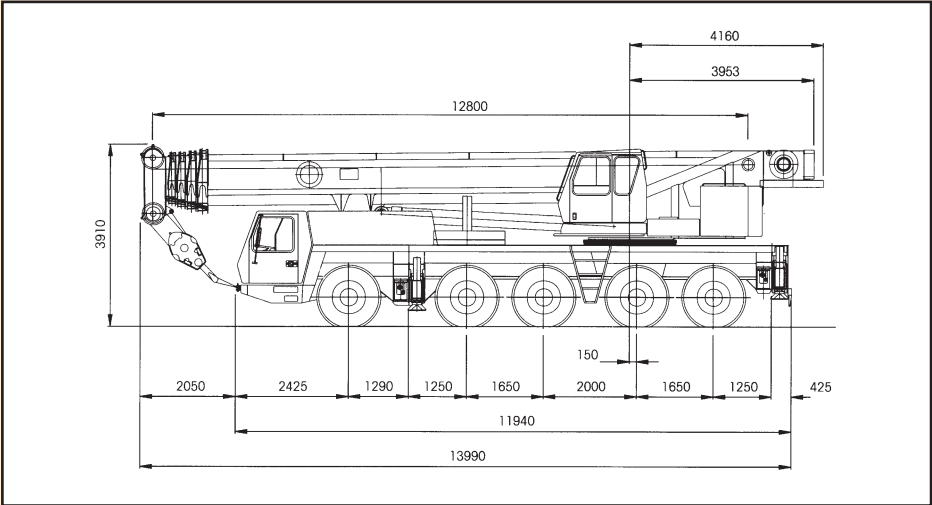
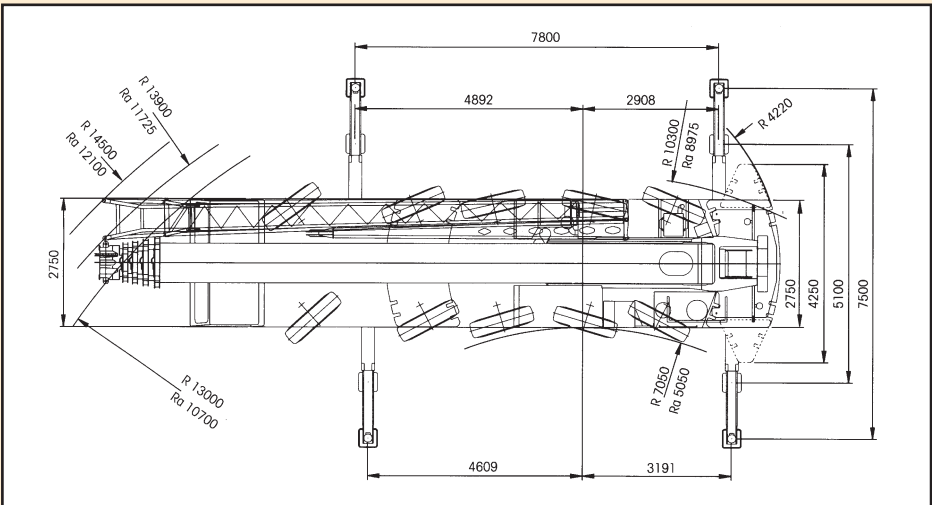


