

74-W937H

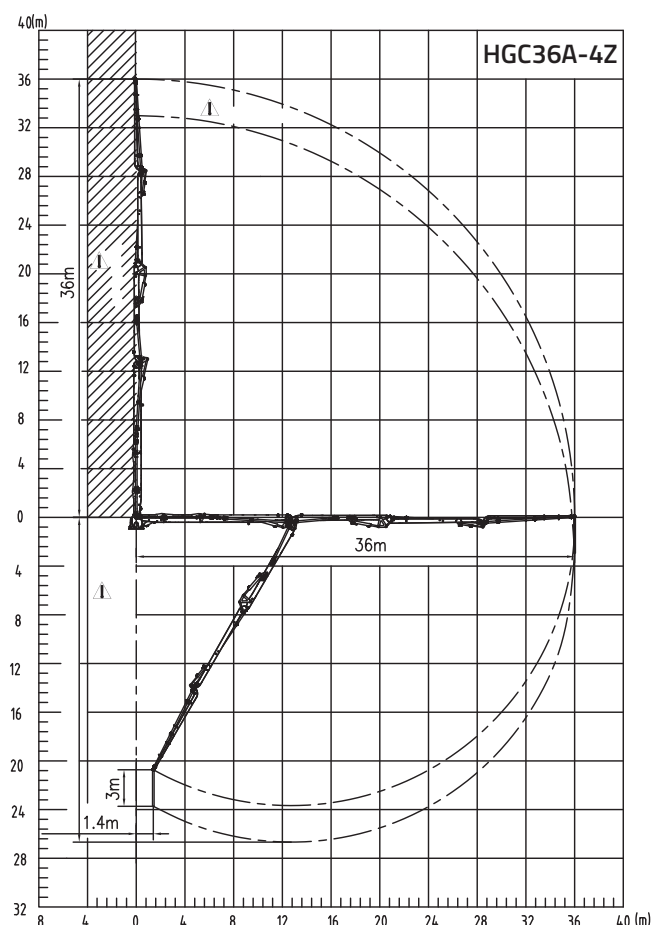


## HGC36A-4Z

### Main features

ZOOMLION placing boom provides professional solutions for high buildings and large-scale constructions.

- Wide application: HGC36A-4Z used in free standing or inner climbing to meet various jobsites.
- Precise control and high reliability: HGC36A-4Z is based on ZOOMLION boom design and tower crane design technology, ensuring stable performance of machine. Control of all boom functions and the climbing device via remote control. Electronic-hydraulic proportional control technology enables precise control and convenient operations.
- Flexible and quick setup: with humanized design philosophy, we take every details into consideration to facilitate quick and convenient install and uninstall of the machine.
- Easy climbing operation: climbing is carried out simply and quickly by two lifting cylinders in a convenient method with the help of the hydraulics of the boom unit.
- HGC36A-4Z multiple unit valve is from German HAWE Company in hydraulic system, which can make several executive components work in the same time. It is with infinite speed variation, and the running speed is no relation with the load. All can reduce the concussion of inverting, turning on and closing for inverting valves. So the boom can work more steadily.



### Technical data

|                          |                      |           |
|--------------------------|----------------------|-----------|
| Vertical reach           | 36m                  |           |
| Horizontal reach         | 36m                  |           |
| Depth of reach           | 26.3m                |           |
| Free standing height     | 24m                  |           |
| Arms                     | 4                    |           |
| Folding system           | R                    |           |
| Rotation range           | 365°                 |           |
| Pipeline                 | φ 133×4              |           |
| End hose length          | 3m                   |           |
| Control mode             | Remote               |           |
| Column mode              | 0.75m×0.75m          |           |
| Climbing mode            | Two lifting cylinder |           |
| Column                   | 2 section            | 3 section |
| The heaviest single part | 5700kg               | 4200kg    |
| Power input              | 15kW                 |           |
| Power supply             | 380V/50HZ            |           |

Technical data and characteristic subject to modifications without notice.

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