



# SIDE GRIP VIBRATORY HAMMER

ANTENG side grip pile drivers are excavator-mounted, high frequency, vibratory-type pile drivers - for handling, pitching, driving and extracting different type of piles in a wide range of site and soil conditions.



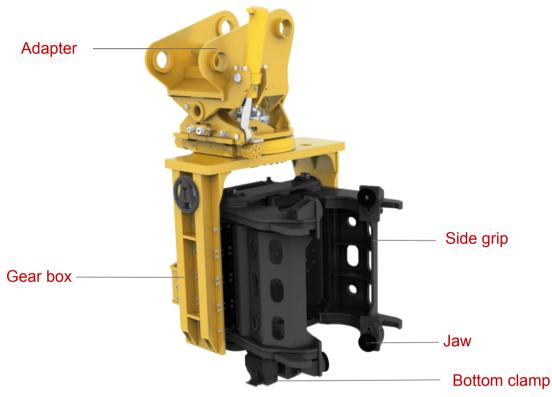




Fast 🔥 Stable 🕀 Efficient



Safe



## **FEATURES:**

- 1. Full hydraulic flexible control, simple operation, 360 ° rotation, 30 ° tilt, pick up pile easily
- 2. No need to modify excavator, install and use easily
- 3. Limited space is available
- 4. Available for a wide range of piles including sheet piles, H-piles, tubular steel piles, timber piles etc.
- **5.** Precise ,safe, stable ,efficient, and economical, core components are imported from famous brands



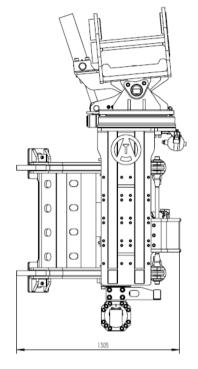


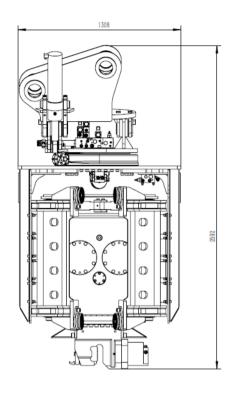












| AT-45B SPECIFICATION                |     |                |
|-------------------------------------|-----|----------------|
| Eccentric Moment                    | Kgm | 4.6            |
| Centrifugal force                   | Kn  | 268            |
| Max. Centrifugal force              | Kn  | 455            |
| Frequency                           | Rpm | 2300-3000      |
| Side clamp force                    | Kn  | 332            |
| Bottom clamp force                  | Kn  | 384            |
| Hydraulic system operation pressure | bar | 300            |
| Rotate/tilt degree                  | ٠   | 360/+-30       |
| Size                                | mm  | 1320*1450*2650 |
| Weight                              | Kg  | 2300           |
| Applicable excavator class          | Ton | 20-25          |

## AT-45B Application:

- \*AT-45B Designed to match the capabilities of middle excavators and to combine a robust structure with excellent pile handling characteristics.
- \* Fitted with clamps capable of driving a wide range of piles including sheet piles, H-piles, tubular steel piles and other pile sections.



### NOTE!

- ! Preliminary selection. When making the final selection excavator engine size and hydraulic system design (oil pump arrangement, oil flow rate/pressure etc) as well as soil and site conditions shall be taken into account.
- ! Specifications are subject to change without notice.