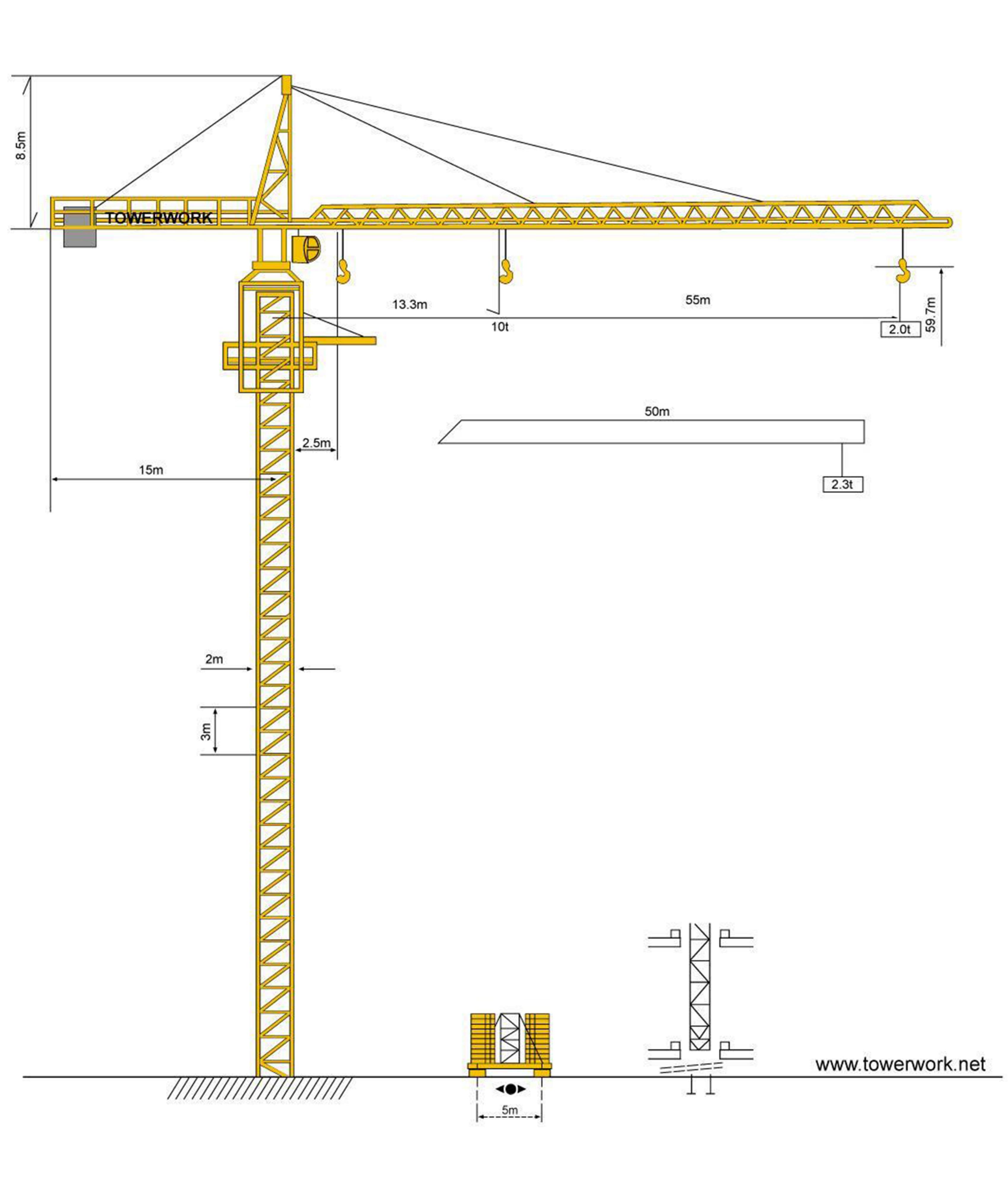
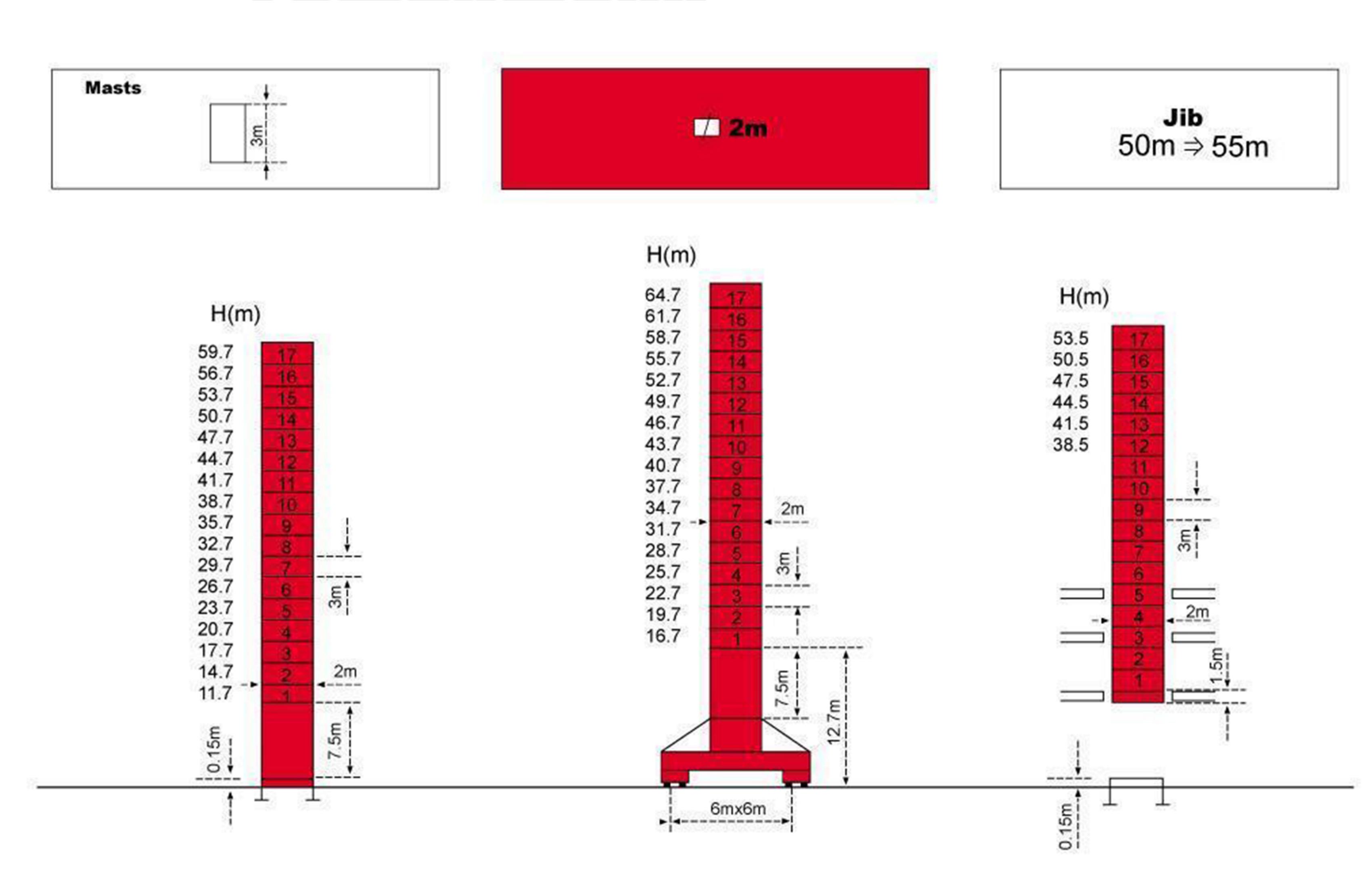
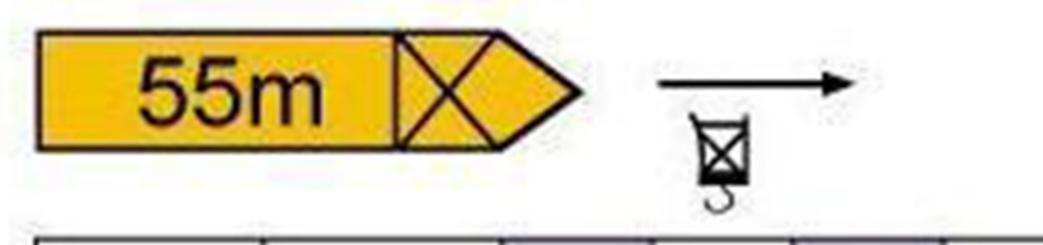
TOWERWORK LS200 55

