


RATED LIFT CAPACITY CHART

RIS 1530


Machine Type	CASE 988	Equipment	4.30m + 2.11m
Issue Date	09/10/2013	Serial No.	CGG0232312
FIRST of CLASS	Not Found	Additional Info.	Auxiliary Pin, Monoboom

Duty	Config	Sector	Osc Axle	Safety
1aU	ROAD	+/- 20° Over Osc End		71%

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	-	-	-	-	-	-	-
6.0	-	-	-	-	4.63	3.76a	-	-	-	-
5.0	-	-	-	5.37a	4.60	3.89	3.33	-	-	-
4.0	-	-	-	-	4.47	3.81	3.29	2.87	-	-
3.0	-	-	-	-	-	3.67	3.20	2.81	2.49	-
2.0	-	-	-	-	-	3.55	3.11	2.75	2.44	-
1.0	-	-	-	-	-	3.46	3.04	2.69	2.41	-
0.0	-	-	-	-	3.96	3.42	3.00	2.67	2.40	-
-1.0	-	-	-	4.72	3.97	3.43	3.01	2.69	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



Duty	Config	Sector	Osc Axle	Safety
1aL	ROAD	+/- 20° Over Osc End		71%

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	-	-	-	-	-	-	-
6.0	-	-	-	-	4.70a	3.76a	-	-	-	-
5.0	-	-	-	5.37a	5.42a	5.14b	4.58a	-	-	-
4.0	-	-	-	-	6.24b	5.65b	5.23b	4.93b	-	-
3.0	-	-	-	-	-	6.37b	5.72b	5.25b	4.58a	-
2.0	-	-	-	-	-	7.00b	6.19b	5.57b	5.08b	-
1.0	-	-	-	-	-	7.34b	6.46b	5.76b	5.16b	-
0.0	-	-	-	-	8.32b	7.29b	6.42b	5.66b	4.17a	-
-1.0	-	-	-	8.69b	7.68b	6.75b	5.90b	4.97b	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-




NOTES	Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached. Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure).
PAGE	1 of 24

RATED LIFT CAPACITY CHART

RIS 1530


Machine Type	CASE 988	Equipment	4.30m + 2.11m
Issue Date	09/10/2013	Serial No.	CGG0232312
FIRST of CLASS	Not Found	Additional Info.	Auxiliary Pin, Monoboom

Duty	Config	Sector	Osc Axle	Safety
1bU	ROAD	+/- 20° - +/- 50° Over Osc End		71%

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	-	-	-	-	-	-	-
6.0	-	-	-	-	3.26	2.66	-	-	-	-
5.0	-	-	-	3.99	3.23	2.68	2.24	-	-	-
4.0	-	-	-	-	3.09	2.58	2.19	1.87	-	-
3.0	-	-	-	-	-	2.45	2.10	1.81	1.57	-
2.0	-	-	-	-	-	2.31	2.00	1.75	1.53	-
1.0	-	-	-	-	-	2.22	1.93	1.69	1.50	-
0.0	-	-	-	-	2.56	2.18	1.90	1.67	1.49	-
-1.0	-	-	-	3.11	2.57	2.19	1.90	1.69	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



Duty	Config	Sector	Osc Axle	Safety
1bL	ROAD	+/- 20° - +/- 50° Over Osc End		71%

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	-	-	-	-	-	-	-
6.0	-	-	-	-	4.70a	3.76a	-	-	-	-
5.0	-	-	-	5.37a	5.42a	5.00	4.11	-	-	-
4.0	-	-	-	-	6.07	4.88	4.04	3.41	-	-
3.0	-	-	-	-	-	4.71	3.93	3.34	2.88	-
2.0	-	-	-	-	-	4.53	3.81	3.26	2.83	-
1.0	-	-	-	-	-	4.41	3.71	3.19	2.78	-
0.0	-	-	-	-	5.33	4.36	3.67	3.16	2.77	-
-1.0	-	-	-	6.90	5.36	4.37	3.68	3.19	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-




NOTES	Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached. Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure).
PAGE	2 of 24

RATED LIFT CAPACITY CHART

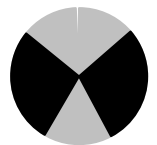
RIS 1530


Machine Type	CASE 988	Equipment	4.30m + 2.11m
Issue Date	09/10/2013	Serial No.	CGG0232312
FIRST of CLASS	Not Found	Additional Info.	Auxiliary Pin, Monoboom

Duty	Config	Sector	Osc Axle	Safety
1cU	ROAD	+/- 50° - +/- 150° Over Fixed End		71%

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	-	-	-	-	-	-	-
6.0	-	-	-	-	3.26	2.66	-	-	-	-
5.0	-	-	-	3.99	3.23	2.68	2.24	-	-	-
4.0	-	-	-	-	3.09	2.58	2.19	1.87	-	-
3.0	-	-	-	-	-	2.45	2.10	1.81	1.57	-
2.0	-	-	-	-	-	2.31	2.00	1.75	1.53	-
1.0	-	-	-	-	-	2.22	1.93	1.69	1.50	-
0.0	-	-	-	-	2.56	2.18	1.90	1.67	1.49	-
-1.0	-	-	-	3.11	2.57	2.19	1.90	1.69	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



Duty	Config	Sector	Osc Axle	Safety
1cL	ROAD	+/- 50° - +/- 150° Over Fixed End		71%

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	-	-	-	-	-	-	-
6.0	-	-	-	-	4.70a	3.76a	-	-	-	-
5.0	-	-	-	5.37a	5.39	4.45	3.74	-	-	-
4.0	-	-	-	-	5.23	4.35	3.69	3.17	-	-
3.0	-	-	-	-	-	4.20	3.59	3.11	2.72	-
2.0	-	-	-	-	-	4.05	3.48	3.04	2.67	-
1.0	-	-	-	-	-	3.95	3.40	2.98	2.63	-
0.0	-	-	-	-	4.63	3.90	3.37	2.95	2.63	-
-1.0	-	-	-	5.70	4.65	3.91	3.38	2.98	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



NOTES	Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached. Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure).
PAGE	3 of 24

RATED LIFT CAPACITY CHART

RIS 1530

Machine Type	CASE 988	Equipment	4.30m + 2.11m
Issue Date	09/10/2013	Serial No.	CGG0232312
FIRST of CLASS	Not Found	Additional Info.	Auxiliary Pin, Monoboom

Duty	Config	Sector	Osc Axle	Safety
1dU	ROAD	+/- 150° - +/- 160° Over Fixed End		71%

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	-	-	-	-	-	-	-
6.0	-	-	-	-	4.70a	3.76a	-	-	-	-
5.0	-	-	-	5.37a	5.42a	5.14b	4.58a	-	-	-
4.0	-	-	-	-	6.24b	5.65b	5.23b	4.93b	-	-
3.0	-	-	-	-	-	6.37b	5.72b	5.25b	4.58a	-
2.0	-	-	-	-	-	7.00b	6.19b	5.57b	5.08b	-
1.0	-	-	-	-	-	7.34b	6.46b	5.76b	5.16b	-
0.0	-	-	-	-	8.32b	7.29b	6.42b	5.66b	4.17a	-
-1.0	-	-	-	8.69b	7.68b	6.75b	5.90b	4.97b	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



