

LIEBHERR

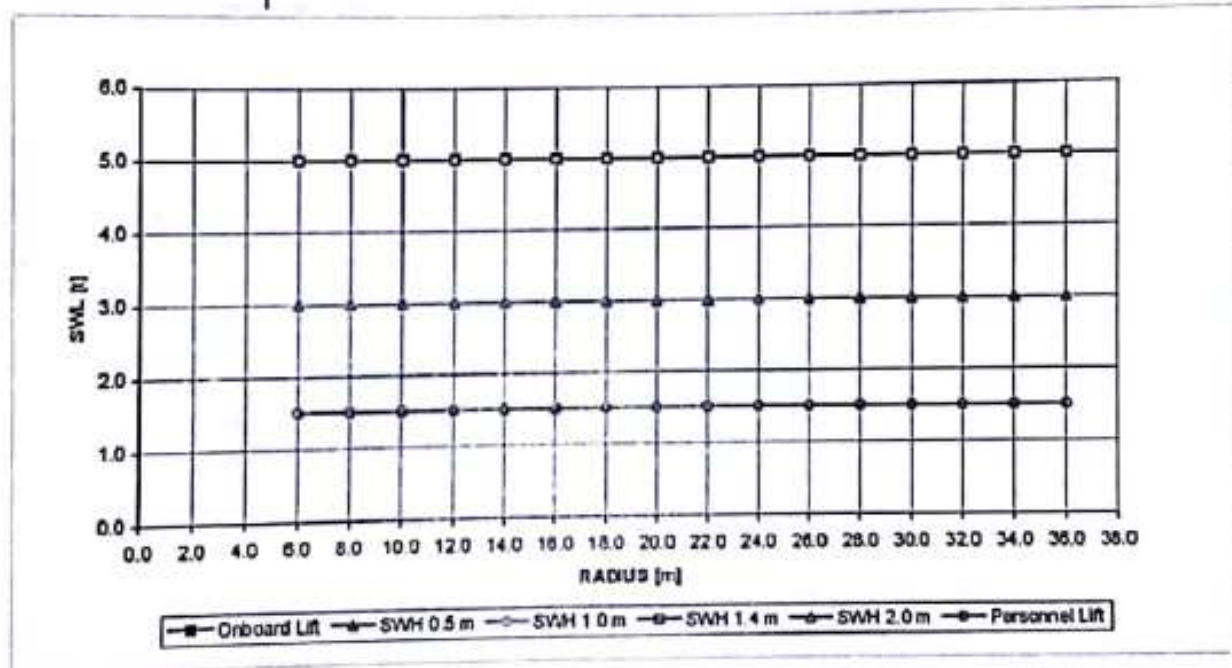
OFFSHORE CRANE

ELECTRO-HYDRAULIC RAM LUFFING TYPE

RL-T 2650-50

WHIP HOIST 1-fall operation boom extended

SWH [m]		Onboard	0.5	1.0	1.4	2.0	P
Radius [°]	Radius [m]	SWL [t]					
85.1	6.0	5.0	5.0	5.0	5.0	3.0	1.5
82.1	8.0	5.0	5.0	5.0	5.0	3.0	1.5
79.1	10.0	5.0	5.0	5.0	5.0	3.0	1.5
76.0	12.0	5.0	5.0	5.0	5.0	3.0	1.5
72.8	14.0	5.0	5.0	5.0	5.0	3.0	1.5
69.7	16.0	5.0	5.0	5.0	5.0	3.0	1.5
66.4	18.0	5.0	5.0	5.0	5.0	3.0	1.5
63.0	20.0	5.0	5.0	5.0	5.0	3.0	1.5
59.5	22.0	5.0	5.0	5.0	5.0	3.0	1.5
55.9	24.0	5.0	5.0	5.0	5.0	3.0	1.5
52.0	26.0	5.0	5.0	5.0	5.0	3.0	1.5
48.0	28.0	5.0	5.0	5.0	5.0	3.0	1.5
43.6	30.0	5.0	5.0	5.0	5.0	3.0	1.5
38.8	32.0	5.0	5.0	5.0	5.0	3.0	1.5
33.3	34.0	5.0	5.0	5.0	5.0	3.0	1.5
26.6	36.0	5.0	5.0	5.0	5.0	3.0	1.5



0 = Onboard Lift up to SWH 2.2 m
 1 = Offboard Lift, SWH 0.5 m
 2 = Offboard Lift, SWH 1.0 m
 3 = Offboard Lift, SWH 1.4 m

4 = Offboard Lift, SWH 2.0 m
 5 = Personnel Lift up to SWH 1.4 m

Operational conditions for Personnel Lift:
 Visibility: daylight only
 Max. constant wind speed: 10 m/s
 Calculation Method:
 General Method based on API 2C, 6th Edition