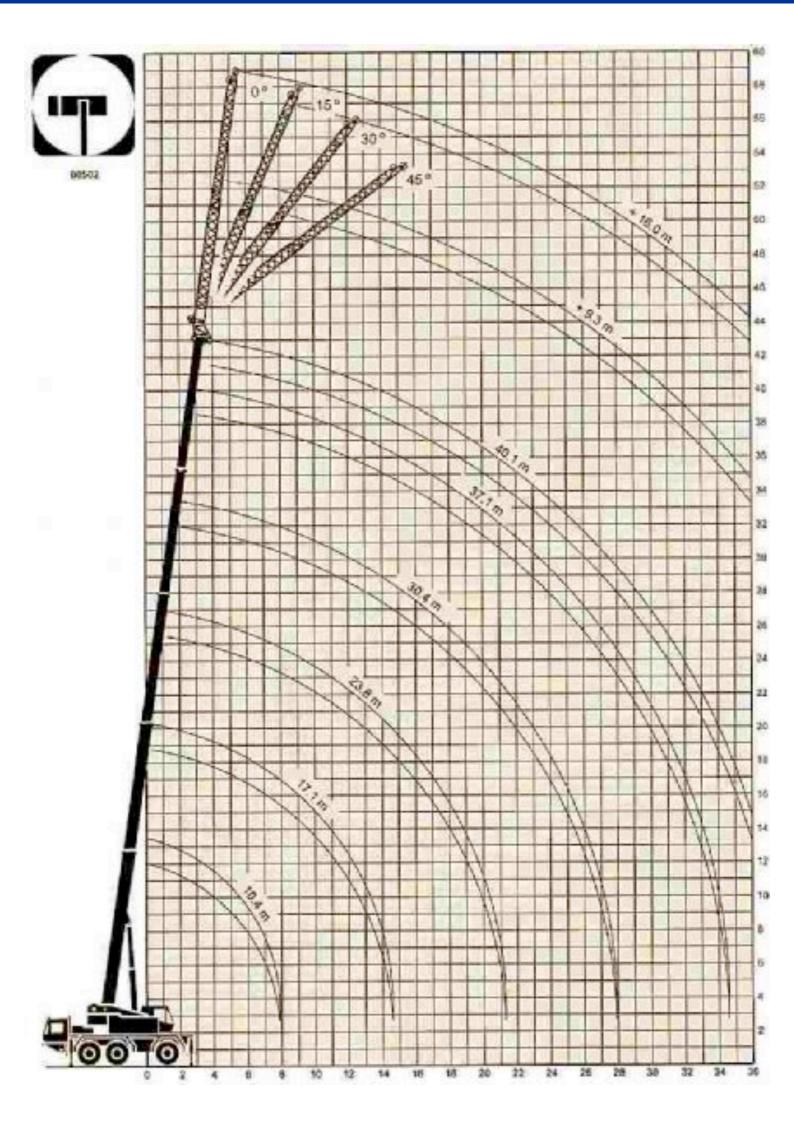


R 9.7 m





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11/71

PLUMA PRINCIPAL. GRÚA SOBRE NEUMÁTICOS. POR DETRÁS

MAIN BOOM. CRANE ON WHEELS. OVER REAR FLÈCHE PRINCIPALE. GRUE SUR PNEUS. SUR L'ARRIÈRE TELESKOPAUSLEGER. ARBEITSZUSTAND: FREISTEHEND. NACH HINTEN

RADIO	75%	%	<
RADIUS PORTÉE AUSLADUNG	CONTRAPESO / COUNTERWEIGHT / CONTREPOIDS / BALLAST	SHT / CONTREPOIDS / BALLAST	∆I-III-I
E	1 t	7 t	
3.5	8.3	8.7	0 0
4	7.3	7.6	0 0
Q.	5.7	6.0	0
9	4.3	4.5	0 0
7	3.3	3.5	0
8	3.3	3.5	30
6	2.8	3.0	0 30
10	2.2	2.4	0 30
11	1.6	1.8	30
12	1.3	1.4	30
13	1.0	1.1	30
14	0.8	0.8	30

1 t

PLUMA PRINCIPAL, GRÚA SOBRE ESTABILIZADORES EXTENDIDOS 7.3 m x 4.3 m. ZONA DE TRABAJO 360°
MAIN BOOM, CRANE ON 7.3 m x 4.3 m EXTENDED OUTRIGGERS, ROTATION 360°
FLÉCHE PRINCIPALE, GRUE SUR STABILISATEURS EN EXTENSION 7.3 m x 4.3 m, ROTATION 360°
TELESKOPAUS LEGER, ARBEITSZUSTAND, ABGESTÜTZT (7.3 m x 4.3 m), ARBEITSBERREICH, 360°

1 30000					75%					RADIO
RADIO RADIUS PORTÉE AUSLADUNG				LONG	TUD DE F DOM LENGT UEUR DE FLI PAUSLEGER	H ÈCHE				RADIUS PORTÉE AUBLADUNG M
m	10.4 m	17.	1 m	23.8 m		30.4 m		37.1 m	40.1 m	0.00
3	41.0	30.0	18.0							3
4	32.0	27.2	18.4	17.0	15.0					4
5	24.0	20.0	17.6	16.5	14.5	14.0	12.0			5
6	16.5	12.1	14.1	13.2	13.0	13.2	11.5	9.5		6
7	10.5	8.0	10.2	9.2	10.4	10.0	10.7	9.4	7.7	7
8		6.0	8.0	7.2	8.4	7.8	9.4	9.2	7.6	8
9		4.7	6.6	5.7	7.0	6.4	7.8	8.8	7.4	9
10		3.7	5.4	4.5	5.9	5.3	6.5	7.5	6.8	10
12		2.0	3.7	2.8	42	3.5	4.6	4.1	4.1	12
14		0.8	2.8	1.9	3.0	2.4	3.3	2.8	2.8	14
16				1.3	2.2	1,5	24	1.9	1.9	16
18				0.8	1.6	0.9	1.8	1.2	1.2	18
20	0 45 0				1.2	0.6	1.3	0.7	0.7	20
22							0.9			22
24			/				0.6			24

