



YANTAI TEDY CONSTRUCTION MACHINERY CO.,LTD

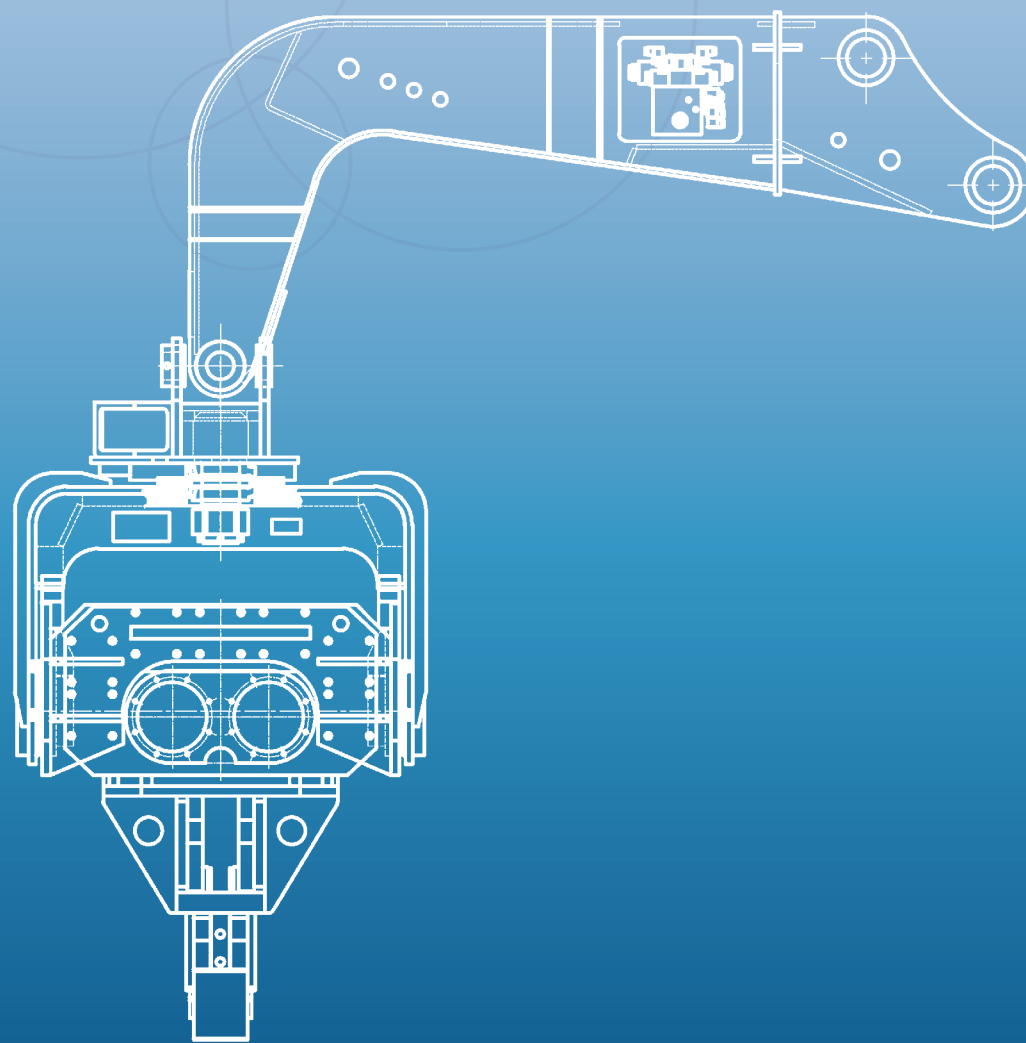
—PROFESSIONAL TOP 3 EXCAVATOR ATTACHMENT MANUFACTURER IN CHINA

PILING PROJECTS



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Yantai TEDY Construction Machinery Co.,Ltd

Add: No.2,Plant,Dongfang Stainless Steel IndustryPark,ETDZ,Yantai,Shandong,China
TEL(Whatsapp&Wechat): +86-158 0535 9243 +86-158 0535 4703 +86-158 0535 2495
Mail: sales01@tedymachinery.com
Website: www.yttcd.com



YANTAI TEDY CONSTRUCTION MACHINERY



Excavator Vibor Pile hammer

Quality Creates Brand
Innovation Shapes Future

TEDY CONSTRUCTION MACHINERY

COMPANY PROFILE

Yantai TEDY Construction Machinery (TDC China) is a professional TOP3 excavator Vibro Pile hammer manufacturer since 2007, located in beautiful seaside city -Yantai.



Based on the principle of "Quality First, Innovation Paramount, Customer Highest, Service Foremost", we strictly control product quality during production. And at the same time, uncompromising commitment to high quality and thoughtful service wins us a good reputation and more coming partners. And we will continue to improve the products quality to serve the market in the world. We are sincerely looking forward to cooperate with you in the near future.



TEDY CONSTRUCTION MACHINERY CO.,LTD



Products feature

1. Adopt Q355 manganese plate steel, high strength and corrosion resistance.
2. The pin shaft is made of No.45 heat-treated steel, with built-in oil passage, high strength and good toughness.
3. The vibration motor adopts the American "PARKER" hydraulic motor, which is durable.
4. The rubber damper adopts Taiwan "EVERPADS", which has good toughness and high wear-resistance.
5. Integrated design, safe and stable, low failure rate.
6. Long-standing brand, mature technology and stable quality.



MODEL	Unit	TDC150	TDC250	TDC 300	TDC350	TDC450
Frequency	RPM	2600	2800	3000	3200	3500
Eccentric Torque	NM	28	40	50	65	85
Vibration Force	Ton	24	38	44	65	75
Body Weight	Kg	1400	2100	2300	2400	2700
Vice Arm Weight	Kg	400	800	800	800	800
Pressure	Bar	180-230	200-260	200-260	300-330	330-350
Oil Flow	Lpm	130-180	150-200	240-280	250-380	310-390
Max Pile Length	M	6	9	12	14	16
Excavator	Ton	12-18	18-25	22-33	33-40	40+

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Side Grip Vibro Hamme



Features/Data	TDC150S	TDC250S	TDC350S	TDC450S
Eccentric Moment (kgm)	4.6	5.5	6.5	7.5
Centrifugal Force (kN)	268	320	378	451
Max Centrifugal Force (kN)	455	545	645	767
Frequency (rpm)	2300~3000	2300~3000	2300~3000	2300~3000
Side clamp force (kN)	332	382	456	558
Bottom clamp force (kN)	384	384	550	550
Hydraulic system operating pressure (bar)	300	300	320	320
Rotate/tilt degree (°)	360/±30	360/±30	360/±30	360/±30
Size (mm)	1320*1450*2550	1320*1450*2550	1350*1490*2650	1350*1490*2650
Weight (kg)	2300	2600	3200	3500
Compatible excavator weight (tons)	20~25	25~32	32~40	40~50