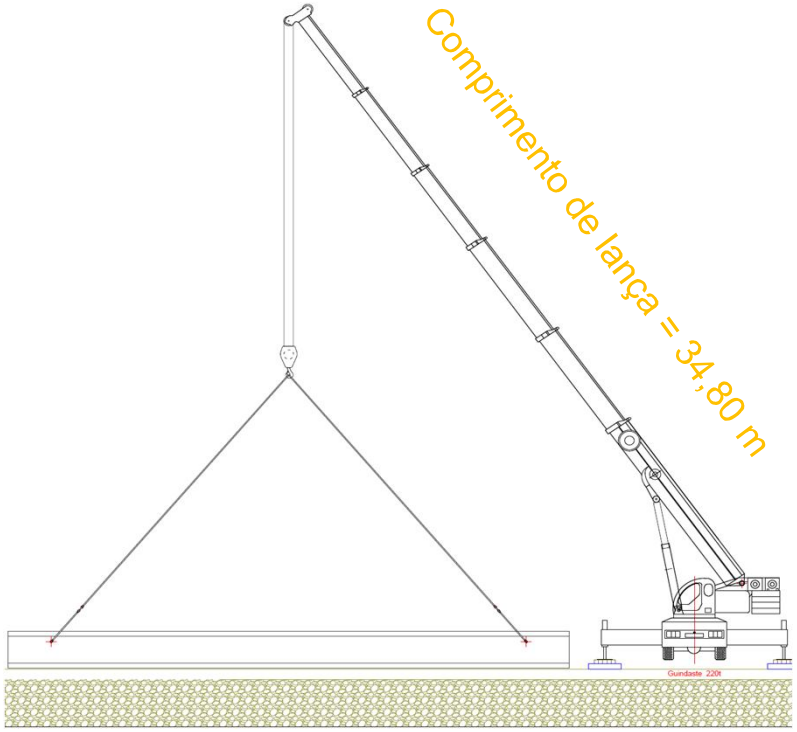
TIPOS DE LANÇAS DE EQUIPAMETOS DE GUINDAR

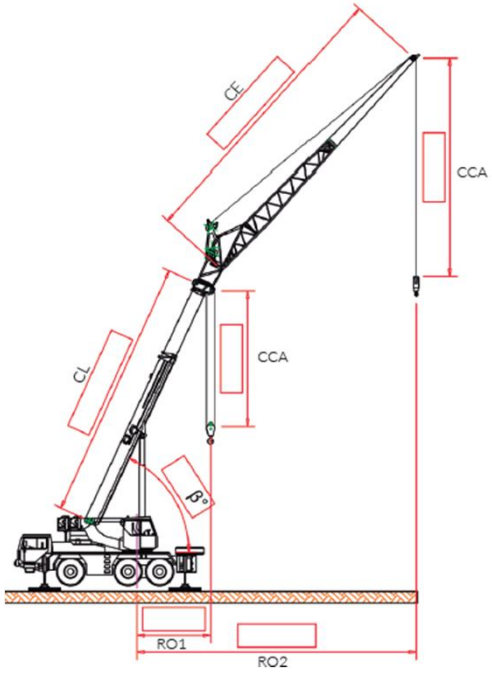
Eng. Gustavo Cassiolato
SINDIPESA 15.06.2022

"Nenhum trabalho é mais importante do que um trabalho com SEGURANÇA"