200000					85%					DADIO
RADIO RADIUS PORTÉE AUSLADUNG				LONG	TUD DE F COM LENGTH UEUR DE FLI PAUSLEGER	H ECHE				RADIO RADIUS PORTÉE AUSLADUNG
m	10.4 m	17.	17.1 m		23.8 m		4 m	37.1 m	40.1 m	- "
3	45.0	31.5	18.0							3
4	35.2	29.9	18.4	17.0	15.0					4
5	26.4	22.0	18.4	17.0	15.0	14.0	12.0			5
6	18.2	13.3	15.5	14.5	14.3	14.0	12.0	9.5		6
7	11.6	8.8	11.2	10.1	11.4	11.0	11.8	9.5	7.7	7
8		6.6	8.8	7.9	9.2	8.6	10.3	9.5	7.7	8
9		5.2	7.3	6.3	7.7	7.0	8.6	9.5	7.7	9
10		4.1	5.9	5.0	6.5	5.8	7.2	8.3	7.5	10
12		2.2	4.1	3.1	4.6	3.9	5.1	4.5	4.5	12
14		0.9	3.1	2,1	3.3	2.6	3.6	3.1	3.1	14
16				1.4	2.4	1.7	2.6	2.1	2.1	16
18	2-5-0			0.9	1.8	1.0	2.0	1.3	1.3	18
20					1.3	0.7	1.4	0.8	0.8	20
22	S BEAM		1				1.0			22
24		V					0.7			24
IHIHV	0	90	0	90	0 60	90 60	0 90	90 90	100	II-III-IV

7 t

PLUMA PRINCIPAL GRÚA SOBRE ESTABILIZADORES EXTENDIDOS 7.3 m x 4.3 m, ZONA DE TRABAJO 360°
MAIN BOOM, CRANE ON 7.3 m x 4.3 m EXTENDED OUTRIGGERS, ROTATION 300°
FLÉCHE PRINCIPALE, GRUE SUR STABILISATEURS EN EXTENSION 7.3 m x 4.3 m, ROTATION 300°
TELESKOPKUSLEGER, ARBEITSZUSTAND, ABGESTÜTZT (7.3 m x 4.3 m), ARBEITSBERECH; 360°

0.000.000					75%					DADIO
RADIO RADIUS PORTÉE AUSLADUNG				LONG	TUD DE F COM LENGT UEUR DE FU OPAUSLEGER	H ÉCHE				RADIO RADIUS PORTÉE AUSLADUNG
m	10.4 m	17.1 m		23.8 m		30.4 m		37.1 m	40.1 m	
3	43.0	31.5	18.0		4					3
4	35.5	31.2	18.4	17.0	15.0					4
5	29.0	26.0	19.1	17.9	15.0	14.0	12.0			5
6	23.0	20.2	18.5	17.5	14.8	14.0	11.5	9.5		6
7	17.0	15.3	16.5	15.0	13.5	13.6	10.7	9.4	7.7	7
8	2000	11.0	13.0	11.5	12.4	12.0	8.8	9.2	7.6	8
9	9-3-15	8.3	10.1	9.2	11.5	10.0	9.0	8.8	7.4	9
10		6.5	8.4	7.5	9.8	8.3	8.3	8.4	7.1	10
12		4.0	6.0	5.2	6.9	5.9	6.5	6.4	6.4	12
14	12 3	2.0	4.3	3.7	4.9	4.1	5.0	4.8	4.8	14
16		25		2.5	3.7	3.0	3.9	3.5	3.5	16
18			200	1.7	2.9	2.2	3.2	2.6	2.6	18
20				1.3	2.3	1.6	2.5	1.9	1.9	20
22	100		7. 36		1	1.1	2.0	1.4	1.4	22
24						0.8	1.6	1.0	1.0	24
26						0.6	1.3	0.7	0.7	26

100000000000000000000000000000000000000					85%					DADIO
RADIO RADIUS PORTÉE AUSLADUNG				LONG	TUD DE F OOM LENGTH UEUR DE FU PAUSLEGER	f ECHÉ				RADIO RADIUS PORTÉE AUSLADUNG M
m	10.4 m	17.	1.m	23.	š m	30.4 m		37.1 m	40.1 m	10000
3	45.0	31.5	18.0		V V					3
4	38.5	31.5		17.0	15.0					- 4
5	30.8	28.6	19.1	17.9	15.0	14.0	12.0			5
6	25.3	22.2	19.1	17.9	15.0	14.0	12.0	9.5		6
7	18.7	16.8	18.2	16.5	14.9	14.0	11.8	9.5	7.7	7
8		12.1	14.3	12.7	13.6	13.2	10.8	9.5	7.7	8
9		9.1	11.1	10.1	12.7	11.0	9.9	9.5	7.7	9
10		7.2	9.2	8.3	10.8	9.1	9.1	9.2	7.7	10
12		4.4	6.6	5.7	7.6	6.5	7.2	7.0	7.0	12
*14		2.2	4.7	4.1	5.4	4.5	5.5	5.3	5.3	14
16				2.8	4.1	3.3	4.3	3.9	3.9	16
18		10-		1.9	3.2	2.4	3.5	2.9	2.9	18
20				1.4	2.5	1.8	2.8	2.1	2.1	20
22						1.2	2.2	1.5	1.5	22
24						0.9	1.8	1.1	. 1.1	24
26						0.7	1.4	8.0	0.8	26
and an	0	90	0	90	60	90 60	90	90	100	1 HIHV

