,0
56,0	44,8	89,2	25 500	46,2	90,3	24 700	49,6	92,8	22 500	56,0
58,0	42,5	87,1	24 200	43,9	88,3	23 400	47,5	90,9	21 400	58,0
60,0	40,0	84,7	22 900	41,6	86,1	22 100	45,3	89,0	20 200	60,0
62,0	37,4	82,2	21 600	39,1	83,7	20 900	42,9	86,9	19 100	62,0
64,0	34,7	79,3	20 500	36,4	81,0	19 800	40,5	84,6	18 100	64,0
66,0	31,7	76,2	19 500	33,6	78,1	18 800	38,0	82,1	17 100	66,0
68,0	28,5	72,7	18 500	30,6	74,9	17 800	35,3	79,3	16 200	68,0
70,0	24,9	68,6	17 500	27,2	71,1	16 900	32,3	76,3	15 300	70,0
72,0	20,6	63,7	15 900 *	23,4	66,8	16 000	29,2	72,8	14 500	72,0
74,0	15,3	57,3	14 100 *	18,9	61,4	14 900	25,6	68,9	13 700	74,0
76,0	6,2	46,1	11 900 *	12,8	54,1	13 000 *	21,6	64,2	13 000	76,0
80,0										80,0
84,0										84,0



150 590 kg
+
54 430 kg



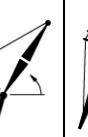
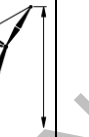
36,0 m

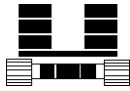
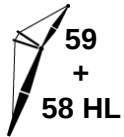


72,0 m



11 m/s

	75°			70°			
 m	 °	 m	 kg	 °	 m	 kg	 m
24,4							24,4
26,0							26,0
28,0							28,0
30,0							30,0
32,0							32,0
34,0							34,0
36,0							36,0
38,0							38,0
40,0							40,0
42,0							42,0
44,0							44,0
46,0	62,3	101,0	27 000				46,0
48,0	60,5	99,9	25 500				48,0
50,0	58,6	98,7	24 100				50,0
52,0	56,7	97,4	22 800				52,0
54,0	54,8	96,0	21 600				54,0
56,0	52,8	94,5	20 400	55,8	95,7	18 500	56,0
58,0	50,8	92,9	19 400	53,8	94,3	17 500	58,0
60,0	48,6	91,2	18 400	51,8	92,7	16 500	60,0
62,0	46,5	89,3	17 300	49,7	91,0	15 600	62,0
64,0	44,2	87,3	16 400	47,6	89,2	14 700	64,0
66,0	41,8	85,1	15 400	45,4	87,3	13 800	66,0
68,0	39,4	82,7	14 600	43,1	85,2	13 000	68,0
70,0	36,8	80,1	13 800	40,6	82,9	12 200	70,0
72,0	34,0	77,2	13 000	38,1	80,4	11 500	72,0
74,0	30,9	74,0	12 300	35,4	77,7	10 900	74,0
76,0	27,6	70,3	11 600	32,5	74,6	10 200	76,0
80,0	19,4	60,9	10 300	25,8	67,3	9 000	80,0
84,0				16,8	56,7	7 900	84,0



150 590 kg
+
54 430 kg



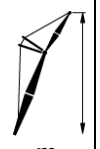
36,0 m

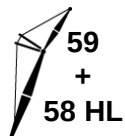


78,0 m



11 m/s

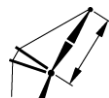
	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
25,9	74,5	114,0	48 000 *							25,9
26,0	74,5	114,0	48 000 *							26,0
28,0	72,9	113,4	47 400 *							28,0
30,0	71,4	112,7	46 900 *							30,0
32,0	69,8	112,0	46 400 *	70,8	112,3	46 100 *				32,0
34,0	68,2	111,2	45 600	69,2	111,6	44 700				34,0
36,0	66,6	110,3	43 000	67,6	110,8	41 700				36,0
38,0	65,0	109,4	40 300	66,0	109,9	39 100				38,0
40,0	63,4	108,4	37 900	64,4	108,9	36 800	67,0	109,9	33 900	40,0
42,0	61,7	107,3	35 700	62,8	107,9	34 600	65,4	109,0	31 900	42,0
44,0	60,0	106,2	33 700	61,1	106,8	32 700	63,7	108,0	30 000	44,0
46,0	58,3	105,0	31 900	59,4	105,7	30 900	62,1	107,0	28 300	46,0
48,0	56,5	103,7	30 200	57,7	104,4	29 200	60,4	105,8	26 800	48,0
50,0	54,8	102,3	28 600	55,9	103,1	27 700	58,7	104,6	25 300	50,0
52,0	52,9	100,8	27 200	54,1	101,6	26 200	56,9	103,3	24 000	52,0
54,0	51,0	99,2	25 800	52,2	100,1	24 900	55,1	102,0	22 700	54,0
56,0	49,1	97,5	24 500	50,3	98,5	23 600	53,3	100,5	21 500	56,0
58,0	47,1	95,7	23 400	48,4	96,7	22 500	51,4	98,9	20 400	58,0
60,0	45,1	93,7	22 200	46,4	94,8	21 400	49,5	97,2	19 300	60,0
62,0	42,9	91,6	21 100	44,3	92,8	20 400	47,5	95,4	18 400	62,0
64,0	40,7	89,3	20 000	42,1	90,6	19 300	45,5	93,5	17 500	64,0
66,0	38,4	86,8	18 900	39,8	88,3	18 300	43,4	91,4	16 600	66,0
68,0	35,9	84,1	18 000	37,5	85,7	17 300	41,2	89,2	15 600	68,0
70,0	33,3	81,2	17 000	34,9	82,9	16 400	38,8	86,7	14 800	70,0
72,0	30,4	77,8	16 200	32,2	79,9	15 500	36,4	84,1	14 000	72,0
74,0	27,3	74,1	15 300	29,3	76,4	14 700	33,8	81,2	13 200	74,0
76,0	23,9	69,8	14 100	26,1	72,5	13 900	31,0	77,9	12 500	76,0
80,0	14,7	58,0	11 100 *	18,1	62,4	11 800 *	24,6	70,2	11 100	80,0
84,0							15,9	59,0	9 900	84,0
88,0										88,0



150 590 kg
+
54 430 kg



36,0 m

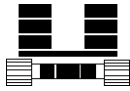
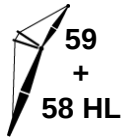


78,0 m



11 m/s

	75°		
	m	°	kg
25,9			
26,0			
28,0			
30,0			
32,0			
34,0			
36,0			
38,0			
40,0			
42,0			
44,0			
46,0			
48,0			
50,0	61,3	105,7	23 000
52,0	59,6	104,5	21 700
54,0	57,9	103,3	20 500
56,0	56,1	101,9	19 400
58,0	54,3	100,5	18 400
60,0	52,5	99,0	17 400
62,0	50,6	97,4	16 500
64,0	48,6	95,7	15 600
66,0	46,6	93,8	14 800
68,0	44,5	91,8	14 000
70,0	42,4	89,6	13 200
72,0	40,1	87,3	12 400
74,0	37,7	84,8	11 700
76,0	35,2	82,0	11 000
80,0	29,7	75,6	9 700
84,0	22,9	67,3	8 600
88,0	13,1	54,5	7 500



150 590 kg
+
54 430 kg



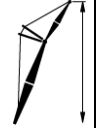
36,0 m

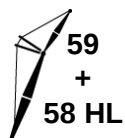


84,0 m



11 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
27,4	74,6	119,8	40 600 *							27,4
28,0	74,2	119,6	40 500 *							28,0
30,0	72,8	119,0	40 000 *							30,0
32,0	71,3	118,3	39 500 *	72,2	118,7	39 300 *				32,0
34,0	69,9	117,6	38 900 *	70,8	118,0	38 800 *				34,0
36,0	68,4	116,8	38 400 *	69,3	117,2	38 300 *				36,0
38,0	66,9	116,0	37 900 *	67,9	116,4	37 600				38,0
40,0	65,4	115,1	36 700	66,4	115,6	35 400				40,0
42,0	63,9	114,1	34 500	64,9	114,6	33 300	67,2	115,6	30 600	42,0
44,0	62,4	113,1	32 500	63,3	113,6	31 400	65,7	114,7	28 700	44,0
46,0	60,8	112,0	30 700	61,8	112,6	29 700	64,2	113,7	27 100	46,0
48,0	59,2	110,8	29 000	60,2	111,4	28 000	62,7	112,7	25 500	48,0
50,0	57,6	109,5	27 400	58,6	110,2	26 500	61,1	111,6	24 100	50,0
52,0	56,0	108,2	26 000	57,0	108,9	25 000	59,6	110,4	22 700	52,0
54,0	54,3	106,8	24 700	55,4	107,6	23 800	57,9	109,2	21 500	54,0
56,0	52,6	105,3	23 400	53,7	106,1	22 500	56,3	107,9	20 300	56,0
58,0	50,8	103,7	22 200	52,0	104,6	21 400	54,6	106,5	19 300	58,0
60,0	49,0	101,9	21 100	50,2	102,9	20 300	52,9	105,0	18 200	60,0
62,0	47,2	100,1	20 100	48,4	101,2	19 300	51,2	103,4	17 300	62,0
64,0	45,3	98,2	19 100	46,5	99,3	18 300	49,4	101,7	16 400	64,0
66,0	43,3	96,1	18 200	44,6	97,3	17 400	47,6	99,9	15 500	66,0
68,0	41,3	93,8	17 300	42,6	95,2	16 600	45,7	98,0	14 700	68,0
70,0	39,1	91,4	16 400	40,5	92,9	15 700	43,7	95,9	14 000	70,0
72,0	36,9	88,8	15 500	38,3	90,4	14 900	41,7	93,7	13 200	72,0
74,0	34,5	86,0	14 700	36,0	87,7	14 100	39,6	91,3	12 500	74,0
76,0	32,0	82,9	13 900	33,6	84,8	13 300	37,4	88,8	11 800	76,0
80,0	26,3	75,5	12 400	28,2	77,9	11 900	32,5	82,9	10 500	80,0
84,0	19,0	65,7	9 900 *	21,6	69,1	10 400 *	26,9	75,8	9 200	84,0
88,0				11,8	55,3	7 600 *	19,9	66,3	8 100	88,0

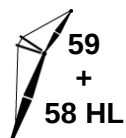


150 590 kg
+
54 430 kg



This page intentionally left blank.

REFERENCE ONLY!



150 590 kg
+
54 430 kg



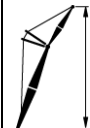
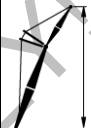
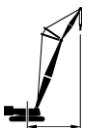
42,0 m

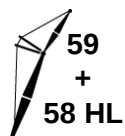


24,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
12,2	73,6	67,8	151 000 *c							12,2
14,0	69,0	67,2	138 200 *c							14,0
16,0	63,7	66,2	124 400 *b	67,6	66,8	122 700 c				16,0
18,0	58,1	65,0	112 000	62,3	65,8	109 100 b				18,0
20,0	52,2	63,5	100 900	56,6	64,5	98 300	66,7	66,1	92 200 b	20,0
22,0	45,6	61,6	91 800	50,5	62,9	89 400	61,3	65,0	83 700 b	22,0
24,0	38,2	59,2	83 400	43,8	60,9	81 900	55,6	63,7	76 600	24,0
26,0	29,2	56,0	73 900 *	36,1	58,4	75 500	49,4	62,0	70 500	26,0
28,0				26,3	54,8	68 400 *	42,6	60,0	65 300	28,0
30,0							34,6	57,3	60 600	30,0
32,0							24,3	53,5	55 700	32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0										44,0



150 590 kg
+
54 430 kg



42,0 m

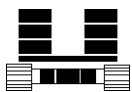
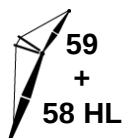


24,0 m



16 m/s

	75°			70°			65°			
m	°	m	kg	°	m	kg	°	m	kg	m
12,2										12,2
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0	60,2	63,9	65 900 b							26,0
28,0	54,4	62,5	61 000							28,0
30,0	48,1	60,8	56 600							30,0
32,0	41,1	58,6	52 300	52,9	60,9	48 900				32,0
34,0	32,8	55,8	48 300	46,5	59,1	45 100				34,0
36,0	21,6	51,5	44 700	39,2	56,8	41 800				36,0
38,0				30,4	53,7	38 900				38,0
40,0							44,4	57,0	36 200	40,0
42,0							36,7	54,5	33 800	42,0
44,0							27,2	51,0	31 500	44,0
							11,1	44,6	29 300	44,0



150 590 kg
+
54 430 kg



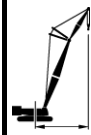
42,0 m

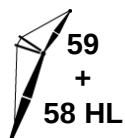


30,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
13,7	73,9	73,6	133 200 *c							13,7
14,0	73,4	73,6	131 500 *c							14,0
16,0	69,3	72,8	119 700 *b							16,0
18,0	65,1	71,9	108 500 b	68,2	72,5	105 900 b				18,0
20,0	60,8	70,8	97 900	64,0	71,5	95 400 b				20,0
22,0	56,2	69,5	89 100	59,6	70,4	86 800				22,0
24,0	51,4	68,0	81 700	55,0	69,0	79 500	63,3	70,8	74 400	24,0
26,0	46,2	66,1	75 400	50,1	67,4	73 300	58,8	69,6	68 500	26,0
28,0	40,4	63,9	69 900	44,7	65,4	68 000	54,2	68,2	63 400	28,0
30,0	33,9	61,1	64 300	38,8	63,1	63 300	49,2	66,5	59 000	30,0
32,0	25,8	57,4	57 800 *	32,0	60,1	59 200	43,8	64,5	55 100	32,0
34,0				23,3	56,0	53 800 *	37,7	62,1	51 300	34,0
36,0							30,7	59,0	47 600	36,0
38,0							21,5	54,6	44 200	38,0
40,0										40,0
42,0										42,0
44,0										44,0
46,0										46,0
48,0										48,0
50,0										50,0



150 590 kg
+
54 430 kg



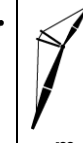
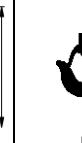
42,0 m

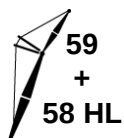


30,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	57,9	68,4	55 000							30,0
32,0	53,2	67,0	51 300							32,0
34,0	48,1	65,3	47 900	56,8	66,9	44 600				34,0
36,0	42,6	63,2	44 500	52,0	65,4	41 400				36,0
38,0	36,4	60,6	41 400	46,8	63,6	38 500				38,0
40,0	29,1	57,3	38 600	41,2	61,4	35 900	50,5	63,4	33 200	40,0
42,0	19,1	52,5	36 000	34,8	58,7	33 600	45,2	61,5	31 100	42,0
44,0				27,0	55,2	31 400	39,3	59,2	29 100	44,0
46,0							32,6	56,3	27 300	46,0
48,0							24,1	52,3	25 600	48,0
50,0							9,7	45,0	23 900	50,0



150 590 kg
+
54 430 kg



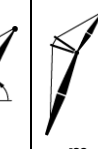
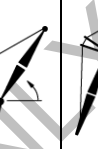
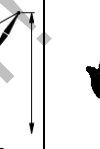
42,0 m

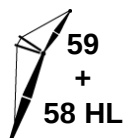


36,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
15,2	74,2	79,4	116 800 *b							15,2
16,0	72,9	79,2	113 300 *b							16,0
18,0	69,5	78,5	104 300 *b							18,0
20,0	66,0	77,6	94 900	68,6	78,1	92 400				20,0
22,0	62,5	76,6	86 400	65,1	77,2	84 100				22,0
24,0	58,8	75,4	79 200	61,5	76,2	77 100				24,0
26,0	54,9	74,0	73 100	57,8	74,9	71 100				26,0
28,0	50,8	72,4	67 800	53,9	73,5	65 900	64,5	76,5	66 300	28,0
30,0	46,5	70,6	63 100	49,7	71,8	61 300	60,9	75,4	61 400	30,0
32,0	41,8	68,4	59 000	45,3	69,9	57 300	57,1	74,1	57 100	32,0
34,0	36,7	65,9	55 300	40,5	67,7	53 800	53,2	72,7	53 300	34,0
36,0	30,7	62,8	51 100 *	35,2	65,0	50 400	49,0	71,0	49 900	36,0
38,0	23,4	58,6	46 300 *	29,0	61,7	46 900	44,6	69,0	46 900	38,0
40,0				21,1	57,1	43 300 *	39,7	66,7	43 800	40,0
42,0							34,2	63,9	40 900	42,0
44,0							27,8	60,4	38 300	44,0
46,0							19,5	55,6	35 900	46,0
48,0										48,0
50,0										50,0
52,0										52,0
54,0										54,0



150 590 kg
+
54 430 kg



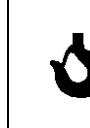
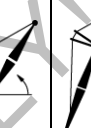
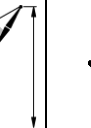
42,0 m

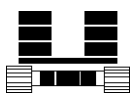
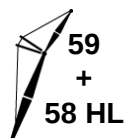