FUNÇÃO DE UMA LANÇA

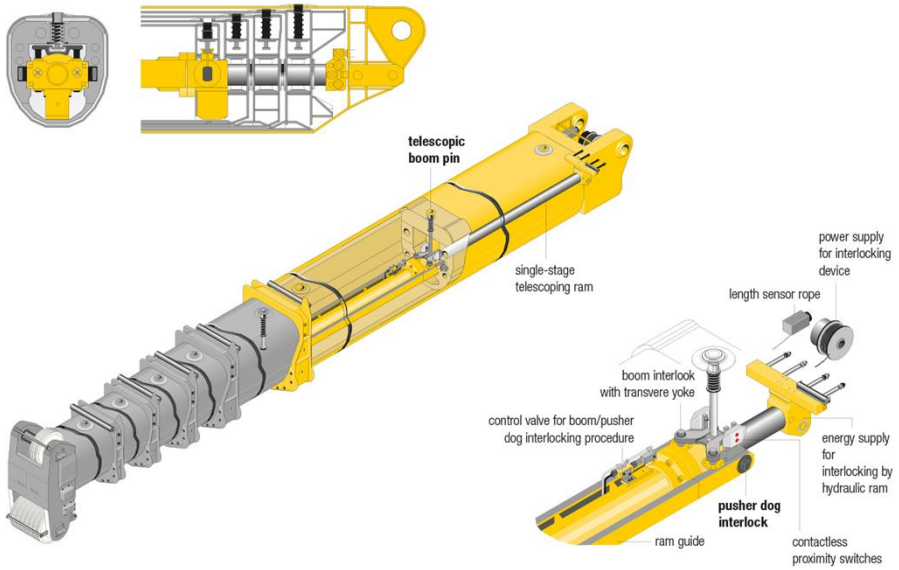
FUNÇÃO DE UMA LANÇA





TIPOS DE LANÇAS

TIPOS DE LANÇAS



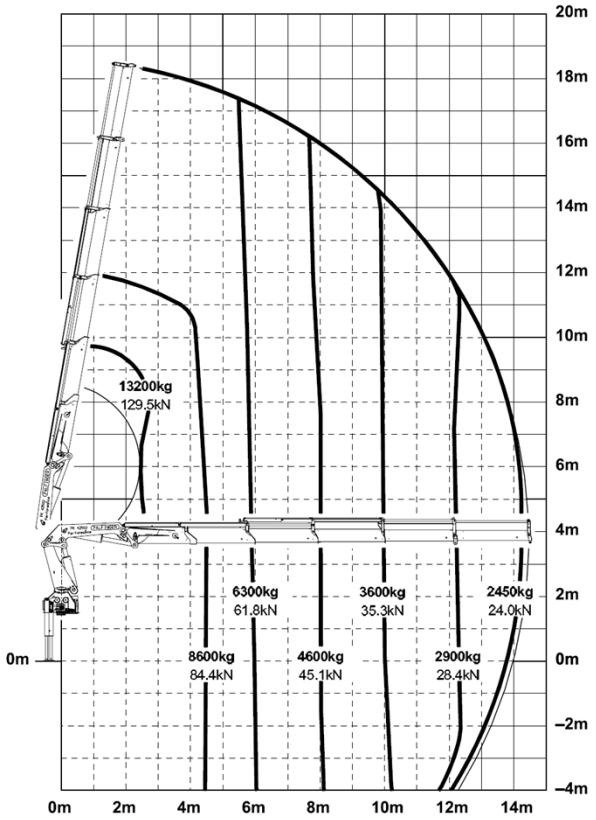
LIVE SINDIPESA 15/06/2022 – RIGGING BRASIL – TIPOS DE LANÇAS DE EQUIPAMENTOS

