HOMIE Focus on Excavator Attachments

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HOMIE和美机械

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CE

ISO9001 Q10532/06 CERTIFICATION

ECM

TÜV SÜD

2024

02

Double Cylinder Steel / Wood Grapple 液压抓木器
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ABOUT US
公司简介

With 15 years' experience in excavator attachments, Yantai Hemei Hydraulic Machinery Equipment Co., Ltd had been a professional manufacture, specializes in producing hydraulic grapples, breakers, shears, crushers,buckets,and more than 50 types.

We have 3 modern workshops, 100 employees, a R&D team of 10 people ,500 sets capacities monthly with CE&ISO certification, and always insist on 100% raw materils, 100% inspection before shipping, and provide 5-15 days leadtime for general product with lifetime service and 12 months waranty.

We're here to work with you and provide the best hydraulic solutions, whether you need standard or custom products. Contact us to be your trusted hydraulic machinery partner.

烟台和美液压机械设备有限公司自主研发、设计、生产、销售挖掘机前端多功能附属工具。工厂占地面积5000m²，年产6000台套，专业生产液压抓斗、液压剪、粉碎钳、液压挖斗等五十多个类型的属具，同时为客户提供个性定制化服务。经过不断的创新和改进，和美先后获得ISO9001、CE认证、SGS认证以及多项产品技术专利。

和美的产品得到国内外客户的广泛认可，我们始终保持着极高的复购率，与客户建立长期共赢的合作关系，助力全球挖掘机“一机多用”而持续努力！



DOUBLE CYLINDER STEEL / WOOD GRAPPLE
液压抓木器

Suitable Excavator: 3-40ton
Customized service, meet specific need
Product Features
✪ **Fully Protected**
All critical components are fully enclosed.
✪ **Unlimited 360 ° Hydraulic rotation**
Limitless rotation for fast and targeted.
✪ **Powerful hydraulic motor**
✪ **Compensated relief valve & Check valve**
Provide superior grapping force &Enhanced durability.
✪ **Two cylinder applied**
Keep material from tilting& Prevent to drop of hodling material.
✪ **Replaceable tooth tips**
✪ **Double Leg Pins**
This spreads load over twice the surface area.

适用领域

进行木材及各种条状物料的装卸及搬运。
广泛用于陆路口岸、港口、林业、木场
及其它场合。

产品特点

✪ 采用特殊钢材，质地轻，具有高弹性、耐磨性高；
✪ 性价比高，林场、再生资源上料利器；
✪ 特制工艺、延长产品寿命，降低维护费用；
✪ 操作者可控制旋转速度、可顺时针、逆时针360度自由旋转。



MODEL	MAX. OPENING	HEIGHT/OPENING HEIGHT	WIDTH/CLOSE WIDTH	WEIGHT	WORKING PRESSURE	WORKING FLOW	OPENING RADIUS	EXCAVATOR
型号	最大开口	高度/打开高度	宽度/闭合宽度	重量	工作压力	工作流量	打开半径	适配挖机
UNIT	mm	mm	mm	kg	bar	lpm	mm	ton
HM02	1035	1209/1032	285/616	190	120-150	20-30	585	3-5
HM04	1502	1515/1332	408/663	460	160-180	30-50	1003	6-8
HM06	1856	1786/1508	770/801	950	180-200	40-50	1104	12-15
HM08	2346	2361/2070	651/1118	1650	200-240	120-140	1565	18-25

