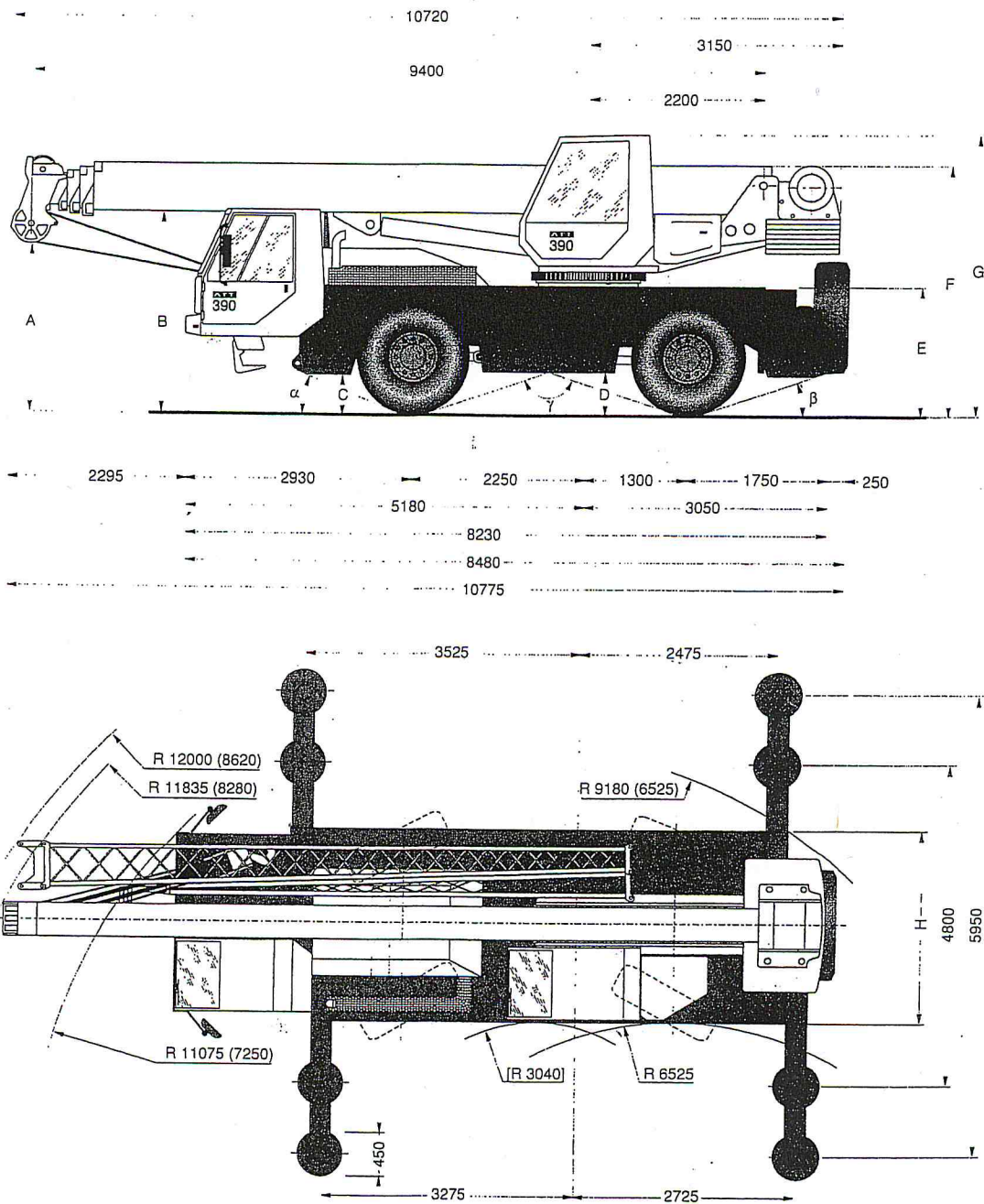


DIMENSIONS

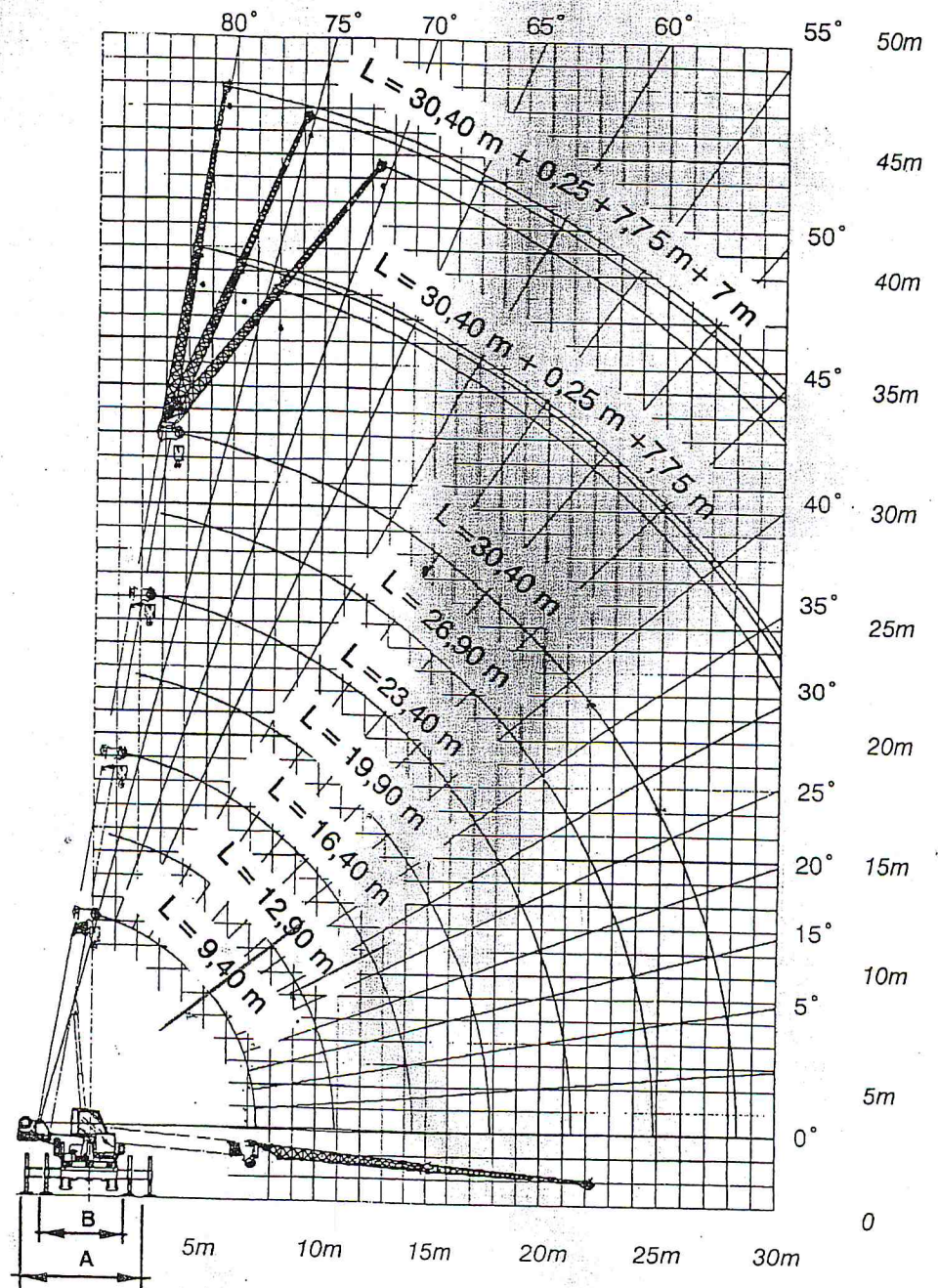
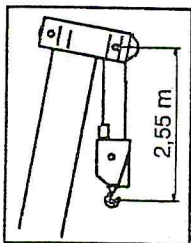
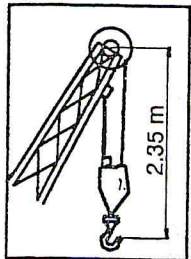
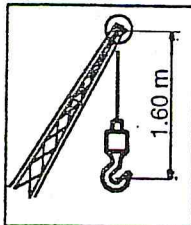


* Four-wheel steer []
(figures between brackets)