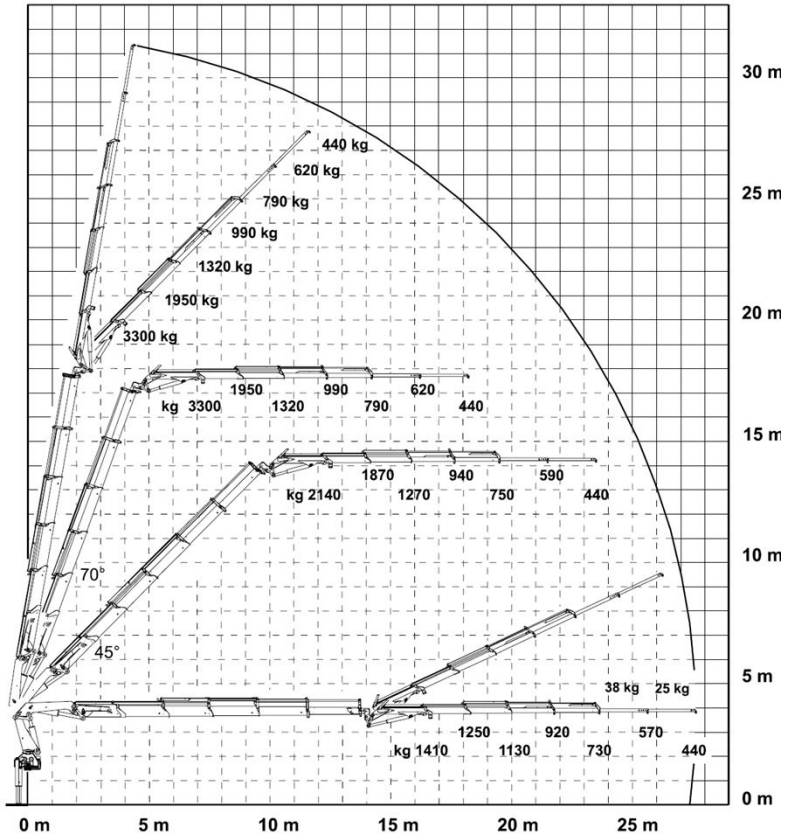
SELEÇÃO DE LANÇA

LIVE SINDIPESA 15/06/2022 – RIGGING BRASIL – TIPOS DE LANÇAS DE EQUIPAMENTOS

SELEÇÃO DE LANÇA

SELEÇÃO DE LANÇA





LIVE SINDIPESA 15/06/2022 – RIGGING BRASIL – TIPOS DE LANÇAS DE EQUIPAMENTOS

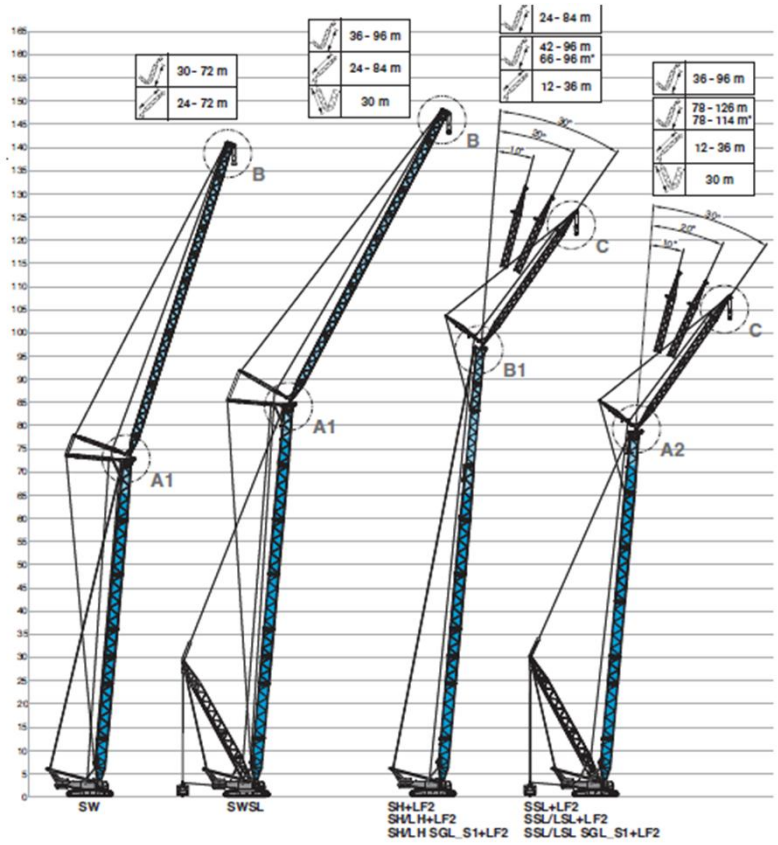
SELEÇÃO DE LANÇA

15,39 - 60,0 m | 8,5 m | 360° | 135 t

EN 13000

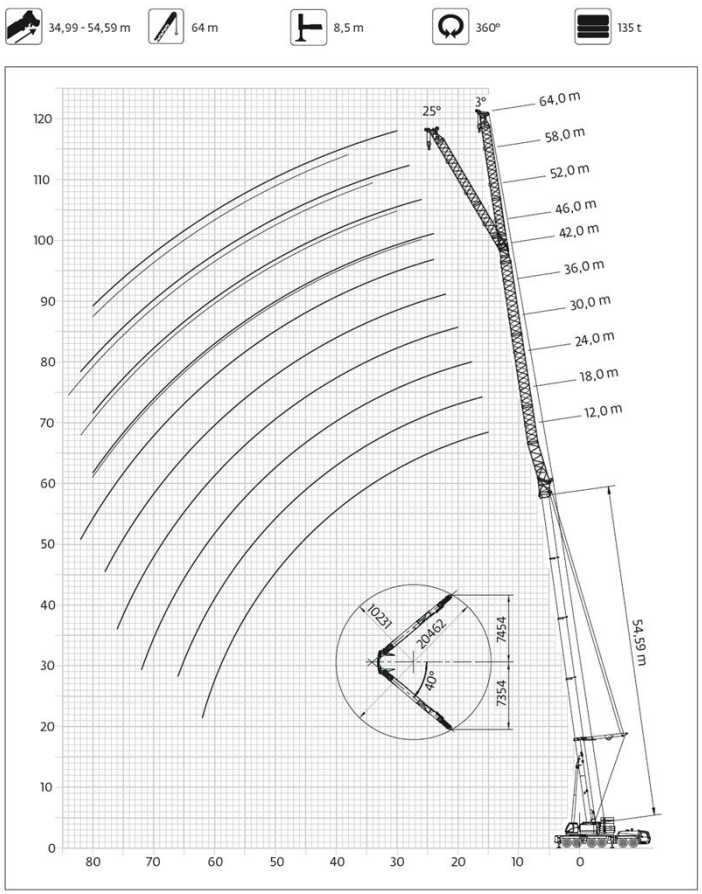
m	15,39*	15,39	20,29	25,19	30,09	34,99	39,89	44,79	49,69	54,59	58,65	60,00	m
2,4	400,0**	-	-	-	-	-	-	-	-	-	-	-	2,4
3,0	-	-	-	-	-	-	-	-	-	-	-	-	3,0
4,0	-	-	-	-	-	-	-	-	-	-	-	-	4,0
5,0	-	-	-	-	-	-	-	-	-	-	-	-	5,0
6,0	-	-	-	-	-	-	-	-	-	-	-	-	6,0
7,0	-	-	-	-	-	-	-	-	-	-	-	-	7,0
8,0	-	123,0	122,0	121,0	-	-	-	-	-	-	-	-	8,0
