

## 40 TON LIEBHERR BOS FOR SALE - MODEL 4200 - YOM 2008 - CRANE FULLY REFURBISHED



### LIEBHERR BOS FOR SALE

- MAKE: LIEBHERR
- MODEL: BOS 4200-40 LITRONIC
- ROPE LUFFING CRANE
- YEAR OF MANUFACTURE: 2008
- MAX. SWL: 40 TON
- BOOM LENGTH: 48M
- SUITABLE FOR PERSONNEL HANDLING
- MIN. WORKING RADIUS: 9,4M
- MAX. WORKING RADIUS: 50M
- CERTIFYING AUTHORITY: DNV
- RULES AND REGULATIONS: DNV, EN 13852-1
- AMBIENT TEMPERATURE: -25 TO +45 DEGREES CELSIUS
- CORROSION PROTECTION: NORSOK M-501
- SLEWING RANGE: 360 DEGREES
- TOTAL CRANE WEIGHT EXCLUDING ADAPTER: 112 TON
- MAIN POWER: 690V / 50 Hz, 3 PHASE, 494 kW
- AUX. POWER: 230V / 50 Hz, 1 PHASE, 0,5 kW

PRICE ON REQUEST

- **CRANE COMES COMPLETELY REFURBISHED.**
- **REFURBISHMENT WORKS REPORTS AVAILABLE TO BUYERS.**
- **6 MONTH WARRANTY IS AN OPTION.**
- **SUPERVISION DURING ON-SITE INSTALLATION CAN BE MADE AVAILABLE AND ARRANGED.**

[40 TON LIEBHERR BOS FOR SALE\\_MODEL 4200\\_GA DRAWING](#)

[40 TON LIEBHERR BOS FOR SALE\\_MODEL 4200\\_LOAD CHART 1-FALL](#)

[40 TON LIEBHERR BOS FOR SALE\\_MODEL 4200\\_LOAD CHART 2-FALL](#)

[40 TON LIEBHERR BOS FOR SALE\\_MODEL 4200\\_REACTIONS TO FOUNDATION](#)