SORTING AND DEMOLITION GRAPPLE
抓料机

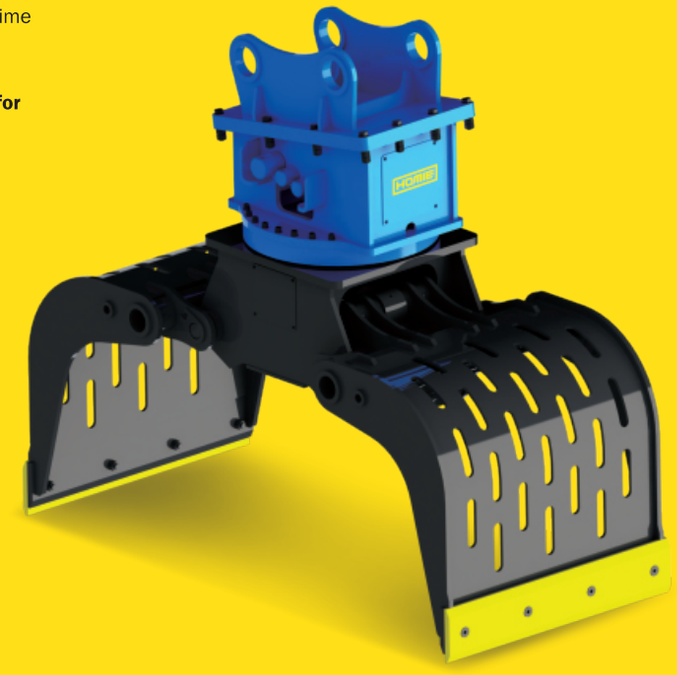
Suitable Excavator: 1-35ton
Customized service, meet specific need
Product Features
✪ **Replaceable Cutting Edge**
For easy and cost saving maintenance
✪ **Wear Resistant Quality Materials**
Used for maximum durability and minimum downtime
✪ **Wide Opening**
For higher capacity
✪ **Integrated rotating motor designed specially for mini excavator**

适用领域

用于抓取各种固体结构、松散材料和金属等
材料的装卸及搬运。

产品特点

✪ 采用耐磨优质材料，结构工艺严谨，精度高，坚固耐用。
✪ 销轴均经过热处理，硬度高，不易弯曲。
✪ 采用进口马达，故障率低，更持久耐用。
✪ 旋转支撑结构中带有双平衡阀和双溢流阀的刹车块，安全有保障。



MODEL	MAX. OPENING	HEIGHT/OPENING HEIGHT	WIDTH/CLOSE WIDTH	WEIGHT	WORKING PRESSURE	WORKING FLOW	CLOSE INNER DIAM.	EXCAVATOR
型号	最大开口	高度/打开高度	宽度/闭合宽度	重量	工作压力	工作流量	闭合内径	适配挖机
UNIT	mm	mm	mm	kg	bar	lpm	mm	ton
HM50-A	865	752/660	420/488	110	20-25	20	343	1-1.5
HM100-A	1227	977/841	480/675	240	20-25	20	478	2-3
HM150-A	1326	1039/891	550/736	300	20-25	20	519	3-5
HM300-A	1640	1370/1180	700/907	690	180-200	20-25	64	6-10
HM400-A	1800	1793/1582	840/998	1160	160-180	30-40	705	12-15
HM400-B	1948	1825/1642	900/1324	1020	160-180	30-40	955	12-15
HM500-A	2216	2237/1987	1050/1362	1780	200-240	40-50	891	18-24
HM500-B	2123	2010/1861	1030/1486	1700	180-200	50-60	900	25-30
HM600-B	2123	2055/1907	1030/1486	1756	180-200	50-60	1044	25-30

JAPAN UTILITY HYDRAULIC GRAB
日式抓钢机

Suitable Excavator: 3-40ton
Customized service, meet specific need
Product Features
✪ Made of wear-resistant steel, with large gripping capacity and light weight operating, more flexible.
✪ Equipped with imported rotary motors, it has a long service life.
✪ The oil cylinder adopts a grinding tube and imported oil seal, with a long service life.
✪ Unlimited 360°rotating for fast and targeted.



适用领域
专用于再生资源物料夹装作业。
产品特点
✪ 独特力学细节设计，更大开口，更强抓力，更大抓取量；
✪ 超灵活旋转作业，更有耐磨保护设计，增强使用寿命；
✪ 设有安全保护阀，防止物料脱落，使用更安心。

MODEL	MAX. OPENING	HEIGHT/OPENING HEIGHT	WIDTH/CLOSE WIDTH	WEIGHT	WORKING PRESSURE	WORKING FLOW	CLOW LENGTH	EXCAVATOR
型号	最大开口	高度/打开高度	宽度/闭合宽度	重量	工作压力	工作流量	抓长	适配挖机
UNIT	mm	mm	mm	kg	bar	lpm	mm	ton
HM02	1002	1302	285	190	120-150	20-30	144	3-5
HM03-B	1340	1647/1427	490/264	450	160-180	30-50	754	4-7
HM04-A	1313	1674/1592	545/518	520	160-180	14-17	865	6-9
HM04-B	1650	1812/1494	470/299	570	160-180	20-30	905	6-9
HM06-B	1900	2218/1972	560/404	1040	160-180	30-45	1084	12-15
HM08-A	2127	2682/2446	720/579	1700	200-240	80-100	1084	18-24
HM08-B	2263	2553/2162	695/478	1550	180-200	50-70	1260	18-24

FIXED STEEL GRAB
固定式抓钢机

Applicable fields
Specially designed for various material clamping, loading and unloading operations.
Product features
✪ Unique mechanical detail design, larger opening, stronger grip, and larger gripping capacity.
✪ Simple operation, wear-resistant protection design, and enhanced service life.
✪ A hydraulic grab bucket that can adapt to Quick Coupler.
✪ It can be adapted to mini excavator.