7 t

PLUMA PRINCIPAL GRÜA SOBRE ESTABILIZADORES TOTALMENTE EXTENDIDOS. ZONA DE TRABAJO 360° MAIN BOOM. CRANE ON FULLY EXTENDED OUTRIGGERS. ROTATION 360° FLECHE PRINCIPALE. GRUE SUR STABILISATEURS EN EXTENSION TOTALE. ROTATION 360° TELESKOPAUSILEGER. ARREITSZUSTANO. ARGESTOTZI (VOLLE STÜTZIMSIS). ARBEITSBEREICH: 360°

					75%					-
RADIO RADIUS PORTES AUSLADUNG				LONG	TUD DE F COM LENGT MEUR DE FL SPAUSLEGER	H ECHE				RADIO RADIUS PORTÉE AMSLAEUNG M
570	10.4 m	17.	1 m	23	Bm	30.	4 m	37.1 m	40.1 m	
3	59.07/45.0	31.5	18.0							3
4	38.57/56.5	31.2	18.4	17.0	15.0					4
5	30.8	28.3	19.1	17.9	15.0	14.0	12.0	Land B		- 6
- 6	25.7	24.4	18.9	18.3	14.8	14.0	11.5	9.5		6
7	21.3	20.2	20.2	17.6	13.5	13.6	10.7	0.4	7.7	7
3		16.7	18.8	16.0	12.4	12.5	9.8	9.2	7.6	8
2		14.0	16.1	13.9	11.5	12.0	9.0	8.8	7.4	9
10		11.6	13.7	12.0	10.6	11.0	6.3	8.4	7.1	10
12		8.1	10.1	9.0	9.1	9.1	7.0	7.3	8.5	12
14		58	7:7	6.8	7.8	7.3	(6.0	6.3	5.9	14
16				5.1	9.0	5.7	5.2	5.4	5.3	16
18	2			3.9	5.4	44	4.5	4.6	4.6	18
20		4 - 21		3.1	4.4	3.4	4.1	3.9	3.9	20
22						2.7	3.7	3.1	3.1	22
24					15.7	2.1	3.2	2.4	2.4	24
76						1.6	2.7	1.8	1.8	26
28							- Internation	1.3	1.3	28
30	8							0.9	9.9	30
32						3		0.6	0.6	32

					85%					
RADIO RADIUS PORTEE AUSLADUNG				LONG	TUD DE F HOOM LENGTH RUEUR DE FL DEPALSEGER	H COHE				RADIO RADIUS PORTES AUSLADUNI
	10.4 m	17.	1 m	23.8 m		30.4 m		37.1 m	40.1 m	(75)
3	50.0145.0	31.5	18.0	-	200		-	-		3
4	38.51/36.5	31.5	18.4	17.0	15.0			0		.4
5	30.8	30.8	19.1	17.9	15.0	14.0	12.0			5
5	25.7	25.7	19.9	18,3	15.0	14.0	12.0	9.5	and the same of	- 6
7	22.0	22.0	20.2	10.3	14.9	14.0	11.8	9.5	7.7	7
8	COLUMN TO STATE OF	18.4	18.8	17.8	13.8	14,0	10.8	9.5	7.7	8
9		15.4	17.1	15.3	12.7	13.2	9.9	9.5	7.7	9
10		12.6	16.1	13.2	11.7	12.1	9.1	9.2	7.7	10
12		8.9	213	9.9	10.0	10.0	7.7	8.0	7.2	12
14		6.4	8.5	7.5	8.8	8.0	6.5	6.9	6.5	14
15				5.6	7,3	6.3	5.7	5.9	5.5	16
18				4.3	5.9	4.8	5.1	5.1	51	18
20				3.4	4.8	2.7	4.5	4.3	4.3	20
22			4 2	200		3.0	4.1	3.4	3.4	22
24						2.3	3.5	2.6	2.6	24
26		-				1,8	3.0	2.0	2.0	26
25			-				-	1.4	1,4	28
30					in	0 0		1.0	1.0	30
35								0.7	0.7	32
- 1	0	90	. 0	90	0	90	0	90	100	1
H-H-IV	0	0	30	50	60	60	90	100	100	Bettery



1 t

PLUMA PRINCIPAL+PLUMIN DE CELOSÍA. CRÚA SOBRE ESTABILIZADORES TOTALMENTE EXTENDIDOS. ZONA DE TRABAJO 360° MAIN BOOM+LATTICE JIB. CRANE ON FULLY EXTENDED OUTRIGGERS. ROTATION 360° FLÉCHE PRINCIPALE+FLÉCHETTE TREILLIS. GRUE SUR STABILISATEURS EN EXTENSION TOTALE. ROTATION 360° TÉLESKOPAUSLEGER+GITTERSPITZE. ARBEITSZUSTANO. ABGESTÜTZT (VOLLE STÜTZBASIS), ARBEITSBEREICH. 360°