## Images





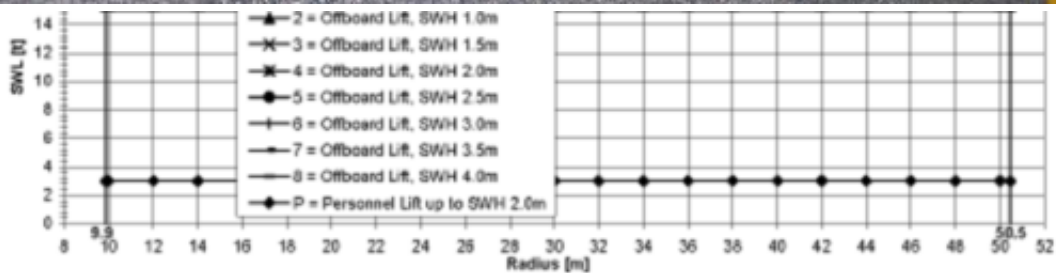






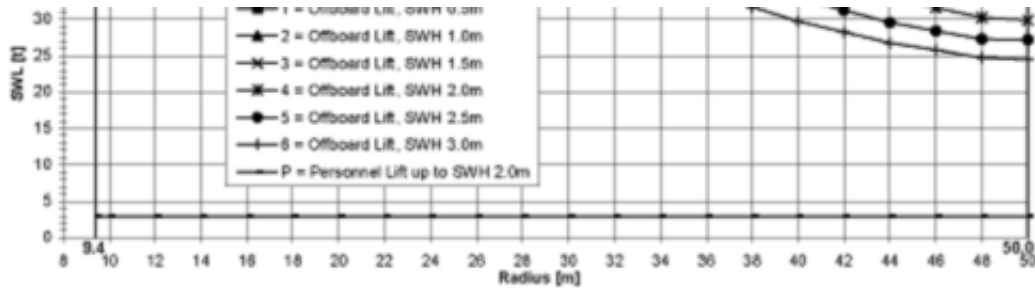






**Main Hoist: 1-fall Operation**

Angle [°]	Radius [m]	SWL [t]									
		0	1	2	3	4	5	6	7	8	P
		Onboard Lift	Offboard Lift								
		SWH 0.5m	SWH 1.0m	SWH 1.5m	SWH 2.0m	SWH 2.5m	SWH 3.0m	SWH 3.5m	SWH 4.0m		
82.8	9.9	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	15.0	3.0
82.8	10.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	15.0	3.0
80.2	12.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	15.0	3.0
77.7	14.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	15.0	3.0
75.3	16.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	15.0	3.0
72.8	18.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	15.0	3.0
70.2	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	15.0	3.0
67.6	22.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	15.0	3.0
65.0	24.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	15.0	3.0
62.3	26.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	15.0	3.0
59.8	28.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	15.0	3.0
56.7	30.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	15.0	3.0
53.8	32.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	15.0	3.0
50.7	34.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	15.0	3.0
47.5	36.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	15.0	3.0
44.1	38.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	15.0	3.0
40.4	40.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	15.0	3.0
36.5	42.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	15.0	3.0
32.1	44.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	15.0	3.0
27.9	46.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	15.0	3.0
20.9	48.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	15.0	3.0



**Main Hoist: 2-fall Operation**

Angle [°]	Radius [m]	SWL [t]									
		0	1	2	3	4	5	6	7	8	P
		Onboard Lift	Offboard Lift								Personnel Lift
		SWH 0.5m	SWH 1.0m	SWH 1.5m	SWH 2.0m	SWH 2.5m	SWH 3.0m	SWH 0.0m	SWH 0.0m		
82.7	9.4	40.0	40.0	40.0	40.0	40.0	40.0	40.0	0.0	0.0	3.0
82.0	10.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	0.0	0.0	3.0
79.8	12.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	0.0	0.0	3.0
77.1	14.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	0.0	0.0	3.0
74.7	16.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	0.0	0.0	3.0
72.2	18.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	0.0	0.0	3.0
69.8	20.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	0.0	0.0	3.0
67.0	22.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	0.0	0.0	3.0
64.4	24.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	0.0	0.0	3.0
61.7	26.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	0.0	0.0	3.0
58.9	28.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	0.0	0.0	3.0
56.0	30.0	40.0	40.0	40.0	40.0	40.0	40.0	39.4	0.0	0.0	3.0
53.0	32.0	40.0	40.0	40.0	40.0	40.0	40.0	38.8	0.0	0.0	3.0
49.9	34.0	40.0	40.0	40.0	40.0	40.0	38.7	36.3	0.0	0.0	3.0
46.7	36.0	40.0	40.0	40.0	40.0	40.0	37.3	33.7	0.0	0.0	3.0
43.2	38.0	40.0	40.0	40.0	40.0	36.4	35.1	31.7	0.0	0.0	3.0
39.5	40.0	40.0	40.0	40.0	40.0	36.8	32.9	29.7	0.0	0.0	3.0
35.5	42.0	40.0	40.0	40.0	38.6	34.9	31.2	28.2	0.0	0.0	3.0
31.0	44.0	40.0	40.0	40.0	37.2	33.0	29.5	26.7	0.0	0.0	3.0
25.7	46.0	40.0	40.0	39.1	35.5	31.6	28.4	25.7	0.0	0.0	3.0
19.4	48.0	40.0	40.0	38.7	33.6	30.7	27.5	24.8	0.0	0.0	3.0



## Images links

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Equipment details believed correct but not guaranteed.

All equipment is offered subject to prior sales.

Basic terms of sale is that the equipment is to be sold as seen, no warranty provision.  
Transfer of Ownership on receipt of full payment.

Please advise if interested and we will organise an on-site inspection of the equipment offered.