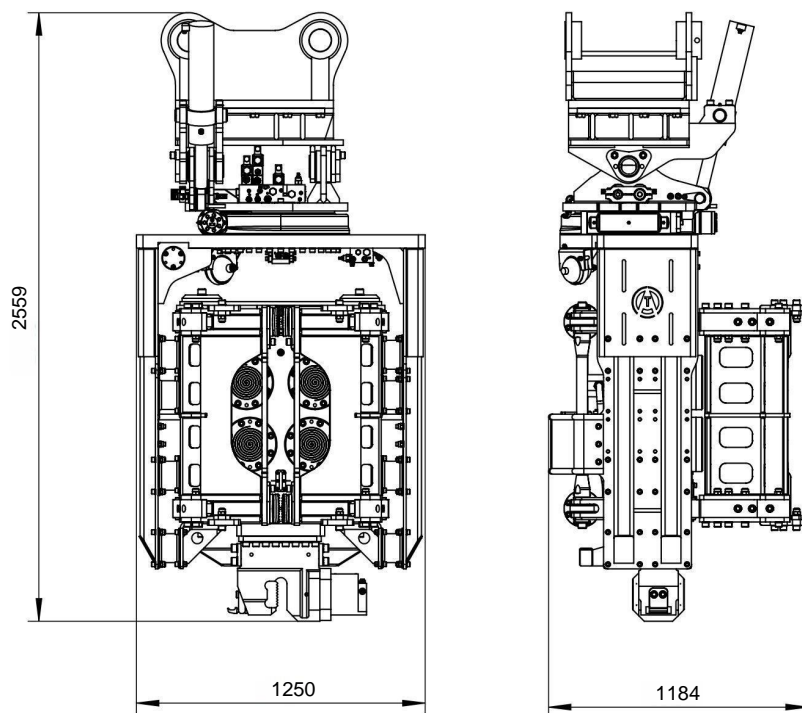


Specification



AT-55C SPECIFICATION

Eccentric Moment	Kgm	5.5
Centrifugal force	Kn	495
Max. Centrifugal force	Kn	550
Frequency	Rpm	2400-3000
Side clamp force	Kn	764
Bottom clamp force	Kn	540
Hydraulic system operation pressure	bar	350
Rotate/tilt degree	degree	360/+ -30
Size	mm	1250*1184*2559
Weight	Kg	3500
Applicable excavator class	Ton	25-32



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.



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Construction pictures:



*application: available range of piles



C Series Features:

1. Full hydraulic flexible control – Simple operation, 360° rotation, 30° tilt, and easy pile pickup.
2. No need to modify the excavator – Easy to install and use.
3. Suitable for limited space applications.
4. Compatible with a wide range of piles – Including sheet piles, H-piles, tubular steel piles, timber piles, etc.
5. Enhanced design for higher performance:
 - *Replaceable clamp arm (compared to the B Series' integrated clamp arm).
 - *4-eccentric system (upgraded from the B Series' 2-eccentric system).
 - *Forced lubrication system for improved durability and efficiency.
6. Precise, safe, stable, efficient, and economical – Core components are imported from renowned brands.