2012023					7100	75	5%						
RADIO RADIUS PORTÉE AUSLADUNG		***************		те	LONGUE	NTUD DE N NN BOOM UR DE PL JSLEGER	+JIB LENG BOHE+FLI	TH	GEN	Geri Veren		7	RADIO RADIUS PORTÉE AUGLADUNG
m	7	34.2 m	+ 16.0 m			37.1 m	+ 16.0 m			40.1 m	+ 16.0 m		m
	0.	159	30°	45°	0,	15°	30°	45"	00	159	30°	45*	
8	2.3												
9	2.3				2.1								9
10	2.3				2.1				1.7				10
12	2.3	2.2			2.1				1.7				12
14	2.2	2.1	1.9		2.1	2.0			1.7	1.7			16
16	2.1	2.0	1.8		2.1	1.9	1.6		1.7	1.7	1.5		16
18	2.0	1.9	1.7	1.5	2.0	1.8	1.5	1.3	1.7	1.7	1.5	1.1	18
20	1.7	1.7	1.6	1.4	1.7	1.6	1.4	1.2	1.6	1.6	1.4	1.1	20
22	1.3	1.4	1.4	1.3	1.3	1.3	1.3	1,2	1.3	1.3	1.3	1.1	22
24	0.9	1.0	1.1	1.1	0.9	1.0	3.1	1.1	0.9	1.0	1.1	1.0	24
26	0.6	0.7	0.8	0.8	0,6	0.7	0.8	0.8	0.6	0.7	0.8	0.8	26
28		0.5	0.6	0.6		0.5	0.6	0.6		0.5	0.6	0.6	28

8				A SUM	85	5%	20110000					
	C.		TE	LONGUE	UN BOOM	+JIB LENG ÉCHE+FL	TH ÉCHETTE	DEN				RADIO RADIUS PORTÉE AUSLADUNG
	34.2 m	+ 16.0 m	m (25)		37.1 m	+ 16.0 m	-		AUSLADUNG m			
0*	150	30*	45°	0"	15*	30*	45"	O _o	15*	30°	45*	2000
2.3		-			10-							8
2.3				2.1								9
2.3				2.1				1.7				10
2.3	2.3			2.1				1.7			11,	12
2.3	2.3	2.1		2.1	2.1			1.7	1.7			14
2.3	2.2	2.0		2.1	2.1	1.8		1.7	1.7	1.7		16
2.2	2.1	1.9	1.7	2.1	2.0	1.7	1.4	1.7	1.7	1.7	1.2	18
1.9	1.9	1.8	1.5	1.9	1.8	1.5	1.3	1.7	1.7	1.5	1.2	20
1.4	1.5	1.5	1.4	1.4	1.4	1.4	1.3	1.4	1.4	1.4	1.2	22
1.0	1.1	1.2	1.2	1.0	1.1	1.2	1.2	1.0	1.1	1.2	1.1	24
0.7	0.8	0.9	0.9	0.7	0.8	0.9	0.9	0.7	0.8	0.9	0.9	26
	0.6	0.7	0.7		0.6	0.7	0.7		0.6	0.7	0.7	28
80	80	80	80	90	90	90	90	100	100	100	100	II-III-IV
	23 23 23 23 23 23 22 19 1.4 1.0	34.2 m 0° 15° 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3	2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3	34.2 m + 16.0 m 0° 16° 30° 45° 2.3 2.3 2.3 2.3 2.3 2.3 2.3 2.3	34.2 m + 16.0 m 0° 15° 30° 45° 0° 2.3 2.1 2.3 2.1 2.3 2.1 2.3 2.1 2.3 2.1 2.1 2.3 2.1 2.1 2.1 2.1 2.1 2.1 2.1 2.1	LONGITUD DE PLEMAN BOOM LONGIUEUR DE PLEMAN BOOM S7.1 m S7.1 m S7.1 m S7.2 m S7	MAIN BOOM-JIB LENG LONGUEUR DE PLÉCHE-FU TELESKOPWLSLEGER- UND SPI 34.2 m + 16.0 m 37.1 m + 16	LONGITUD DE PLUMA-PLUMÍN MAIN BOOM-JIB LENGTH	CONGITUD DE PLUMA-PLUMÍN MAIN BOOM-JIB LENGTH LONGUEUR DE PLÉCHE-FLECHETTE TELESKOPAUSLEGER- UND SPITZENLÂNGEN 34.2 m + 16.0 m 37.1 m + 16.0 m 0° 16° 30° 45° 0° 18° 30° 45° 0° 2.3 2.1 1.7 2.3 2.3 2.1 1.7 2.3 2.3 2.1 1.7 2.3 2.3 2.1 2.1 1.7 2.3 2.2 2.0 2.1 2.1 1.8 1.7 2.2 2.1 1.9 1.7 2.1 2.0 1.7 1.4 1.7 1.9 1.9 1.8 1.5 1.9 1.8 1.5 1.3 1.7 1.4 1.5 1.5 1.5 1.4 1.4 1.4 1.4 1.3 1.4 1.0 1.1 1.2 1.2 1.0 0.7 0.8 0.9 0.9 0.7 0.6 0.7 0.7 0.7 0.6 0.7 0.7 0.7 0.6 0.7 0.	LONGITUD DE PLUMA-PLUMÍN MAIN BOOM-JIB LENGTH	CONGITUD DE PLUMA-PLUMÍN MAN BOOM-JIB LENGTH	CONGITUD DE PLUMA-PLUMÍN MAIN BOOM-JB LEINGTH



1t

PLUMA PRINCIPAL+PLUMÍN DE CELOSÍA. GRÚA SOBRE ESTABILIZADORES TOTALMENTE EXTENDIDOS. ZONA DE TRABAJO 380º MAIN BOOM+LATTICE JIB. CRANE ON PULLY EXTENDED OLITRIGGERS. ROTATION 360º FLECHE PRINCIPALE+PLÉCHETTE TREILLIS. GRUE SUR STABILISATEURS EN EXTENSION TOTALE. ROTATION 360º TELESKOPAUSLEGER+GITTERSPITZE. ARBEITSZUSTAND: ABGESTÜTZT (VOLLE STÜTZBASIS). ARBEITSBEREICH. 360º