适用领域
专用于再生资源物料夹装作业。
产品特点
适用领域
专用于多种物料夹持，装卸作业。
产品特点
✪ 独特力学细节设计，更大开口，更强抓力，更大抓取量；
✪ 操作简单，耐磨保护设计，增强适用寿命；
✪ 可以适配快速连接器的液压抓斗；
✪ 最小可以适配1T挖掘机。

MODEL	MAX. OPENING	HEIGHT/OPENING HEIGHT	WIDTH/CLOSE WIDTH	WEIGHT	WORKING PRESSURE	WORKING FLOW	CLOW LENGTH	EXCAVATOR
型号	最大开口	高度/打开高度	宽度/闭合宽度	重量	工作压力	工作流量	抓长	适配挖机
UNIT	mm	mm	mm	kg	bar	lpm	mm	ton
HM01-B1	804	781/627	150/146	75	120-150	20-30	407	1-3
HM03-B	1284	1258/1014	391/215	243	160-180	20-30	730	3-5
HM04-B	1671	1431/1113	470/299	417	160-180	20-30	905	6-8
HM06-B	1900	1717/1385	560/397	710	180-200	30-45	1075	12-15
HM08-B	2263	1970/1575	695/478	1120	200-220	50-70	1260	18-24

LOG GRAPPLE
抱式抓木器

Suitable Excavator: 3-30ton
Customized service, meet specific need
Product Features
✪ Made of wear-resistant steel, with large gripping capacity and lightweight operating ,more flexible.
✪ Equipped with imported rotary motors, it has a long service life.
✪ The oil cylinder adopts a grinding tube and imported oil seal, with a long service life.
✪ Unlimited 360°rotating for fast and targeted.

适用领域
可用于秸秆、芦苇、细长木头的装卸。
产品特点
✪ 大开口、大容量，轻重量，抓取效率高；
✪ 采用一体式旋转马达，360度自由旋转，更轻便灵活；
✪ 定制油缸，使用寿命长。



MODEL	MAX. OPENING	HEIGHT/OPENING HEIGHT	WIDTH/CLOSE WIDTH	WEIGHT	WORKING PRESSURE	WORKING FLOW	OPENING RADIUS	EXCAVATOR
型号	最大开口	高度/打开高度	宽度/闭合宽度	重量	工作压力	工作流量	容量直径	适配挖机
UNIT	mm	mm	mm	kg	bar	lpm	mm	ton
HM02-B	1344	863/1344	371/336	175	120-150	20-30	154	2-3
HM03-A	1007	970/1311	427/769	340	120-150	20-30	88	3-5
HM04-B	1585	1162/1419	426/1003	430	160-180	20-30	191	5-8
HM04-C	1613	972/1261	510/1060	300	160-180	20-30	100	5-8
HM06	1900	1361/1773	540/	850	180-200	30-45	120	10-15
HM08-A	2573	1672/2076	750/1460	1600	200-260	100-120	149	18-24

AUSTRALIA MULTI PURPOSE GRAB
澳抓（机械和液压）

Suitable Excavator: 1-40ton
Customized service, meet specific need
Product Features
✪ Available in both Mechanical and Hydraulic versions.
✪ High strength steel,Less maintenance and replacement costs.
✪ Larger Grapple Opening，Easier, faster working conditions.
✪ Multi Hole Position Bracket for adjustable setting.
✪ Five Finger Construction，Easier and safer handling of awkward materials.
✪ Made with 400-grade steel with an additional 345 wear-resistant plates on high contact points.
✪ Upgrades to HARDOX and Bisalloy steels are available for enhanced durability along with customisations for a range of widths & finger quantity configurations.