9,0	-	112,0	112,0	112,0	107,0	-	77,0	67,0	-	-	-	-	9,0
10,0	-	102,0	103,0	103,0	101,0	97,0	72,5	64,0	56,0	-	-	-	10,0
11,0	-	93,5	94,5	94,5	94,5	91,5	69,0	60,5	54,0	47,5	40,0	38,0	11,0
12,0	-	78,5	87,5	87,5	89,0	86,5	65,5	57,0	52,0	46,5	40,0	38,0	12,0
13,0	-	-	81,0	81,5	82,5	82,0	62,0	54,0	49,5	45,0	40,0	38,0	13,0
14,0	-	-	75,5	75,5	77,0	76,5	59,0	51,0	47,0	43,5	39,5	38,0	14,0
15,0	-	-	69,5	70,5	72,0	71,0	56,0	48,5	44,5	41,5	38,5	37,0	15,0
16,0	-	-	62,5	65,5	67,0	66,0	53,5	46,0	42,5	40,0	37,0	36,0	16,0
18,0	-	-	-	57,5	58,5	58,0	48,5	41,5	39,0	36,5	34,5	33,5	18,0
20,0	-	-	-	50,5	52,0	51,0	44,5	38,0	35,5	33,5	31,5	31,0	20,0
22,0	-	-	-	40,0	46,0	45,0	41,5	34,0	33,0	30,5	29,0	28,5	22,0
24,0	-	-	-	-	41,0	40,5	38,5	31,5	30,5	28,5	27,0	26,5	24,0