DIMENSIONS



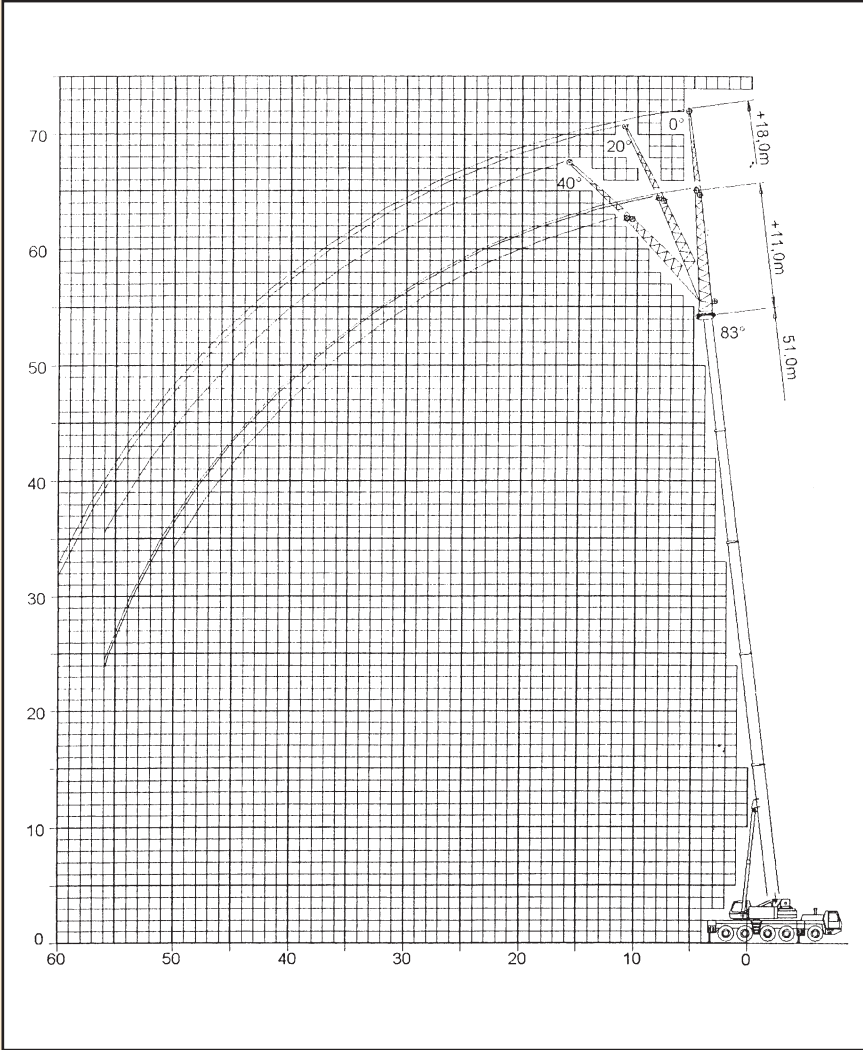
SIDE VIEW



CRANE PLAN



DON'T RISK IT - LET O'BRIEN LIFT IT



WORKING RANGE



WHERE O'BRIEN GOES - PROSPERITY FOLLOWS

LIFTING CAPACITIES FOR TELESCOPIC BOOM

31t 12.8 - 51m 360°

m	12.8*	12.8	17.6	22.4	27.1	31.9	36.7	41.5	46.2	51.0
3.0	100.0	90.5	79.0	63.0	-	-	-	-	-	-
4.0	75.0	75.0	71.5	63.0	50.0	-	-	-	-	-
5.0	65.5	65.0	63.01	60.5	50.0	37.0	26.0	-	-	-
6.0	57.5	56.5	55.5	53.5	50.0	37.0	26.0	19.2	-	-
7.0	51.0	50.0	50.0	48.0	47.0	37.0	26.0	19.2	-	-
8.0	44.5	44.5	44.5	43.5	43.0	36.5	26.0	19.2	14.5	-
9.0	38.0	38.0	40.0	39.5	39.0	33.5	25.0	19.2	14.5	12.0
10.0	28.0	28.0	36.5	36.0	36.0	31.0	23.5	19.2	14.5	12.0
11.0	-	-	32.0	32.0	32.0	29.5	22.0	18.6	14.4	12.0
12.0	-	-	28.5	29.0	28.5	27.5	20.5	18.1	14.2	12.0
13.0	-	-	25.0	25.5	25.0	25.5	19.1	17.5	14.0	12.0
14.0	-	-	23.0	22.5	22.0	23.0	18.0	16.4	13.9	12.0
15.0	-	-	-	20.0	20.5	20.5	16.9	15.3	13.7	12.0
16.0	-	-	-	18.1	19.1	18.6	15.8	14.3	13.0	11.8
18.0	-	-	-	15.8	15.8	15.4	14.3	12.9	11.9	11.2
20.0	-	-	-	-	13.3	12.9	12.5	11.5	10.7	10.2
22.0	-	-	-	-	11.3	10.9	11.6	10.1	9.5	9.4
24.0	-	-	-	-	9.7	9.6	10.0	9.0	8.8	8.6
26.0	-	-	-	-	-	9.0	8.7	8.3	8.0	7.7
28.0	-	-	-	-	-	7.9	7.6	7.6	6.9	6.9
30.0	-	-	-	-	-	-	6.6	6.9	6.1	6.1
32.0	-	-	-	-	-	-	5.8	6.1	5.8	5.6
34.0	-	-	-	-	-	-	-	5.3	5.3	4.9
36.0	-	-	-	-	-	-	-	4.7	4.7	4.3
38.0	-	-	-	-	-	-	-	4.2	4.2	3.8
40.0	-	-	-	-	-	-	-	-	3.7	3.3
42.0	-	-	-	-	-	-	-	-	3.2	2.8
44.0	-	-	-	-	-	-	-	-	-	2.4
46.0	-	-	-	-	-	-	-	-	-	2.1