机械式参数

MODEL	MAX. OPENING	OPENING HEIGHT	WIDTH	WEIGHT	ROD LENGTH	CONTROL METHOD	EXCAVATOR
型号	最大开口	张开高度	宽度	重量	连杆长度	控制方式	适配挖机
UNIT	mm	mm	mm	kg	mm		ton
HHM03	760	666	414	180	1000	机械	5-7
HM04	1106	704.5	582	300	1200	机械	7-9
HM06	1209	904	630	480	1200	机械	12-15
Hm08	1372	750	740	780	1350	机械	18-24

液压式参数

MODEL	MAX. OPENING	OPENING HEIGHT	WIDTH	WEIGHT	WORKING PRESSURE	WORKING FLOW	CONTROL METHOD	EXCAVATOR
型号	最大开口	张开高度	宽度	重量	工作压力	工作流量	控制方式	适配挖机
UNIT	mm	mm	mm	kg	bar	lpm		ton
HM01-N	500	588	380	85	100-110	20-40	液压	1-2
HM01	617	670	430	130	100-110	20-40	液压	1-2
HM02	765	818	434	170	100-120	20-40	液压	3-4
HM03	818	928	505	250	110-140	30-55	液压	5-7
HM04	988	1052	630	360	110-140	30-55	液压	8-10
HM06	1348	1363	765	660	150-170	90-110	液压	11-15
HM08	1599	1635	920	1210	180-220	100-200	液压	18-25
Hm10	1771	1813	1005	1800	180-220	100-200	液压	28-35

FIXED TYPE
ORANGE PEEL GRAPPLE 固定莲花抓

Multi-Tine Design: 4/5/6 tines.
Suitable Excavator: 6-40ton
Customized service, meet specific need
Product Features
✪ Reinforcement with wear-resistant material.
✪ Robust processing.
✪ Optimum maintenance and servicing characteristics.
✪ Multi-tine grapples are perfectly matched to the type of excavator.
✪ High closing power.

适用领域
可装卸散装物料，如生活垃圾，废铁、废钢等固定废弃物，广泛应用于铁路、港口、再生资源、工程建筑等领域。

产品特点
✪ 立式结构，可根据客户要求定制4-6个抓瓣；
✪ 采用特殊钢材，质地轻，具有高弹性、耐磨性高；
✪ 安装简单，操作容易，同步性高；
✪ 油缸高压软管内置、最大保护软管；
✪ 油缸安装了缓冲垫，具有减震功能；
✪ 大通径中心接头使产品工作效率更高。



MODEL	MAX. OPENING	HEIGHT/OPENING HEIGHT	WIDTH	TINES	WEIGHT	WORKING PRESSURE	WORKING FLOW	CAPACITY	TYPE	CONNECTING TYPE	EXCAVATOR
型号	最大开口	高度/打开高度	宽度	瓣数	重量	工作压力	工作流量	容量	款式	连接方式	适配挖机
UNIT	mm	mm	mm	Unit	kg	bar	lpm	m³			ton
HM04-A5	1738	1474/1078	1107	5	630	160-180	50-60	0.3	立式	单轴摇摆	6-8
HM04-A4	1380	1483/1400	1140	4	580	160-180	50-60	0.23	卧式	双轴固定	6-8
HM06-A5	1722	1836/1696	1356	5	1200	180-220	60-80	0.33	卧式	双轴固定	12-15
HM08-A5	2135	2398/2096	1543	5	1465	180-200	80-90	0.55	立式	单轴摇摆	18-24
HM08-A6	1930	2311/2047	1428	6	1465	200-250	80-90	0.5	立式	单轴摇摆	18-24
HM08-A6	2470	2814/2410	1653	6	2200	200-250	80-90	1	立式	单轴摇摆	18-24
HM08-A5	2051	1759/1546	1600	5	1765	180-200	80-90	0.5	卧式	双轴固定	20-24
HM10-A4	2200	2384/2233	2044	4	2335	200-250	100-125	1	卧式	双轴固定	30-40
HM10-A5	2200	2384/2233	2063	5	2644	200-250	100-125	1	卧式	双轴固定	30-40

ROTARY TYPE
ORANGE PEEL GRAPPLE 旋转莲花抓

Multi-Tine Design: 4/5/6 tines.
Suitable Excavator: 6-40ton
Customized service, meet specific need
Product Features
✪ Reinforcement with wear-resistant material.
✪ Robust processing.
✪ 360° endless rotation.
✪ Optimum maintenance and servicing characteristics.
✪ Multi-tine grapples are perfectly matched to the type of excavator.
✪ High closing power.