Duty	Config	Sector	Osc Axle	Safety
1dL	ROAD	+/- 150° - +/- 160° Over Fixed End		71%

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	-	-	-	-	-	-	-
6.0	-	-	-	-	4.70a	3.76a	-	-	-	-
5.0	-	-	-	5.37a	5.42a	4.65	4.00	-	-	-
4.0	-	-	-	-	5.35	4.57	3.96	3.46	-	-
3.0	-	-	-	-	-	4.43	3.87	3.41	3.02	-
2.0	-	-	-	-	-	4.30	3.77	3.34	2.98	-
1.0	-	-	-	-	-	4.21	3.70	3.29	2.95	-
0.0	-	-	-	-	4.83	4.17	3.67	3.26	2.94	-
-1.0	-	-	-	5.76	4.85	4.18	3.68	3.28	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



NOTES	Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached. Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure).
PAGE	4 of 24

RATED LIFT CAPACITY CHART

RIS 1530

Machine Type	CASE 988	Equipment	4.30m + 2.11m
Issue Date	09/10/2013	Serial No.	CGG0232312
FIRST of CLASS	Not Found	Additional Info.	Auxiliary Pin, Monoboom

Duty	Config	Sector	Osc Axle	Safety
1eU	ROAD	+/- 160° - +/- 45° Over Osc End		71%

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	-	-	-	-	-	-	-
6.0	-	-	-	-	4.70a	3.76a	-	-	-	-
5.0	-	-	-	5.37a	5.42a	5.14b	4.58a	-	-	-
4.0	-	-	-	-	6.24b	5.65b	5.23b	4.93b	-	-
3.0	-	-	-	-	-	6.37b	5.72b	5.25b	4.58a	-
2.0	-	-	-	-	-	7.00b	6.19b	5.57b	5.08b	-
1.0	-	-	-	-	-	7.34b	6.46b	5.76b	5.16b	-
0.0	-	-	-	-	8.32b	7.29b	6.42b	5.66b	4.17a	-
-1.0	-	-	-	8.69b	7.68b	6.75b	5.90b	4.97b	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-

Duty	Config	Sector	Osc Axle	Safety
1eL	ROAD	+/- 160° - +/- 45° Over Osc End		71%

RADIUS


	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	-	-	-	-	-	-	-
6.0	-	-	-	-	4.70a	3.76a	-	-	-	-
5.0	-	-	-	5.37a	5.42a	4.65	4.00	-	-	-
4.0	-	-	-	-	5.35	4.57	3.96	3.46	-	-
3.0	-	-	-	-	-	4.43	3.87	3.41	3.02	-
2.0	-	-	-	-	-	4.30	3.77	3.34	2.98	-
1.0	-	-	-	-	-	4.21	3.70	3.29	2.95	-
0.0	-	-	-	-	4.83	4.17	3.67	3.26	2.94	-
-1.0	-	-	-	5.76	4.85	4.18	3.68	3.28	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-

NOTES	Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached. Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure).
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RATED LIFT CAPACITY CHART

RIS 1530


Machine Type	CASE 988	Equipment	4.30m + 2.11m
Issue Date	09/10/2013	Serial No.	CGG0232312
FIRST of CLASS	Not Found	Additional Info.	Auxiliary Pin, Monoboom

Duty	Config	Sector	Osc Axle	Safety
1fU	ROAD	+/- 45° - +/- 55° Over Osc End		71%

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	-	-	-	-	-	-	-
6.0	-	-	-	-	3.14	2.51	-	-	-	-
5.0	-	-	-	3.90	3.10	2.53	2.08	-	-	-
4.0	-	-	-	-	2.95	2.43	2.03	1.72	-	-
3.0	-	-	-	-	-	2.28	1.94	1.66	1.42	-
2.0	-	-	-	-	-	2.14	1.83	1.58	1.38	-
1.0	-	-	-	-	-	2.04	1.76	1.53	1.34	-
0.0	-	-	-	-	2.37	2.00	1.72	1.50	1.33	-
-1.0	-	-	-	2.94	2.39	2.01	1.73	1.52	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



Duty	Config	Sector	Osc Axle	Safety
1fL	ROAD	+/- 45° - +/- 55° Over Osc End		71%

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	-	-	-	-	-	-	-
6.0	-	-	-	-	3.14	2.51	-	-	-	-
5.0	-	-	-	3.90	3.10	2.53	2.08	-	-	-
4.0	-	-	-	-	2.95	2.43	2.03	1.72	-	-
3.0	-	-	-	-	-	2.28	1.94	1.66	1.42	-
2.0	-	-	-	-	-	2.14	1.83	1.58	1.38	-
1.0	-	-	-	-	-	2.04	1.76	1.53	1.34	-
0.0	-	-	-	-	2.37	2.00	1.72	1.50	1.33	-
-1.0	-	-	-	2.94	2.39	2.01	1.73	1.52	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-




NOTES	Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached. Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure).
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RATED LIFT CAPACITY CHART

RIS 1530


Machine Type	CASE 988	Equipment	4.30m + 2.11m
Issue Date	09/10/2013	Serial No.	CGG0232312
FIRST of CLASS	Not Found	Additional Info.	Auxiliary Pin, Monoboom

Duty	Config	Sector	Osc Axle	Safety
1gU	ROAD	+/- 55° - +/- 65° Over Osc End		71%

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	-	-	-	-	-	-	-
6.0	-	-	-	-	3.14	2.51	-	-	-	-
5.0	-	-	-	3.90	3.10	2.53	2.08	-	-	-
4.0	-	-	-	-	2.95	2.43	2.03	1.72	-	-
3.0	-	-	-	-	-	2.28	1.94	1.66	1.42	-
2.0	-	-	-	-	-	2.14	1.83	1.58	1.38	-
1.0	-	-	-	-	-	2.04	1.76	1.53	1.34	-
0.0	-	-	-	-	2.37	2.00	1.72	1.50	1.33	-
-1.0	-	-	-	2.94	2.39	2.01	1.73	1.52	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



Duty	Config	Sector	Osc Axle	Safety
1gL	ROAD	+/- 55° - +/- 65° Over Osc End		71%

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	-	-	-	-	-	-	-
6.0	-	-	-	-	3.14	2.51	-	-	-	-
5.0	-	-	-	3.90	3.10	2.53	2.08	-	-	-
4.0	-	-	-	-	2.95	2.43	2.03	1.72	-	-
3.0	-	-	-	-	-	2.28	1.94	1.66	1.42	-
2.0	-	-	-	-	-	2.14	1.83	1.58	1.38	-
1.0	-	-	-	-	-	2.04	1.76	1.53	1.34	-
0.0	-	-	-	-	2.37	2.00	1.72	1.50	1.33	-
-1.0	-	-	-	2.94	2.39	2.01	1.73	1.52	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-