36,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	60,1	74,3	49 500							32,0
34,0	56,3	73,0	46 300							34,0
36,0	52,4	71,5	43 500							36,0
38,0	48,1	69,7	40 700							38,0
40,0	43,6	67,7	38 000	51,4	69,9	35 100				40,0
42,0	38,7	65,3	35 600	47,1	68,1	32 900				42,0
44,0	33,0	62,4	33 400	42,4	66,0	30 800	50,1	67,9	28 300	44,0
46,0	26,4	58,7	31 300	37,3	63,5	29 000	45,7	66,0	26 600	46,0
48,0	17,3	53,4	29 400	31,5	60,4	27 200	41,0	63,8	25 000	48,0
50,0				24,5	56,4	25 600	35,7	61,1	23 500	50,0
52,0							29,6	57,8	22 100	52,0
54,0							21,9	53,4	20 800	54,0



150 590 kg
+
54 430 kg



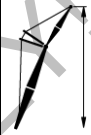
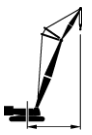
42,0 m

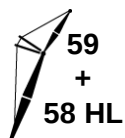


42,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
16,8	74,3	85,2	103 800 *b							16,8
18,0	72,6	84,9	99 200 *							18,0
20,0	69,7	84,1	92 200	71,8	84,6	89 800				20,0
22,0	66,7	83,3	84 000	68,9	83,8	81 700				22,0
24,0	63,7	82,3	77 000	65,9	82,9	74 900				24,0
26,0	60,5	81,2	71 000	62,9	81,9	69 100				26,0
28,0	57,3	79,9	65 900	59,7	80,8	64 000	65,4	82,2	59 600	28,0
30,0	54,0	78,5	61 300	56,5	79,5	59 600	62,3	81,2	55 400	30,0
32,0	50,5	76,9	57 300	53,1	78,0	55 700	59,2	80,0	51 700	32,0
34,0	46,8	75,1	53 800	49,5	76,3	52 200	55,9	78,7	48 400	34,0
36,0	42,8	73,0	50 600	45,8	74,4	49 100	52,5	77,2	45 500	36,0
38,0	38,5	70,6	47 800	41,7	72,3	46 300	48,9	75,5	42 900	38,0
40,0	33,8	67,7	44 700	37,3	69,7	43 500	45,1	73,5	40 400	40,0
42,0	28,3	64,3	41 600	32,4	66,8	40 700	41,0	71,3	37 900	42,0
44,0	21,6	59,8	37 600 *	26,7	63,1	38 200	36,6	68,7	35 500	44,0
46,0				19,4	58,1	35 300 *	31,5	65,6	33 400	46,0
48,0							25,6	61,8	31 400	48,0
50,0							17,9	56,5	29 600	50,0
52,0										52,0
54,0										54,0
56,0										56,0
58,0										58,0
60,0										60,0



150 590 kg
+
54 430 kg



42,0 m

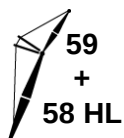


42,0 m



16 m/s

	75°			70°			65°			
	m	°	m	kg	°	m	kg	°	m	kg
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	61,7	80,1	44 800							34,0
36,0	58,5	78,9	42 000							36,0
38,0	55,2	77,5	39 600							38,0
40,0	51,8	76,0	37 300							40,0
42,0	48,2	74,2	35 100	54,4	75,9	32 300				42,0
44,0	44,3	72,2	32 900	50,9	74,4	30 200				44,0
46,0	40,2	69,9	30 900	47,2	72,6	28 400				46,0
48,0	35,6	67,3	29 100	43,3	70,5	26 700	49,8	72,3	24 400	48,0
50,0	30,5	64,1	27 400	39,1	68,1	25 100	46,1	70,5	22 900	50,0
52,0	24,3	60,0	25 800	34,4	65,3	23 700	42,1	68,3	21 600	52,0
54,0	15,9	54,2	24 400	29,1	62,0	22 300	37,7	65,8	20 300	54,0
56,0				22,5	57,6	21 100	32,9	62,9	19 200	56,0
58,0							27,2	59,3	18 100	58,0
60,0							20,1	54,5	17 100	60,0



150 590 kg
+
54 430 kg



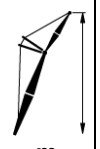
42,0 m

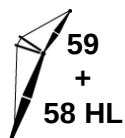


48,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
18,3	74,4	91,1	92 100 *							18,3
20,0	72,3	90,5	87 100 *							20,0
22,0	69,8	89,8	81 300	71,6	90,2	79 300				22,0
24,0	67,2	89,0	74 800	69,1	89,4	72 700				24,0
26,0	64,5	88,0	69 000	66,5	88,6	67 000				26,0
28,0	61,8	87,0	63 900	63,8	87,6	62 100				28,0
30,0	59,1	85,8	59 500	61,1	86,5	57 800	66,1	87,9	53 600	30,0
32,0	56,2	84,5	55 600	58,3	85,3	54 000	63,4	86,9	50 000	32,0
34,0	53,3	83,0	52 100	55,5	84,0	50 600	60,7	85,8	46 800	34,0
36,0	50,2	81,4	49 000	52,5	82,5	47 500	57,9	84,6	43 900	36,0
38,0	46,9	79,6	46 200	49,3	80,8	44 800	55,0	83,2	41 300	38,0
40,0	43,5	77,5	43 600	46,1	78,9	42 300	52,0	81,6	39 000	40,0
42,0	39,9	75,2	41 300	42,6	76,8	40 000	48,8	79,9	36 800	42,0
44,0	35,9	72,5	38 800	38,9	74,4	37 700	45,5	78,0	34 900	44,0
46,0	31,5	69,4	36 500	34,8	71,6	35 500	42,0	75,8	32 800	46,0
48,0	26,4	65,7	34 200	30,2	68,4	33 400	38,2	73,4	30 900	48,0
50,0	20,1	60,8	30 800 *	24,9	64,4	31 500	34,1	70,6	29 100	50,0
52,0				18,1	59,1	28 900 *	29,4	67,2	27 500	52,0
54,0							23,9	63,0	26 000	54,0
56,0							16,7	57,3	24 500	56,0
58,0										58,0
60,0										60,0
62,0										62,0
64,0										64,0
66,0										66,0



150 590 kg
+
54 430 kg



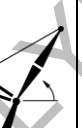
42,0 m

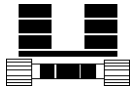
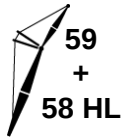


48,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0	60,1	84,7	38 000							38,0
40,0	57,3	83,4	35 800							40,0
42,0	54,4	82,0	33 800							42,0
44,0	51,3	80,4	32 000							44,0
46,0	48,2	78,7	30 200	53,6	80,4	27 600				46,0
48,0	44,8	76,7	28 400	50,6	78,8	25 900				48,0
50,0	41,3	74,5	26 700	47,4	77,0	24 400				50,0
52,0	37,4	72,0	25 200	44,0	75,0	23 000	49,6	76,8	20 700	52,0
54,0	33,2	69,1	23 800	40,3	72,7	21 700	46,3	74,9	19 600	54,0
56,0	28,4	65,6	22 500	36,4	70,1	20 500	42,9	72,9	18 400	56,0
58,0	22,6	61,2	21 300	32,1	67,1	19 300	39,2	70,5	17 400	58,0
60,0	14,8	55,0	20 100	27,1	63,4	18 300	35,1	67,8	16 400	60,0
62,0				21,0	58,7	17 200	30,6	64,5	15 500	62,0
64,0				12,1	51,5	16 200	25,4	60,6	14 600	64,0
66,0							18,8	55,5	13 800	66,0



150 590 kg
+
54 430 kg



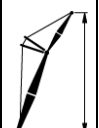
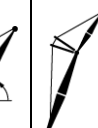
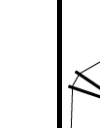
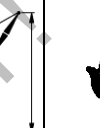
42,0 m

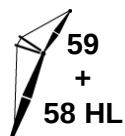


54,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
19,8	74,5	96,9	82 700 *							19,8
20,0	74,3	96,8	82 200 *							20,0
22,0	72,1	96,2	77 500 *							22,0
24,0	69,8	95,4	72 600	71,5	95,9	70 700				24,0
26,0	67,6	94,6	67 100	69,3	95,1	65 100				26,0
28,0	65,2	93,7	62 200	67,0	94,3	60 300				28,0
30,0	62,8	92,7	57 800	64,6	93,3	56 100				30,0
32,0	60,4	91,6	54 000	62,2	92,3	52 400	66,6	93,6	48 400	32,0
34,0	57,9	90,4	50 600	59,8	91,2	49 100	64,2	92,6	45 300	34,0
36,0	55,4	89,0	47 600	57,3	89,9	46 100	61,8	91,6	42 500	36,0
38,0	52,7	87,5	44 800	54,7	88,5	43 400	59,4	90,4	40 000	38,0
40,0	50,0	85,9	42 300	52,0	87,0	41 000	56,8	89,1	37 700	40,0
42,0	47,1	84,0	40 000	49,2	85,3	38 700	54,2	87,7	35 600	42,0
44,0	44,1	82,0	37 900	46,3	83,4	36 700	51,5	86,1	33 700	44,0
46,0	40,9	79,8	36 000	43,3	81,3	34 800	48,7	84,4	31 900	46,0
48,0	37,5	77,2	34 000	40,0	79,0	33 000	45,8	82,5	30 300	48,0
50,0	33,7	74,4	32 100	36,5	76,4	31 100	42,7	80,4	28 600	50,0
52,0	29,6	71,0	30 300	32,7	73,4	29 400	39,4	78,0	27 000	52,0
54,0	24,8	67,0	28 400	28,4	69,9	27 800	35,9	75,3	25 500	54,0
56,0	18,9	61,8	25 500 *	23,4	65,6	26 300	32,0	72,3	24 100	56,0
58,0				17,0	59,9	23 900 *	27,6	68,7	22 800	58,0
60,0							22,5	64,2	21 600	60,0
62,0							15,7	58,2	20 500	62,0
64,0										64,0
66,0										66,0
68,0										68,0
70,0										70,0
72,0										72,0



150 590 kg
+
54 430 kg



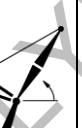
42,0 m

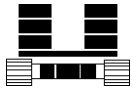
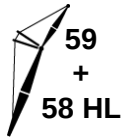


54,0 m



16 m/s

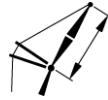
	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
19,8										19,8
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0	61,3	90,4	34 500							40,0
42,0	58,9	89,3	32 600							42,0
44,0	56,3	87,9	30 800							44,0
46,0	53,7	86,5	29 100							46,0
48,0	51,0	84,9	27 600	55,7	86,4	25 000				48,0
50,0	48,2	83,2	26 100	53,0	84,9	23 700				50,0
52,0	45,2	81,2	24 600	50,3	83,3	22 300				52,0
54,0	42,1	79,1	23 300	47,5	81,5	21 000				54,0
56,0	38,8	76,6	22 000	44,5	79,5	19 800	49,5	81,3	17 800	56,0
58,0	35,2	73,9	20 800	41,3	77,3	18 700	46,6	79,4	16 700	58,0
60,0	31,2	70,7	19 600	37,9	74,8	17 700	43,5	77,4	15 800	60,0
62,0	26,7	67,0	18 600	34,2	72,0	16 700	40,3	75,1	14 900	62,0
64,0	21,3	62,3	17 600	30,1	68,7	15 800	36,8	72,5	14 100	64,0
66,0	13,9	55,7	16 600	25,5	64,8	14 900	33,0	69,5	13 200	66,0
68,0				19,7	59,8	14 100	28,8	66,1	12 500	68,0
70,0				11,4	52,1	13 300	23,9	61,9	11 800	70,0
72,0							17,6	56,4	11 100	72,0



150 590 kg
+
54 430 kg



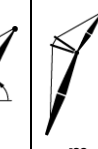
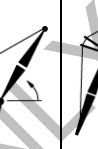
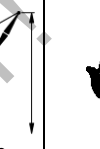
42,0 m

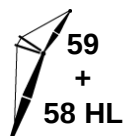


60,0 m



13 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21,3	74,6	102,7	73 500 *							21,3
22,0	74,0	102,5	72 600 *							22,0
24,0	71,9	101,8	69 300 *							24,0
26,0	69,9	101,1	65 100	71,4	101,5	63 100				26,0
28,0	67,9	100,3	60 300	69,4	100,8	58 500				28,0
30,0	65,8	99,4	56 100	67,3	99,9	54 400				30,0
32,0	63,6	98,4	52 400	65,2	99,0	50 800				32,0
34,0	61,5	97,4	49 000	63,1	98,0	47 500	67,0	99,2	43 700	34,0
36,0	59,3	96,2	46 100	60,9	96,9	44 600	64,9	98,3	41 000	36,0
38,0	57,0	94,9	43 400	58,7	95,7	41 900	62,7	97,3	38 500	38,0
40,0	54,7	93,5	40 900	56,4	94,4	39 600	60,5	96,2	36 200	40,0
42,0	52,3	92,0	38 700	54,0	93,0	37 400	58,3	95,0	34 200	42,0
44,0	49,8	90,3	36 600	51,6	91,4	35 400	56,0	93,6	32 300	44,0
46,0	47,2	88,5	34 700	49,1	89,7	33 500	53,6	92,2	30 600	46,0
48,0	44,5	86,5	33 000	46,5	87,9	31 800	51,2	90,6	29 000	48,0
50,0	41,7	84,3	31 400	43,8	85,8	30 300	48,7	88,9	27 500	50,0
52,0	38,7	81,9	29 800	40,9	83,6	28 800	46,1	87,0	26 200	52,0
54,0	35,4	79,2	28 100	37,8	81,1	27 200	43,3	84,9	24 900	54,0
56,0	31,9	76,1	26 700	34,5	78,3	25 800	40,4	82,6	23 500	56,0
58,0	28,0	72,5	25 200	30,9	75,1	24 400	37,3	80,1	22 200	58,0
60,0	23,5	68,2	23 400 *	26,9	71,3	23 100	34,0	77,2	21 000	60,0
62,0	17,9	62,7	21 000 *	22,2	66,8	21 800	30,3	73,9	19 900	62,0
64,0	9,3	53,9	18 300 *	16,1	60,8	19 700 *	26,2	70,1	18 900	64,0
66,0							21,3	65,3	17 900	66,0
68,0							14,8	58,9	17 000	68,0
70,0										70,0
72,0										72,0
74,0										74,0
76,0										76,0



150 590 kg
+
54 430 kg



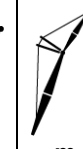
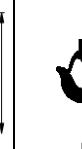
42,0 m

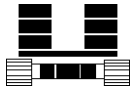
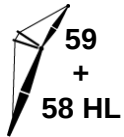


60,0 m



13 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21,3										21,3
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0	60,1	95,1	29 400							44,0
46,0	57,8	93,8	27 800							46,0
48,0	55,5	92,5	26 300							48,0
50,0	53,2	91,0	24 900							50,0
52,0	50,7	89,4	23 600	55,0	90,9	21 200				52,0
54,0	48,2	87,6	22 400	52,6	89,4	20 100				54,0
56,0	45,5	85,7	21 300	50,1	87,8	19 000				56,0
58,0	42,7	83,6	20 100	47,5	86,0	18 000	51,8	87,4	15 900	58,0
60,0	39,8	81,2	19 000	44,8	84,0	16 900	49,3	85,8	15 000	60,0
62,0	36,7	78,6	18 000	42,0	81,8	16 000	46,7	83,9	14 100	62,0
64,0	33,3	75,7	17 000	39,0	79,4	15 100	44,0	81,9	13 200	64,0
66,0	29,5	72,3	16 100	35,8	76,8	14 300	41,1	79,7	12 500	66,0
68,0	25,2	68,3	15 200	32,4	73,7	13 500	38,1	77,2	11 800	68,0
70,0	20,1	63,4	14 400	28,5	70,2	12 700	34,8	74,4	11 100	70,0
72,0	13,1	56,3	13 600	24,1	66,0	12 000	31,2	71,2	10 400	72,0
74,0				18,7	60,7	11 300	27,2	67,5	9 800	74,0
76,0				10,7	52,7	10 600	22,6	63,1	9 200	76,0



150 590 kg
+
54 430 kg



42,0 m

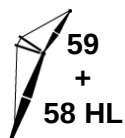


66,0 m



13 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
22,9	74,7	108,5	61 700 *							22,9
24,0	73,6	108,1	61 400 *							24,0
26,0	71,8	107,5	60 800 *							26,0
28,0	70,0	106,8	58 500	71,3	107,2	56 700				28,0
30,0	68,1	106,0	54 400	69,5	106,4	52 600				30,0
32,0	66,2	105,1	50 700	67,6	105,6	49 100				32,0
34,0	64,3	104,2	47 500	65,7	104,7	45 900				34,0
36,0	62,3	103,1	44 600	63,8	103,8	43 000				36,0
38,0	60,3	102,0	41 900	61,8	102,7	40 500	65,4	104,0	37 000	38,0
40,0	58,3	100,8	39 500	59,8	101,6	38 100	63,5	103,0	34 800	40,0
42,0	56,2	99,4	37 300	57,8	100,3	36 000	61,5	101,9	32 800	42,0
44,0	54,1	98,0	35 200	55,7	98,9	34 000	59,5	100,8	31 000	44,0
46,0	51,9	96,5	33 400	53,5	97,5	32 200	57,4	99,5	29 300	46,0
48,0	49,6	94,8	31 700	51,3	95,9	30 500	55,3	98,2	27 700	48,0
50,0	47,3	93,0	30 100	49,0	94,2	29 000	53,2	96,7	26 300	50,0
52,0	44,9	91,0	28 600	46,7	92,4	27 500	50,9	95,1	24 900	52,0
54,0	42,3	88,9	27 300	44,2	90,3	26 200	48,6	93,3	23 700	54,0
56,0	39,6	86,5	26 000	41,6	88,1	25 000	46,3	91,5	22 500	56,0
58,0	36,8	83,9	24 600	38,9	85,7	23 800	43,8	89,4	21 400	58,0
60,0	33,7	81,0	23 300	36,0	83,0	22 500	41,2	87,2	20 300	60,0
62,0	30,4	77,7	22 100	32,9	80,0	21 300	38,4	84,7	19 300	62,0
64,0	26,6	73,9	21 000	29,4	76,6	20 200	35,5	82,0	18 200	64,0
66,0	22,3	69,4	19 200 *	25,6	72,7	19 200	32,3	78,9	17 200	66,0
68,0	17,0	63,6	17 200 *	21,1	67,9	18 000	28,8	75,5	16 400	68,0
70,0	8,8	54,3	15 000 *	15,3	61,5	16 100 *	24,9	71,4	15 500	70,0
72,0							20,2	66,4	14 600	72,0
74,0							14,1	59,6	13 800	74,0
76,0										76,0
80,0										80,0