适用领域
可装卸散装物料，如生活垃圾，废铁、废钢等固定废弃物，广泛应用于铁路、港口、再生资源、工程建筑等领域。

产品特点
✪ 卧式重型结构，可根据客户要求定制4-6个抓瓣；
✪ 采用特殊钢材，质地轻，具有高弹性、耐磨性高；
✪ 安装简单，操作容易，同步性高；
✪ 油缸高压软管内置、最大保护软管；
✪ 油缸安装了缓冲垫，具有减震功能；
✪ 大通径中心接头使产品工作效率更高。



MODEL	MAX. OPENING	HEIGHT/OPENING HEIGHT	WIDTH	TINES	WEIGHT	WORKING PRESSURE	WORKING FLOW	CAPACITY	TYPE	CONNECTING TYPE	EXCAVATOR
型号	最大开口	高度/打开高度	宽度	瓣数	重量	工作压力	工作流量	容量	款式	连接方式	适配挖机
UNIT	mm	mm	mm	Unit	kg	bar	lpm	m³			ton
HM04-B5	1785	1476/1283	1398	4	550	160-180	30-40	0.36	卧式	一体旋转	2-5
HM04-A4	1380	1473/1396	1140	4	640	160-180	30-40	0.23	卧式	双轴旋转	6-8
HM06-A5	1722	1806/1666	1356	5	1350	180-220	60-80	0.33	卧式	双轴旋转	12-15
HM08-A5	2051	2053/1840	1600	5	2035	180-220	60-80	0.5	卧式	双轴旋转	20-24
HM10-A4	2200	2488/2337	2044	4	2450	220-260	100-125	1	卧式	双轴旋转	30-40
HM10-A5	2200	2488/2337	2063	5	2865	220-260	100-125	1	卧式	双轴旋转	30-40

MAGNET GRAPPLE
吸盘莲花抓

Multi-Tine Design: 4/5/6 tines.
Suitable Excavator: 6-40ton
Customized service, meet specific need
Product Features
✪ Magnet, Designed for use with a deep field, aluminum wound grapple magnet.
✪ High Torque, Heavy Duty High Capacity Rotate Bearing With 360° Continuous Rotation.
✪ High Torque reversing drive motor comes with an integral relief valve.
✪ Electrical cable is routed internally to eliminate exposure to snagging.
✪ Slew ring and pinion fully guarded to prevent damage and contamination.
✪ Cylinder hoses are routed internally to prevent damage during operation.
✪ Quality Hydraulic cylinders incorporate heavy cylinder walls, oversize rods, heavy rod shrouds and hydraulic cushions to absorb shock.
✪ Open framework design gives easy access to cylinders, hoses and fittings.
✪ Sealed pin joints to retain grease and keep dirt out for extended pin and bushing life.
✪ Pins and bushings are large diameter, heat treated alloy steel.
✪ Reforced Steel Tines with heavy duty face plate offers high strength and wear resistance.



540 WOOD GRIPPER
540抓木器

Suitable Excavator: 20-40ton
Customized service, meet specific need
Product Features
✪ **Fully Protected**
All critical components are fully enclosed.
✪ **Unlimited 360 ° Hydraulic rotation**
Limitless rotation for fast and targeted.
✪ **Powerful hydraulic motor**
✪ **Compensated relief valve & Check valve**
Provide superior grapping force &Enhanced durability.
✪ **Two cylinder applied**
Keep material from tilting& Prevent to drop of hodling material.
✪ **Single/Double Leg Pins**

适用领域

进行木材及各种条状物料的装卸及搬运。广泛用于陆路口岸、港口、林业、木场及其它场合。

产品特点

✪采用特殊钢材，质地轻，具有高弹性、耐磨性高。

✪性价比高，林场、再生资源上料利器。

✪特制工艺、延长产品寿命，降低维护费用。

✪操作者可控制旋转速度、可顺时针、逆时针360度自由旋转。



SWING TYPE LOG GRAPPLE
摇摆抱式抓木器

Suitable Excavator: 3-30ton
Customized service, meet specific need
Product Features
✪ Made of wear-resistant steel, with large gripping capacity and lightweight operating ,more flexible.
✪ Equipped with imported rotary motors, it has a long service life.
✪ The oil cylinder adopts a grinding tube and imported oil seal, with a long service life.
✪ Unlimited 360° rotating for fast and targeted.