	8					75	5%						Correction
RADIO RADIUS PORTÉE AUSLADUNG			20000410	TE	LONGUE	UR DE FL	PLUMA+PI +JIB LENG ÉCHE+FLI - UND SPI	STH ÉCHETTE	GEN				RADIO RADIUS PORTÉE AUSLADUNG
m		34.2 m	+ 9.3 m			37,1 m	+9.3 m			40.1 m	+9.3 m		m.
	00	15°	30°	45*	O ₀	15*	30°	45*	00	15°	30°	45°	Canco
7	5.0												7
8	5.0				4.1								8
9	4.9	4.5			4.1				3,1			100	9
10	4.8	4.5	4.3		4.1	3.7			3.1	3.1			10
12	4.7	4.3	4.1	3.2	4.0	3.6	3.4	- 3	3.1	3.1	2.9		12
14	4.4	4.0	3.9	3,1	3.9	3.5	3.3	2.8	3.1	3.1	2.8	2.4	14
16	3.8	3.6	3.6	3.0	3.6	3.3	3.1	2.7	3.0	3.0	2.7	2.3	16
18	2.8	2.9	3.0	2.8	2.8	2.9	2.8	2.6	2.8	2.7	2.5	2.2	18
20	2.0	2.1	2.2	2.3	2.0	2.1	2.2	2.3	2.0	2.1	2.1	2.0	20
22	1.3	1.4	1.5	1,6	1.3	1.4	1.5	1.6	1.3	1.4	1.5	1.6	72
24	0.8	0.9	1.0	1.1	0.8	0.9	1.0	1.1	0.8	0.9	1.0	1.1	24
26	0.5	0.8	0.7	0.8	0.5	0.6	0.7	0.8	0.5	0.6	0.7	0.8	26
28			0.5				0.5	0.6			0.5	0.6	26

DADIO						85	5%	10 27 350					
RADIO RADIUS PORTÉE AUSLADUNG				те	LONGUE	OTUD DE UN BOOM UR DE FL USLEGER	*JIB LENG ÉCHE*FL	TH ECHETTE					RADIO RADIUS PORTÉE AUSLADUNG
m	34.2 m + 9.3 m 37.1 m + 9.3 m 40.1 m + 9.3 m								m				
10000	0+	150	30°	451	00	15°	30°	45°	0.0	15*	30°	45*	00000
7	5.0					1							7
8	5.0				4.1								8
9	5.0	5.0			4.1				3.1				. 9
10	5.0	5.0	4.7		4.1	4.1			3.1	3.1			10
12	5.0	4.7	4.5	3.5	4.1	4.0	3.7		3.1	3.1	3.1		12
14	4.8	4.4	4.3	3.4	4.1	3.9	3.6	3.1	3.1	3.1	3.1	2.6	14
16	4.2	4.0	4.0	3.3	4.0	3.6	3.4	3.0	3.1	3.1	3.0	2.5	16
18	3.1	3.2	3.3	3.1	3.1	3.2	3.1	2.9	3.1	3.0	2.8	2.4	18
20	2.2	2.3	2.4	2.5	2.2	2.3	2.4	2.5	2.2	2.3	2.3	2.2	20
22	1.4	1.5	1.7	1.8	1.4	1.5	1.7	1.8	1.4	1.5	1.7	1.8	22
24	0.9	1.0	1.1	1.2	0.9	1.0	1.1	1.2	0.9	1.0	1.1	1.2	24
26	0.6	0.7	0.8	0.9	0.6	0.7	0.8	0.9	0.6	0.7	0.8	0.9	26
28			0.6				0.6	0.7			0.6	0.7	28
I	80	80	80	80	90	90	90	90	100	100	100	100	1
HIHI	80	80	80	80	90	90	95	90	100	100	100	100	III-III-IV

7 t

PLUMA PRINCIPAL+PLUMÍN DE CELOSÍA, GRÚA SOBRE ESTABILIZADORES TOTALMENTE EXTENDIDOS. ZONA DE TRABAJO 360° MAIN BOOM+LATTICE JIB. GRANE ON FULLY EXTENDED OUTRIGGERS. ROTATION 360° FLÉCHE PRINCIPALE+FLÉCHETTE TRUILLIS. GRUE SUR STABILISATEURS EN EXTENSION TOTALE. ROTATION 360° TELESKOPAUSLEGER+GITTERSPITZE ARBEITSZUSTAND: ABGESTUTZT (VOLLE STUTZBASIS). ARBEITSBEREICH: 360°