150 590 kg
+
54 430 kg



42,0 m

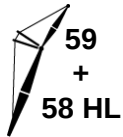


66,0 m

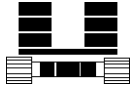


13 m/s

	75°			70°			
 m	 °	 m	 kg	 °	 m	 kg	 m
22,9							22,9
24,0							24,0
26,0							26,0
28,0							28,0
30,0							30,0
32,0							32,0
34,0							34,0
36,0							36,0
38,0							38,0
40,0							40,0
42,0							42,0
44,0							44,0
46,0	61,1	100,8	26 500				46,0
48,0	59,1	99,7	25 000				48,0
50,0	57,0	98,4	23 600				50,0
52,0	54,9	97,0	22 400				52,0
54,0	52,7	95,5	21 200	56,5	96,8	18 800	54,0
56,0	50,5	93,9	20 100	54,4	95,4	17 800	56,0
58,0	48,2	92,1	19 100	52,2	93,9	16 900	58,0
60,0	45,8	90,2	18 100	49,9	92,2	16 000	60,0
62,0	43,3	88,1	17 200	47,6	90,5	15 100	62,0
64,0	40,6	85,8	16 200	45,2	88,5	14 300	64,0
66,0	37,8	83,3	15 400	42,6	86,4	13 500	66,0
68,0	34,9	80,5	14 500	40,0	84,0	12 700	68,0
70,0	31,6	77,4	13 700	37,1	81,5	12 000	70,0
72,0	28,1	73,8	13 000	34,1	78,6	11 300	72,0
74,0	24,0	69,6	12 200	30,8	75,4	10 600	74,0
76,0	19,2	64,4	11 500	27,1	71,7	9 900	76,0
80,0				17,8	61,6	8 800	80,0



59
+
58 HL



150 590 kg
+
54 430 kg



360°



42,0 m

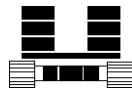
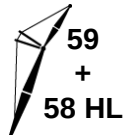


72,0 m



11 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
24,4	74,7	114,3	52 200 *							24,4
26,0	73,4	113,8	51 700 *							26,0
28,0	71,7	113,1	51 200 *							28,0
30,0	70,0	112,4	50 600 *	71,3	112,8	50 200				30,0
32,0	68,3	111,6	49 200	69,6	112,1	47 500				32,0
34,0	66,6	110,8	46 000	67,9	111,3	44 400				34,0
36,0	64,8	109,8	43 100	66,1	110,4	41 600				36,0
38,0	63,0	108,8	40 500	64,4	109,5	39 100				38,0
40,0	61,2	107,8	38 200	62,6	108,4	36 800	65,8	109,7	33 400	40,0
42,0	59,4	106,6	36 000	60,8	107,3	34 700	64,1	108,7	31 500	42,0
44,0	57,5	105,3	34 000	58,9	106,1	32 700	62,3	107,7	29 700	44,0
46,0	55,6	104,0	32 200	57,0	104,8	31 000	60,4	106,6	28 000	46,0
48,0	53,6	102,5	30 500	55,1	103,5	29 300	58,6	105,4	26 500	48,0
50,0	51,6	101,0	28 900	53,1	102,0	27 800	56,7	104,1	25 100	50,0
52,0	49,5	99,3	27 500	51,1	100,4	26 400	54,7	102,7	23 700	52,0
54,0	47,4	97,5	26 100	49,0	98,7	25 100	52,8	101,2	22 500	54,0
56,0	45,1	95,5	24 900	46,8	96,8	23 800	50,7	99,6	21 300	56,0
58,0	42,8	93,4	23 700	44,5	94,8	22 700	48,6	97,8	20 300	58,0
60,0	40,4	91,1	22 600	42,2	92,7	21 600	46,4	95,9	19 300	60,0
62,0	37,8	88,6	21 600	39,7	90,3	20 600	44,2	93,9	18 300	62,0
64,0	35,1	85,8	20 500	37,1	87,7	19 600	41,8	91,7	17 400	64,0
66,0	32,2	82,7	19 400	34,4	84,9	18 600	39,3	89,3	16 600	66,0
68,0	29,0	79,3	18 400	31,4	81,7	17 600	36,7	86,7	15 700	68,0
70,0	25,5	75,3	17 300	28,1	78,1	16 700	33,9	83,8	14 900	70,0
72,0	21,4	70,5	15 700 *	24,5	74,0	15 800	30,9	80,6	14 100	72,0
74,0	16,2	64,4	13 900 *	20,1	68,9	14 700 *	27,5	76,9	13 300	74,0
76,0	8,4	54,8	12 000 *	14,6	62,3	13 000 *	23,8	72,6	12 600	76,0
80,0							13,5	60,3	11 100	80,0
84,0										84,0



150 590 kg
+
54 430 kg



42,0 m

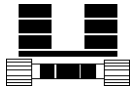
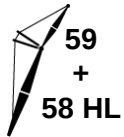


72,0 m



11 m/s

	75°		
	m	°	kg
24,4			
26,0			
28,0			
30,0			
32,0			
34,0			
36,0			
38,0			
40,0			
42,0			
44,0			
46,0			
48,0	61,9	106,6	23 700
50,0	60,1	105,4	22 400
52,0	58,2	104,2	21 200
54,0	56,3	102,9	20 000
56,0	54,3	101,5	19 000
58,0	52,3	100,0	18 000
60,0	50,3	98,3	17 000
62,0	48,2	96,6	16 100
64,0	46,0	94,7	15 300
66,0	43,7	92,6	14 500
68,0	41,3	90,4	13 800
70,0	38,8	87,9	13 100
72,0	36,1	85,3	12 300
74,0	33,3	82,3	11 600
76,0	30,2	79,0	10 900
80,0	23,0	70,8	9 700
84,0	11,9	57,6	8 500



150 590 kg
+
54 430 kg



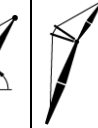
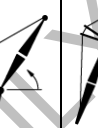
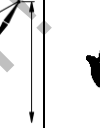
42,0 m

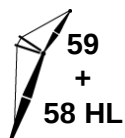


78,0 m



11 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
25,9	74,8	120,1	44 600 *							25,9
26,0	74,7	120,1	44 600 *							26,0
28,0	73,2	119,5	44 200 *							28,0
30,0	71,6	118,8	43 800 *							30,0
32,0	70,1	118,1	43 300 *	71,2	118,5	43 100 *				32,0
34,0	68,5	117,3	42 900 *	69,6	117,8	42 600				34,0
36,0	66,9	116,5	41 800	68,1	116,9	40 400				36,0
38,0	65,3	115,6	39 200	66,5	116,1	37 800				38,0
40,0	63,6	114,6	36 900	64,8	115,2	35 600				40,0
42,0	62,0	113,5	34 800	63,2	114,2	33 500	66,2	115,4	30 300	42,0
44,0	60,3	112,4	32 800	61,5	113,1	31 600	64,6	114,4	28 500	44,0
46,0	58,6	111,2	31 100	59,8	111,9	29 800	62,9	113,4	26 900	46,0
48,0	56,8	109,9	29 400	58,1	110,7	28 300	61,3	112,3	25 400	48,0
50,0	55,0	108,5	27 900	56,4	109,4	26 700	59,6	111,2	24 000	50,0
52,0	53,2	107,0	26 400	54,6	108,0	25 400	57,8	109,9	22 700	52,0
54,0	51,3	105,4	25 100	52,7	106,5	24 000	56,1	108,6	21 500	54,0
56,0	49,4	103,8	23 800	50,8	104,9	22 800	54,3	107,2	20 300	56,0
58,0	47,4	101,9	22 700	48,9	103,2	21 700	52,4	105,7	19 300	58,0
60,0	45,4	100,0	21 600	46,9	101,3	20 600	50,5	104,0	18 300	60,0
62,0	43,3	97,9	20 600	44,8	99,3	19 600	48,6	102,3	17 400	62,0
64,0	41,0	95,7	19 600	42,7	97,2	18 700	46,6	100,4	16 500	64,0
66,0	38,7	93,2	18 700	40,5	94,9	17 800	44,5	98,4	15 600	66,0
68,0	36,3	90,6	17 800	38,1	92,4	17 000	42,3	96,3	14 800	68,0
70,0	33,7	87,6	17 000	35,6	89,7	16 200	40,1	93,9	14 100	70,0
72,0	30,9	84,4	16 100	33,0	86,7	15 400	37,7	91,4	13 400	72,0
74,0	27,8	80,8	15 100	30,1	83,3	14 500	35,2	88,6	12 700	74,0
76,0	24,4	76,6	13 800 *	27,0	79,6	13 800	32,5	85,6	12 000	76,0
80,0	15,6	65,2	10 900 *	19,3	70,0	11 500 *	26,4	78,3	10 700	80,0
84,0							18,5	68,4	9 500	84,0

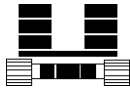
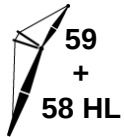


150 590 kg
+
54 430 kg



This page intentionally left blank.

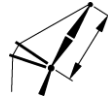
REFERENCE ONLY!



150 590 kg
+
54 430 kg



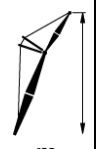
42,0 m

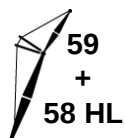


84,0 m



9 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
27,4	74,8	125,9	38 100 *							27,4
28,0	74,4	125,7	37 900 *							28,0
30,0	73,0	125,1	37 500 *							30,0
32,0	71,5	124,4	37 100 *	72,6	124,8	36 900 *				32,0
34,0	70,1	123,7	36 700 *	71,2	124,1	36 600 *				34,0
36,0	68,6	123,0	36 300 *	69,7	123,4	36 200 *				36,0
38,0	67,2	122,1	35 900 *	68,2	122,6	35 800 *				38,0
40,0	65,7	121,2	35 300	66,8	121,8	34 300				40,0
42,0	64,1	120,3	33 600	65,3	120,8	32 200				42,0
44,0	62,6	119,2	31 600	63,7	119,9	30 300	66,5	121,1	27 200	44,0
46,0	61,1	118,2	29 800	62,2	118,8	28 600	65,0	120,1	25 600	46,0
48,0	59,5	117,0	28 200	60,6	117,7	27 000	63,5	119,1	24 100	48,0
50,0	57,9	115,7	26 700	59,1	116,5	25 600	61,9	118,1	22 800	50,0
52,0	56,2	114,4	25 300	57,4	115,3	24 200	60,4	117,0	21 500	52,0
54,0	54,6	113,0	24 000	55,8	113,9	22 900	58,8	115,8	20 300	54,0
56,0	52,9	111,5	22 700	54,1	112,5	21 700	57,2	114,5	19 200	56,0
58,0	51,1	109,9	21 600	52,4	111,0	20 600	55,5	113,1	18 100	58,0
60,0	49,3	108,2	20 500	50,7	109,3	19 500	53,8	111,7	17 100	60,0
62,0	47,5	106,4	19 500	48,9	107,6	18 500	52,1	110,1	16 200	62,0
64,0	45,6	104,5	18 600	47,0	105,8	17 600	50,4	108,5	15 400	64,0
66,0	43,6	102,4	17 600	45,1	103,8	16 700	48,5	106,8	14 600	66,0
68,0	41,6	100,2	16 800	43,1	101,7	15 900	46,7	104,9	13 800	68,0
70,0	39,5	97,8	16 000	41,0	99,5	15 100	44,8	102,9	13 000	70,0
72,0	37,2	95,2	15 200	38,9	97,0	14 400	42,8	100,8	12 300	72,0
74,0	34,9	92,4	14 500	36,6	94,4	13 700	40,7	98,5	11 700	74,0
76,0	32,4	89,4	13 800	34,3	91,5	13 000	38,5	96,0	11 000	76,0
80,0	26,8	82,2	12 100 *	29,0	84,9	11 700	33,8	90,5	9 900	80,0
84,0	19,7	72,6	9 600 *	22,6	76,4	10 100 *	28,5	83,7	8 800	84,0
88,0	7,7	55,5	6 800 *	13,5	63,7	7 600 *	21,9	75,0	7 800	88,0
92,0							12,4	61,6	6 300 *	92,0

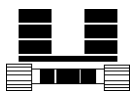
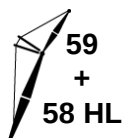


150 590 kg
+
54 430 kg



This page intentionally left blank.

REFERENCE ONLY!



150 590 kg
+
54 430 kg



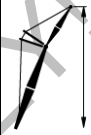
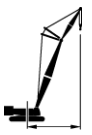
48,0 m

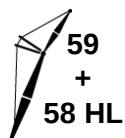


24,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
12,2	74,4	73,9	145 200 *c							12,2
14,0	69,8	73,3	132 300 *c							14,0
16,0	64,5	72,3	119 700 *b	69,0	73,0	117 800 c				16,0
18,0	59,0	71,2	108 200 b	63,7	72,0	105 000 b				18,0
20,0	53,1	69,7	97 700	58,1	70,8	94 800 b				20,0
22,0	46,7	67,9	89 000	52,2	69,3	86 300	64,2	71,5	79 900 b	22,0
24,0	39,5	65,7	81 700	45,6	67,5	79 100	58,6	70,3	73 100 b	24,0
26,0	30,7	62,6	72 900 *	38,2	65,1	73 100	52,7	68,9	67 400	26,0
28,0	18,3	57,8	63 300 *	29,1	61,9	67 300	46,3	67,0	62 400	28,0
30,0				15,4	56,5	58 600 *	38,9	64,7	58 100	30,0
32,0							30,1	61,6	54 300	32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0										44,0



150 590 kg
+
54 430 kg



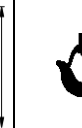
48,0 m

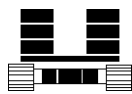
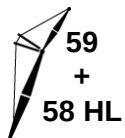


24,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
12,2										12,2
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0	59,0	69,4	57 500 b							28,0
30,0	53,1	67,9	53 400							30,0
32,0	46,6	66,2	49 900							32,0
34,0	39,4	63,9	46 600	53,1	66,6	42 800				34,0
36,0	30,6	60,8	43 400	46,7	64,8	40 000				36,0
38,0	18,1	56,0	40 200	39,4	62,5	37 100				38,0
40,0				30,7	59,5	34 600	46,2	63,0	31 600	40,0
42,0				18,2	54,6	32 200	38,9	60,7	29 500	42,0
44,0							30,0	57,5	27 600	44,0



150 590 kg
+
54 430 kg



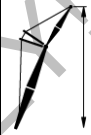
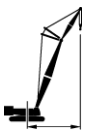
48,0 m

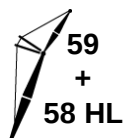


30,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
13,7	74,6	79,7	126 500 *c							13,7
14,0	74,0	79,6	125 000 *c							14,0
16,0	69,9	78,9	114 300 *b							16,0
18,0	65,8	78,1	104 700 b	69,3	78,7	101 900 b				18,0
20,0	61,5	77,0	94 900	65,1	77,8	92 000 b				20,0
22,0	56,9	75,7	86 400	60,8	76,7	83 800				22,0
24,0	52,2	74,2	79 300	56,2	75,4	76 900	65,5	77,2	71 000 b	24,0
26,0	47,0	72,4	73 300	51,4	73,8	71 000	61,2	76,1	65 400	26,0
28,0	41,4	70,3	68 000	46,2	72,0	65 800	56,6	74,9	60 600	28,0
30,0	35,0	67,6	62 900	40,4	69,7	61 400	51,8	73,3	56 400	30,0
32,0	27,3	64,1	56 600 *	33,9	66,9	57 400	46,7	71,5	52 700	32,0
34,0				25,8	63,2	53 100 *	41,0	69,3	49 400	34,0
36,0				13,6	57,2	46 300 *	34,5	66,6	46 500	36,0
38,0							26,7	63,0	43 500	38,0
40,0										40,0
42,0										42,0
44,0										44,0
46,0										46,0
48,0										48,0
50,0										50,0



150 590 kg
+
54 430 kg



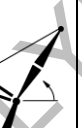
48,0 m

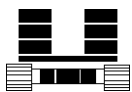
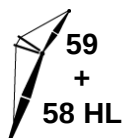