适用领域
可用于秸秆、芦苇、细长木头的装卸。
产品特点
✪ 采用耐磨钢材、质地轻、耐磨，抓取量大、操作灵活轻便；
✪ 采用进口旋转马达，使用寿命长，360度自由旋转；
✪ 油缸采用研磨管，进口油封，工作周期短、寿命长。

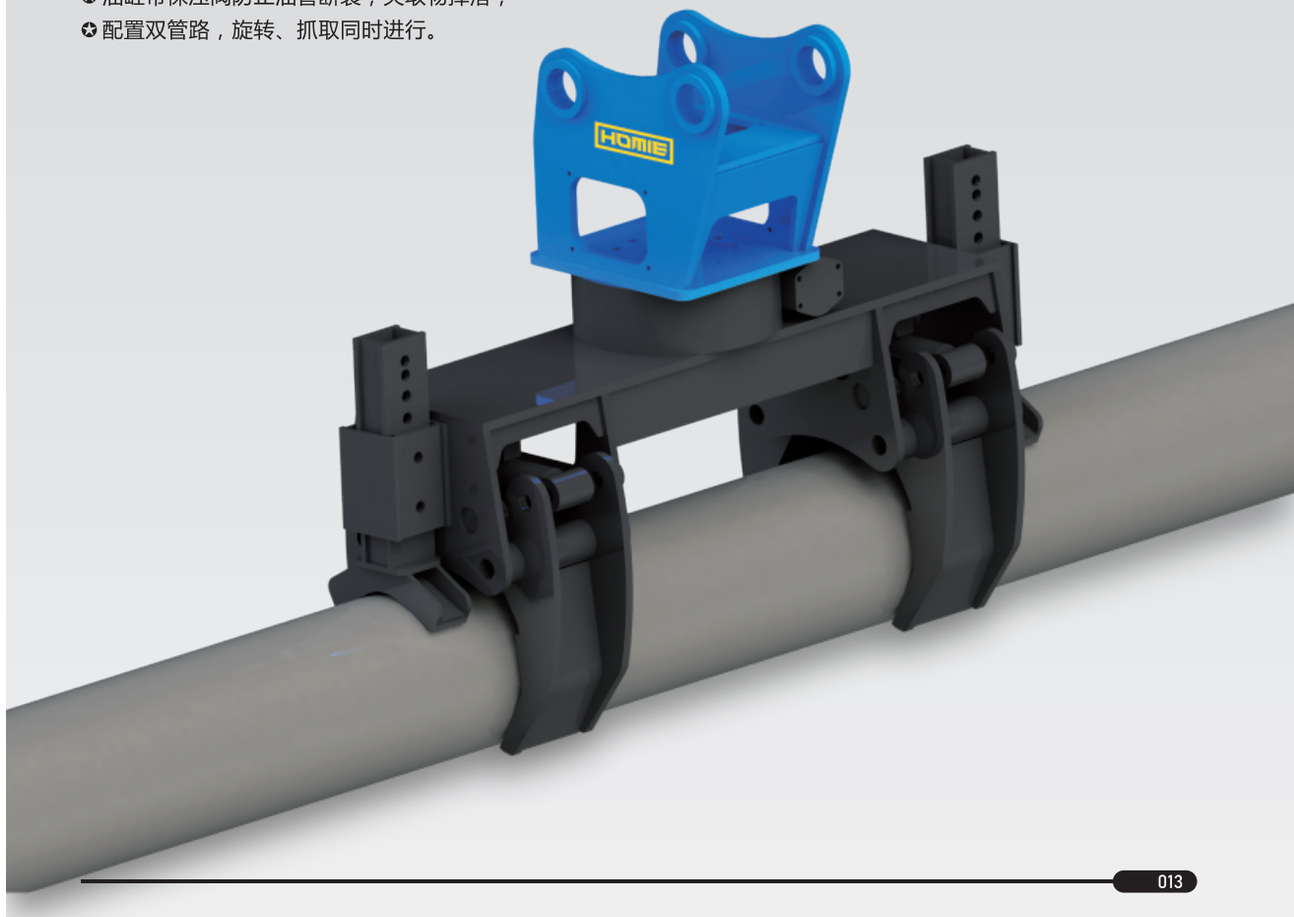


POLE GRAB
电线杆抓

HOMIE

Suitable Excavator: 3-40ton
Customized service, meet specific need
Product Features
✪ 360 degree rotation function, cylinder clamping and holding function.
✪ The rotary drive adopts worm gear mechanism and has self-locking function.
✪ The pole clamp clamping knife is embedded with rubber friction plates, making the clamping safer, more reliable and reliable.
✪ Equipped with an angle sensor to ensure the verticality of the pole, it is highly safe and prevents it from tipping due to instability in the center of the pole.
✪ Economical and efficient, it solves heavy labor requirements for power construction.
✪ The high-pressure cylinders and standard lock valve will ensure that you maintain a firm grasp, even in the event of a loss of pressure.

