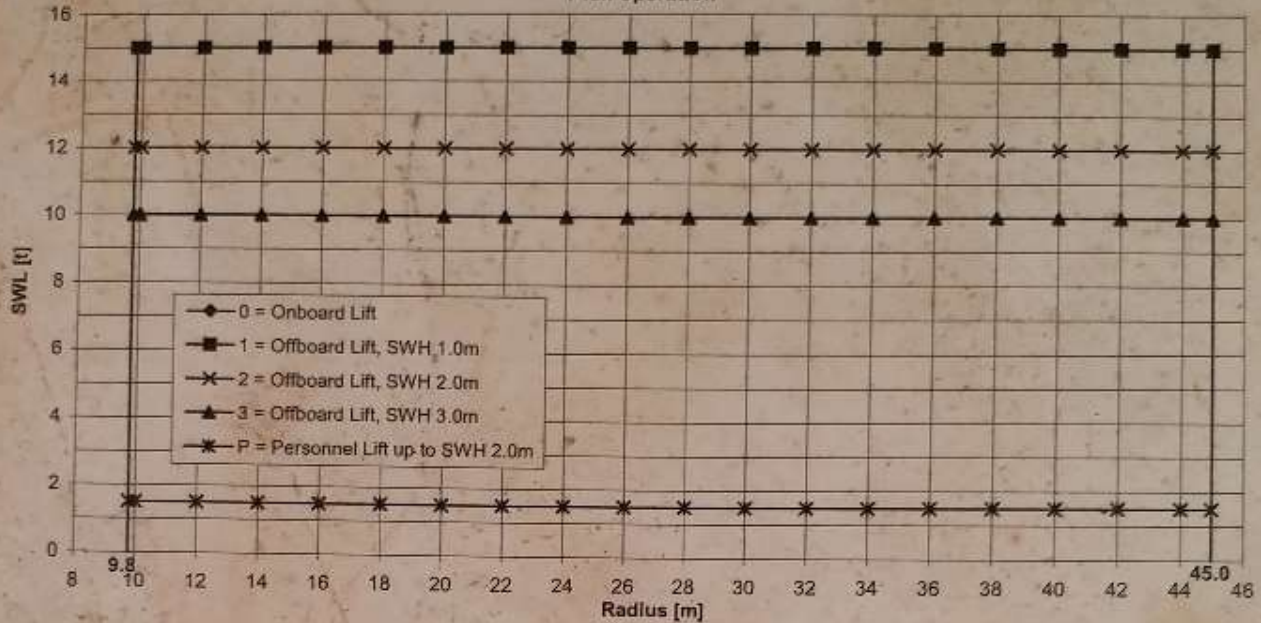


LIEBHERR

BOS 2600 - 65 D LITRONIC

Auxiliary Hoist 1-fall operation



Auxiliary Hoist: 1-fall Operation

Angle [°]	Radius [m]	SWL [t]									
		0	1	2	3	4	5	6	7	8	P
		Onboard Lift	Offboard Lift								
		SWH 1.0m	SWH 2.0m	SWH 3.0m	SWH 0.0m	SWH 0.0m	SWH 0.0m	SWH 0.0m	SWH 0.0m	SWH 0.0m	
82.8	9.8	15.0	15.0	12.0	10.0	0.0	0.0	0.0	0.0	0.0	1.5
82.5	10.0	15.0	15.0	12.0	10.0	0.0	0.0	0.0	0.0	0.0	1.5
79.8	12.0	15.0	15.0	12.0	10.0	0.0	0.0	0.0	0.0	0.0	1.5
77.1	14.0	15.0	15.0	12.0	10.0	0.0	0.0	0.0	0.0	0.0	1.5
74.4	16.0	15.0	15.0	12.0	10.0	0.0	0.0	0.0	0.0	0.0	1.5
71.6	18.0	15.0	15.0	12.0	10.0	0.0	0.0	0.0	0.0	0.0	1.5
68.8	20.0	15.0	15.0	12.0	10.0	0.0	0.0	0.0	0.0	0.0	1.5
65.9	22.0	15.0	15.0	12.0	10.0	0.0	0.0	0.0	0.0	0.0	1.5
62.9	24.0	15.0	15.0	12.0	10.0	0.0	0.0	0.0	0.0	0.0	1.5
59.8	26.0	15.0	15.0	12.0	10.0	0.0	0.0	0.0	0.0	0.0	1.5
56.7	28.0	15.0	15.0	12.0	10.0	0.0	0.0	0.0	0.0	0.0	1.5
53.4	30.0	15.0	15.0	12.0	10.0	0.0	0.0	0.0	0.0	0.0	1.5
49.9	32.0	15.0	15.0	12.0	10.0	0.0	0.0	0.0	0.0	0.0	1.5
46.3	34.0	15.0	15.0	12.0	10.0	0.0	0.0	0.0	0.0	0.0	1.5
42.3	36.0	15.0	15.0	12.0	10.0	0.0	0.0	0.0	0.0	0.0	1.5
38.1	38.0	15.0	15.0	12.0	10.0	0.0	0.0	0.0	0.0	0.0	1.5
33.3	40.0	15.0	15.0	12.0	10.0	0.0	0.0	0.0	0.0	0.0	1.5
27.8	42.0	15.0	15.0	12.0	10.0	0.0	0.0	0.0	0.0	0.0	1.5
20.8	44.0	15.0	15.0	12.0	10.0	0.0	0.0	0.0	0.0	0.0	1.5
16.2	45.0	15.0	15.0	12.0	10.0	0.0	0.0	0.0	0.0	0.0	1.5

Operational conditions:

max. static inclination: 3.0°
max. constant wind speed: 20 m/s

Minimum recommended Hook Speed:

SWH 1.0m: 0.25 m/s = 15 m/min
SWH 2.0m: 0.35 m/s = 21 m/min
SWH 3.0m: 0.41 m/s = 25 m/min

Operational conditions for Personnel Lift:

visibility: daylight only
max. constant wind speed: 10 m/s

Calculation Method:

General Method based on LR

Serial No.: 170299
Installation: Pride Mexico

Manufacturer: LIEBHERR SUNDERLAND WORKS
Great Britain

Item Code: 950365114
Revision: 00