* over rear

m	11			18		
	0°	20°	40°	0°	20°	40°
10.0	7.0	-	-	-	-	-
11.0	7.0	-	-	-	-	-
12.0	7.0	-	-	4.5	-	-
13.0	7.0	-	-	4.5	-	-
14.0	7.0	6.7	-	4.5	-	-
15.0	7.0	6.7	-	4.5	-	-
16.0	7.0	6.7	-	4.5	-	-
18.0	7.0	6.7	5.8	4.5	4.1	-
20.0	7.0	6.7	5.8	4.5	4.1	-
22.0	7.0	6.7	5.8	4.5	4.1	-
24.0	6.7	6.3	5.7	4.5	4.1	3.4
26.0	6.3	6.0	5.5	4.5	4.0	3.4
28.0	5.8	5.6	5.4	4.5	3.9	3.4
30.0	5.47	5.3	5.2	4.5	3.8	3.3
32.0	5.0	5.0	4.9	4.3	3.7	3.3
34.0	4.7	4.7	4.7	4.1	3.7	3.3
36.0	4.3	4.4	4.4	3.9	3.6	3.2
38.0	3.8	4.1	4.2	3.7	3.5	3.2
40.0	3.4	3.7	3.9	3.5	3.4	3.2
42.0	2.9	3.2	3.4	3.2	3.3	3.1
44.0	2.5	2.8	3.0	2.8	3.1	3.0
46.0	2.2	2.4	2.5	2.5	2.9	2.9
48.0	1.8	2.1	2.2	2.2	2.5	2.7
50.0	1.5	1.8	1.8	1.9	2.2	2.4
52.0	1.3	1.5	1.5	1.6	1.9	2.0
54.0	1.0	1.2	1.2	1.3	1.6	1.7
56.0	0.8	0.9	0.9	1.1	1.3	1.4
58.0	-	0.7	-	0.9	1.1	1.1
60.0	-	-	-	0.7	0.8	0.8