RADIO RADIUS PORTÉE		75%													
		LONGITUD DE PLUMA-PLUMÍN MAIN BOOM-JIB LENGTH LONGUEUR DE PLÉCHE-FLÉCHETTE TELESKOPAUSLEGER- UND SPITZENLÄNGEN													
AUSLADUNG I		34.2 m	+ 16.0 m			37.1 m	+ 16.0 m	y		40.1 m	+ 16.0 m		AUSLADUNG m		
	0.0	150	30°	45*	0*	15°	30°	451	0°	15"	30°	45°			
8	2.3		2-		70.0								8		
9	2.3	120			2.1							1	9		
10	2.3				2.1				1.7				10		
12	2.3	2.2		- 3	2.1				1.7				12		
14	2.2	2.1	1.9		2.1	2.0		21	1.7	1.7			14		
16	2.1	2.0	1.8		2.0	1.9	1.6		1.7	1.7	1.5		16		
18	2.0	1.9	1.7	1.5	1.9	1.8	1.5	1,3	1.7	1.7	1.5	1.1	18		
20	1.9	1.8	1.6	1.4	1.8	1.7	1.4	1.2	1.7	1.7	1.4	1.1	20		
22	1.8	1.7	1.5	1.4	1.7	1.6	1.4	1.2	1.6	1.6	1.4	1.1	22		
24	1.7	1.5	1.4	1.3	1.6	1.5	1.3	1.2	1.5	1.5	1.3	1.1	24		
26	1.4	1.4	1.3	1.2	1.4	1.4	1.3	1.2	1.4	1.4	1.3	1.1	26		
28	1.2	1.3	1.2	1.1	1.2	1.3	1.2	1.1	1.2	1.3	1.2	1.0	28		
30	1.0	1.1	1.1	1.0	1.0	1.1	1.1	1.0	1.0	1.1	1.1	1.0	-30		
32	0.8	0.9	0.9	0.9	0.8	0.9	0.9	0.9	0.8	0.9	0.9	0.9	32		
34	0.6	0.7	0.7		0.6	0.7	0.7	0.8	0.6	0.7	0.7	0.8	34		
36		0.5	0.5			0.5	0.6			0.5	0.5	0.7	36		
38						1500	0.5						38		

RADIO RADIUS PORTÉE AUSLADUNG					0.00	85	5%						RADIO	
		LONGITUD DE PLUMA+PLUMÍN MAIN BOOMHJIB LENGTH LONGUEUR DE FLÉCHE+FLÉCHETTE TELESKOPAUSLEGER: UND SPITZENLÄNGEN												
m	34.2 m + 16.0 m					37.1 m + 16.0 m				40.1 m + 16.0 m				
	Üo.	15°	301	451	0,	150	30 ^a	45°	0e	159	30°	45*		
8	2,3												8	
9	2.3				2.1								9	
10	2.3				2.1				1.7				10	
12	2.3	2.3	3.55		2.1	Thomas			1.7				12	
.14	2.3	2.3	2.1		2.1	2.1			1.7	1.7			14	
16	2.3	2.2	2.0		2.1	2.1	1.8		1.7	1.7	1.7		16	
18	2.2	2.1	1,9	1.7	2.1	2.0	1.7	1.4	1.7	1.7	1.7	1.2	18	
20	2.1	2.0	1,8	1.5	2.0	1.9	1.5	1.3	1.7	1.7	1.5	1.2	20	
22	2.0	1.9	1.7	1,5	1.9	1.8	1.5	1.3	1.7	1.7	1.5	1.2	22	
24	1.9	1.7	1.5	1.4	1.8	1.7	1.4	1.3	1.7	1.7	1.4	1.2	24	
26	1.5	1.5	1.4	1.3	1.5	1.5	1.4	1.3	1.5	1.5	1.4	1.2	26	
28	1.3	1.4	1.3	1.2	1.3	1.4	1.3	1.2	1.3	1.4	1.3	1.1	28	
30	1.1.	1.2	1.2	1.1	1.1	1.2	1.2	1.1	1.1	1.2	1.2	1.1	30	
32	0.9	1.0	1.0	1.0	0.9	1.0	1.0	1.0	0.9	1.0	1.0	1.0	32	
34	0.7	0.8	0.8		0.7	0.8	0.8	0.9	0.7	0.8	0.8	0.9	34	
36		0.6	0.6			0.6	0.7			0.6	0.6	0.8	36	
38							0.6						38	
	80	80	80	80	90	90	90	90	100	100	100	100	T.	
IHIHV	80	80	80	80	90	90	90	90	100	100	100	100	HHHV	

7 t

PLUMA PRINCIPAL+PLUMIN DE CELOSIA. GRUA SOBRE ESTABILIZADORES TOTALMENTE EXTENDIDOS. ZONA DE TRABAJO 360°
MAIN BOOM+LATTICE JIB. CRANE ON FULLY EXTENDED OUTRIGGERS. ROTATION 360°
FLÉCHE PRINCIPALE+FLÉCHETTE TREALIS. GRUE SUR STABILISATEURS EN EXTENSION TOTALE. ROTATION 360°
TELESKOPAUSLEGER+GITTERSPITZE. ARBEITSZUSTAND. ABGESTÜTZT (VOLLE STÜTZBASIS). ARBEITSBEREICH: 300°

RADIO RADIUS PORTÉE	V	75%													
		LONGITUD DE PLUMA-PLUMÍN MAIN BOOM+JB LENSTH LONGUEUR DE FLÉCHE-FLÉCHETTE TELESKOPAUSLEGER- UND SPITZENLÄNGEN													
AUSLADUNG		34.2 m	+ 9.3 m	a 9		37.1 m	+ 9.3 m	1		40.1 m	+ 9.3 m		AUSLADUNG m		
	04	15°	30*	45°	Go.	15*	30°	45"	0.	15°	30"	45"	1000		
7	5.0				Towns and								7		
8	5.0	-			4.1		1/===			1			8		
9	4.9	4.5	Towns.		4.1				3.1		, 0		9		
10	4.8	4.5	4.3	16-3	4.1	3.7			3.1	3.1			10		
12	4.7	4.3	4.1	3.2	4.0	3.6	3.4		3.1	3.1	2.9		12		
14	4.4	4.1	3.9	3.1	3.9	3.5	3.3	2.8	3.1	3.1	2.8	2.4	14		
16	4.2	3.9	3.6	3.0	3.8	3.3	3.1	2.7	3.0	3.0	2.7	2.3	16		
18	4.0	3.7	3.3	2.9	3.6	3.1	2.8	2.6	3.0	2.9	2.6	2.2	18		
20	3.7	3.4	3.0	2.8	3.3	2.9	2.6	2.4	2.9	2.7	2.4	21	20		
22	3.0	3.0	2.6	2.5	2.9	2.6	2.4	2.1	2.7	2.5	2.2	1.9	22		
24	2.4	2.5	2.3	2.2	2.4	2.3	2.1	1.8	2.3	2.2	1.9	1.6	24		
26	1.8	1.9	1.9	1.9	1.8	1.9	1.8	1.6	1.8	1.8	1.6	1.4	26		
28	1.4	1.5	1.5		1.4	1.5	1.4	1.4	1.4	1.4	1.3	1.2	28		
30	1.0	1.1	1.1		1.0	1.1	1.1		1.0	1.1	1.1	1.0	30		
32	0.7	0.8	0.8		0.7	0.8	0.8		0.7	0.8	0.9		32		
34	0.5	0.6			0.5	0.6	0.6				0.6		34		