NOTES	Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached. Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure).
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RATED LIFT CAPACITY CHART

RIS 1530


Machine Type	CASE 988	Equipment	4.30m + 2.11m
Issue Date	09/10/2013	Serial No.	CGG0232312
FIRST of CLASS	Not Found	Additional Info.	Auxiliary Pin, Monoboom

Duty	Config	Sector	Osc Axle	Safety
1hU	ROAD	+/- 65° - +/- 75° Over Osc End		71%

RADIUS

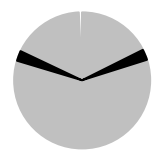
	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	-	-	-	-	-	-	-
6.0	-	-	-	-	3.14	2.51	-	-	-	-
5.0	-	-	-	3.90	3.10	2.53	2.08	-	-	-
4.0	-	-	-	-	2.95	2.43	2.03	1.72	-	-
3.0	-	-	-	-	-	2.28	1.94	1.66	1.42	-
2.0	-	-	-	-	-	2.14	1.83	1.58	1.38	-
1.0	-	-	-	-	-	2.04	1.76	1.53	1.34	-
0.0	-	-	-	-	2.37	2.00	1.72	1.50	1.33	-
-1.0	-	-	-	2.94	2.39	2.01	1.73	1.52	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



Duty	Config	Sector	Osc Axle	Safety
1hL	ROAD	+/- 65° - +/- 75° Over Osc End		71%

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	-	-	-	-	-	-	-
6.0	-	-	-	-	3.14	2.51	-	-	-	-
5.0	-	-	-	3.90	3.10	2.53	2.08	-	-	-
4.0	-	-	-	-	2.95	2.43	2.03	1.72	-	-
3.0	-	-	-	-	-	2.28	1.94	1.66	1.42	-
2.0	-	-	-	-	-	2.14	1.83	1.58	1.38	-
1.0	-	-	-	-	-	2.04	1.76	1.53	1.34	-
0.0	-	-	-	-	2.37	2.00	1.72	1.50	1.33	-
-1.0	-	-	-	2.94	2.39	2.01	1.73	1.52	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-





NOTES	Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached. Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure).
PAGE	8 of 24

RATED LIFT CAPACITY CHART

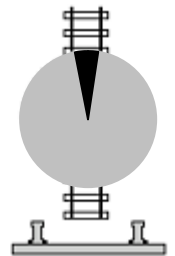
RIS 1530



Machine Type	CASE 988	Equipment	4.30m + 2.11m
Issue Date	09/10/2013	Serial No.	CGG0232312
FIRST of CLASS	Not Found	Additional Info.	Auxiliary Pin, Monoboom

Duty	Config	Sector	Osc Axle	Safety
2aU	RAIL	+/- 10° Over Osc End		67%
				
	0 - 50mm			

RADIUS

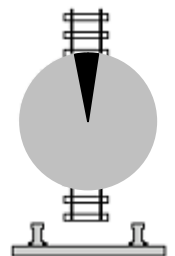
	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	4.24a	-	-	-	-	-	-
6.0	-	-	-	-	4.87a	4.32a	-	-	-	-
5.0	-	-	-	5.69a	5.30	4.49	3.86	3.30a	-	-
4.0	-	-	-	-	5.15	4.39	3.80	3.32	2.92	-
3.0	-	-	-	-	-	4.26	3.71	3.27	2.90	-
2.0	-	-	-	-	-	4.14	3.62	3.20	2.86	-
1.0	-	-	-	-	-	4.06	3.56	3.16	2.83	-
0.0	-	-	-	-	4.69	4.04	3.54	3.14	2.41a	-
-1.0	-	-	-	5.63	4.72	4.06	3.56	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



Duty	Config	Sector	Osc Axle	Safety
2aL	RAIL	+/- 10° Over Osc End		90%
				
	0 - 50mm			

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	4.24a	-	-	-	-	-	-
6.0	-	-	-	-	4.87a	4.32a	-	-	-	-
5.0	-	-	-	5.69a	5.59b	5.23b	4.91a	3.30a	-	-
4.0	-	-	-	-	6.46b	5.81b	5.34b	4.99b	2.92a	-
3.0	-	-	-	-	-	6.53b	5.84b	5.32b	4.91a	-
2.0	-	-	-	-	-	7.11b	6.27b	5.63b	5.12b	-
1.0	-	-	-	-	-	7.37b	6.48b	5.77b	5.14b	-
0.0	-	-	-	-	8.23b	7.21b	6.35b	5.58b	2.41a	-
-1.0	-	-	-	8.43b	7.45b	6.54b	5.67b	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-





NOTES	Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached. Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure).
PAGE	9 of 24

RATED LIFT CAPACITY CHART

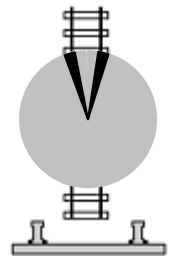
RIS 1530



Machine Type	CASE 988	Equipment	4.30m + 2.11m
Issue Date	09/10/2013	Serial No.	CGG0232312
FIRST of CLASS	Not Found	Additional Info.	Auxiliary Pin, Monoboom

Duty	Config	Sector	Osc Axle	Safety
2bU	RAIL	+/- 10° - +/- 20° Over Osc End		67%
				
	0 - 50mm			

RADIUS

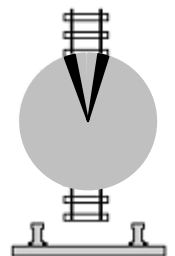
	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	4.24a	-	-	-	-	-	-
6.0	-	-	-	-	3.88	3.23	-	-	-	-
5.0	-	-	-	4.64	3.82	3.22	2.75	2.35	-	-
4.0	-	-	-	-	3.68	3.12	2.69	2.33	2.03	-
3.0	-	-	-	-	-	2.99	2.60	2.28	2.01	-
2.0	-	-	-	-	-	2.88	2.51	2.22	1.97	-
1.0	-	-	-	-	-	2.80	2.45	2.17	1.94	-
0.0	-	-	-	-	3.23	2.78	2.43	2.16	1.94	-
-1.0	-	-	-	3.88	3.25	2.80	2.45	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



Duty	Config	Sector	Osc Axle	Safety
2bL	RAIL	+/- 10° - +/- 20° Over Osc End		90%
				
	0 - 50mm			

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	4.24a	-	-	-	-	-	-
6.0	-	-	-	-	4.87a	4.32a	-	-	-	-
5.0	-	-	-	5.69a	5.59b	5.23b	4.91a	3.30a	-	-
4.0	-	-	-	-	6.46b	5.73	4.98	4.37	2.92a	-
3.0	-	-	-	-	-	5.56	4.86	4.29	3.82	-
2.0	-	-	-	-	-	5.40	4.75	4.21	3.77	-
1.0	-	-	-	-	-	5.30	4.67	4.15	3.73	-
0.0	-	-	-	-	6.09	5.27	4.64	4.13	2.41a	-
-1.0	-	-	-	7.26	6.12	5.29	4.66	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-