30,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	56,9	73,9	48 400							32,0
34,0	52,1	72,4	45 200							34,0
36,0	47,0	70,6	42 500							36,0
38,0	41,3	68,5	40 000	52,1	71,1	36 500				38,0
40,0	34,9	65,8	37 300	47,0	69,3	34 200				40,0
42,0	27,2	62,2	34 900	41,3	67,1	31 900				42,0
44,0	16,0	56,8	32 600	34,9	64,4	29 900	46,6	67,5	27 100	44,0
46,0				27,2	60,9	28 000	41,0	65,3	25 400	46,0
48,0				16,1	55,5	26 300	34,5	62,5	23 900	48,0
50,0							26,6	59,0	22 400	50,0



150 590 kg
+
54 430 kg



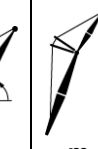
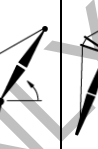
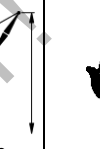
48,0 m

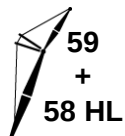


36,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
15,2	74,7	85,5	111 700 *b							15,2
16,0	73,4	85,3	108 400 *b							16,0
18,0	70,0	84,6	100 200 *b							18,0
20,0	66,6	83,7	92 000	69,5	84,3	89 100 b				20,0
22,0	63,0	82,7	83 800	66,0	83,4	81 200				22,0
24,0	59,4	81,6	76 900	62,5	82,4	74 500				24,0
26,0	55,5	80,2	71 000	58,8	81,2	68 700	66,4	82,9	63 300	26,0
28,0	51,5	78,7	65 900	54,9	79,9	63 800	62,8	81,9	58 600	28,0
30,0	47,2	76,9	61 500	50,8	78,3	59 400	59,1	80,7	54 500	30,0
32,0	42,6	74,8	57 500	46,5	76,4	55 600	55,3	79,4	50 900	32,0
34,0	37,5	72,3	54 000	41,8	74,3	52 200	51,2	77,8	47 700	34,0
36,0	31,7	69,3	50 000 *	36,7	71,7	49 100	46,9	76,0	44 900	36,0
38,0	24,7	65,3	45 400 *	30,7	68,6	46 300	42,3	73,9	42 300	38,0
40,0				23,4	64,5	42 600 *	37,2	71,4	39 900	40,0
42,0							31,3	68,3	37 600	42,0
44,0							24,2	64,3	35 200	44,0
46,0										46,0
48,0										48,0
50,0										50,0
52,0										52,0
54,0										54,0
56,0										56,0



150 590 kg
+
54 430 kg



48,0 m

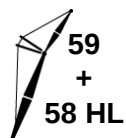


36,0 m



16 m/s

	75°			70°			65°			
	m	°	m	kg	°	m	kg	°	m	kg
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	63,0	80,9	46 500							32,0
34,0	59,3	79,8	43 500							34,0
36,0	55,5	78,5	40 900							36,0
38,0	51,4	76,9	38 500							38,0
40,0	47,2	75,1	36 300	55,5	77,1	32 800				40,0
42,0	42,6	73,0	34 200	51,5	75,6	31 000				42,0
44,0	37,5	70,5	32 200	47,2	73,8	29 200				44,0
46,0	31,7	67,5	30 200	42,6	71,7	27 400	51,2	73,8	24 600	46,0
48,0	24,6	63,5	28 400	37,5	69,2	25 700	46,9	72,0	23 100	48,0
50,0	14,5	57,5	26 700	31,7	66,1	24 200	42,3	69,8	21 700	50,0
52,0				24,7	62,2	22 800	37,1	67,3	20 400	52,0
54,0				14,5	56,2	21 400	31,3	64,2	19 200	54,0
56,0							24,2	60,2	18 100	56,0



150 590 kg
+
54 430 kg



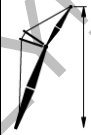
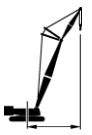
48,0 m

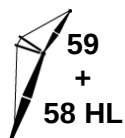


42,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
16,8	74,8	91,3	99 200 *b							16,8
18,0	73,0	90,9	95 000 *b							18,0
20,0	70,1	90,2	88 500	72,6	90,7	86 500 b				20,0
22,0	67,2	89,4	81 600	69,7	90,0	78 800				22,0
24,0	64,1	88,5	74 800	66,7	89,1	72 400				24,0
26,0	61,0	87,4	69 100	63,7	88,2	66 800				26,0
28,0	57,8	86,2	64 100	60,5	87,1	62 000	67,0	88,6	56 900	28,0
30,0	54,5	84,8	59 700	57,3	85,8	57 700	63,9	87,6	52 900	30,0
32,0	51,0	83,2	55 800	54,0	84,4	53 900	60,8	86,5	49 400	32,0
34,0	47,4	81,4	52 400	50,5	82,8	50 600	57,6	85,3	46 200	34,0
36,0	43,5	79,3	49 300	46,8	80,9	47 600	54,3	83,9	43 400	36,0
38,0	39,2	77,0	46 600	42,8	78,8	44 900	50,8	82,3	40 900	38,0
40,0	34,6	74,2	43 900	38,5	76,4	42 500	47,1	80,5	38 600	40,0
42,0	29,3	70,8	40 600 *	33,8	73,6	40 200	43,2	78,4	36 500	42,0
44,0	22,8	66,6	37 200 *	28,3	70,1	38 000	38,9	76,0	34 600	44,0
46,0				21,6	65,6	35 000 *	34,2	73,2	32 700	46,0
48,0							28,9	69,8	30 800	48,0
50,0							22,3	65,4	29 000	50,0
52,0										52,0
54,0										54,0
56,0										56,0
58,0										58,0
60,0										60,0
62,0										62,0
64,0										64,0



150 590 kg
+
54 430 kg



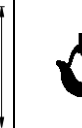
48,0 m

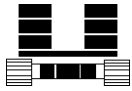
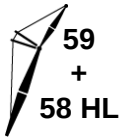


42,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0	61,0	85,6	39 500							36,0
38,0	57,8	84,4	37 100							38,0
40,0	54,5	83,0	35 000							40,0
42,0	51,0	81,4	33 100							42,0
44,0	47,3	79,6	31 300	54,5	81,6	28 100				44,0
46,0	43,4	77,5	29 700	51,0	80,0	26 600				46,0
48,0	39,2	75,2	28 000	47,3	78,2	25 200				48,0
50,0	34,5	72,4	26 300	43,4	76,2	23 700	50,8	78,2	21 100	50,0
52,0	29,2	69,0	24 900	39,2	73,8	22 300	47,1	76,4	19 800	52,0
54,0	22,7	64,7	23 400	34,5	71,1	21 000	43,2	74,4	18 600	54,0
56,0	13,3	58,2	22 100	29,2	67,7	19 800	38,9	72,0	17 600	56,0
58,0				22,7	63,4	18 700	34,2	69,2	16 600	58,0
60,0							28,8	65,8	15 600	60,0
62,0							22,3	61,4	14 700	62,0
64,0							12,5	54,5	13 800	64,0



150 590 kg
+
54 430 kg



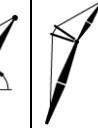
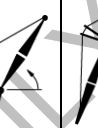
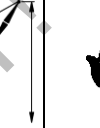
48,0 m

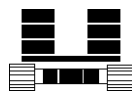
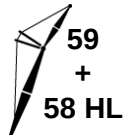


48,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
18,3	74,8	97,1	87 900 *b							18,3
20,0	72,7	96,6	83 300 *							20,0
22,0	70,2	95,9	78 200 *							22,0
24,0	67,6	95,1	72 700	69,8	95,6	70 200				24,0
26,0	65,0	94,2	67 000	67,2	94,8	64 800				26,0
28,0	62,3	93,1	62 200	64,5	93,9	60 000				28,0
30,0	59,5	92,0	57 900	61,8	92,8	55 900				30,0
32,0	56,7	90,7	54 100	59,1	91,6	52 300	64,8	93,3	47 600	32,0
34,0	53,7	89,2	50 800	56,2	90,3	49 000	62,1	92,3	44 600	34,0
36,0	50,7	87,7	47 700	53,3	88,9	46 000	59,3	91,1	41 900	36,0
38,0	47,5	85,8	45 000	50,2	87,2	43 400	56,5	89,8	39 400	38,0
40,0	44,1	83,8	42 500	46,9	85,4	41 000	53,5	88,4	37 100	40,0
42,0	40,5	81,6	40 300	43,5	83,3	38 800	50,5	86,8	35 100	42,0
44,0	36,5	79,0	38 200	39,9	81,0	36 800	47,2	84,9	33 200	44,0
46,0	32,2	75,9	36 100 *	35,9	78,4	34 900	43,8	82,9	31 500	46,0
48,0	27,3	72,3	33 300 *	31,5	75,3	33 200	40,2	80,6	29 900	48,0
50,0	21,2	67,7	30 400 *	26,4	71,5	31 300	36,3	78,0	28 400	50,0
52,0				20,1	66,6	28 600 *	31,9	74,9	26 800	52,0
54,0							26,9	71,2	25 400	54,0
56,0							20,8	66,5	24 000	56,0
58,0										58,0
60,0										60,0
62,0										62,0
64,0										64,0
66,0										66,0
68,0										68,0
70,0										70,0



150 590 kg
+
54 430 kg



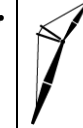
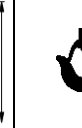
48,0 m

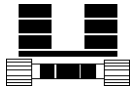
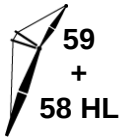


48,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0	59,5	90,2	33 500							40,0
42,0	56,6	88,9	31 600							42,0
44,0	53,7	87,5	29 900							44,0
46,0	50,6	85,8	28 300	56,7	87,6	25 200				46,0
48,0	47,4	84,1	26 800	53,7	86,1	23 900				48,0
50,0	44,0	82,0	25 500	50,6	84,5	22 600				50,0
52,0	40,4	79,8	24 200	47,4	82,7	21 400				52,0
54,0	36,5	77,2	22 800	44,1	80,7	20 300	50,5	82,7	17 800	54,0
56,0	32,2	74,1	21 600	40,4	78,4	19 100	47,2	80,9	16 700	56,0
58,0	27,2	70,5	20 400	36,5	75,8	18 000	43,8	78,9	15 700	58,0
60,0	21,1	65,8	19 200	32,2	72,8	17 000	40,2	76,6	14 800	60,0
62,0	12,4	58,8	18 100	27,2	69,2	16 100	36,3	74,0	14 000	62,0
64,0				21,2	64,5	15 200	31,9	70,9	13 200	64,0
66,0							26,9	67,2	12 400	66,0
68,0							20,7	62,5	11 700	68,0
70,0							11,6	55,1	10 900	70,0



150 590 kg
+
54 430 kg



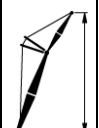
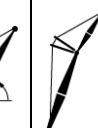
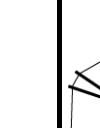
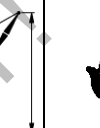
48,0 m

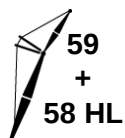


54,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
19,8	74,9	102,9	78 400 *							19,8
20,0	74,7	102,9	78 000 *							20,0
22,0	72,5	102,3	74 000 *							22,0
24,0	70,2	101,6	69 900 *							24,0
26,0	67,9	100,8	65 100	69,8	101,3	62 900				26,0
28,0	65,6	99,9	60 400	67,6	100,5	58 300				28,0
30,0	63,2	98,9	56 300	65,2	99,6	54 300				30,0
32,0	60,8	97,8	52 600	62,8	98,6	50 700	67,8	99,9	46 100	32,0
34,0	58,3	96,6	49 300	60,4	97,4	47 500	65,4	99,0	43 100	34,0
36,0	55,8	95,2	46 300	57,9	96,2	44 600	63,1	98,0	40 500	36,0
38,0	53,1	93,8	43 700	55,4	94,8	42 000	60,6	96,9	38 100	38,0
40,0	50,4	92,1	41 200	52,7	93,3	39 700	58,2	95,7	35 900	40,0
42,0	47,5	90,3	39 000	50,0	91,7	37 500	55,6	94,3	33 900	42,0
44,0	44,6	88,3	37 000	47,1	89,9	35 600	53,0	92,9	32 100	44,0
46,0	41,4	86,1	35 100	44,1	87,9	33 700	50,2	91,2	30 300	46,0
48,0	38,0	83,7	33 400	40,9	85,6	32 100	47,4	89,4	28 800	48,0
50,0	34,3	80,8	31 800	37,5	83,1	30 500	44,4	87,4	27 400	50,0
52,0	30,3	77,6	29 900 *	33,7	80,2	29 100	41,2	85,2	26 100	52,0
54,0	25,6	73,7	27 600 *	29,6	76,8	27 600	37,8	82,7	24 800	54,0
56,0	19,9	68,7	25 100 *	24,8	72,8	26 000	34,1	79,8	23 500	56,0
58,0				18,9	67,6	23 600 *	30,0	76,6	22 300	58,0
60,0							25,3	72,6	21 100	60,0
62,0							19,5	67,5	20 000	62,0
64,0							11,0	59,7	18 800	64,0
66,0										66,0
68,0										68,0
70,0										70,0
72,0										72,0
74,0										74,0
76,0										76,0



150 590 kg
+
54 430 kg



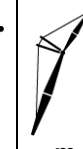
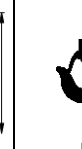
48,0 m

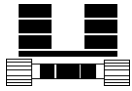
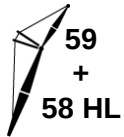


54,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
19,8										19,8
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0	60,8	96,0	30 400							42,0
44,0	58,3	94,8	28 700							44,0
46,0	55,7	93,4	27 100							46,0
48,0	53,1	91,9	25 700							48,0
50,0	50,4	90,3	24 400	55,7	92,1	21 500				50,0
52,0	47,5	88,5	23 100	53,1	90,6	20 400				52,0
54,0	44,5	86,6	22 000	50,4	89,0	19 300				54,0
56,0	41,4	84,3	20 900	47,5	87,2	18 300				56,0
58,0	38,0	81,8	19 800	44,5	85,2	17 400	50,2	87,2	15 000	58,0
60,0	34,3	79,0	18 800	41,4	83,0	16 500	47,3	85,4	14 200	60,0
62,0	30,2	75,8	17 700	38,0	80,5	15 500	44,3	83,4	13 400	62,0
64,0	25,6	71,8	16 800	34,3	77,7	14 600	41,2	81,2	12 600	64,0
66,0	19,9	66,9	15 900	30,2	74,4	13 800	37,8	78,7	11 800	66,0
68,0	11,6	59,3	15 000	25,6	70,5	13 100	34,1	75,8	11 100	68,0
70,0				19,9	65,5	12 300	30,0	72,5	10 500	70,0
72,0							25,3	68,5	9 800	72,0
74,0							19,5	63,5	9 200	74,0
76,0							10,9	55,7	8 600	76,0



150 590 kg
+
54 430 kg



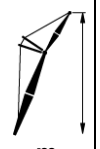
48,0 m

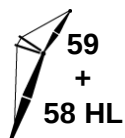


60,0 m



13 m/s

	87°			85°			80°			
										
m	°	m	kg	°	m	kg	°	m	kg	m
21,3	74,9	108,7	66 700 *							21,3
22,0	74,3	108,6	66 500 *							22,0
24,0	72,3	107,9	65 600 *							24,0
26,0	70,2	107,2	62 600	71,9	107,7	60 900				26,0
28,0	68,2	106,4	58 700	69,9	106,9	56 500				28,0
30,0	66,1	105,6	54 600	67,9	106,1	52 600				30,0
32,0	64,0	104,6	50 900	65,8	105,3	49 100				32,0
34,0	61,8	103,5	47 800	63,6	104,3	46 000				34,0
36,0	59,6	102,4	44 800	61,5	103,2	43 100	66,0	104,7	39 000	36,0
38,0	57,4	101,1	42 200	59,3	102,0	40 600	63,8	103,7	36 600	38,0
40,0	55,0	99,7	39 800	57,0	100,8	38 300	61,7	102,7	34 400	40,0
42,0	52,6	98,2	37 600	54,7	99,4	36 200	59,5	101,5	32 500	42,0
44,0	50,2	96,6	35 700	52,3	97,8	34 200	57,2	100,2	30 700	44,0
46,0	47,6	94,8	33 900	49,8	96,2	32 500	54,9	98,9	29 000	46,0
48,0	44,9	92,8	32 200	47,2	94,3	30 800	52,5	97,3	27 500	48,0
50,0	42,1	90,7	30 600	44,5	92,4	29 300	50,0	95,7	26 100	50,0
52,0	39,1	88,3	29 100	41,7	90,2	27 900	47,4	93,9	24 800	52,0
54,0	36,0	85,6	27 800	38,7	87,7	26 600	44,8	91,9	23 600	54,0
56,0	32,5	82,6	26 500	35,4	85,0	25 400	41,9	89,7	22 400	56,0
58,0	28,7	79,1	24 800 *	31,9	81,9	24 200	38,9	87,3	21 400	58,0
60,0	24,2	74,9	22 900 *	28,0	78,3	22 900	35,7	84,6	20 400	60,0
62,0	18,9	69,7	20 600 *	23,5	74,1	21 500	32,3	81,6	19 400	62,0
64,0	11,1	61,8	18 100 *	17,9	68,5	19 400 *	28,4	78,1	18 400	64,0
66,0							23,9	73,8	17 400	66,0
68,0							18,5	68,5	16 500	68,0
70,0							10,4	60,2	15 200	70,0
72,0										72,0
74,0										74,0
76,0										76,0