RADIO RADIUS PORTÉE AUSLADUNG		85% LONGITUD DE PLUMA+PLUMIN MAIN BOOM+JIB LENGTH LONGUEUR DE FLÉCHE+FLÉCHETTE TELESKOPAUSLEGER- UND SPITZENLÄNGEN													
m	Sec. N	34.2 m	= 9.3 m	no consti		37.1 m	+ 9.3 m			AUSLADUNG m					
500	00	15°	30°	451	Go.	15*	30°	45°	0o	15"	30°	45*	2 2000		
7	5.0												7.		
8	5.0			Learn	4.1		i ==						8		
9	5.0	5.0			4.1				3.1				9		
10	5.0	5.0	4.7		4.1	4.1			3.1	3.1			10		
12	5.0	4.7	4.5	3.5	4.1	4.0	3.7		3.1	3.1	3.1		12		
14	4.8	4.5	4.3	3.4	4.1	3.9	3.6	3.1	3.1	3,1	3.1	2.6	14		
16	4.6	4.3	4.0	3.3	4.1	3.6	3.4	3.0	3.1	3.1	3.0	2.5	16		
18	4.4	4.1	3.6	3.2	4.0	3.4	3.1	2.9	3.1	3.1	2.9	2.4	18		
20	4.1	3.7	3.3	3.1	3.6	3.2	2.9	2.6	3.1	3.0	2.6	2.3	20		
22	3.3	3.3	2.9	2.8	3.2	2.9	2.6	2.3	3.0	2.8	2.4	2.1	22		
24	2.5	2.8	2.5	2.4	2.6	2.5	2.3	2.0	2.5	2.4	2.1	1.8	24		
26	2.0	2.1	2.1	2.1	2.0	2.1	2.0	1.8	2.0	2.0	1.8	1.5	26		
28	1.5	1.7	1.7		1.5	1.7	1.5	1.5	1.5	1.5	1.4	1.3	28		
30	1.1	1.2	1.2		1.1	1.2	1.2		1.1	1.2	1.2	1.1	30		
32	0.8	0.9	0.9		0.8	0.9	0.9		0.8	0.9	1.0		32		
34	0.6	0.7			0.6	0.7	0.7				0.7		34		
1	80	80	80	80	90	90	90	90	100	100	100	100	1.0		
B-III-IV	80	80	80	80	90	90	90	90	100	100	100	100	N-II-II		

1 t

PLUMA PRINCIPAL. GRÚA SOBRE ESTABILIZADORES TOTALMENTE EXTENDIDOS. ZONA DE TRABAJO 360º

MAIN BOOM, CRANE ON FULLY EXTENDED OUTRIGGERS. ROTATION 360° FLECHE PRINCIPALE, GRUE SUR STABILISATEURS EN EXTENSION TOTALE, ROTATION 360° TELESKOPAUSLEGER, ARBEITSZUSTAND, ABGESTÜTZT (VOLLE STÜTZBASIS), ARBEITSBEREICH, 360°

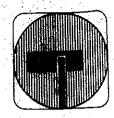
355575					75%					RADIO				
RADIO RADIUS PORTÉE AUSLADUNG M		LONGITUD DE PLUMA BOOM LENGTH LONGUEUR DE PLÉCHE TELESKOPAUSLEGERLÄNGEN												
	10.4 m	17.	1 m	23.	8 m	30.	4 m	37.1 m	40.1 m	m				
3	43.0	31.5	18.0	Book						3				
4	35.5	31.2	18.4	17.0	15.0					4				
5	29.0	26.0	19.1	17.9	15.0	14.0	12.0			5				
6	23.0	20.2	18.5	17.5	14.8	14.0	11.5	9.5		6				
7	17.0	15.3	16.5	15.0	13.5	13.6	10.7	9.4	7.7	7				
8		10.7	13.0	11.5	12.4	12.0	9.8	9.2	7.6	8				
9		8.0	10.1	9.0	11.5	10,0	9.0	8.8	7.4	9				
10		6.2	8.4	7.0	9.8	8.3	8.3	8.4	7.1	10				
12		3.8	6.0	4.7	6.5	5.7	6.5	6.4	6.4	12				
14		2.0	4.3	3.2	4.5	3.8	4.8	4.4	4.4	14				
16				2.2	3.3	2.4	3.6	3.0	3.0	16				
18				1.3	2.6	1.5	2.8	2.0	2.0	18				
20				0.8	2.0	1.0	2.3	1.4	1.4	20				
22						0.6	1.8	1.0	1.0	22				
24							1,4	0.7	0.7	24				
26							1.0			26				