NOTES	Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached. Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure).
PAGE	10 of 24

RATED LIFT CAPACITY CHART

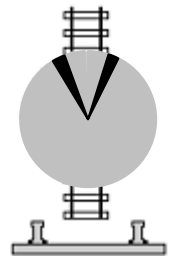
RIS 1530



Machine Type	CASE 988	Equipment	4.30m + 2.11m
Issue Date	09/10/2013	Serial No.	CGG0232312
FIRST of CLASS	Not Found	Additional Info.	Auxiliary Pin, Monoboom

Duty	Config	Sector	Osc Axle	Safety
2cU	RAIL	+/- 20° - +/- 30° Over Osc End		67%
				
	0 - 50mm			

RADIUS

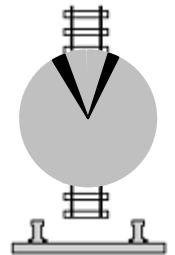
	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	3.75	-	-	-	-	-	-
6.0	-	-	-	-	3.13	2.59	-	-	-	-
5.0	-	-	-	3.73	3.07	2.58	2.19	1.86	-	-
4.0	-	-	-	-	2.93	2.48	2.13	1.84	1.59	-
3.0	-	-	-	-	-	2.36	2.04	1.78	1.56	-
2.0	-	-	-	-	-	2.24	1.96	1.72	1.52	-
1.0	-	-	-	-	-	2.17	1.90	1.68	1.50	-
0.0	-	-	-	-	2.49	2.15	1.88	1.66	1.50	-
-1.0	-	-	-	3.00	2.52	2.16	1.90	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



Duty	Config	Sector	Osc Axle	Safety
2cL	RAIL	+/- 20° - +/- 30° Over Osc End		90%
				
	0 - 50mm			

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	4.24a	-	-	-	-	-	-
6.0	-	-	-	-	4.87a	4.32a	-	-	-	-
5.0	-	-	-	5.69a	5.48	4.65	4.00	3.30a	-	-
4.0	-	-	-	-	5.29	4.53	3.93	3.44	2.92a	-
3.0	-	-	-	-	-	4.36	3.81	3.36	2.98	-
2.0	-	-	-	-	-	4.21	3.70	3.28	2.93	-
1.0	-	-	-	-	-	4.12	3.62	3.22	2.89	-
0.0	-	-	-	-	4.71	4.08	3.59	3.20	2.41a	-
-1.0	-	-	-	5.61	4.74	4.11	3.62	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-





NOTES	Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached. Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure).
PAGE	11 of 24

RATED LIFT CAPACITY CHART

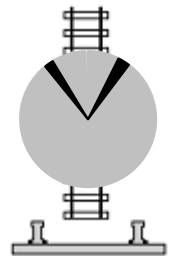
RIS 1530



Machine Type	CASE 988	Equipment	4.30m + 2.11m
Issue Date	09/10/2013	Serial No.	CGG0232312
FIRST of CLASS	Not Found	Additional Info.	Auxiliary Pin, Monoboom

Duty	Config	Sector	Osc Axle	Safety
2dU	RAIL	+/- 30° - +/- 40° Over Osc End		67%
				
	0 - 50mm			

RADIUS

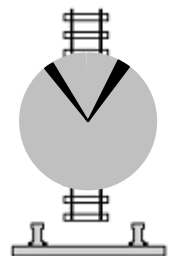
	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	3.40	-	-	-	-	-	-
6.0	-	-	-	-	2.80	2.28	-	-	-	-
5.0	-	-	-	3.38	2.74	2.27	1.90	1.59	-	-
4.0	-	-	-	-	2.59	2.17	1.84	1.57	1.33	-
3.0	-	-	-	-	-	2.04	1.75	1.51	1.31	-
2.0	-	-	-	-	-	1.92	1.66	1.45	1.27	-
1.0	-	-	-	-	-	1.85	1.60	1.41	1.24	-
0.0	-	-	-	-	2.13	1.82	1.58	1.39	1.25	-
-1.0	-	-	-	2.61	2.16	1.84	1.60	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



Duty	Config	Sector	Osc Axle	Safety
2dL	RAIL	+/- 30° - +/- 40° Over Osc End		90%
				
	0 - 50mm			

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	4.24a	-	-	-	-	-	-
6.0	-	-	-	-	4.85	4.04	-	-	-	-
5.0	-	-	-	5.69a	4.77	4.02	3.43	2.93	-	-
4.0	-	-	-	-	4.58	3.89	3.35	2.91	2.50	-
3.0	-	-	-	-	-	3.72	3.23	2.83	2.47	-
2.0	-	-	-	-	-	3.56	3.12	2.75	2.41	-
1.0	-	-	-	-	-	3.47	3.04	2.69	2.37	-
0.0	-	-	-	-	3.98	3.43	3.01	2.67	2.38	-
-1.0	-	-	-	4.79	4.02	3.46	3.03	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-





NOTES	Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached. Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure).
PAGE	12 of 24

RATED LIFT CAPACITY CHART

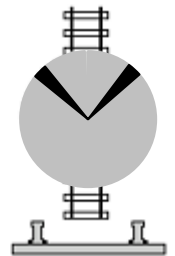
RIS 1530



Machine Type	CASE 988	Equipment	4.30m + 2.11m
Issue Date	09/10/2013	Serial No.	CGG0232312
FIRST of CLASS	Not Found	Additional Info.	Auxiliary Pin, Monoboom

Duty	Config	Sector	Osc Axle	Safety
2eU	RAIL	+/- 40° - +/- 50° Over Osc End		67%
				
	0 - 50mm			

RADIUS

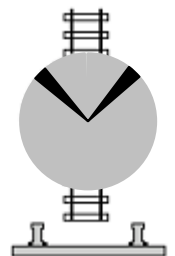
	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	3.15	-	-	-	-	-	-
6.0	-	-	-	-	2.58	2.09	-	-	-	-
5.0	-	-	-	3.14	2.53	2.08	1.72	1.43	-	-
4.0	-	-	-	-	2.37	1.98	1.67	1.41	1.19	-
3.0	-	-	-	-	-	1.84	1.57	1.35	1.16	-
2.0	-	-	-	-	-	1.72	1.49	1.29	1.12	-
1.0	-	-	-	-	-	1.65	1.42	1.24	1.09	-
0.0	-	-	-	-	1.91	1.62	1.40	1.23	1.10	-
-1.0	-	-	-	2.35	1.93	1.64	1.42	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