150 590 kg
+
54 430 kg



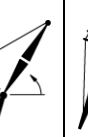
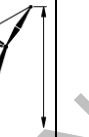
48,0 m

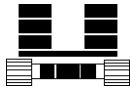
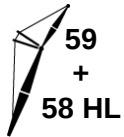


60,0 m



13 m/s

	75°			70°			
 m	 °	 m	 kg	 °	 m	 kg	 m
21,3							21,3
22,0							22,0
24,0							24,0
26,0							26,0
28,0							28,0
30,0							30,0
32,0							32,0
34,0							34,0
36,0							36,0
38,0							38,0
40,0							40,0
42,0							42,0
44,0							44,0
46,0	59,6	100,6	25 800				46,0
48,0	57,3	99,3	24 400				48,0
50,0	55,0	97,9	23 100				50,0
52,0	52,6	96,4	21 900	57,3	98,0	19 000	52,0
54,0	50,1	94,8	20 700	55,0	96,6	18 000	54,0
56,0	47,6	93,0	19 700	52,6	95,1	17 000	56,0
58,0	44,9	91,0	18 700	50,2	93,5	16 100	58,0
60,0	42,1	88,9	17 800	47,6	91,7	15 300	60,0
62,0	39,1	86,5	16 900	44,9	89,7	14 500	62,0
64,0	35,9	83,8	16 100	42,1	87,5	13 700	64,0
66,0	32,5	80,8	15 200	39,1	85,1	13 000	66,0
68,0	28,6	77,3	14 400	35,9	82,5	12 300	68,0
70,0	24,2	73,1	13 600	32,5	79,4	11 600	70,0
72,0	18,8	67,8	12 800	28,6	75,9	10 900	72,0
74,0	11,0	59,9	12 100	24,2	71,8	10 300	74,0
76,0				18,8	66,5	9 700	76,0



150 590 kg
+
54 430 kg



48,0 m

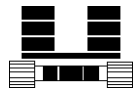
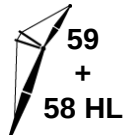


66,0 m



11 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
22,9	74,9	114,6	56 600 *							22,9
24,0	73,9	114,2	56 300 *							24,0
26,0	72,1	113,6	55 900 *							26,0
28,0	70,3	112,9	55 200 *	71,8	113,3	54 300				28,0
30,0	68,4	112,1	52 900	70,0	112,6	50 900				30,0
32,0	66,5	111,2	49 300	68,1	111,8	47 400				32,0
34,0	64,6	110,3	46 100	66,2	110,9	44 300				34,0
36,0	62,6	109,3	43 300	64,3	110,0	41 600				36,0
38,0	60,7	108,2	40 800	62,3	109,0	39 100	66,4	110,4	35 100	38,0
40,0	58,6	107,0	38 400	60,3	107,8	36 900	64,5	109,4	33 000	40,0
42,0	56,6	105,7	36 300	58,3	106,6	34 800	62,5	108,4	31 100	42,0
44,0	54,4	104,2	34 300	56,2	105,3	32 900	60,5	107,3	29 400	44,0
46,0	52,3	102,7	32 500	54,1	103,9	31 100	58,5	106,1	27 700	46,0
48,0	50,0	101,1	30 900	51,9	102,3	29 500	56,4	104,8	26 200	48,0
50,0	47,7	99,3	29 300	49,6	100,7	28 000	54,3	103,4	24 900	50,0
52,0	45,2	97,3	27 900	47,3	98,8	26 600	52,1	101,8	23 600	52,0
54,0	42,7	95,2	26 600	44,9	96,9	25 300	49,8	100,2	22 400	54,0
56,0	40,1	92,9	25 300	42,3	94,7	24 100	47,5	98,4	21 200	56,0
58,0	37,2	90,3	24 100	39,6	92,3	23 000	45,1	96,4	20 200	58,0
60,0	34,2	87,5	23 100	36,8	89,7	21 900	42,5	94,3	19 200	60,0
62,0	30,9	84,2	21 900	33,7	86,8	20 900	39,9	91,9	18 300	62,0
64,0	27,3	80,6	20 500 *	30,4	83,6	20 000	37,0	89,4	17 400	64,0
66,0	23,1	76,2	18 800 *	26,6	79,8	18 900	34,0	86,5	16 600	66,0
68,0	18,0	70,6	16 900 *	22,3	75,2	17 700	30,7	83,2	15 800	68,0
70,0	10,5	62,3	14 800 *	17,0	69,4	15 800 *	27,0	79,5	15 000	70,0
72,0							22,8	75,1	14 200	72,0
74,0							17,6	69,4	13 400	74,0
76,0							9,8	60,7	12 200	76,0
80,0										80,0



150 590 kg
+
54 430 kg



48,0 m

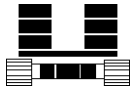
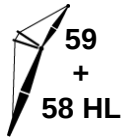


66,0 m



11 m/s

	75°		
	m	°	kg
22,9			
24,0			
26,0			
28,0			
30,0			
32,0			
34,0			
36,0			
38,0			
40,0			
42,0			
44,0			
46,0	62,6	107,5	24 500
48,0	60,6	106,4	23 100
50,0	58,6	105,2	21 800
52,0	56,5	103,9	20 600
54,0	54,4	102,5	19 500
56,0	52,2	100,9	18 500
58,0	50,0	99,3	17 500
60,0	47,6	97,5	16 600
62,0	45,2	95,5	15 800
64,0	42,7	93,4	14 900
66,0	40,0	91,1	14 200
68,0	37,2	88,5	13 500
70,0	34,2	85,7	12 800
72,0	30,9	82,4	12 100
74,0	27,2	78,7	11 500
76,0	23,0	74,3	10 800
80,0	10,4	60,4	9 500



150 590 kg
+
54 430 kg



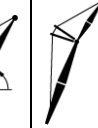
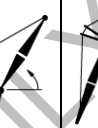
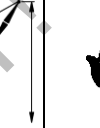
48,0 m

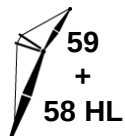


72,0 m



11 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
24,4	75,0	120,3	48 300 *							24,4
26,0	73,6	119,9	47 900 *							26,0
28,0	72,0	119,2	47 500 *							28,0
30,0	70,3	118,5	47 000 *	71,7	119,0	46 700 *				30,0
32,0	68,6	117,8	46 600 *	70,0	118,3	45 900				32,0
34,0	66,9	116,9	44 800	68,3	117,5	42 900				34,0
36,0	65,1	116,0	41 900	66,6	116,6	40 200				36,0
38,0	63,3	115,0	39 400	64,8	115,7	37 800				38,0
40,0	61,5	113,9	37 100	63,0	114,7	35 500	66,7	116,1	31 700	40,0
42,0	59,7	112,8	35 000	61,2	113,6	33 500	65,0	115,2	29 800	42,0
44,0	57,8	111,5	33 100	59,4	112,4	31 600	63,2	114,2	28 100	44,0
46,0	55,9	110,2	31 300	57,5	111,2	29 900	61,4	113,1	26 500	46,0
48,0	53,9	108,8	29 600	55,6	109,8	28 300	59,6	111,9	25 000	48,0
50,0	51,9	107,2	28 200	53,6	108,4	26 800	57,7	110,7	23 600	50,0
52,0	49,8	105,5	26 700	51,6	106,8	25 500	55,8	109,3	22 400	52,0
54,0	47,7	103,8	25 400	49,5	105,1	24 200	53,8	107,9	21 200	54,0
56,0	45,5	101,8	24 200	47,4	103,3	23 000	51,8	106,3	20 100	56,0
58,0	43,2	99,7	23 000	45,1	101,3	21 900	49,7	104,6	19 100	58,0
60,0	40,8	97,4	22 000	42,8	99,2	20 800	47,6	102,8	18 100	60,0
62,0	38,3	95,0	20 900	40,4	96,9	19 900	45,3	100,9	17 200	62,0
64,0	35,6	92,2	20 000	37,8	94,4	18 900	43,0	98,8	16 300	64,0
66,0	32,7	89,2	19 100	35,1	91,6	18 100	40,6	96,5	15 600	66,0
68,0	29,5	85,8	18 100	32,2	88,6	17 200	38,1	94,0	14 800	68,0
70,0	26,1	81,9	16 800 *	29,0	85,1	16 500	35,4	91,3	14 000	70,0
72,0	22,0	77,3	15 300 *	25,5	81,1	15 600	32,5	88,2	13 300	72,0
74,0	17,2	71,5	13 600 *	21,4	76,3	14 300 *	29,3	84,8	12 700	74,0
76,0	10,1	62,8	11 800 *	16,2	70,2	12 700 *	25,8	80,9	12 100	76,0
80,0							16,8	70,3	10 800	80,0
84,0										84,0



150 590 kg
+
54 430 kg



48,0 m

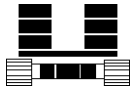
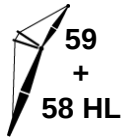


72,0 m



11 m/s

	75°		
	m	m	kg
24,4			
26,0			
28,0			
30,0			
32,0			
34,0			
36,0			
38,0			
40,0			
42,0			
44,0			
46,0			
48,0			
50,0	61,5	112,1	20 600
52,0	59,7	111,0	19 400
54,0	57,8	109,7	18 300
56,0	55,9	108,4	17 300
58,0	53,9	107,0	16 400
60,0	51,9	105,4	15 500
62,0	49,8	103,8	14 600
64,0	47,7	101,9	13 800
66,0	45,5	100,0	13 100
68,0	43,2	97,9	12 400
70,0	40,8	95,7	11 700
72,0	38,2	93,2	11 100
74,0	35,5	90,4	10 500
76,0	32,6	87,4	9 900
80,0	26,0	80,1	8 900
84,0	17,1	69,6	7 800



150 590 kg
+
54 430 kg



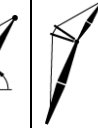
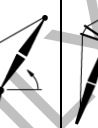
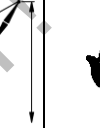
48,0 m

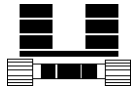
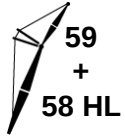


78,0 m



9 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
27,4	73,8	125,7	41 300 *							27,4
28,0	73,4	125,5	41 200 *							28,0
30,0	71,9	124,9	40 800 *							30,0
32,0	70,3	124,2	40 500 *	71,6	124,6	40 300 *				32,0
34,0	68,7	123,4	40 100 *	70,1	123,9	40 000 *				34,0
36,0	67,1	122,6	39 500 *	68,5	123,1	38 900				36,0
38,0	65,5	121,7	38 100	66,9	122,3	36 500				38,0
40,0	63,9	120,7	35 900	65,3	121,4	34 300				40,0
42,0	62,2	119,7	33 800	63,6	120,4	32 300	67,0	121,8	28 600	42,0
44,0	60,6	118,6	31 900	62,0	119,3	30 500	65,4	120,8	26 900	44,0
46,0	58,8	117,4	30 200	60,3	118,2	28 800	63,8	119,9	25 300	46,0
48,0	57,1	116,1	28 600	58,6	117,0	27 200	62,1	118,8	23 900	48,0
50,0	55,3	114,7	27 100	56,8	115,7	25 800	60,4	117,7	22 500	50,0
52,0	53,5	113,2	25 700	55,0	114,3	24 400	58,7	116,5	21 300	52,0
54,0	51,6	111,7	24 400	53,2	112,9	23 100	57,0	115,2	20 200	54,0
56,0	49,7	110,0	23 200	51,3	111,3	22 000	55,2	113,8	19 100	56,0
58,0	47,7	108,2	22 000	49,4	109,6	20 900	53,4	112,4	18 100	58,0
60,0	45,7	106,3	21 000	47,4	107,8	19 800	51,5	110,8	17 100	60,0
62,0	43,6	104,2	19 900	45,4	105,8	18 900	49,6	109,1	16 200	62,0
64,0	41,4	102,0	19 000	43,3	103,8	18 000	47,6	107,3	15 400	64,0
66,0	39,1	99,6	18 100	41,0	101,5	17 100	45,6	105,4	14 600	66,0
68,0	36,7	97,0	17 300	38,7	99,1	16 300	43,5	103,3	13 800	68,0
70,0	34,1	94,1	16 500	36,3	96,4	15 500	41,3	101,1	13 100	70,0
72,0	31,3	90,9	15 700	33,7	93,5	14 800	38,9	98,7	12 400	72,0
74,0	28,3	87,3	14 700 *	30,9	90,2	14 100	36,5	96,0	11 800	74,0
76,0	25,0	83,3	13 400 *	27,8	86,6	13 400	33,9	93,1	11 200	76,0
80,0	16,5	72,3	10 600 *	20,5	77,4	11 200 *	28,1	86,3	10 000	80,0
84,0							20,9	77,3	9 000	84,0
88,0							9,0	61,7	7 000 *	88,0

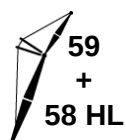


150 590 kg
+
54 430 kg



This page intentionally left blank.

REFERENCE ONLY!



150 590 kg
+
54 430 kg



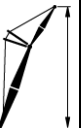
48,0 m

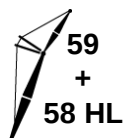


84,0 m



9 m/s

 m	87° 			85° 			 m
	 m	 m	 kg	 m	 m	 kg	
29,0	73,9	131,5	35 400 *				29,0
30,0	73,2	131,2	35 200 *				30,0
32,0	71,8	130,6	34 900 *	73,0	130,9	34 700 *	32,0
34,0	70,3	129,8	34 500 *	71,5	130,3	34 400 *	34,0
36,0	68,9	129,1	34 200 *	70,1	129,6	34 100 *	36,0
38,0	67,4	128,2	33 800 *	68,6	128,8	33 800 *	38,0
40,0	65,9	127,4	33 400 *	67,2	128,0	33 100	40,0
42,0	64,4	126,4	32 300	65,7	127,1	31 000	42,0
44,0	62,9	125,4	30 700	64,1	126,1	29 200	44,0
46,0	61,3	124,3	28 900	62,6	125,1	27 500	46,0
48,0	59,7	123,2	27 300	61,1	124,0	26 000	48,0
50,0	58,1	121,9	25 900	59,5	122,8	24 600	50,0
52,0	56,5	120,6	24 500	57,9	121,6	23 200	52,0
54,0	54,8	119,2	23 200	56,2	120,3	22 000	54,0
56,0	53,1	117,7	22 000	54,6	118,8	20 800	56,0
58,0	51,4	116,2	20 900	52,9	117,3	19 800	58,0
60,0	49,6	114,5	19 800	51,1	115,8	18 700	60,0
62,0	47,8	112,7	18 900	49,3	114,1	17 800	62,0
64,0	45,9	110,8	18 000	47,5	112,2	16 900	64,0
66,0	43,9	108,7	17 100	45,6	110,3	16 000	66,0
68,0	41,9	106,6	16 200	43,6	108,2	15 200	68,0
70,0	39,8	104,2	15 500	41,6	106,0	14 500	70,0
72,0	37,6	101,7	14 700	39,5	103,7	13 700	72,0
74,0	35,3	98,9	14 000	37,2	101,1	13 000	74,0
76,0	32,8	95,9	13 300	34,9	98,3	12 400	76,0
80,0	27,3	88,8	11 600 *	29,7	91,8	11 200	80,0
84,0	20,4	79,5	9 300 *	23,5	83,6	9 600 *	84,0
88,0	9,3	63,8	6 600 *	15,0	71,8	7 300 *	88,0

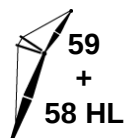


150 590 kg
+
54 430 kg



This page intentionally left blank.

REFERENCE ONLY!