26,0			-	-	35,5	36,5	36,0	29,5	28,5	26,5	25,0	24,5	26,0
28,0				-	-	33,0	34,0	27,5	26,5	24,5	23,5	22,5	28,0
30,0					-	30,0	31,0	26,0	24,5	23,0	21,5	21,0	30,0
32,0					-	-	28,5	24,5	23,0	21,5	20,0	19,7	32,0
34,0					-	-	25,0	23,0	21,5	20,0	18,8	18,4	34,0
36,0					-	-	21,0	22,0	20,0	19,1	17,7	17,3	36,0
38,0					-	-	-	21,0	19,0	18,0	16,6	16,2	38,0
40,0					-	-	-	19,7	17,9	16,9	15,5	15,2	40,0
42,0					-	-	-	-	17,0	16,0	14,7	14,3	42,0
44,0					-	-	-	-	16,0	15,1	13,8	13,4	44,0
46,0					-	-	-	-	12,7	14,4	12,9	12,6	46,0
48,0					-	-	-	-	-	13,7	12,1	11,8	48,0
50,0					-	-	-	-	-	11,4	11,2	10,9	50,0
52,0					-	-	-	-	-	-	10,6	10,3	52,0
54,0					-	-	-	-	-	-	9,9	9,7	54,0
56,0					-	-	-	-	-	-	-	7,9	56,0