Duty	Config	Sector	Osc Axle	Safety
2eL	RAIL	+/- 40° - +/- 50° Over Osc End		90%
				
	0 - 50mm			

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	4.24a	-	-	-	-	-	-
6.0	-	-	-	-	4.14	3.47	-	-	-	-
5.0	-	-	-	4.89	4.08	3.45	2.95	2.51	-	-
4.0	-	-	-	-	3.90	3.33	2.88	2.48	2.11	-
3.0	-	-	-	-	-	3.17	2.77	2.40	2.08	-
2.0	-	-	-	-	-	3.03	2.66	2.32	2.03	-
1.0	-	-	-	-	-	2.93	2.57	2.25	1.99	-
0.0	-	-	-	-	3.34	2.90	2.54	2.23	1.99	-
-1.0	-	-	-	3.98	3.37	2.92	2.57	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-





NOTES	Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached. Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure).
PAGE	13 of 24

RATED LIFT CAPACITY CHART

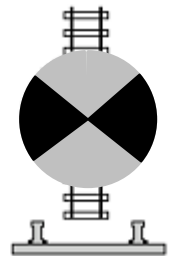
RIS 1530



Machine Type	CASE 988	Equipment	4.30m + 2.11m
Issue Date	09/10/2013	Serial No.	CGG0232312
FIRST of CLASS	Not Found	Additional Info.	Auxiliary Pin, Monoboom

Duty	Config	Sector	Osc Axle	Safety
2fU	RAIL	+/- 50° - +/- 130°		67%
				
	0 - 50mm			

RADIUS

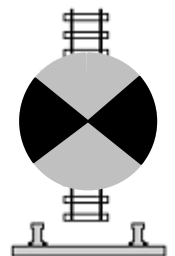
	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	2.74	-	-	-	-	-	-
6.0	-	-	-	-	2.28	1.87	-	-	-	-
5.0	-	-	-	2.73	2.23	1.85	1.55	1.29	-	-
4.0	-	-	-	-	2.09	1.76	1.50	1.27	1.08	-
3.0	-	-	-	-	-	1.64	1.41	1.22	1.05	-
2.0	-	-	-	-	-	1.53	1.33	1.16	1.02	-
1.0	-	-	-	-	-	1.46	1.27	1.12	0.99	-
0.0	-	-	-	-	1.67	1.43	1.25	1.10	0.99	-
-1.0	-	-	-	2.02	1.69	1.45	1.27	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



Duty	Config	Sector	Osc Axle	Safety
2fL	RAIL	+/- 50° - +/- 130°		90%
				
	0 - 50mm			

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	4.24a	-	-	-	-	-	-
6.0	-	-	-	-	4.05	3.33	-	-	-	-
5.0	-	-	-	4.88	3.98	3.31	2.79	2.30	-	-
4.0	-	-	-	-	3.78	3.18	2.71	2.28	1.91	-
3.0	-	-	-	-	-	3.00	2.57	2.19	1.87	-
2.0	-	-	-	-	-	2.84	2.44	2.10	1.81	-
1.0	-	-	-	-	-	2.74	2.36	2.04	1.77	-
0.0	-	-	-	-	3.17	2.71	2.32	2.01	1.78	-
-1.0	-	-	-	3.85	3.20	2.73	2.35	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-





NOTES	Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached. Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure).
PAGE	14 of 24

RATED LIFT CAPACITY CHART

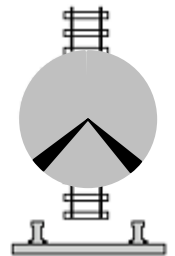
RIS 1530



Machine Type	CASE 988	Equipment	4.30m + 2.11m
Issue Date	09/10/2013	Serial No.	CGG0232312
FIRST of CLASS	Not Found	Additional Info.	Auxiliary Pin, Monoboom

Duty	Config	Sector	Osc Axle	Safety
2gU	RAIL	+/- 130° - +/- 140° Over Fixed End		67%
				
	0 - 50mm			

RADIUS

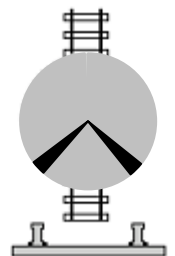
	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	3.47	-	-	-	-	-	-
6.0	-	-	-	-	2.97	2.52	-	-	-	-
5.0	-	-	-	3.45	2.92	2.51	2.17	1.87	-	-
4.0	-	-	-	-	2.80	2.43	2.12	1.86	1.63	-
3.0	-	-	-	-	-	2.32	2.04	1.81	1.61	-
2.0	-	-	-	-	-	2.22	1.97	1.76	1.57	-
1.0	-	-	-	-	-	2.15	1.92	1.72	1.55	-
0.0	-	-	-	-	2.43	2.13	1.90	1.70	1.55	-
-1.0	-	-	-	2.84	2.45	2.15	1.91	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



Duty	Config	Sector	Osc Axle	Safety
2gL	RAIL	+/- 130° - +/- 140° Over Fixed End		75%
				
	0 - 50mm			

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	4.24a	-	-	-	-	-	-
6.0	-	-	-	-	4.87a	4.32a	-	-	-	-
5.0	-	-	-	5.69a	5.59b	4.73	4.05	3.30a	-	-
4.0	-	-	-	-	5.45	4.62	3.98	3.47	2.92a	-
3.0	-	-	-	-	-	4.47	3.88	3.41	3.01	-
2.0	-	-	-	-	-	4.34	3.78	3.34	2.97	-
1.0	-	-	-	-	-	4.25	3.71	3.29	2.94	-
0.0	-	-	-	-	4.92	4.22	3.69	3.27	2.41a	-
-1.0	-	-	-	5.93	4.95	4.24	3.71	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-





NOTES	Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached. Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure).
PAGE	15 of 24

RATED LIFT CAPACITY CHART

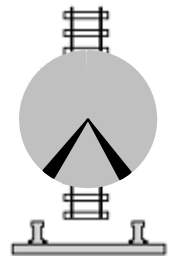
RIS 1530



Machine Type	CASE 988	Equipment	4.30m + 2.11m
Issue Date	09/10/2013	Serial No.	CGG0232312
FIRST of CLASS	Not Found	Additional Info.	Auxiliary Pin, Monoboom

Duty	Config	Sector	Osc Axle	Safety
2hU	RAIL	+/- 10° Over Fixed End		67%
				
	0 - 50mm			

RADIUS

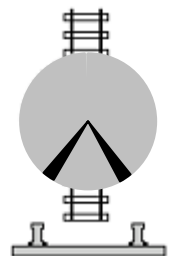
	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	4.24a	-	-	-	-	-	-
6.0	-	-	-	-	3.85	3.28	-	-	-	-
5.0	-	-	-	4.48	3.80	3.27	2.84	2.48	-	-
4.0	-	-	-	-	3.67	3.19	2.79	2.46	2.18	-
3.0	-	-	-	-	-	3.07	2.71	2.41	2.15	-
2.0	-	-	-	-	-	2.97	2.64	2.36	2.12	-
1.0	-	-	-	-	-	2.90	2.58	2.32	2.09	-
0.0	-	-	-	-	3.28	2.88	2.56	2.30	2.10	-
-1.0	-	-	-	3.84	3.31	2.90	2.58	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