	A	B	C	D	E	F	G	G''	H	α	β	γ
14.00 R 25	2000	2480	420	475	1570	3080	3450	3370	2500	20°	20°	144°
16.00 R 25	2050	2530	470	525	1620	3130	3500	3420	2650	22°	21°	140°

(*) Machine in lowered position

MAIN BOOM AND EXTENSIONS HEIGHTS, RADII AND BOOM LENGTHS



A = 5,95 m

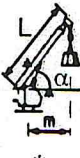
B = 4,80 m

FOR MINIMUM AND MAXIMUM BOOM ANGLE LIMITS, YOU MUST
REFER TO THE APPROPRIATE LOAD CHARTS.

NOTE : PPM RESERVES THE RIGHT TO MODIFY THE ABOVE SPECIFICATIONS WHICH
ARE GIVEN AS A GUIDE ONLY

ON OUTRIGGERS FULLY
EXTENDED OVER 360 DEGREES
5.19 METRIC TON COUNTERWEIGHT

On firm and level ground and with wheels raised clear of the ground, suspensions locked

FULLY TELESCOPIC BOOM FROM 9.40 m to 23.40 m - On 3 sections 5.19 Metric Ton Counterweight											
 R (m)	9,40 m / (8)*		12,90 m / (5)*		16,40 m / (4)*		19,90 m / (3)*		23,40 m / (3)*		 R (m)
											
	Max. 79°	35.00	Max. 79°	20.25	Max. 79°	17.40	Max. 79°	12.30	Max. 79°	11.00	
2.7	63.30	35.00	69.90	20.25	75.30	17.40	78.50	12.30			2.7
3.0	60.90	32.00	68.60	20.25	74.30	17.40	77.60	12.30			3.0
3.5	56.90	27.45	66.30	20.25	72.50	17.40	76.00	12.30	78.00	11.00	3.5
4.0	52.60	23.75	63.90	20.25	70.60	17.40	74.40	12.30	77.00	11.00	4.0
4.5	48.00	20.70	61.50	20.25	68.80	17.40	72.80	12.30	75.90	11.00	4.5
5.0	43.10	18.10	59.00	19.00	66.90	17.40	71.30	12.30	74.80	11.00	5.0
6.0	31.90	14.05	53.60	15.55	63.00	15.55	68.20	12.10	72.50	10.55	6.0
7.0	17.60	10.55	47.70	13.00	58.90	12.95	65.00	10.70	70.00	9.30	7.0
8.0			41.00	10.70	54.60	10.85	61.80	9.50	67.50	8.30	8.0
9.0			32.80	8.90	50.00	8.80	58.40	8.65	64.80	7.45	9.0
10.0			21.20	7.25	45.00	7.45	55.00	7.35	61.90	6.80	10.0
11.0					39.50	6.30	51.40	6.25	58.90	6.15	11.0
12.0					33.00	5.35	47.50	5.35	55.80	5.30	12.0
13.0					25.20	4.60	43.30	4.60	52.50	4.55	13.0
14.0					12.70	3.90	38.70	3.90	49.00	3.90	14.0
15.0							33.40	3.40	45.30	3.35	15.0
16.0							26.80	2.90	41.40	2.90	16.0
17.0							17.20	2.55	37.30	2.55	17.0
18.0									32.80	2.15	18.0
19.0									27.70	1.85	19.0
20.0									21.40	1.60	20.0
21.0									10.00	1.35	21.0
Down to $\alpha = 0^\circ$	0°	8.20	0°	5.20	0°	3.45	0°	2.25	0°	1.25	Down to $\alpha = 0^\circ$
L maxi $\alpha = 0^\circ$ no load	23.40 m		23.40 m		23.40 m		23.40 m		23.40 m		L maxi $\alpha = 0^\circ$ no load

LOAD DEDUCTIONS : SEE NOTES 1 AND 2 PAGE I-5

 or α	Boom angle under load in degrees	 *	Minimum admissible reeving
	Authorized load in metric tons (including hook block and slings)	R (m)	Radius in meters

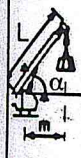
ON OUTRIGGERS FULLY EXTENDED OVER 360 DEGREES

5.19 METRIC TON COUNTERWEIGHT

On firm and level ground and with wheels raised clear of the ground, suspensions locked.