SELEÇÃO DE LANÇA

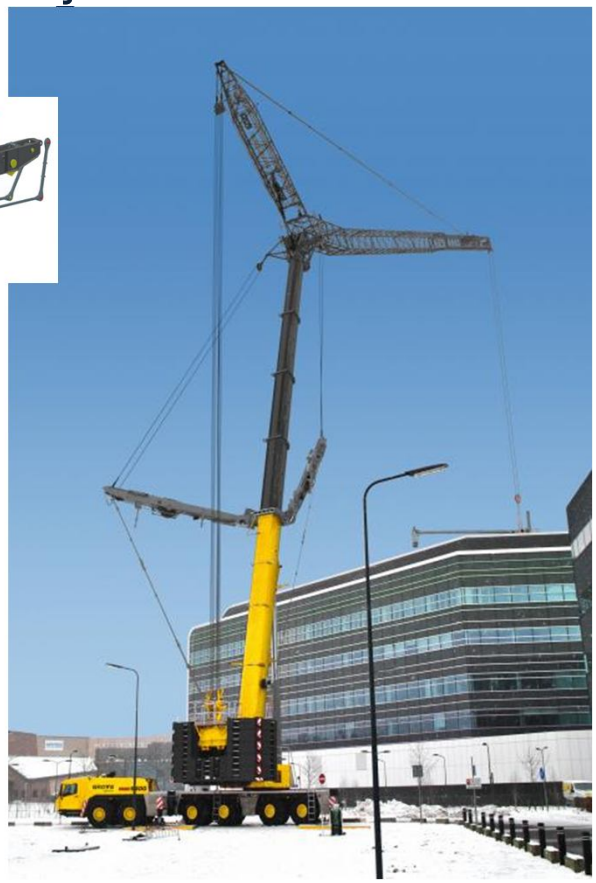


CC 38650-1

SELEÇÃO DE LANÇA



MegaWingLift



SELEÇÃO DE LANÇA

045869 02.02

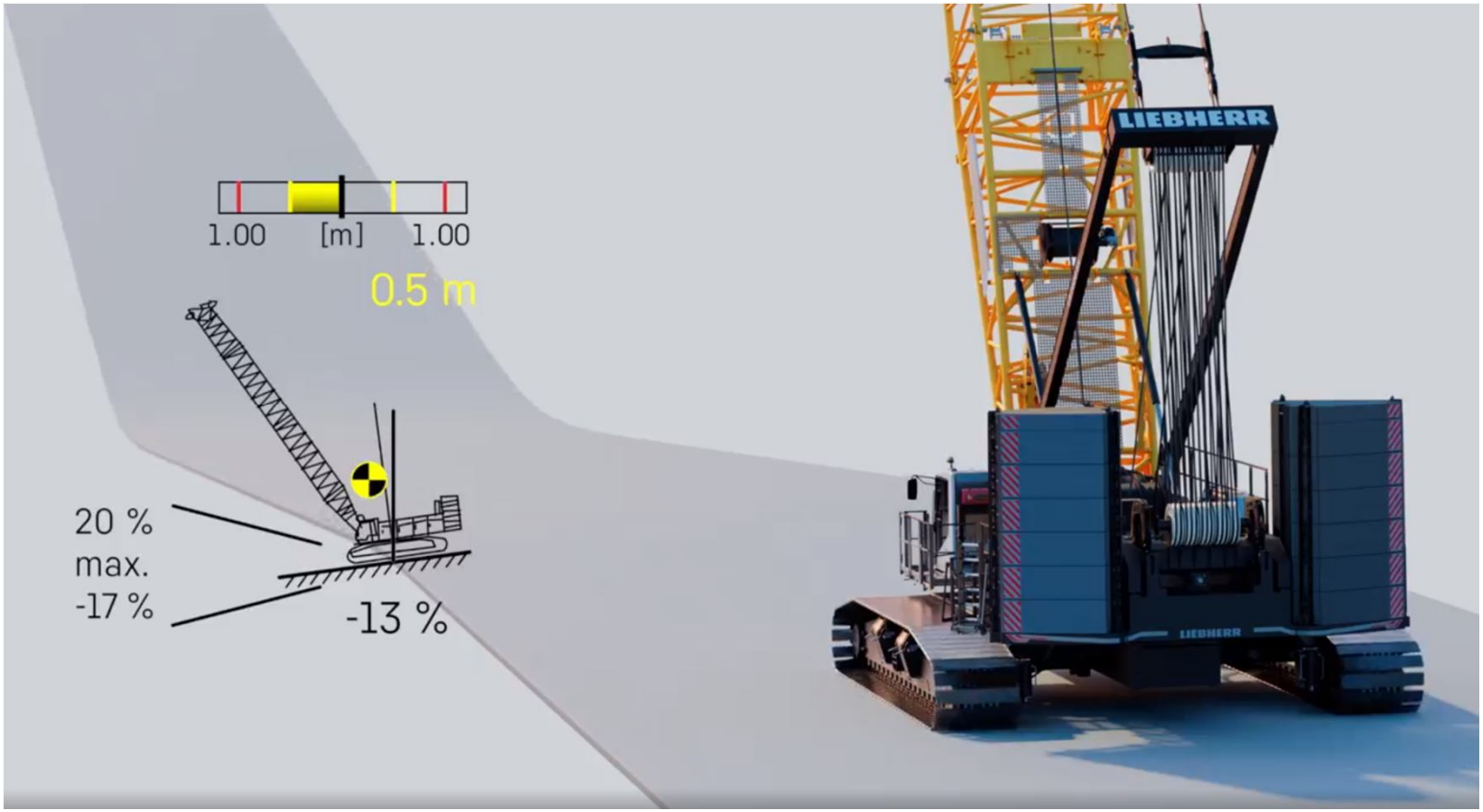
m > < t CODE >0017< T211.05101

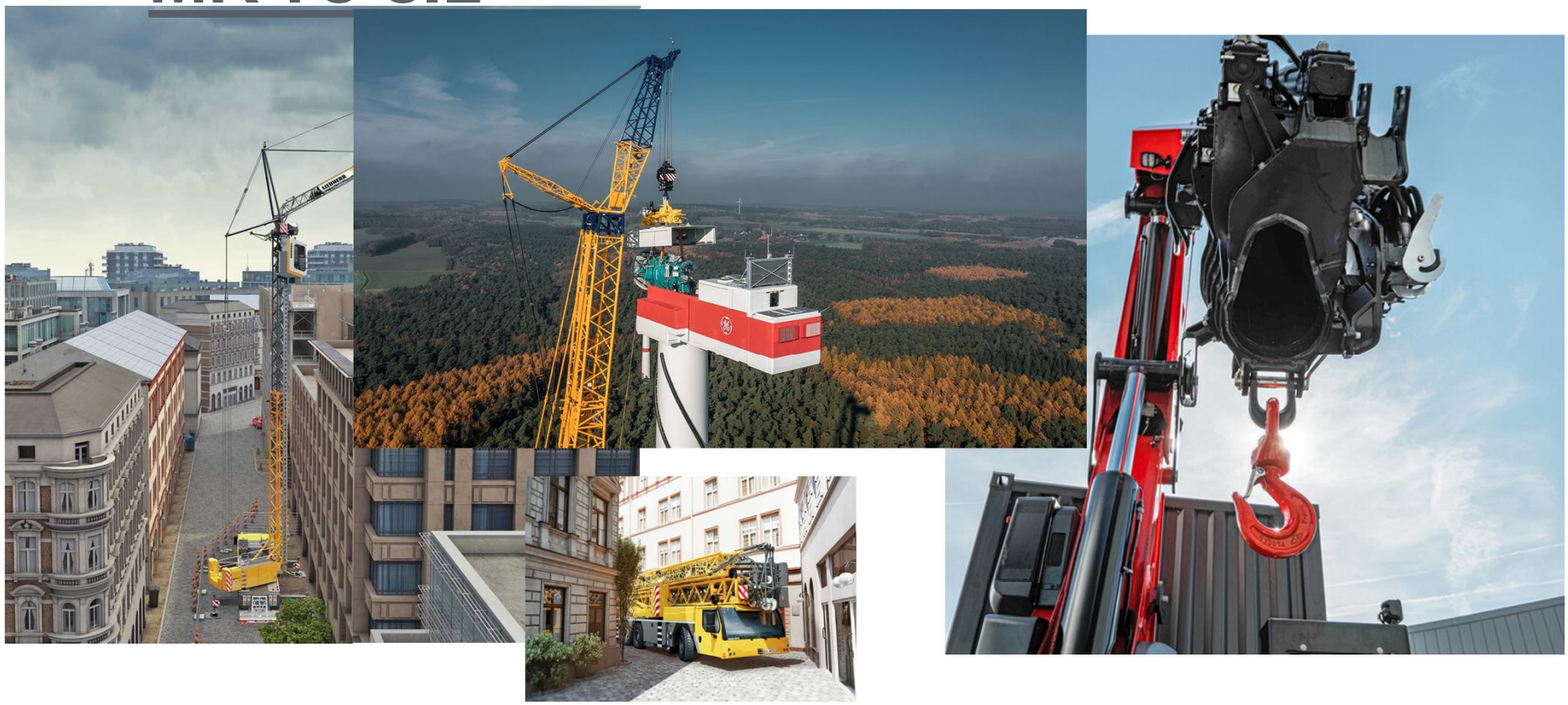
m	21,9	21,9	26,2	26,2	30,5	30,5	34,8	39,1	39,1	43,4	47,7	34,8	39,1	43,4
3,0	32,2	53,2												
3,5	31,5	52,9												
4,0	30,7	52,6	47,4	48,7										
4,5	29,1	52,4	46,9	48,4										
5,0	28,6	52,1	46,4	48,1	43,8	45,2								
6,0	27,6	51,8	45,6	47,5	42,8	44,6	38,9					41,6		
7,0	26,8	50,8	44,8	47,1	41,9	44,0	38,0	17,8	39,2			40,6	35,2	
8,0	26,0	47,1	44,1	46,3	40,8	43,5	37,1	16,9	38,5	33,9		39,1	34,4	15,0
9,0	25,3	43,5	42,7	42,7	39,1	43,0	36,3	16,1	37,9	33,0		38,6	33,5	14,2
10,0	24,8	40,4	39,5	39,5	38,5	42,4	35,6	15,3	37,4	32,1	13,0	38,1	32,8	13,5