Duty	Config	Sector	Osc Axle	Safety
2hL	RAIL	+/- 10° Over Fixed End		75%
				
	0 - 50mm			

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	4.24a	-	-	-	-	-	-
6.0	-	-	-	-	4.87a	4.32a	-	-	-	-
5.0	-	-	-	5.69a	5.59b	5.23b	4.91a	3.30a	-	-
4.0	-	-	-	-	6.46b	5.81b	5.12	4.32	2.92a	-
3.0	-	-	-	-	-	5.99	4.98	4.23	3.65	-
2.0	-	-	-	-	-	5.81	4.85	4.15	3.59	-
1.0	-	-	-	-	-	5.69	4.76	4.08	3.55	-
0.0	-	-	-	-	6.99	5.65	4.73	4.06	2.41a	-
-1.0	-	-	-	8.43b	7.03	5.68	4.76	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-





NOTES	Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached. Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure).
PAGE	16 of 24

RATED LIFT CAPACITY CHART

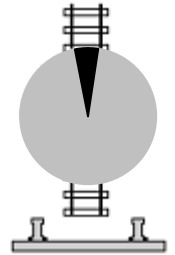
RIS 1530



Machine Type	CASE 988	Equipment	4.30m + 2.11m
Issue Date	09/10/2013	Serial No.	CGG0232312
FIRST of CLASS	Not Found	Additional Info.	Auxiliary Pin, Monoboom

Duty	Config	Sector	Osc Axle	Safety
3aU	RAIL	+/- 10° Over Osc End		67%
	 50 - 150mm			

RADIUS

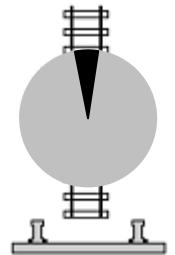
	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	4.24a	-	-	-	-	-	-
6.0	-	-	-	-	3.92	3.31	-	-	-	-
5.0	-	-	-	4.62	3.87	3.30	2.84	2.46	-	-
4.0	-	-	-	-	3.73	3.21	2.79	2.44	2.14	-
3.0	-	-	-	-	-	3.09	2.70	2.39	2.12	-
2.0	-	-	-	-	-	2.98	2.62	2.33	2.08	-
1.0	-	-	-	-	-	2.91	2.57	2.29	2.06	-
0.0	-	-	-	-	3.32	2.88	2.55	2.27	2.06	-
-1.0	-	-	-	3.93	3.34	2.90	2.56	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



Duty	Config	Sector	Osc Axle	Safety
3aL	RAIL	+/- 10° Over Osc End		90%
	 50 - 150mm			

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	4.24a	-	-	-	-	-	-
6.0	-	-	-	-	4.87a	4.32a	-	-	-	-
5.0	-	-	-	5.69a	5.59b	5.23b	4.91a	3.30a	-	-
4.0	-	-	-	-	6.46b	5.81b	5.34b	4.99b	2.92a	-
3.0	-	-	-	-	-	6.53b	5.83	5.02	4.37	-
2.0	-	-	-	-	-	6.70	5.69	4.92	4.30	-
1.0	-	-	-	-	-	6.57	5.59	4.84	4.26	-
0.0	-	-	-	-	7.90	6.53	5.55	4.82	2.41a	-
-1.0	-	-	-	8.43b	7.45b	6.54b	5.58	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-





NOTES	Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached. Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure).
PAGE	17 of 24

RATED LIFT CAPACITY CHART

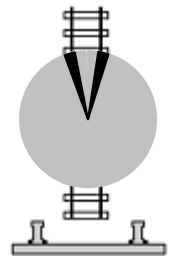
RIS 1530



Machine Type	CASE 988	Equipment	4.30m + 2.11m
Issue Date	09/10/2013	Serial No.	CGG0232312
FIRST of CLASS	Not Found	Additional Info.	Auxiliary Pin, Monoboom

Duty	Config	Sector	Osc Axle	Safety
3bU	RAIL	+/- 10° - +/- 20° Over Osc End		67%
	 50 - 150mm			

RADIUS

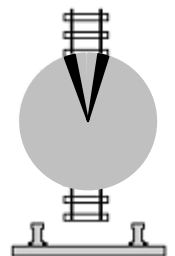
	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	3.75	-	-	-	-	-	-
6.0	-	-	-	-	3.09	2.53	-	-	-	-
5.0	-	-	-	3.73	3.03	2.52	2.12	1.78	-	-
4.0	-	-	-	-	2.88	2.42	2.06	1.76	1.51	-
3.0	-	-	-	-	-	2.29	1.97	1.70	1.48	-
2.0	-	-	-	-	-	2.17	1.88	1.64	1.44	-
1.0	-	-	-	-	-	2.09	1.82	1.60	1.41	-
0.0	-	-	-	-	2.42	2.06	1.79	1.58	1.42	-
-1.0	-	-	-	2.95	2.44	2.08	1.81	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



Duty	Config	Sector	Osc Axle	Safety
3bL	RAIL	+/- 10° - +/- 20° Over Osc End		90%
	 50 - 150mm			

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	4.24a	-	-	-	-	-	-
6.0	-	-	-	-	4.87a	4.32a	-	-	-	-
5.0	-	-	-	5.69a	5.59b	5.23b	4.43	3.30a	-	-
4.0	-	-	-	-	6.26	5.16	4.34	3.71	2.92a	-
3.0	-	-	-	-	-	4.95	4.20	3.62	3.15	-
2.0	-	-	-	-	-	4.76	4.07	3.52	3.09	-
1.0	-	-	-	-	-	4.64	3.97	3.46	3.04	-
0.0	-	-	-	-	5.51	4.60	3.94	3.43	2.41a	-
-1.0	-	-	-	6.91	5.55	4.63	3.97	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-





NOTES	Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached. Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure).
PAGE	18 of 24

RATED LIFT CAPACITY CHART

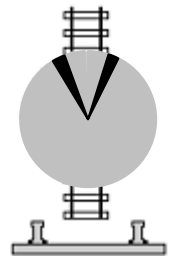
RIS 1530



Machine Type	CASE 988	Equipment	4.30m + 2.11m
Issue Date	09/10/2013	Serial No.	CGG0232312
FIRST of CLASS	Not Found	Additional Info.	Auxiliary Pin, Monoboom

Duty	Config	Sector	Osc Axle	Safety
3cU	RAIL	+/- 20° - +/- 30° Over Osc End		67%
	 50 - 150mm			

RADIUS

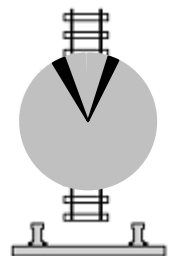
	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	3.13	-	-	-	-	-	-
6.0	-	-	-	-	2.58	2.10	-	-	-	-
5.0	-	-	-	3.11	2.53	2.09	1.74	1.45	-	-
4.0	-	-	-	-	2.38	1.99	1.69	1.44	1.22	-
3.0	-	-	-	-	-	1.86	1.60	1.38	1.19	-
2.0	-	-	-	-	-	1.75	1.51	1.32	1.15	-
1.0	-	-	-	-	-	1.67	1.45	1.27	1.12	-
0.0	-	-	-	-	1.93	1.65	1.43	1.26	1.13	-
-1.0	-	-	-	2.35	1.95	1.66	1.45	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



