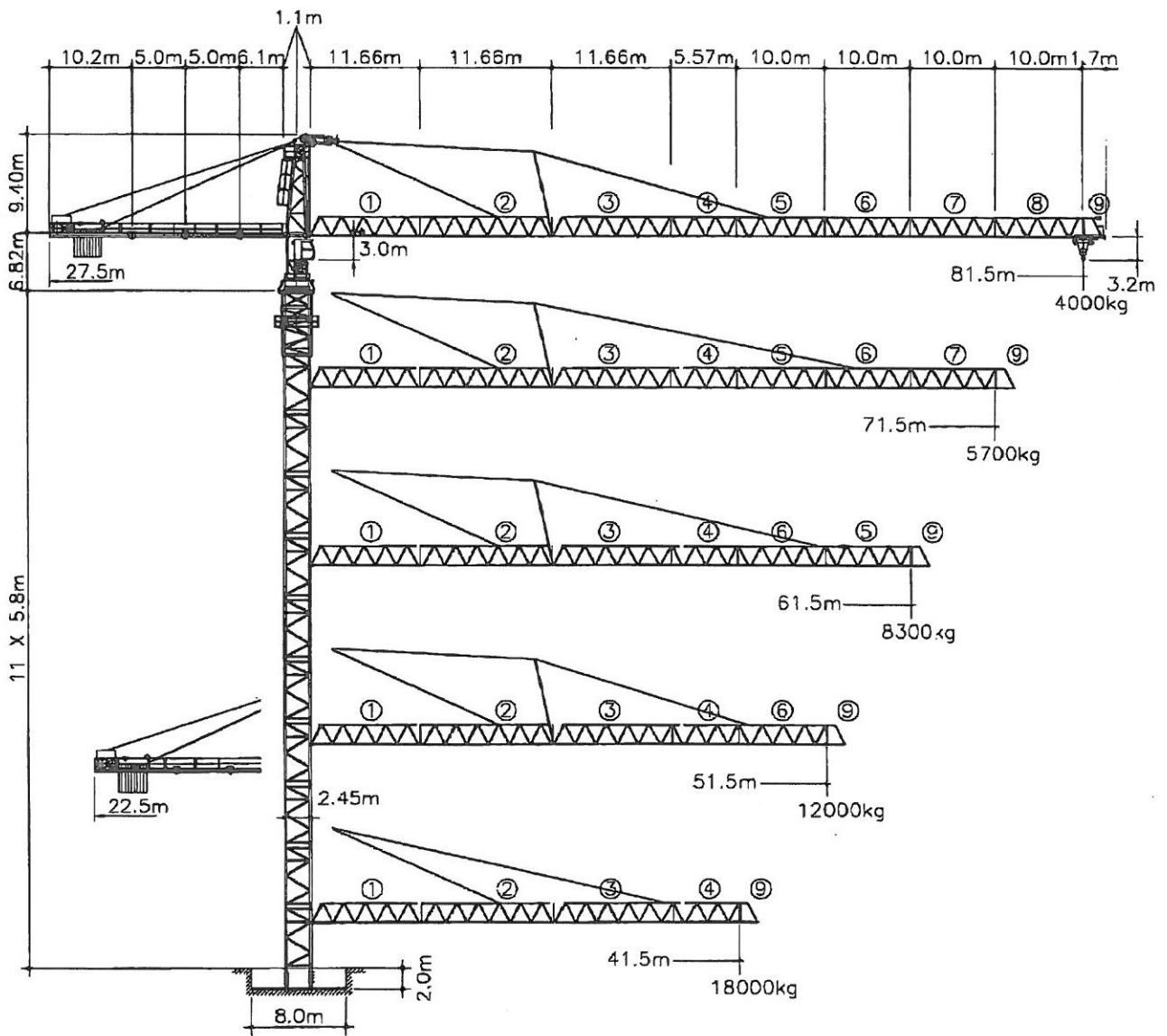


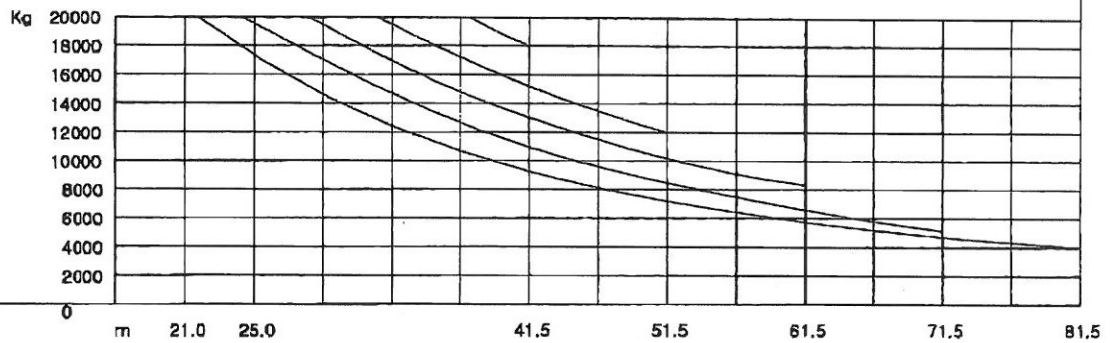
H Y T 8 2 0 - 1

TOWER CRANE



Radius and capacity

| Length of jib (Slewing radius) | | Radius and capacity | | | | | | | | | | | | | |
|-----------------------------------|---------------------|---------------------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|
| | | 21.0 | 25.0 | 29.0 | 33.0 | 37.0 | 41.5 | 47.0 | 51.5 | 57.0 | 61.5 | 67.0 | 71.5 | 77.0 | 81.5 |
| m | m/kg | | | | | | | | | | | | | | |
| 81.5 (R = 83,7) | 4,0 - 21,5 20000 | 20000 | 16900 | 14420 | 12520 | 11000 | 9640 | 8310 | 7430 | 6540 | 5830 | 5280 | 4830 | 4350 | 4000 |
| 71.5 (R = 73,7) | 4,0 - 24,2 20000 | 20000 | 18290 | 16500 | 14350 | 12850 | 11110 | 9620 | 8630 | 7620 | 6830 | 6210 | 5700 | | |
| 61.5 (R = 63,7) | 4,0 - 28,1 20000 | 20000 | 20000 | 18320 | 16850 | 14890 | 13110 | 11400 | 10250 | 9100 | 8300 | | | | |
| 51.5 (R = 53,7) | 4,0 - 32,3 20000 | 20000 | 20000 | 20000 | 19530 | 17290 | 15270 | 13300 | 12000 | | | | | | |
| 41.5 (R = 43,7) | 4,0 - 37,6 20000 | 20000 | 20000 | 20000 | 20000 | 20000 | 18000 | | | | | | | | |



Speeds

| | | |
|--------------|--|---------------|
| | 0 → 0,6 u / min sl / min tr / min | 3 x 7.5 kW |
| | 0 → 71,0 m / min | 10.5 kW |
| TOTAL | | 113 kW |

| 80.0 kW | Gang/Goost/Rapport marcia/velocidad velocidade kg m/min | | |
|-------------|---|-------|-------------------|
| | 6Lagen 237.0m | 1 | 20,000 |
| | 2 | 9,000 | 3,2 / 31.03 m/min |
| | 3 | 3,000 | 6,7 / 62.58 m/min |