11,0	24,2	37,7	36,9	36,9	37,9	40,4	34,9	14,6	36,9	31,3	12,3	37,7	32,0	12,8
12,0	23,8	35,3	34,5	34,5	37,3	38,0	34,3	14,0	36,4	29,3	11,7	37,3	31,4	12,1
14,0	23,2	31,4	30,5	30,5	34,1	34,1	33,2	12,9	33,2	28,1	10,1	36,4	28,9	10,9
16,0	22,9	28,4	27,4	27,4	30,8	30,8	32,2	11,9	29,7	27,0	8,4	33,4	27,9	8,9
18,0	22,9	26,0	24,9	24,9	28,0	28,0	30,6	11,0	26,9	26,1	7,7	30,6	27,1	8,2
20,0			22,7	22,7	25,8	25,8	28,2	9,2	24,4	25,2	7,0	28,2	26,4	7,6
22,0			21,0	21,0	23,9	23,9	26,2	8,7	22,3	23,9	6,4	26,2	25,8	7,0
24,0			15,2	15,2	22,3	22,3	24,5	8,2	20,5	22,1	5,9	24,5	24,5	6,6
26,0					21,0	21,0	22,6	7,8	19,0	20,5	5,5	22,6	21,9	6,2
28,0					15,6	15,8	20,3	7,5	17,6	19,1	5,1	20,3	19,7	5,8
30,0							18,5	7,2	16,4	17,5	4,7	18,5	17,7	5,5
32,0							13,6	7,0	15,3	15,8	4,4	13,6	16,0	5,3
34,0								7,0	14,4	14,3	4,2		14,5	5,1
36,0								5,8	11,5	13,0	3,9		11,3	4,9