Duty	Config	Sector	Osc Axle	Safety
3cL	RAIL	+/- 20° - +/- 30° Over Osc End		90%
	 50 - 150mm			

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	4.24a	-	-	-	-	-	-
6.0	-	-	-	-	4.87a	4.32a	-	-	-	-
5.0	-	-	-	5.69a	5.47	4.41	3.63	3.01	-	-
4.0	-	-	-	-	5.22	4.25	3.54	2.99	2.51	-
3.0	-	-	-	-	-	4.04	3.40	2.90	2.47	-
2.0	-	-	-	-	-	3.84	3.26	2.80	2.40	-
1.0	-	-	-	-	-	3.72	3.16	2.73	2.35	-
0.0	-	-	-	-	4.44	3.68	3.12	2.70	2.36	-
-1.0	-	-	-	5.66	4.49	3.71	3.15	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-





NOTES	Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached. Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure).
PAGE	19 of 24

RATED LIFT CAPACITY CHART

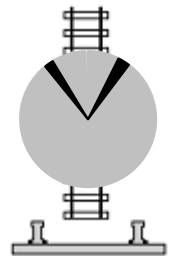
RIS 1530



Machine Type	CASE 988	Equipment	4.30m + 2.11m
Issue Date	09/10/2013	Serial No.	CGG0232312
FIRST of CLASS	Not Found	Additional Info.	Auxiliary Pin, Monoboom

Duty	Config	Sector	Osc Axle	Safety
3dU	RAIL	+/- 30° - +/- 40° Over Osc End		67%
	 50 - 150mm			

RADIUS

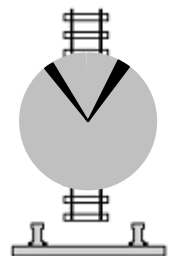
	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	2.78	-	-	-	-	-	-
6.0	-	-	-	-	2.30	1.88	-	-	-	-
5.0	-	-	-	2.76	2.25	1.86	1.55	1.29	-	-
4.0	-	-	-	-	2.11	1.77	1.50	1.27	1.07	-
3.0	-	-	-	-	-	1.64	1.41	1.22	1.05	-
2.0	-	-	-	-	-	1.53	1.33	1.16	1.01	-
1.0	-	-	-	-	-	1.46	1.27	1.11	0.98	-
0.0	-	-	-	-	1.67	1.43	1.25	1.10	0.99	-
-1.0	-	-	-	2.04	1.70	1.45	1.27	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



Duty	Config	Sector	Osc Axle	Safety
3dL	RAIL	+/- 30° - +/- 40° Over Osc End		90%
	 50 - 150mm			

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	4.24a	-	-	-	-	-	-
6.0	-	-	-	-	4.75	3.83	-	-	-	-
5.0	-	-	-	5.69a	4.66	3.80	3.15	2.62	-	-
4.0	-	-	-	-	4.43	3.65	3.07	2.59	2.15	-
3.0	-	-	-	-	-	3.46	2.93	2.49	2.11	-
2.0	-	-	-	-	-	3.28	2.80	2.39	2.05	-
1.0	-	-	-	-	-	3.16	2.71	2.32	2.00	-
0.0	-	-	-	-	3.73	3.12	2.67	2.29	2.01	-
-1.0	-	-	-	4.66	3.77	3.15	2.71	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-





NOTES	Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached. Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure).
PAGE	20 of 24

RATED LIFT CAPACITY CHART

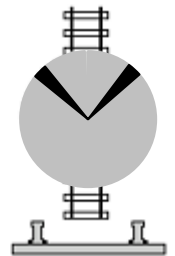
RIS 1530



Machine Type	CASE 988	Equipment	4.30m + 2.11m
Issue Date	09/10/2013	Serial No.	CGG0232312
FIRST of CLASS	Not Found	Additional Info.	Auxiliary Pin, Monoboom

Duty	Config	Sector	Osc Axle	Safety
3eU	RAIL	+/- 40° - +/- 50° Over Osc End		67%
	 50 - 150mm			

RADIUS

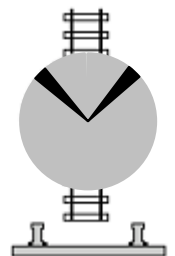
	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	2.70	-	-	-	-	-	-
6.0	-	-	-	-	2.20	1.76	-	-	-	-
5.0	-	-	-	2.68	2.14	1.74	1.43	1.17	-	-
4.0	-	-	-	-	1.99	1.65	1.37	1.15	0.95	-
3.0	-	-	-	-	-	1.51	1.28	1.09	0.93	-
2.0	-	-	-	-	-	1.39	1.20	1.03	0.89	-
1.0	-	-	-	-	-	1.32	1.13	0.98	0.86	-
0.0	-	-	-	-	1.53	1.29	1.11	0.97	0.87	-
-1.0	-	-	-	1.90	1.55	1.31	1.13	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



Duty	Config	Sector	Osc Axle	Safety
3eL	RAIL	+/- 40° - +/- 50° Over Osc End		90%
	 50 - 150mm			

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	4.24a	-	-	-	-	-	-
6.0	-	-	-	-	4.40	3.51	-	-	-	-
5.0	-	-	-	5.48	4.31	3.49	2.87	2.33	-	-
4.0	-	-	-	-	4.07	3.34	2.78	2.31	1.89	-
3.0	-	-	-	-	-	3.13	2.64	2.21	1.85	-
2.0	-	-	-	-	-	2.95	2.49	2.11	1.79	-
1.0	-	-	-	-	-	2.84	2.39	2.03	1.74	-
0.0	-	-	-	-	3.35	2.80	2.35	2.01	1.75	-
-1.0	-	-	-	4.22	3.39	2.83	2.39	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-





NOTES	Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached. Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure).
PAGE	21 of 24

RATED LIFT CAPACITY CHART

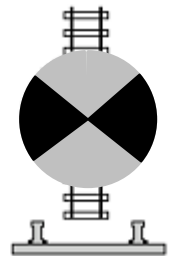
RIS 1530



Machine Type	CASE 988	Equipment	4.30m + 2.11m
Issue Date	09/10/2013	Serial No.	CGG0232312
FIRST of CLASS	Not Found	Additional Info.	Auxiliary Pin, Monoboom