150 590 kg
+
54 430 kg



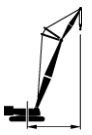
54,0 m

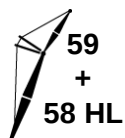


24,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
13,7	71,3	79,5	118 900 *c							13,7
14,0	70,6	79,4	117 400 *c							14,0
16,0	65,4	78,5	107 000 *b	70,3	79,2	110 000 *c				16,0
18,0	59,9	77,4	97 800 *b	65,1	78,3	100 600 *b				18,0
20,0	54,1	76,0	89 600 *	59,6	77,2	91 300 b				20,0
22,0	47,8	74,2	82 200 *	53,8	75,7	83 200 b				22,0
24,0	40,7	72,1	75 600 *	47,4	74,0	76 400	61,6	76,9	69 800 b	24,0
26,0	32,3	69,2	69 500 *	40,3	71,8	70 600	55,9	75,6	64 300 b	26,0
28,0	20,8	64,8	63 300 *	31,8	68,8	65 600	49,7	73,9	59 600	28,0
30,0				20,0	64,3	59 400 *	42,9	71,9	55 500	30,0
32,0							35,0	69,2	51 900	32,0
34,0							24,8	65,5	48 700	34,0
36,0										36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0										44,0
46,0										46,0
48,0										48,0



150 590 kg
+
54 430 kg



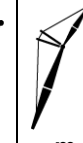
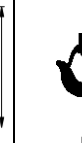
54,0 m

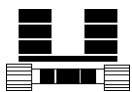
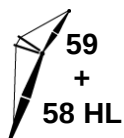


24,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0	57,7	74,9	50 400 b							30,0
32,0	51,7	73,4	46 900							32,0
34,0	45,1	71,5	44 000							34,0
36,0	37,6	69,1	41 300	53,2	72,3	37 100				36,0
38,0	28,3	65,7	38 900	46,8	70,5	34 900				38,0
40,0				39,6	68,2	32 800				40,0
42,0				30,9	65,2	30 700	48,0	69,0	27 500	42,0
44,0				18,6	60,5	28 600	41,0	66,8	25 700	44,0
46,0							32,6	63,9	24 000	46,0
48,0							21,4	59,7	22 400	48,0



150 590 kg
+
54 430 kg



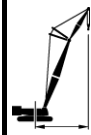
54,0 m

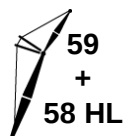


30,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
15,2	72,1	85,3	105 300 *c							15,2
16,0	70,6	85,0	102 200 *c							16,0
18,0	66,4	84,2	94 100 *b	70,4	84,8	96 300 *b				18,0
20,0	62,1	83,2	86 900 *b	66,2	84,0	88 700 b				20,0
22,0	57,7	81,9	80 400 *	61,9	82,9	80 800 b				22,0
24,0	52,9	80,5	74 600 *	57,4	81,7	74 300				24,0
26,0	47,9	78,7	69 300 *	52,7	80,2	68 600	63,4	82,6	62 400 b	26,0
28,0	42,3	76,6	64 400 *	47,6	78,5	63 700	59,0	81,5	57 900	28,0
30,0	36,1	74,0	59 900 *	42,0	76,3	59 400	54,4	80,1	53 900	30,0
32,0	28,6	70,7	55 800 *	35,7	73,7	55 600	49,4	78,4	50 400	32,0
34,0	18,4	65,7	50 200 *	28,2	70,3	52 100	44,0	76,4	47 200	34,0
36,0				17,7	65,2	47 200 *	38,0	74,0	44 400	36,0
38,0							31,0	70,9	41 900	38,0
40,0							21,9	66,6	39 600	40,0
42,0										42,0
44,0										44,0
46,0										46,0
48,0										48,0
50,0										50,0
52,0										52,0
54,0										54,0



150 590 kg
+
54 430 kg



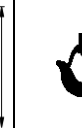
54,0 m

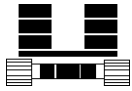
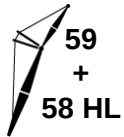


30,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	60,4	80,7	45 400							32,0
34,0	55,8	79,4	42 600							34,0
36,0	51,0	77,8	40 000							36,0
38,0	45,7	76,0	37 600							38,0
40,0	40,0	73,7	35 500	52,2	76,8	31 700				40,0
42,0	33,3	70,9	33 600	47,1	75,0	29 900				42,0
44,0	25,1	67,1	31 600	41,5	72,8	28 300				44,0
46,0				35,1	70,2	26 600	48,1	73,4	23 500	46,0
48,0				27,4	66,7	24 900	42,6	71,3	22 100	48,0
50,0				16,5	61,3	23 400	36,3	68,8	20 700	50,0
52,0							29,0	65,5	19 500	52,0
54,0							18,9	60,6	18 300	54,0



150 590 kg
+
54 430 kg



54,0 m

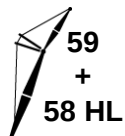


36,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
16,8	72,7	91,1	93 100 *b							16,8
18,0	70,6	90,7	89 000 *b							18,0
20,0	67,1	89,9	82 800 *b	70,4	90,5	84 400 *b				20,0
22,0	63,6	88,9	77 100 *	66,9	89,7	78 400 b				22,0
24,0	59,9	87,8	71 900 *	63,4	88,7	72 000				24,0
26,0	56,1	86,5	67 100 *	59,7	87,5	66 400				26,0
28,0	52,1	84,9	62 800 *	55,9	86,2	61 700	64,7	88,3	55 900	28,0
30,0	47,9	83,2	58 800 *	51,9	84,7	57 500	61,0	87,3	52 000	30,0
32,0	43,4	81,2	55 200 *	47,7	82,9	53 800	57,3	86,0	48 600	32,0
34,0	38,4	78,7	51 700 *	43,1	80,9	50 500	53,4	84,6	45 500	34,0
36,0	32,7	75,8	48 500 *	38,1	78,4	47 500	49,2	82,9	42 800	36,0
38,0	25,9	72,1	44 800 *	32,4	75,5	44 900	44,8	80,9	40 300	38,0
40,0	16,6	66,6	40 300 *	25,5	71,7	42 300	39,9	78,6	38 100	40,0
42,0				16,0	66,0	37 800 *	34,5	75,9	36 100	42,0
44,0							28,1	72,4	34 200	44,0
46,0							19,9	67,7	32 300	46,0
48,0										48,0
50,0										50,0
52,0										52,0
54,0										54,0
56,0										56,0
58,0										58,0
60,0										60,0



150 590 kg
+
54 430 kg



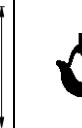
54,0 m

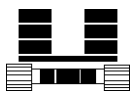
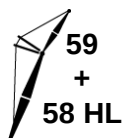


36,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0	58,5	85,3	38 300							36,0
38,0	54,6	83,9	36 100							38,0
40,0	50,5	82,3	34 000							40,0
42,0	46,2	80,5	32 200	55,6	82,8	28 500				42,0
44,0	41,5	78,3	30 400	51,6	81,2	26 900				44,0
46,0	36,2	75,7	28 900	47,3	79,5	25 400				46,0
48,0	30,2	72,5	27 300	42,7	77,4	24 100				48,0
50,0	22,8	68,2	25 700	37,6	74,9	22 800	48,1	77,9	19 800	50,0
52,0				31,9	71,9	21 500	43,6	75,9	18 700	52,0
54,0				24,9	68,0	20 200	38,6	73,5	17 600	54,0
56,0				14,9	62,0	19 000	33,0	70,6	16 600	56,0
58,0							26,3	66,9	15 600	58,0
60,0							17,1	61,5	14 600	60,0



150 590 kg
+
54 430 kg



54,0 m

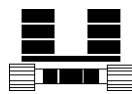
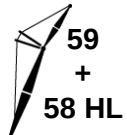


42,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
18,3	73,0	96,9	83 500 *b							18,3
20,0	70,6	96,4	78 900 *b							20,0
22,0	67,6	95,6	73 900 *	70,4	96,2	75 200 *b				22,0
24,0	64,6	94,6	69 300 *	67,5	95,3	70 000				24,0
26,0	61,5	93,6	65 100 *	64,5	94,4	64 500				26,0
28,0	58,3	92,3	61 100 *	61,4	93,3	59 900				28,0
30,0	55,0	91,0	57 400 *	58,2	92,1	55 800	65,5	94,1	50 400	30,0
32,0	51,6	89,4	54 100 *	54,9	90,7	52 200	62,5	93,0	47 000	32,0
34,0	48,0	87,7	50 900 *	51,4	89,2	49 000	59,3	91,9	44 100	34,0
36,0	44,1	85,7	48 000	47,8	87,4	46 100	56,0	90,5	41 400	36,0
38,0	39,9	83,4	45 300	43,9	85,4	43 500	52,6	89,1	39 000	38,0
40,0	35,3	80,7	42 800 *	39,7	83,1	41 100	49,1	87,3	36 800	40,0
42,0	30,1	77,4	40 100 *	35,1	80,3	39 000	45,3	85,4	34 800	42,0
44,0	23,9	73,3	36 700 *	29,8	77,1	37 000	41,2	83,2	33 000	44,0
46,0	15,3	67,3	33 000 *	23,5	72,9	34 700 *	36,8	80,7	31 300	46,0
48,0				14,7	66,8	31 100 *	31,8	77,6	29 800	48,0
50,0							25,9	73,8	28 300	50,0
52,0							18,3	68,6	26 700	52,0
54,0										54,0
56,0										56,0
58,0										58,0
60,0										60,0
62,0										62,0
64,0										64,0
66,0										66,0



150 590 kg
+
54 430 kg



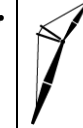
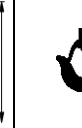
54,0 m

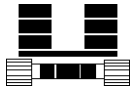
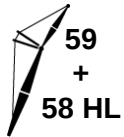


42,0 m



16 m/s

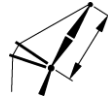
	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0	60,3	91,1	34 800							38,0
40,0	57,1	89,9	32 700							40,0
42,0	53,7	88,4	30 900							42,0
44,0	50,2	86,8	29 200							44,0
46,0	46,5	84,9	27 700	54,6	87,3	24 300				46,0
48,0	42,5	82,8	26 300	51,1	85,7	23 000				48,0
50,0	38,2	80,4	25 000	47,4	83,9	21 800				50,0
52,0	33,4	77,5	23 700	43,5	81,9	20 700	51,7	84,1	17 700	52,0
54,0	27,9	74,0	22 500	39,3	79,5	19 600	48,1	82,4	16 800	54,0
56,0	21,0	69,3	21 200	34,7	76,8	18 600	44,3	80,4	15 900	56,0
58,0				29,4	73,4	17 500	40,1	78,1	15 000	58,0
60,0				22,9	69,2	16 500	35,5	75,4	14 100	60,0
62,0				13,7	62,7	15 500	30,4	72,2	13 300	62,0
64,0							24,2	68,1	12 500	64,0
66,0							15,8	62,3	11 700	66,0



150 590 kg
+
54 430 kg



54,0 m

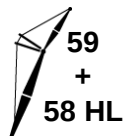


48,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
19,8	73,3	102,8	75 000 *							19,8
20,0	73,1	102,7	74 600 *							20,0
22,0	70,6	102,0	70 300 *							22,0
24,0	68,0	101,2	66 200 *	70,4	101,8	67 200 *				24,0
26,0	65,4	100,3	62 400 *	67,9	101,0	62 500				26,0
28,0	62,7	99,3	58 800 *	65,2	100,1	58 000				28,0
30,0	60,0	98,2	55 500 *	62,6	99,1	54 000				30,0
32,0	57,1	96,9	52 400 *	59,8	97,9	50 500	66,2	99,7	45 400	32,0
34,0	54,2	95,5	49 400	57,0	96,7	47 400	63,5	98,8	42 400	34,0
36,0	51,2	93,9	46 500	54,0	95,2	44 500	60,8	97,7	39 800	36,0
38,0	48,0	92,1	43 800	51,0	93,7	42 000	58,0	96,4	37 500	38,0
40,0	44,6	90,2	41 400	47,8	91,9	39 700	55,1	95,1	35 300	40,0
42,0	41,1	87,9	39 200	44,4	89,9	37 500	52,1	93,5	33 400	42,0
44,0	37,2	85,4	37 200	40,9	87,7	35 600	48,9	91,8	31 600	44,0
46,0	32,9	82,4	35 400	37,0	85,1	33 800	45,6	89,9	30 000	46,0
48,0	28,1	78,9	32 900 *	32,7	82,1	32 200	42,1	87,8	28 500	48,0
50,0	22,3	74,5	30 200 *	27,8	78,5	30 700	38,4	85,3	27 100	50,0
52,0				21,9	74,0	28 500 *	34,2	82,5	25 800	52,0
54,0				13,7	67,4	25 500 *	29,6	79,2	24 600	54,0
56,0							24,1	75,1	23 400	56,0
58,0							17,0	69,5	22 100	58,0
60,0										60,0
62,0										62,0
64,0										64,0
66,0										66,0
68,0										68,0
70,0										70,0
72,0										72,0



150 590 kg
+
54 430 kg



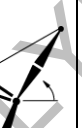
54,0 m

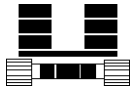
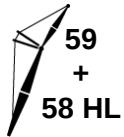


48,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
19,8										19,8
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0	61,6	96,9	31 300							40,0
42,0	58,9	95,7	29 500							42,0
44,0	56,0	94,4	27 900							44,0
46,0	53,0	92,9	26 300							46,0
48,0	49,9	91,3	25 000	56,7	93,2	21 600				48,0
50,0	46,7	89,4	23 700	53,8	91,8	20 400				50,0
52,0	43,3	87,4	22 500	50,7	90,2	19 400				52,0
54,0	39,6	85,0	21 400	47,5	88,4	18 300				54,0
56,0	35,6	82,3	20 300	44,1	86,4	17 400				56,0
58,0	31,1	79,2	19 400	40,5	84,1	16 500	48,1	86,8	13 800	58,0
60,0	26,0	75,3	18 400	36,6	81,5	15 700	44,8	84,9	13 100	60,0
62,0	19,5	70,3	17 300	32,3	78,5	14 900	41,2	82,7	12 400	62,0
64,0	9,3	62,0	16 300	27,4	74,9	14 100	37,4	80,1	11 700	64,0
66,0				21,3	70,3	13 300	33,1	77,2	11 000	66,0
68,0				12,7	63,3	12 400	28,3	73,7	10 400	68,0
70,0							22,5	69,3	9 700	70,0
72,0							14,7	63,0	9 100	72,0



150 590 kg
+
54 430 kg



54,0 m

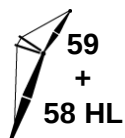


54,0 m



13 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21,3	73,5	108,6	67 700 *							21,3
22,0	72,8	108,4	66 500 *							22,0
24,0	70,6	107,7	63 000 *							24,0
26,0	68,3	106,9	59 600 *	70,4	107,5	60 300				26,0
28,0	66,0	106,0	56 400 *	68,2	106,7	56 400				28,0
30,0	63,6	105,0	53 400 *	65,8	105,8	52 400				30,0
32,0	61,2	103,9	50 700 *	63,5	104,8	49 000				32,0
34,0	58,7	102,8	48 000	61,1	103,7	45 900	66,7	105,4	41 000	34,0
36,0	56,2	101,4	45 100	58,6	102,5	43 200	64,3	104,5	38 500	36,0
38,0	53,6	100,0	42 500	56,0	101,2	40 700	61,9	103,4	36 200	38,0
40,0	50,8	98,4	40 100	53,4	99,7	38 400	59,5	102,2	34 100	40,0
42,0	48,0	96,6	38 000	50,7	98,1	36 300	56,9	101,0	32 200	42,0
44,0	45,0	94,7	36 000	47,9	96,3	34 400	54,3	99,6	30 400	44,0
46,0	41,9	92,5	34 200	44,9	94,4	32 600	51,7	98,0	28 800	46,0
48,0	38,6	90,1	32 500	41,7	92,2	31 000	48,9	96,3	27 300	48,0
50,0	34,9	87,3	31 000	38,4	89,8	29 500	45,9	94,4	26 000	50,0
52,0	31,0	84,1	29 400 *	34,7	87,0	28 100	42,9	92,3	24 700	52,0
54,0	26,4	80,3	27 300 *	30,7	83,8	26 900	39,6	89,9	23 500	54,0
56,0	20,9	75,6	25 100 *	26,1	79,9	25 600	36,1	87,3	22 400	56,0
58,0				20,6	75,1	23 700 *	32,2	84,2	21 400	58,0
60,0				12,9	68,1	21 000 *	27,8	80,7	20 400	60,0
62,0							22,7	76,3	19 400	62,0
64,0							16,0	70,3	18 400	64,0
66,0										66,0
68,0										68,0
70,0										70,0
72,0										72,0
74,0										74,0



150 590 kg
+
54 430 kg



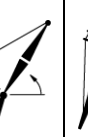
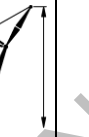
54,0 m

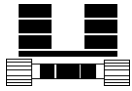
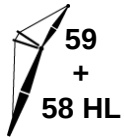


54,0 m



13 m/s

	75°			70°			
 m	 °	 m	 kg	 °	 m	 kg	 m
21,3							21,3
22,0							22,0
24,0							24,0
26,0							26,0
28,0							28,0
30,0							30,0
32,0							32,0
34,0							34,0
36,0							36,0
38,0							38,0
40,0							40,0
42,0							42,0
44,0	60,2	101,5	26 600				44,0
46,0	57,7	100,3	25 200				46,0
48,0	55,2	98,9	23 800				48,0
50,0	52,5	97,4	22 600				50,0
52,0	49,7	95,7	21 400	55,8	97,8	18 300	52,0
54,0	46,9	93,9	20 300	53,2	96,3	17 300	54,0
56,0	43,8	91,9	19 300	50,5	94,7	16 400	56,0
58,0	40,6	89,6	18 400	47,6	92,9	15 500	58,0
60,0	37,2	87,1	17 400	44,6	90,9	14 700	60,0
62,0	33,4	84,1	16 600	41,5	88,7	13 900	62,0
64,0	29,3	80,7	15 800	38,1	86,2	13 200	64,0
66,0	24,4	76,6	15 100	34,4	83,4	12 500	66,0
68,0	18,4	71,3	14 200	30,4	80,2	11 900	68,0
70,0	8,7	62,4	13 400	25,7	76,3	11 300	70,0
72,0				20,1	71,3	10 600	72,0
74,0				12,0	64,0	9 900	74,0