适用领域
安装光伏杆、电线杆等各种杆状物体。
产品特点
✪ 涡轮蜗杆回转支撑有效防止在夹取时溜转；
✪ 双马达设计，有效保护抓重型物料、马达崩裂，马达带过载，保护阀可有效保护马达不受冲击；
✪ 油缸带保压阀防止油管断裂，夹取物掉落；
✪ 配置双管路，旋转、抓取同时进行。



STUMP SPLITTEER/REMOVER
树根挖掘器

Applicable:
Suitable for tree root digging and extraction in garden construction.
Product Features
✪ This product has two hydraulic cylinders, one is fixed under the excavator arm, which plays the role of support and lever.
✪ The other cylinder is fixed at the bottom of the remover, which is pushed by hydraulic power to extend and retract to break the tree roots and reduce the resistance when splitting removing the tree roots.
✪ Because it uses the same hydraulic system as hydraulic hammer, the cylinder which fixed under the arm needs divide the hydraulic oil from the arm cylinder to achieve the function of extending and retracting at the same time as the bucket cylinder, achieve efficiency and high-speed.

适用领域
适用园林建设树根挖拔作业。
产品特点
该产品自身携带有两个液压油缸，一个是固定在挖机小臂下方，起到支撑和杠杆的作用；另一个油缸是固定在挖拔器底部的，靠液压动力推动油缸伸缩，实现将树根铲断的作用，同时降低挖树根时的阻力。由于它采用的是破碎锤系统工作，焊接的这个油缸需要从铲斗油缸上分流出来管路，实现和铲斗油缸同时伸缩的功能，高效快捷。



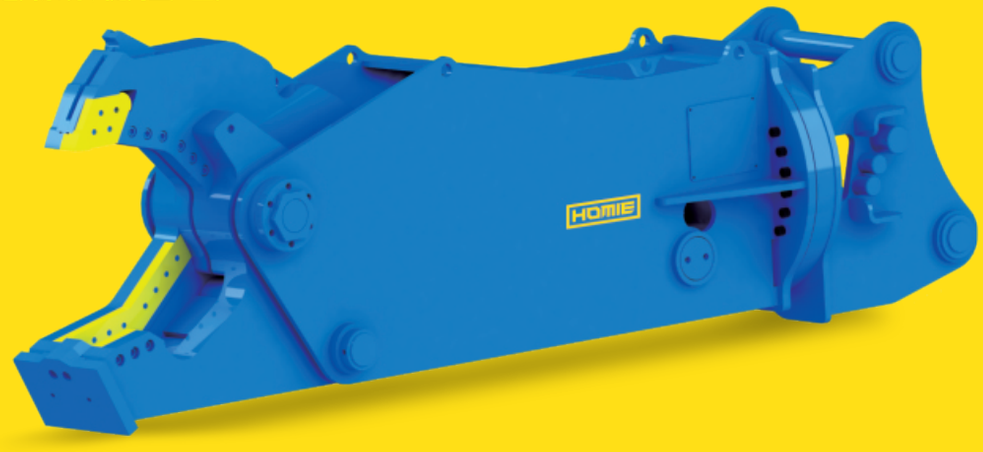
MODEL	MAX. OPENING	LENGTH	HEIGHT	WIDTH	WEIGHT	CONTROL	WORKING PRESSURE	WORKING FLOW	EXCAVATOR
型号	开口	长度	高度	宽度	重量	控制	工作压力	工作流量	适配挖机
UNIT	mm	mm	mm	mm	kg		bar	lpm	ton
HM06	1159	1495	338	1153	860	液压	200-250	100-130	12-15
HM08	1700	1627	440	1969	1285	液压	200-250	100-130	18-24
Hm10	2250	1981	530	2482	2380	液压	200-250	100-130	30-35

HEAVY DUTY SCRAP METAL SHEAR
鹰嘴剪

HOMIE

Suitable Excavator: 20-50ton
Customized service, meet specific need
Product Features
✪ New Piercing Tip for fast replacement.
✪ Double Guide ensures perfect alignment.
✪ Unique Limiting Block Design for maximum protection of shear.
✪ High Power & Large Bore Cylinder guarantees powerful cutting.
✪ 360°continuous rotation perfect positioning of the shear every time.
✪ Central Adjustment Kit with pivot pin arrangement guarantees perfect cutting.
✪ New Jaw Design&Blades increase cutting capacity, improves shearing efficiency.