Duty	Config	Sector	Osc Axle	Safety
3fU	RAIL	+/- 50° - +/- 130°		67%
	 50 - 150mm			

RADIUS

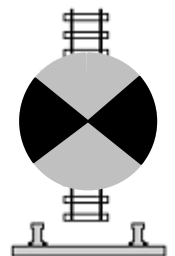
	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	2.35	-	-	-	-	-	-
6.0	-	-	-	-	1.95	1.57	-	-	-	-
5.0	-	-	-	2.34	1.89	1.55	1.28	1.05	-	-
4.0	-	-	-	-	1.75	1.46	1.23	1.03	0.86	-
3.0	-	-	-	-	-	1.34	1.14	0.98	0.83	-
2.0	-	-	-	-	-	1.23	1.06	0.92	0.80	-
1.0	-	-	-	-	-	1.16	1.00	0.88	0.77	-
0.0	-	-	-	-	1.33	1.13	0.98	0.86	0.77	-
-1.0	-	-	-	1.63	1.35	1.15	1.00	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



Duty	Config	Sector	Osc Axle	Safety
3fL	RAIL	+/- 50° - +/- 130°		90%
	 50 - 150mm			

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	4.24a	-	-	-	-	-	-
6.0	-	-	-	-	3.89	3.15	-	-	-	-
5.0	-	-	-	4.75	3.81	3.13	2.59	2.10	-	-
4.0	-	-	-	-	3.60	2.99	2.50	2.08	1.71	-
3.0	-	-	-	-	-	2.80	2.36	1.99	1.67	-
2.0	-	-	-	-	-	2.63	2.22	1.89	1.61	-
1.0	-	-	-	-	-	2.51	2.13	1.82	1.56	-
0.0	-	-	-	-	2.95	2.47	2.09	1.79	1.57	-
-1.0	-	-	-	3.64	2.98	2.50	2.12	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-





NOTES	Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached. Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure).
PAGE	22 of 24

RATED LIFT CAPACITY CHART

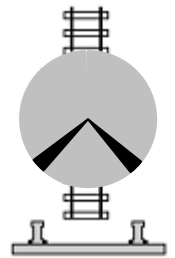
RIS 1530



Machine Type	CASE 988	Equipment	4.30m + 2.11m
Issue Date	09/10/2013	Serial No.	CGG0232312
FIRST of CLASS	Not Found	Additional Info.	Auxiliary Pin, Monoboom

Duty	Config	Sector	Osc Axle	Safety
3gU	RAIL	+/- 130° - +/- 140° Over Fixed End		67%
	 50 - 150mm			

RADIUS

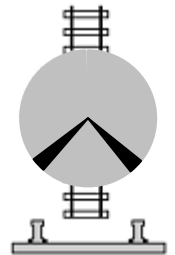
	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	2.99	-	-	-	-	-	-
6.0	-	-	-	-	2.49	2.05	-	-	-	-
5.0	-	-	-	2.97	2.44	2.04	1.71	1.44	-	-
4.0	-	-	-	-	2.30	1.94	1.66	1.42	1.21	-
3.0	-	-	-	-	-	1.82	1.57	1.37	1.19	-
2.0	-	-	-	-	-	1.71	1.49	1.31	1.15	-
1.0	-	-	-	-	-	1.64	1.43	1.26	1.12	-
0.0	-	-	-	-	1.88	1.62	1.41	1.25	1.13	-
-1.0	-	-	-	2.27	1.90	1.63	1.43	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



Duty	Config	Sector	Osc Axle	Safety
3gL	RAIL	+/- 130° - +/- 140° Over Fixed End		75%
	 50 - 150mm			

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	4.24a	-	-	-	-	-	-
6.0	-	-	-	-	4.87a	4.09	-	-	-	-
5.0	-	-	-	5.69a	4.87	4.07	3.46	2.96	-	-
4.0	-	-	-	-	4.69	3.96	3.40	2.94	2.56	-
3.0	-	-	-	-	-	3.81	3.29	2.88	2.53	-
2.0	-	-	-	-	-	3.67	3.19	2.80	2.48	-
1.0	-	-	-	-	-	3.58	3.12	2.75	2.45	-
0.0	-	-	-	-	4.16	3.55	3.09	2.73	2.41a	-
-1.0	-	-	-	5.05	4.19	3.57	3.12	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-





NOTES	Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached. Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure).
PAGE	23 of 24

RATED LIFT CAPACITY CHART

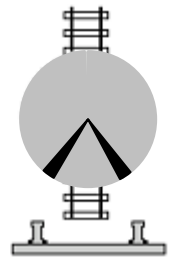
RIS 1530



Machine Type	CASE 988	Equipment	4.30m + 2.11m
Issue Date	09/10/2013	Serial No.	CGG0232312
FIRST of CLASS	Not Found	Additional Info.	Auxiliary Pin, Monoboom

Duty	Config	Sector	Osc Axle	Safety
3hU	RAIL	+/- 10° Over Fixed End		67%
	 50 - 150mm			

RADIUS

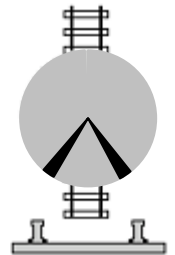
	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	4.09	-	-	-	-	-	-
6.0	-	-	-	-	3.30	2.66	-	-	-	-
5.0	-	-	-	4.07	3.23	2.64	2.19	1.82	-	-
4.0	-	-	-	-	3.07	2.53	2.12	1.80	1.52	-
3.0	-	-	-	-	-	2.39	2.03	1.74	1.50	-
2.0	-	-	-	-	-	2.25	1.93	1.67	1.46	-
1.0	-	-	-	-	-	2.17	1.86	1.62	1.42	-
0.0	-	-	-	-	2.55	2.14	1.84	1.60	1.43	-
-1.0	-	-	-	3.18	2.58	2.16	1.86	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



Duty	Config	Sector	Osc Axle	Safety
3hL	RAIL	+/- 10° Over Fixed End		75%
	 50 - 150mm			

RADIUS

	2.00	2.50	3.00	3.50	4.00	4.50	5.00	5.50	6.00	6.50
HEIGHT 8.0	-	-	-	-	-	-	-	-	-	-
7.0	-	-	-	4.24a	-	-	-	-	-	-
6.0	-	-	-	-	4.87a	4.32a	-	-	-	-
5.0	-	-	-	5.69a	5.59b	4.94	4.18	3.30a	-	-
4.0	-	-	-	-	5.77	4.82	4.11	3.55	2.92a	-
3.0	-	-	-	-	-	4.66	4.00	3.48	3.06	-
2.0	-	-	-	-	-	4.51	3.89	3.40	3.01	-
1.0	-	-	-	-	-	4.42	3.82	3.35	2.97	-
0.0	-	-	-	-	5.19	4.39	3.79	3.33	2.41a	-
-1.0	-	-	-	6.38	5.22	4.41	3.81	-	-	-
-2.0	-	-	-	-	-	-	-	-	-	-
-3.0	-	-	-	-	-	-	-	-	-	-
-4.0	-	-	-	-	-	-	-	-	-	-



NOTES	Radius/height are given in METRES. Loads are given in TONNES, and assume that the load is suspended vertically below the bucket pin with no other equipment attached. Loads marked 'b' boom and 'a' arm and 'r' artic are limited by hydraulic capacity (87% of system maximum hydraulic pressure).
PAGE	24 of 24