LIFTING CAPACITIES FOR BI-FOLD SWINGAWAY / LATTICE EXTENSION

31t



51m

Wm. O'BRIEN

DON'T RISK IT - LET O'BRIEN LIFT IT

LIFTING CAPACITIES FOR TELESCOPIC BOOM - SUPER BALLAST

24t 12.8 - 51m 360°

m	12.8*	12.8	17.6	22.4	27.1	31.9	36.7	41.5	46.2	51.0
3.0	100.0	89.5	79.0	63.0	-	-	-	-	-	-
4.0	75.0	75.0	71.5	63.0	50.0	-	-	-	-	-
5.0	65.5	64.5	63.0	60.5	50.0	37.0	26.0	-	-	-
6.0	57.5	56.0	55.5	53.5	50.0	37.0	26.0	19.2	-	-
7.0	51.0	49.5	49.5	48.0	47.0	37.0	26.0	19.2	-	-
8.0	44.5	44.0	44.0	43.5	42.0	35.5	26.0	19.2	14.5	-
9.0	38.0	38.0	39.0	37.0	36.0	33.5	25.0	19.2	14.5	12.0
10.0	28.0	28.0	32.5	33.0	31.5	31.0	23.5	19.2	14.5	12.0
11.0	-	-	28.5	29.0	27.5	27.5	22.0	18.6	14.4	12.0
12.0	-	-	25.0	25.0	24.5	24.5	20.5	18.1	14.2	12.0
13.0	-	-	22.0	22.0	23.0	22.0	19.1	17.5	14.0	12.0
14.0	-	-	19.6	19.3	20.5	19.8	18.0	16.4	13.9	12.0
15.0	-	-	-	18.1	18.1	17.7	16.9	15.3	13.7	12.0
16.0	-	-	-	16.4	16.3	15.9	15.4	14.3	13.1	11.8
18.0	-	-	-	13.4	13.4	13.0	13.7	12.6	11.9	11.2
20.0	-	-	-	-	11.2	11.2	11.5	10.7	10.7	10.2
22.0	-	-	-	-	9.5	10.1	9.7	9.5	9.0	9.4
24.0	-	-	-	-	8.4	8.7	8.3	8.6	8.3	8.1
26.0	-	-	-	-	-	7.5	7.2	7.4	7.4	6.9
28.0	-	-	-	-	-	6.5	6.7	6.4	6.4	6.0
30.0	-	-	-	-	-	-	5.9	5.6	5.5	5.1
32.0	-	-	-	-	-	-	5.2	4.9	4.8	4.4
34.0	-	-	-	-	-	-	-	4.3	4.2	3.8
36.0	-	-	-	-	-	-	-	3.8	3.6	3.2
38.0	-	-	-	-	-	-	-	3.3	3.2	2.8
40.0	-	-	-	-	-	-	-	-	2.7	2.3
42.0	-	-	-	-	-	-	-	-	2.3	1.9
44.0	-	-	-	-	-	-	-	-	-	1.6
46.0	-	-	-	-	-	-	-	-	-	1.2

* over rear

LIFTING CAPACITIES
FOR BI-FOLD
SWINGAWAY /
LATTICE EXTENSION

24t



51m

m	11			18		
	0°	20°	40°	0°	20°	40°
10.0	7.0	-	-	-	-	-
11.0	7.0	-	-	-	-	-
12.0	7.0	-	-	4.5	-	-
13.0	7.0	-	-	4.5	-	-
14.0	7.0	6.7	-	4.5	-	-
15.0	7.0	6.7	-	4.5	-	-
16.0	7.0	6.7	-	4.5	-	-
18.0	7.0	6.7	5.8	4.5	4.1	-
20.0	7.0	6.7	5.8	4.5	4.1	-
22.0	7.0	6.7	5.8	4.5	4.1	-
24.0	6.7	6.3	5.7	4.5	4.1	3.4
26.0	6.3	6.0	5.5	4.5	4.0	3.4
28.0	5.8	5.6	5.4	4.5	3.9	3.4
30.0	5.2	5.3	5.2	4.5	3.8	3.3
32.0	4.5	5.0	4.9	4.3	3.7	3.3
34.0	3.9	4.3	4.6	4.1	3.7	3.3
36.0	3.3	3.7	4.0	3.7	3.6	3.2
38.0	2.8	3.2	3.4	3.2	3.5	3.2
40.0	2.4	2.7	2.9	2.7	3.2	3.2
42.0	2.0	2.3	2.5	2.3	2.8	3.1
44.0	1.7	2.0	2.1	2.0	2.4	2.7
46.0	1.3	1.6	1.7	1.7	2.0	2.3
48.0	1.1	1.3	1.4	1.4	1.7	1.9
50.0	0.8	1.0	1.1	1.1	1.4	1.6
52.0	-	0.7	0.8	0.9	1.1	1.3
54.0	-	-	-	-	0.9	1.0
56.0	-	-	-	-	-	0.7

Wm. O'BRIEN

WHERE O'BRIEN GOES - PROSPERITY FOLLOWS