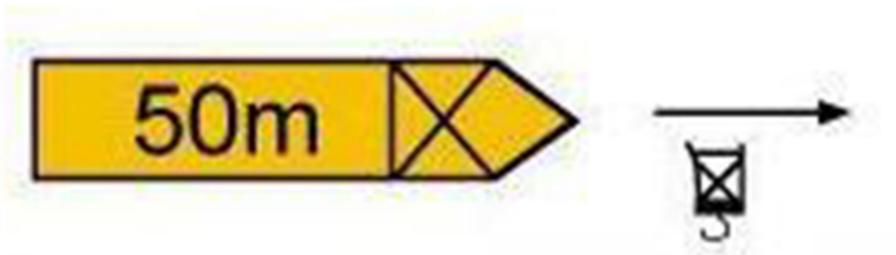


TOWERWORK LS200 55

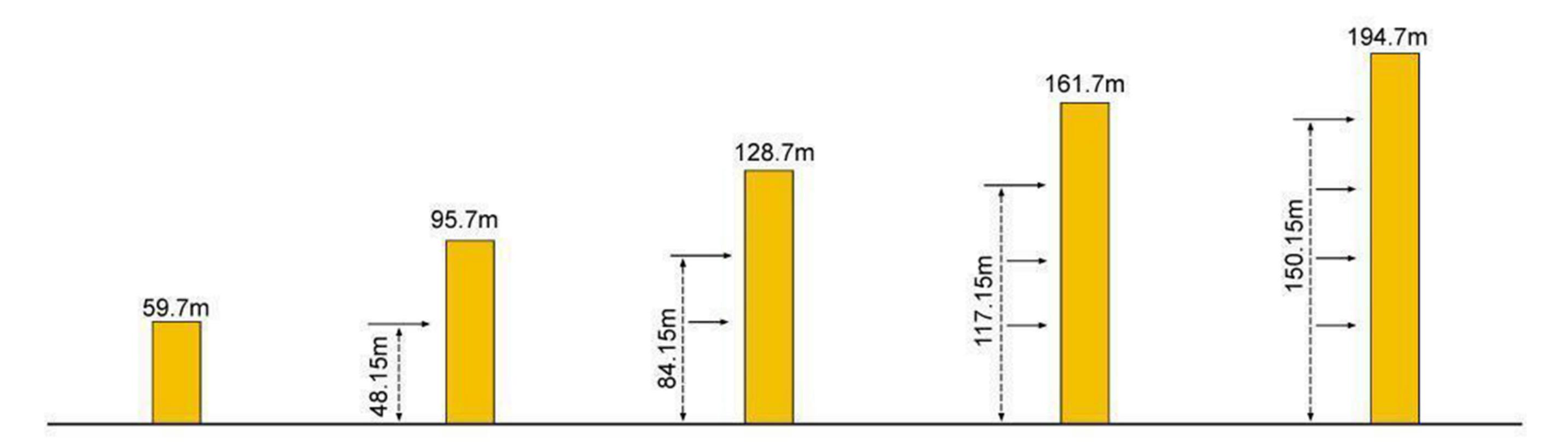




| | R | 2.5-13.4 | 16 | 18 | 20 | 22 | 24 | 26 | 28 | 30 | 32 | 34 | 36 | 38 | 40 | 42 | 44 | 48 | 50 | 52 | 55 |
|---|-----|----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Q | a=4 | 10000 | 8842 | 7770 | 6912 | 6210 | 5625 | 5131 | 4707 | 4339 | 4017 | 3734 | 3481 | 3256 | 3053 | 2869 | 2702 | 2549 | 2281 | 2162 | 2000 |
| Q | a=2 | 5000 | 5000 | 5000 | 5000 | 5000 | 5000 | 5000 | 4787 | 4419 | 4097 | 3814 | 3561 | 3336 | 3133 | 2949 | 2782 | 2629 | 2361 | 2242 | 2080 |



| | R | 2.5-13.4 | 16 | 18 | 20 | 22 | 24 | 26 | 28 | 30 | 32 | 34 | 36 | 39 | 42 | 44 | 46 | 48 | 50 |
|---|-----|----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Q | a=4 | 10000 | 8902 | 7823 | 6960 | 6254 | 5666 | 5168 | 4741 | 4371 | 4047 | 3762 | 3508 | 3176 | 2892 | 2724 | 2570 | 2429 | 2300 |
| Q | a=2 | 5000 | 5000 | 5000 | 5000 | 5000 | 5000 | 5000 | 4821 | 4451 | 4128 | 3842 | 3558 | 3256 | 2972 | 2804 | 2650 | 2506 | 2380 |











| | | m/min | t | m/min | t | | hp | kw |
|------------|----------|--------|-----|----------------|----|-----|----------------|---------|
| | | Ļ | ٩ | | هو | | | |
| Hoisting | EEDCCOEL | 0 ⇒ 42 | 5 | 0 ⇒ 21 | 10 | 500 | 53.3 | 41 |
| | 55RCS25L | 0 ⇒ 85 | 2.5 | 0 ⇒ 42 | 5 | | | |
| Trolleying | BX50 | | | 10/30/60 | | | 1.36-5.03-6.75 | 1-3.7-5 |
| Slewing | JL207 | | | 0 ⇒ 8 r/min | | | 2x75 | 5N.m |