150 590 kg
+
54 430 kg



54,0 m

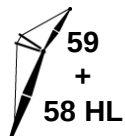


60,0 m



13 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
22,9	73,7	114,4	58 500 *							22,9
24,0	72,6	114,0	58 200 *							24,0
26,0	70,6	113,3	56 000 *	72,5	113,8	56 600 *				26,0
28,0	68,5	112,6	53 200 *	70,4	113,1	53 800 *				28,0
30,0	66,4	111,7	50 600 *	68,4	112,3	50 800				30,0
32,0	64,3	110,7	48 100 *	66,3	111,5	47 400				32,0
34,0	62,2	109,7	45 800 *	64,2	110,5	44 400				34,0
36,0	60,0	108,6	43 500	62,0	109,5	41 700				36,0
38,0	57,7	107,3	41 100	59,8	108,3	39 200	64,9	110,2	34 700	38,0
40,0	55,4	105,9	38 800	57,6	107,1	37 000	62,8	109,2	32 600	40,0
42,0	53,0	104,5	36 600	55,3	105,7	34 900	60,6	108,0	30 800	42,0
44,0	50,6	102,8	34 700	52,9	104,2	33 100	58,4	106,8	29 100	44,0
46,0	48,0	101,1	32 900	50,4	102,6	31 300	56,1	105,5	27 500	46,0
48,0	45,4	99,2	31 300	47,9	100,8	29 700	53,7	104,1	26 000	48,0
50,0	42,6	97,0	29 700	45,2	98,9	28 300	51,3	102,5	24 700	50,0
52,0	39,6	94,7	28 400	42,4	96,7	26 900	48,8	100,8	23 500	52,0
54,0	36,5	92,0	27 000	39,5	94,4	25 700	46,2	98,9	22 300	54,0
56,0	33,1	89,1	25 800	36,3	91,7	24 400	43,4	96,8	21 200	56,0
58,0	29,3	85,7	24 200 *	32,9	88,8	23 400	40,5	94,5	20 200	58,0
60,0	25,0	81,6	22 500 *	29,1	85,3	22 300	37,4	92,0	19 200	60,0
62,0	19,8	76,6	20 600 *	24,7	81,2	21 200	34,1	89,1	18 300	62,0
64,0	12,6	69,4	18 200 *	19,5	76,1	19 300 *	30,5	85,9	17 500	64,0
66,0				12,1	68,7	17 100 *	26,3	82,1	16 700	66,0
68,0							21,5	77,4	15 900	68,0
70,0							15,1	71,1	15 100	70,0
72,0										72,0
74,0										74,0
76,0										76,0



150 590 kg
+
54 430 kg



54,0 m

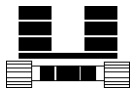
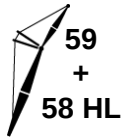


60,0 m



13 m/s

	75°		
m	°	m	kg
22,9			
24,0			
26,0			
28,0			
30,0			
32,0			
34,0			
36,0			
38,0			
40,0			
42,0			
44,0			
46,0	61,3	107,3	23 800
48,0	59,1	106,1	22 500
50,0	56,8	104,8	21 300
52,0	54,5	103,4	20 100
54,0	52,1	101,9	19 100
56,0	49,6	100,2	18 100
58,0	47,0	98,4	17 100
60,0	44,3	96,4	16 300
62,0	41,4	94,2	15 500
64,0	38,4	91,7	14 700
66,0	35,2	89,0	14 000
68,0	31,6	85,8	13 300
70,0	27,7	82,2	12 600
72,0	23,1	77,8	12 000
74,0	17,4	72,2	11 400
76,0	8,2	62,8	10 700



150 590 kg
+
54 430 kg



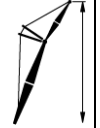
54,0 m

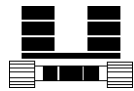
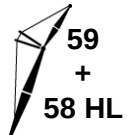


66,0 m



11 m/s

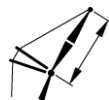
	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
24,4	73,9	120,2	50 500 *							24,4
26,0	72,4	119,7	50 100 *							26,0
28,0	70,6	119,0	49 500 *	72,3	119,5	49 500 *				28,0
30,0	68,7	118,2	48 100 *	70,5	118,8	48 500 *				30,0
32,0	66,8	117,4	45 900 *	68,6	118,0	45 800				32,0
34,0	64,9	116,4	43 800 *	66,7	117,2	42 800				34,0
36,0	63,0	115,4	41 700 *	64,8	116,2	40 200				36,0
38,0	61,0	114,3	39 600	62,8	115,2	37 800				38,0
40,0	59,0	113,2	37 300	60,9	114,1	35 600	65,5	115,9	31 300	40,0
42,0	56,9	111,9	35 300	58,8	112,9	33 500	63,5	114,9	29 400	42,0
44,0	54,8	110,5	33 400	56,8	111,6	31 700	61,6	113,8	27 700	44,0
46,0	52,6	109,0	31 600	54,7	110,2	30 000	59,6	112,7	26 200	46,0
48,0	50,4	107,3	30 000	52,5	108,7	28 500	57,5	111,4	24 800	48,0
50,0	48,0	105,6	28 500	50,2	107,1	27 000	55,4	110,0	23 500	50,0
52,0	45,6	103,6	27 100	47,9	105,3	25 700	53,3	108,6	22 200	52,0
54,0	43,1	101,6	25 800	45,5	103,4	24 400	51,0	107,0	21 100	54,0
56,0	40,5	99,2	24 600	43,0	101,3	23 300	48,7	105,2	20 000	56,0
58,0	37,7	96,7	23 400	40,3	99,0	22 100	46,4	103,4	19 000	58,0
60,0	34,7	93,9	22 400	37,5	96,4	21 100	43,9	101,3	18 100	60,0
62,0	31,5	90,8	21 400	34,5	93,6	20 100	41,3	99,1	17 200	62,0
64,0	27,9	87,2	20 100	31,3	90,4	19 200	38,5	96,6	16 300	64,0
66,0	23,8	82,9	18 600 *	27,7	86,8	18 400	35,6	93,9	15 600	66,0
68,0	18,8	77,6	16 900 *	23,5	82,5	17 400	32,4	90,9	14 800	68,0
70,0	12,0	70,0	14 900 *	18,6	77,1	15 800 *	29,0	87,4	14 100	70,0
72,0				11,6	69,3	13 900 *	25,1	83,4	13 400	72,0
74,0							20,4	78,4	12 800	74,0
76,0							14,4	71,8	12 200	76,0
80,0										80,0



150 590 kg
+
54 430 kg



54,0 m

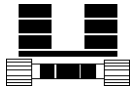
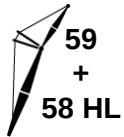


66,0 m



11 m/s

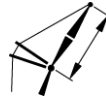
	75°		
	m	°	kg
24,4			
26,0			
28,0			
30,0			
32,0			
34,0			
36,0			
38,0			
40,0			
42,0			
44,0			
46,0			
48,0	62,2	113,1	21 200
50,0	60,2	111,9	20 000
52,0	58,1	110,7	18 900
54,0	56,1	109,4	17 800
56,0	53,9	107,9	16 900
58,0	51,7	106,4	16 000
60,0	49,5	104,7	15 100
62,0	47,1	102,9	14 300
64,0	44,7	100,9	13 500
66,0	42,1	98,7	12 800
68,0	39,4	96,3	12 200
70,0	36,5	93,7	11 500
72,0	33,5	90,8	10 900
74,0	30,1	87,4	10 300
76,0	26,3	83,6	9 800
80,0	16,5	73,1	8 800



150 590 kg
+
54 430 kg



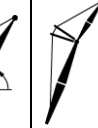
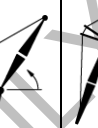
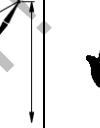
54,0 m

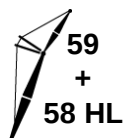


72,0 m



9 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
25,9	74,0	126,0	43 500 *							25,9
26,0	73,9	126,0	43 500 *							26,0
28,0	72,2	125,3	43 100 *							28,0
30,0	70,6	124,6	42 600 *							30,0
32,0	68,8	123,9	42 000 *	70,5	124,4	42 200 *				32,0
34,0	67,1	123,0	40 600 *	68,8	123,7	41 500				34,0
36,0	65,4	122,1	39 200 *	67,0	122,8	38 700				36,0
38,0	63,6	121,2	37 700 *	65,3	121,9	36 400				38,0
40,0	61,8	120,1	36 100	63,5	120,9	34 300	67,6	122,4	29 900	40,0
42,0	60,0	118,9	34 000	61,7	119,9	32 300	65,9	121,6	28 100	42,0
44,0	58,1	117,7	32 100	59,9	118,7	30 500	64,1	120,6	26 500	44,0
46,0	56,2	116,4	30 400	58,0	117,5	28 800	62,3	119,6	25 000	46,0
48,0	54,2	115,0	28 800	56,1	116,2	27 300	60,5	118,4	23 600	48,0
50,0	52,2	113,4	27 300	54,1	114,7	25 900	58,7	117,2	22 300	50,0
52,0	50,2	111,8	26 000	52,1	113,2	24 500	56,8	115,9	21 000	52,0
54,0	48,1	110,0	24 700	50,1	111,6	23 300	54,8	114,5	19 900	54,0
56,0	45,9	108,1	23 500	47,9	109,8	22 100	52,8	113,1	18 900	56,0
58,0	43,6	106,1	22 400	45,7	107,8	21 000	50,8	111,4	17 900	58,0
60,0	41,2	103,8	21 300	43,4	105,8	20 000	48,7	109,7	16 900	60,0
62,0	38,7	101,4	20 300	41,0	103,5	19 100	46,5	107,8	16 100	62,0
64,0	36,0	98,7	19 400	38,5	101,1	18 200	44,3	105,8	15 200	64,0
66,0	33,1	95,7	18 500	35,8	98,4	17 300	41,9	103,6	14 500	66,0
68,0	30,1	92,4	17 600	33,0	95,4	16 500	39,4	101,3	13 800	68,0
70,0	26,6	88,6	16 500 *	29,9	92,0	15 800	36,8	98,7	13 100	70,0
72,0	22,7	84,1	15 200 *	26,4	88,2	15 100	34,0	95,8	12 400	72,0
74,0	18,0	78,5	13 600 *	22,5	83,7	14 100	31,0	92,6	11 800	74,0
76,0	11,5	70,6	11 900 *	17,7	78,0	12 700 *	27,7	88,9	11 200	76,0
80,0							19,5	79,5	10 100	80,0

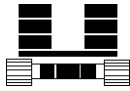
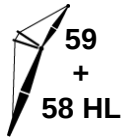


150 590 kg
+
54 430 kg



This page intentionally left blank.

REFERENCE ONLY!



150 590 kg
+
54 430 kg



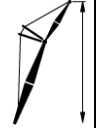
54,0 m

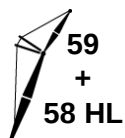


78,0 m



9 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
27,4	74,1	131,8	37 600 *							27,4
28,0	73,6	131,6	37 600 *							28,0
30,0	72,1	131,0	37 300 *							30,0
32,0	70,6	130,3	36 900 *	72,0	130,8	36 800 *				32,0
34,0	69,0	129,5	36 500 *	70,5	130,1	36 600 *				34,0
36,0	67,4	128,7	35 400 *	68,9	129,3	36 300 *				36,0
38,0	65,8	127,8	34 300 *	67,3	128,5	35 100				38,0
40,0	64,2	126,9	33 100 *	65,7	127,6	33 000				40,0
42,0	62,5	125,8	32 000 *	64,1	126,7	31 100				42,0
44,0	60,8	124,7	30 800 *	62,4	125,6	29 300	66,3	127,2	25 300	44,0
46,0	59,1	123,6	29 300	60,7	124,5	27 700	64,6	126,3	23 800	46,0
48,0	57,4	122,3	27 700	59,0	123,3	26 200	63,0	125,3	22 400	48,0
50,0	55,6	120,9	26 200	57,3	122,1	24 800	61,3	124,2	21 200	50,0
52,0	53,8	119,5	24 900	55,5	120,7	23 500	59,6	123,0	20 000	52,0
54,0	51,9	117,9	23 600	53,7	119,2	22 200	57,9	121,8	18 900	54,0
56,0	50,0	116,3	22 500	51,8	117,7	21 100	56,1	120,5	17 800	56,0
58,0	48,1	114,5	21 400	49,9	116,0	20 000	54,3	119,1	16 900	58,0
60,0	46,0	112,6	20 300	48,0	114,2	19 000	52,5	117,5	15 900	60,0
62,0	43,9	110,6	19 300	45,9	112,3	18 100	50,6	115,9	15 100	62,0
64,0	41,8	108,4	18 400	43,8	110,3	17 200	48,7	114,2	14 300	64,0
66,0	39,5	106,0	17 500	41,6	108,1	16 400	46,6	112,3	13 500	66,0
68,0	37,1	103,4	16 700	39,3	105,7	15 600	44,6	110,3	12 800	68,0
70,0	34,5	100,6	16 000	36,9	103,1	14 800	42,4	108,2	12 100	70,0
72,0	31,8	97,4	15 200	34,4	100,2	14 100	40,2	105,8	11 400	72,0
74,0	28,8	93,9	14 300 *	31,6	97,1	13 400	37,8	103,3	10 900	74,0
76,0	25,5	89,9	13 200 *	28,7	93,6	12 800	35,3	100,6	10 300	76,0
80,0	17,3	79,4	10 600 *	21,6	84,8	11 100 *	29,7	94,2	9 200	80,0
84,0							23,0	85,9	8 200	84,0
88,0							13,2	73,2	7 000	88,0

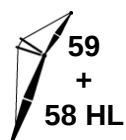


150 590 kg
+
54 430 kg



This page intentionally left blank.

REFERENCE ONLY!



150 590 kg
+
54 430 kg



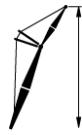
54,0 m

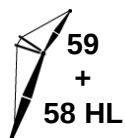


84,0 m



9 m/s

	87°			85°			
 m	 m	 m	 kg	 m	 m	 kg	 m
29,0	74,2	137,6	32 100 *				29,0
30,0	73,4	137,3	32 000 *				30,0
32,0	72,0	136,6	31 700 *				32,0
34,0	70,5	135,9	31 400 *	71,9	136,4	31 300 *	34,0
36,0	69,1	135,2	31 100 *	70,5	135,8	31 000 *	36,0
38,0	67,6	134,4	30 800 *	69,0	135,0	30 800 *	38,0
40,0	66,1	133,5	30 000 *	67,5	134,2	30 600 *	40,0
42,0	64,6	132,6	29 100 *	66,0	133,3	29 900	42,0
44,0	63,1	131,6	28 200 *	64,5	132,4	28 100	44,0
46,0	61,5	130,5	27 300 *	63,0	131,3	26 400	46,0
48,0	60,0	129,3	26 300	61,5	130,3	24 900	48,0
50,0	58,4	128,1	25 100	59,9	129,1	23 600	50,0
52,0	56,8	126,8	23 700	58,3	127,9	22 300	52,0
54,0	55,1	125,4	22 500	56,7	126,6	21 100	54,0
56,0	53,4	124,0	21 300	55,0	125,2	20 000	56,0
58,0	51,7	122,4	20 200	53,3	123,7	18 900	58,0
60,0	49,9	120,8	19 200	51,6	122,2	17 900	60,0
62,0	48,1	119,0	18 200	49,8	120,5	17 000	62,0
64,0	46,2	117,1	17 300	48,0	118,7	16 100	64,0
66,0	44,3	115,1	16 500	46,1	116,8	15 300	66,0
68,0	42,2	112,9	15 700	44,1	114,8	14 500	68,0
70,0	40,1	110,6	14 900	42,1	112,6	13 800	70,0
72,0	38,0	108,1	14 200	40,0	110,3	13 100	72,0
74,0	35,7	105,3	13 500	37,8	107,8	12 400	74,0
76,0	33,2	102,3	12 800	35,5	105,0	11 800	76,0
80,0	27,7	95,4	11 200 *	30,4	98,7	10 600	80,0
84,0	21,0	86,3	9 100 *	24,4	90,8	9 400 *	84,0
88,0	10,6	71,7	6 600 *	16,4	79,7	7 200 *	88,0

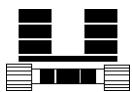
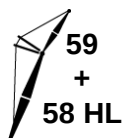


150 590 kg
+
54 430 kg



This page intentionally left blank.

REFERENCE ONLY!