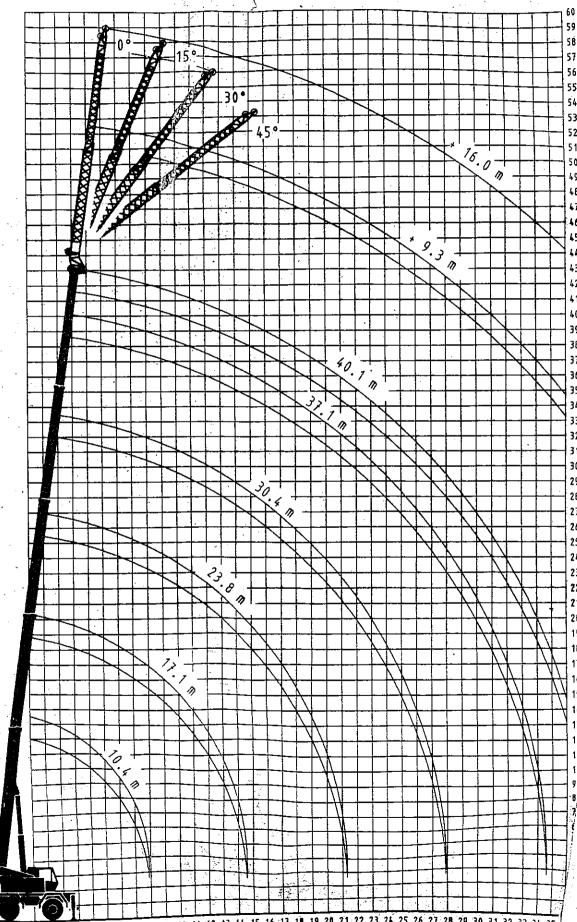
20/02/2007/10		85%													
RADIO RADIUS PORTÉE AUSLADUNG		LONGITUD DE PLUMA BOOM LENGTH LONGUEUR DE FLÉCHE TELESKOPAUSLEGERLÂNGEN													
m	10.4 m 17.1 m		1 /15	23.8 m		30.4 m		37.1 m	40.1 m	m					
3	45.0	31.5	18.0							3					
4	36.5	31.5	18.4	17.0	15.0					4					
5	30.8	25.6	19.1	17.9	15.0	14.0	12.0			5					
8	25.3	22.2	19.1	17.9	15.0	14.0	12.0	9.5		6.					
7	18.7	16.8	18.2	16.5	14.9	14.0	11.8	9.5	7.7	7					
. 8		11.8	14.3	12.7	13.6	13.2	10.8	9.5	7.7	8					
9		8.8	11.1	9.9	12.7	11.0	9.9	9.5	7.7	9					
10		6.6	9.2	7.7	10.8	9.1	9.1	9.2	7.7	10					
12		4.2	6.6	5.2	7.2	6.3	7.2	7.0	7.0	12					
14		2.2	4.7	3.5	5.0	4.2	5,3	4.8	4.8	14					
16				2.4	3.6	2.6	4.0	3.3	3.3	16					
18				1.4	2.9	1.7	3.1	2.2	2.2	18					
20				0.9	2.2	1.1	2.5	1.5	1.5	20					
22						0.7	2.0	1.1	1.1	22					
24							1.5	0.8	0.8	24					
26							1.1			26					
1	0	90	0	90	0	90	0	90	100	1					
II-III-IV	0	0	30	30	60	60	90	90	100	II-III-IV					



AT-50/40

DIAGRAMA DE ALCANCES RANGE DIAGRAM DIAGRAME DES PORTÉES AUSLADUNGSDJAGRAMM







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1-6151W

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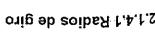
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2,1,4,1 Radios de giro





04/02-TA: Manual de instrucciones

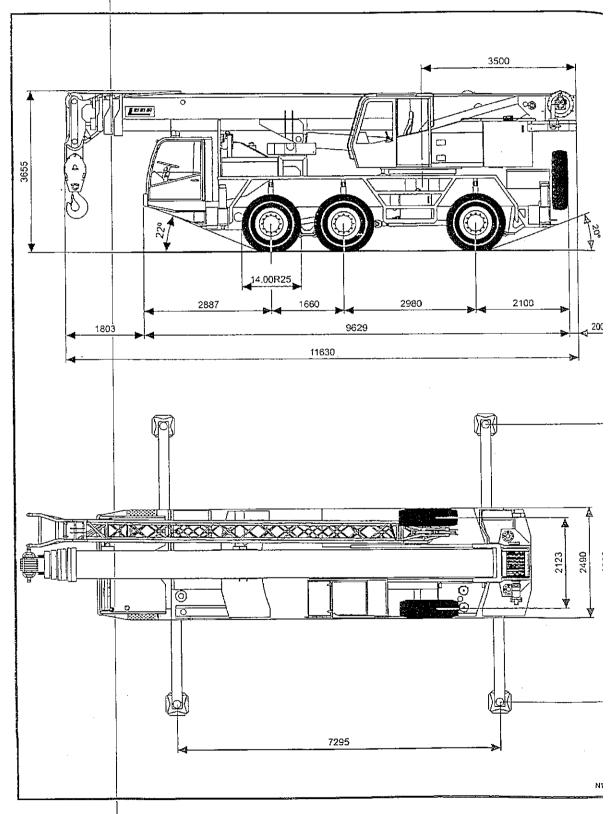


Manual de instrucciones

AT-50/40

DESCRIPCIÓN TÉCNIC

2.1.4 Dimensiones



32510

2 - 5