FULLY TELESCOPIC BOOM FROM 9.40 m to 30.40 m - On 4 sections

5.19 Metric Ton Counterweight

 R (m)	9,40 m / (8)*		12,90 m / (3)		16,40 m / (3)*		19,90 m / (3)*		23,40 m / (3)*		26,90 m / (3)*		30,40 m / (2)*		 R (m)
															
	Max. 79°	11.00	Max. 79°	11.00	Max. 79°	11.00	Max. 79°	11.00	Max. 79°	11.00	Max. 79°	10.25	Max. 79°	8.00	
2.7	63.30	11.00	69.90	11.00	75.3	11.00	78.50	11.00							2.7
3.0	60.90	11.00	68.60	11.00	74.30	11.00	77.60	11.00							3.0
3.5	56.90	11.00	66.30	11.00	72.50	11.00	76.00	11.00	78.00	11.00					3.5
4.0	52.60	11.00	63.90	11.00	70.60	11.00	74.40	11.00	77.00	11.00					4.0
4.5	48.00	11.00	61.50	11.00	68.80	11.00	72.80	11.00	75.90	11.00	78.50	10.25			4.5
5.0	43.10	11.00	59.00	11.00	66.90	11.00	71.30	11.00	74.80	10.90	77.50	10.00			5.0
6.0	31.90	11.00	53.60	11.00	63.00	11.00	68.20	11.00	72.50	9.75	75.50	8.80	77.70	8.00	6.0
7.0	17.60	10.55	47.70	11.00	58.90	11.00	65.00	9.00	70.00	8.65	73.40	7.80	75.90	7.30	7.0
8.0			41.00	10.60	54.60	11.00	61.80	9.00	67.50	7.90	71.10	7.10	74.10	6.55	8.0
9.0			32.80	8.70	50.00	9.20	58.40	8.95	64.80	7.15	68.70	6.45	72.10	5.95	9.0
10.0			21.20	7.00	45.00	7.65	55.00	7.65	61.90	6.55	66.30	5.90	70.00	5.45	10.0
11.0					39.50	6.55	51.40	6.55	58.90	6.05	63.70	5.50	67.80	5.00	11.0
12.0					33.00	5.65	47.50	5.65	55.80	5.60	61.00	5.10	65.50	4.65	12.0
13.0					25.20	4.85	43.30	4.90	52.50	4.90	58.30	4.65	63.20	4.25	13.0
14.0					12.70	4.10	38.70	4.20	49.00	4.20	55.60	4.20	60.90	3.90	14.0
15.0							33.40	3.75	45.30	3.75	52.70	3.75	58.50	3.65	15.0
16.0							26.80	3.35	41.40	3.35	49.70	3.35	56.00	3.35	16.0
17.0							17.20	2.90	37.30	2.95	46.70	2.95	53.60	2.95	17.0
18.0									32.80	2.60	43.50	2.60	51.10	2.60	18.0
19.0									27.70	2.25	40.00	2.25	48.50	2.25	19.0
20.0									21.40	2.00	36.50	2.00	45.80	2.00	20.0
21.0									10.00	1.75	32.50	1.75	43.00	1.75	21.0
22.0											27.90	1.60	40.00	1.60	22.0
23.0											22.00	1.40	36.70	1.45	23.0
24.0											14.70	1.25	33.00	1.25	24.0
25.0													28.70	1.10	25.0
26.0													23.30	1.00	26.0
27.0													16.60	0.90	27.0
28.0													9.50	0.70	28.0
Down to $\alpha=0^\circ$	0°	8.20	0°	5.40	0°	3.80	0°	2.50	0°	1.65	0°	1.05	0°	0.60	Down to $\alpha=0^\circ$
L max $\alpha=0^\circ$ no load	30.40 m		30.40 m		30.40 m		30.40 m		30.40 m		30.40 m		30.40 m		L max $\alpha=0^\circ$ no load



Boom angle under load in degrees



Minimum admissible reeving



Authorized load in metric tons (including hook block and slings)

R (m) Radius in meters

LOAD DEDUCTIONS:
SEE NOTES 1 AND 2 PAGE I-5

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