| Travelling | | | | 20 | | | 4x5 | 4x3.7 |

| Mains supply | CEI 38 IEC 38 | 400V(+6%-10%)50HZ | | | | |
|--------------------------|------------------|-------------------|--|--|--|--|
| Necessary electric power | | 63.4kw | | | | |
| Generator set | | | | | | |

TIMERUIRK LS200 55

Hoisting Device

It adopts three-speed motor device to realize running a low speed while heavy loading and running at high speed while light loading.

It adopts hydraulic pushing bar brake to make the brake is always on braking position when the lifting device does not work. It has higher safty.

Slewing Gear

It adopts hydraulic coupler for transmission. Its work is steady and reliable.

When it rotates, there is no shaking or swing.

It can rotates with wind.

Trolleying Device

It adopts electromagnetic disk type breake.

Its running speed is high.

Its runnign is steady and reliable.

Standart Structure

The surface of the steel material is pre-treated.

The removal of gravitation is treated.

It adopts large plasma cutting.

It adopts auto melding.

Jack-up Device

It adopts outer side hydraulic jack-up

Its safety is higher.

Its lifting and falling is convenient and smooth.

Electric Elements

The electrical equipment adopts central control. It can automatically detect troubles, such as hitting by mistaken operation, overloading and surpass scale work, and send coresponding alarm of sound and light.

It adopts Schneider porduct.

Its overloading capacity is strong and its steadiness is good.