150 590 kg
+
54 430 kg



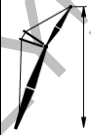
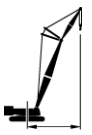
60,0 m

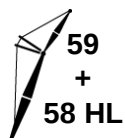


24,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
13,7	72,1	85,6	113 100 *c							13,7
14,0	71,4	85,5	111 700 *c							14,0
16,0	66,2	84,6	102 100 *c							16,0
18,0	60,8	83,6	93 400 *b	66,5	84,5	95 800 *b				18,0
20,0	55,0	82,2	85 600 *b	61,1	83,4	87 800 b				20,0
22,0	48,8	80,5	78 600 *	55,3	82,1	80 200 b				22,0
24,0	41,9	78,4	72 200 *	49,1	80,4	73 700	64,4	83,4	66 300 b	24,0
26,0	33,7	75,7	66 300 *	42,2	78,4	68 100	58,9	82,2	61 100 b	26,0
28,0	23,0	71,6	60 800 *	34,2	75,7	62 700 *	53,0	80,7	56 700 b	28,0
30,0				23,7	71,7	57 500 *	46,5	78,9	52 800	30,0
32,0							39,3	76,6	49 400	32,0
34,0							30,5	73,6	46 400	34,0
36,0							17,9	68,7	43 700	36,0
38,0										38,0
40,0										40,0
42,0										42,0
44,0										44,0
46,0										46,0
48,0										48,0
50,0										50,0



150 590 kg
+
54 430 kg



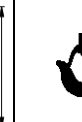
60,0 m

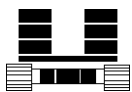
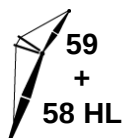


24,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
13,7										13,7
14,0										14,0
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0	56,4	80,4	43 900 b							32,0
34,0	50,3	78,8	41 100							34,0
36,0	43,5	76,8	38 600							36,0
38,0	35,7	74,2	36 300	53,4	78,0	31 800 b				38,0
40,0	25,8	70,6	34 300	47,0	76,2	30 000				40,0
42,0				39,8	73,9	28 300				42,0
44,0				31,2	70,9	26 700				44,0
46,0							43,0	72,9	21 800	46,0
48,0							35,1	70,2	20 600	48,0
50,0							24,9	66,5	19 200	50,0



150 590 kg
+
54 430 kg



60,0 m

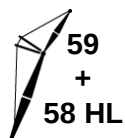


30,0 m



16 m/s

	87°			85°			80°			
m	°	m	kg	°	m	kg	°	m	kg	m
15,2	72,8	91,4	99 900 *c							15,2
16,0	71,2	91,2	97 000 *c							16,0
18,0	67,1	90,3	89 600 *b							18,0
20,0	62,8	89,3	82 800 *b	67,3	90,2	84 500 b				20,0
22,0	58,4	88,1	76 700 *	63,1	89,2	78 000 b				22,0
24,0	53,7	86,7	71 200 *	58,6	88,0	71 600				24,0
26,0	48,7	85,0	66 100 *	53,9	86,6	66 200	65,7	89,1	59 300 b	26,0
28,0	43,2	83,0	61 400 *	48,9	84,9	61 500	61,3	88,0	55 000 b	28,0
30,0	37,1	80,5	57 100 *	43,5	82,9	57 400	56,8	86,7	51 200	30,0
32,0	29,9	77,3	53 000 *	37,4	80,4	53 800	52,0	85,2	47 900	32,0
34,0	20,4	72,7	49 000 *	30,3	77,3	50 400 *	46,9	83,4	44 900	34,0
36,0				21,0	72,8	46 400 *	41,2	81,2	42 200	36,0
38,0							34,8	78,5	39 800	38,0
40,0							27,0	75,0	37 700	40,0
42,0							15,8	69,5	35 800	42,0
44,0										44,0
46,0										46,0
48,0										48,0
50,0										50,0
52,0										52,0
54,0										54,0
56,0										56,0



150 590 kg
+
54 430 kg



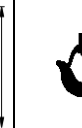
60,0 m

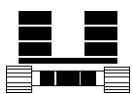
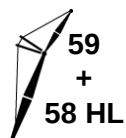


30,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
15,2										15,2
16,0										16,0
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0	59,4	86,3	39 700							34,0
36,0	54,8	84,9	37 300							36,0
38,0	49,8	83,3	35 100							38,0
40,0	44,5	81,3	33 100							40,0
42,0	38,6	78,9	31 300	52,4	82,4	27 200				42,0
44,0	31,7	75,9	29 600	47,3	80,7	25 700				44,0
46,0	22,9	71,8	28 100	41,7	78,5	24 300				46,0
48,0				35,3	75,9	23 000	49,5	79,4	19 600	48,0
50,0				27,6	72,4	21 800	44,1	77,4	18 500	50,0
52,0							38,1	75,0	17 500	52,0
54,0							31,1	71,9	16 500	54,0
56,0							22,1	67,6	15 500	56,0



150 590 kg
+
54 430 kg



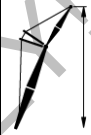
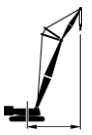
60,0 m

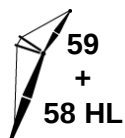


36,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
16,8	73,2	97,2	88 200 *b							16,8
18,0	71,1	96,8	84 500 *b							18,0
20,0	67,7	96,0	78 700 *b	71,3	96,7	79 900 *b				20,0
22,0	64,2	95,1	73 300 *	67,9	95,9	74 500 *b				22,0
24,0	60,5	93,9	68 500 *	64,3	94,9	69 300				24,0
26,0	56,7	92,7	64 000 *	60,7	93,8	64 100				26,0
28,0	52,8	91,2	59 800 *	56,9	92,6	59 500	66,5	94,8	53 100 b	28,0
30,0	48,6	89,5	56 000 *	53,0	91,1	55 500	62,9	93,8	49 300	30,0
32,0	44,1	87,5	52 500 *	48,8	89,4	52 000	59,3	92,6	46 100	32,0
34,0	39,2	85,1	49 200 *	44,3	87,4	48 800	55,4	91,2	43 200	34,0
36,0	33,7	82,3	46 000 *	39,5	85,1	46 000	51,4	89,7	40 600	36,0
38,0	27,1	78,7	43 000 *	34,0	82,3	43 400	47,1	87,9	38 300	38,0
40,0	18,4	73,6	39 900 *	27,5	78,7	40 900 *	42,5	85,8	36 200	40,0
42,0				19,0	73,8	37 700 *	37,4	83,3	34 300	42,0
44,0							31,6	80,2	32 500	44,0
46,0							24,5	76,3	30 900	46,0
48,0							14,3	70,2	29 400	48,0
50,0										50,0
52,0										52,0
54,0										54,0
56,0										56,0
58,0										58,0
60,0										60,0
62,0										62,0



150 590 kg
+
54 430 kg



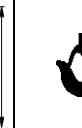
60,0 m

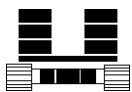
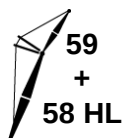


36,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
16,8										16,8
18,0										18,0
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0	57,6	90,8	33 500							38,0
40,0	53,7	89,4	31 600							40,0
42,0	49,6	87,7	29 800							42,0
44,0	45,2	85,8	28 200							44,0
46,0	40,3	83,5	26 700	51,7	86,9	22 900				46,0
48,0	35,0	80,8	25 400	47,4	85,1	21 600				48,0
50,0	28,7	77,4	24 100	42,8	83,1	20 500				50,0
52,0	20,7	72,8	23 000	37,8	80,6	19 400	49,2	83,8	16 200	52,0
54,0				32,0	77,6	18 500	44,8	81,9	15 300	54,0
56,0				25,1	73,7	17 500	40,0	79,6	14 500	56,0
58,0							34,5	76,8	13 700	58,0
60,0							28,2	73,4	13 000	60,0
62,0							20,0	68,7	12 200	62,0



150 590 kg
+
54 430 kg



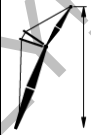
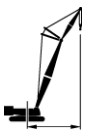
60,0 m

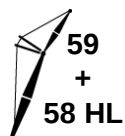


42,0 m



16 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
18,3	73,5	103,0	78 900 *b							18,3
20,0	71,0	102,5	74 700 *b							20,0
22,0	68,1	101,7	70 100 *	71,2	102,3	71 000 *b				22,0
24,0	65,1	100,8	65 800 *	68,2	101,5	66 600 *				24,0
26,0	62,0	99,7	61 700 *	65,3	100,6	62 200				26,0
28,0	58,8	98,5	58 100 *	62,2	99,6	57 800				28,0
30,0	55,6	97,2	54 600 *	59,0	98,4	53 900				30,0
32,0	52,1	95,7	51 400 *	55,7	97,1	50 400	64,1	99,5	44 600	32,0
34,0	48,5	93,9	48 400 *	52,3	95,6	47 300	61,0	98,4	41 800	34,0
36,0	44,7	92,0	45 600 *	48,7	93,9	44 500	57,7	97,2	39 300	36,0
38,0	40,6	89,7	43 000 *	44,9	91,9	42 000	54,4	95,8	37 000	38,0
40,0	36,1	87,1	40 400 *	40,8	89,7	39 800	50,9	94,2	34 900	40,0
42,0	31,0	84,0	38 100 *	36,3	87,1	37 700	47,3	92,4	33 000	42,0
44,0	25,0	80,0	35 800 *	31,3	84,0	35 800	43,4	90,3	31 300	44,0
46,0	17,0	74,5	32 700 *	25,3	80,1	33 900	39,1	87,9	29 700	46,0
48,0				17,5	74,7	30 900 *	34,5	85,2	28 200	48,0
50,0							29,1	81,8	26 900	50,0
52,0							22,6	77,5	25 600	52,0
54,0							13,1	70,8	24 300	54,0
56,0										56,0
58,0										58,0
60,0										60,0
62,0										62,0
64,0										64,0
66,0										66,0
68,0										68,0



150 590 kg
+
54 430 kg



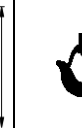
60,0 m

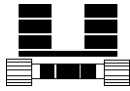
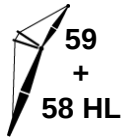


42,0 m



16 m/s

	75°			70°			65°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
18,3										18,3
20,0										20,0
22,0										22,0
24,0										24,0
26,0										26,0
28,0										28,0
30,0										30,0
32,0										32,0
34,0										34,0
36,0										36,0
38,0										38,0
40,0	59,6	96,7	30 300							40,0
42,0	56,3	95,3	28 600							42,0
44,0	52,9	93,9	27 000							44,0
46,0	49,4	92,2	25 600							46,0
48,0	45,6	90,3	24 300	54,7	93,0	20 500				48,0
50,0	41,6	88,1	23 000	51,2	91,4	19 400				50,0
52,0	37,2	85,6	21 900	47,5	89,6	18 400				52,0
54,0	32,2	82,6	20 800	43,6	87,6	17 500				54,0
56,0	26,5	78,8	19 800	39,4	85,2	16 500	49,1	88,3	13 500	56,0
58,0	19,1	73,8	18 900	34,8	82,5	15 700	45,3	86,4	12 700	58,0
60,0				29,5	79,2	14 900	41,2	84,2	12 000	60,0
62,0				23,1	74,9	14 200	36,8	81,6	11 400	62,0
64,0				14,0	68,6	13 400	31,8	78,6	10 700	64,0
66,0							26,0	74,8	10 200	66,0
68,0							18,4	69,6	9 600	68,0



150 590 kg
+
54 430 kg



60,0 m

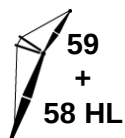


48,0 m



13 m/s

	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
19,8	73,7	108,8	68 700 *b							19,8
20,0	73,5	108,8	68 500 *b							20,0
22,0	71,0	108,1	66 600 *							22,0
24,0	68,4	107,3	62 600 *	71,1	108,0	63 300 *				24,0
26,0	65,8	106,5	59 100 *	68,5	107,2	59 700				26,0
28,0	63,1	105,5	55 700 *	65,9	106,3	56 000				28,0
30,0	60,4	104,3	52 600 *	63,3	105,3	52 100				30,0
32,0	57,6	103,1	49 700 *	60,5	104,2	48 800	67,5	106,1	42 900	32,0
34,0	54,7	101,7	47 000 *	57,7	103,0	45 700	64,9	105,2	40 200	34,0
36,0	51,6	100,2	44 400 *	54,8	101,6	43 000	62,2	104,2	37 700	36,0
38,0	48,5	98,4	42 000 *	51,8	100,1	40 500	59,4	103,0	35 500	38,0
40,0	45,2	96,5	39 800 *	48,7	98,3	38 300	56,6	101,7	33 500	40,0
42,0	41,6	94,3	37 600 *	45,3	96,4	36 300	53,7	100,2	31 600	42,0
44,0	37,8	91,8	35 600 *	41,8	94,2	34 400	50,6	98,6	29 900	44,0
46,0	33,6	88,9	33 700 *	38,0	91,8	32 600	47,4	96,8	28 400	46,0
48,0	28,9	85,5	31 800 *	33,9	88,9	31 100	44,0	94,8	26 900	48,0
50,0	23,3	81,2	29 600 *	29,2	85,5	29 600	40,4	92,5	25 600	50,0
52,0	15,8	75,3	27 000 *	23,6	81,3	27 900 *	36,4	89,9	24 300	52,0
54,0				16,3	75,5	25 400 *	32,1	86,9	23 200	54,0
56,0							27,1	83,2	22 100	56,0
58,0							21,0	78,6	21 100	58,0
60,0										60,0
62,0										62,0
64,0										64,0
66,0										66,0
68,0										68,0
70,0										70,0



150 590 kg
+
54 430 kg



60,0 m

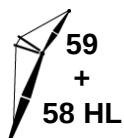


48,0 m



13 m/s

	75°			70°			
 m	 °	 m	 kg	 °	 m	 kg	 m
19,8							19,8
20,0							20,0
22,0							22,0
24,0							24,0
26,0							26,0
28,0							28,0
30,0							30,0
32,0							32,0
34,0							34,0
36,0							36,0
38,0							38,0
40,0							40,0
42,0	61,0	102,4	27 200				42,0
44,0	58,2	101,2	25 600				44,0
46,0	55,3	99,9	24 300				46,0
48,0	52,3	98,3	22 900				48,0
50,0	49,2	96,7	21 700				50,0
52,0	45,9	94,8	20 600	53,9	97,5	17 100	52,0
54,0	42,5	92,7	19 600	50,8	95,9	16 200	54,0
56,0	38,7	90,2	18 600	47,6	94,1	15 300	56,0
58,0	34,6	87,5	17 700	44,2	92,1	14 500	58,0
60,0	30,0	84,2	16 900	40,6	89,8	13 700	60,0
62,0	24,7	80,2	16 100	36,7	87,2	13 000	62,0
64,0	17,8	74,7	15 300	32,4	84,2	12 300	64,0
66,0				27,5	80,6	11 700	66,0
68,0				21,5	76,1	11 000	68,0
70,0				13,0	69,2	10 500	70,0



150 590 kg
+
54 430 kg



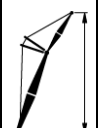
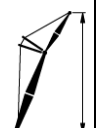
60,0 m

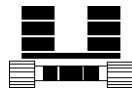
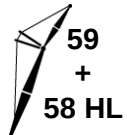


54,0 m



13 m/s

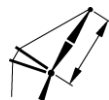
	87°			85°			80°			
 m	 °	 m	 kg	 °	 m	 kg	 °	 m	 kg	 m
21,3	73,9	114,7	59 800 *							21,3
22,0	73,2	114,5	59 500 *							22,0
24,0	70,9	113,8	58 500 *							24,0
26,0	68,6	113,0	55 800 *	71,0	113,6	56 200 *				26,0
28,0	66,3	112,1	52 900 *	68,8	112,9	53 300 *				28,0
30,0	64,0	111,2	50 100 *	66,5	112,0	50 400				30,0
32,0	61,6	110,1	47 500 *	64,1	111,1	47 300				32,0
34,0	59,1	108,9	45 100 *	61,7	110,0	44 300				34,0
36,0	56,6	107,6	42 800 *	59,2	108,8	41 600	65,5	110,9	36 400	36,0
38,0	54,0	106,2	40 600 *	56,7	107,5	39 200	63,2	109,9	34 200	38,0
40,0	51,3	104,6	38 500 *	54,1	106,1	37 000	60,7	108,8	32 200	40,0
42,0	48,5	102,9	36 600 *	51,4	104,5	35 000	58,3	107,6	30 400	42,0
44,0	45,5	101,0	34 700 *	48,6	102,8	33 200	55,7	106,2	28 700	44,0
46,0	42,4	98,8	33 000 *	45,7	100,9	31 500	53,1	104,7	27 200	46,0
48,0	39,1	96,4	31 200 *	42,6	98,8	29 900	50,3	103,1	25 800	48,0
50,0	35,5	93,7	29 600 *	39,3	96,4	28 500	47,5	101,3	24 500	50,0
52,0	31,6	90,6	28 100 *	35,7	93,7	27 100	44,5	99,3	23 200	52,0
54,0	27,2	87,0	26 500 *	31,8	90,6	25 900	41,3	97,1	22 100	54,0
56,0	21,9	82,4	24 400 *	27,4	87,0	24 700	37,9	94,6	21 000	56,0
58,0	14,8	76,1	22 100 *	22,2	82,5	23 000 *	34,3	91,8	20 000	58,0
60,0				15,3	76,3	20 900 *	30,2	88,5	19 200	60,0
62,0							25,5	84,6	18 300	62,0
64,0							19,8	79,6	17 500	64,0
66,0										66,0
68,0										68,0
70,0										70,0



150 590 kg
+
54 430 kg



60,0 m



54,0 m



13 m/s

	75°		
	m	°	m
			kg
21,3			
22,0			
24,0			
26,0			
28,0			
30,0			
32,0			
34,0			
36,0			
38,0			
40,0			
42,0			
44,0			
46,0	59,7	107,1	23 100
48,0	57,2	105,8	21 800
50,0	54,6	104,4	20 600
52,0	51,9	102,8	19 500
54,0	49,1	101,1	18 500
56,0	46,2	99,3	17 600
58,0	43,1	97,2	16 700
60,0	39,9	94,8	15 800
62,0	36,4	92,2	15 100
64,0	32,5	89,2	14 300
66,0	28,2	85,7	13 600
68,0	23,2	81,4	12 900
70,0	16,7	75,6	12 300