38,0										11,8	3,8			4,8
40,0										9,6	3,6			3,6
42,0											2,8			
44,0											2,0			
46,0														
48,0														
60,0														
62,0														
64,0														
66,0														
* n *	4	6	5	5	5	5	4	2	4	4	2	5	4	2
1	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 +	0 -	46 -	92 -	0 -	46 -	92 -
2	0 +	0 +	0 +	0 +	0 +	0 -	46 -	92 -	92 +	92 +	92 +	46 +	46 +	46 +
3	0 +	0 +	0 +	0 -	46 -	46 +	46 +	46 +	46 +	46 +	46 +	46 +	46 +	46 +
4	0 +	0 -	46 -	46 +	46 +	46 +	46 +	46 +	46 +	46 +	46 +	46 +	46 +	46 +
5	92 -	92 +	92 +	92 +	92 +	92 +	92 +	92 +	92 +	92 +	92 +	92 +	92 +	92 +
%														
m/s	9,9	9,9	9,9	9,9	8,6	8,6	8,6	8,6	8,6	8,6	8,6	8,6	8,6	8,6

T -- 74.0 t 8.89 x 8.30 m 360°

LIVE SINDIPESA 15/06/2022 – RIGGING BRASIL – TIPOS DE LANÇAS DE EQUIPAMENTOS

O QUE ESPERAR



O QUE ESPERAR

MK 73-3.1