适用领域
用于H、I钢、汽车大梁，厂房支重梁剪切作业等
产品特点
✪ 进口HARDOX板材，强度高，自重轻，剪切力大；
✪ 勾取夹角设计，可以更佳轻松的勾住物料“尖刀直入”切断物料；
✪ 适用于重型车辆拆解、钢厂金属船舶、桥梁分解等钢结构设施拆解作业；
✪ 最大可实现切割力1500T的大型剪切机生产；
✪ 加装增速阀系统，提高生产量。



MODEL	MAX. OPENING	DEEP	HEIGHT	WIDTH	WEIGHT	WORKING PRESSURE	WORKING FLOW	CUT POWER	CUT POWER	EXCAVATOR
型号	最大开口	剪口深度	高度	宽度	重量	工作压力	工作流量	F1剪切力	F2剪切力	适配挖机
UNIT	mm	mm	mm	mm	kg	bar	lpm	Kn	Kn	ton
HM200	454	432	2786	938	1950	280-320	200-250	894	1780	18-27
HM300	568	540	3329	1166	3270	320-350	200-250	1155	2299	28-34
HM400	635	660	2925	1220	3950	300-350	250-300	1374	2682	35-45

CAR DISMANTLE SHEAR/PULVERIZER
拆车剪

Suitable Excavator: 6-35ton
Customized service, meet specific need
Product Features
✪ Equipped with dedicated rotary support, it has flexible operation, stable performance, and high torque.
✪ The shear body is made of NM400 wear-resistant steel, with high strength and high shear force.
✪ The blade is made of imported material and has a longer lifetime.
✪ The clamp arm is fixed from three directions to the disassembled vehicle, making it easy for the cutter to disassemble.
✪ The combination of car dismantling shears and clamping arms can quickly dismantle various types of scrapped vehicles.


Type A


Type B

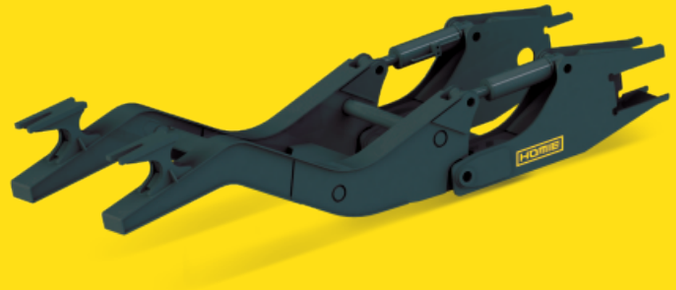

Type C

适用领域
各类报废车、钢材的拆解作业。
产品特点
✪ 采用专用回转支撑，操作灵活，性能稳定，扭矩大。
✪ 剪体采用NM400耐磨钢，强度高，剪切力大。
✪ 刀片采用进口材料，寿命更长。
✪ 压钳臂从三个方向固定被拆解车辆，方便拆车剪进行拆解。
✪ 拆车剪搭配钳压臂可以快速拆解各类报废车辆。

MODEL	STYLE	MAX. OPENING	HEIGHT	WIDTH	WEIGHT	WORKING PRESSURE	WORKING FLOW	CUT POWER	CUT POWER	CUT POWER	EXCAVATOR
型号	款式	最大开口	高度	宽度	重量	工作压力	工作流量	F1剪切力	F2剪切力	F3剪切力	适配挖机
UNIT		mm	mm	mm	kg	bar	lpm	Kn	Kn	Kn	ton
HM04	A	502	1680	729	550	100-130	50-70	165	93	44.5	5-9
HM06	A	630	2188	798	1090	160-180	35-45	580	300	110	12-15
HM06	B	788	2072	920	990	160-180	35-45	388	244	96	12-15
HM06	C	693	2204	867	1240	160-180	35-45	1523	495	267	12-15
HM08	A	783	2609	997	1700	200-220	50-70	1100	520	190	18-24
HM08	B	788	2072	920	990	200-220	50-70	388	244	96	18-24
HM08	C	882	2566	1042	1997	200-220	50-70	2358	927	417	18-24

EXCAVATOR CLAMP ARM
压车架

Suitable Excavator: 12-30ton
Customized service, meet specific need
Product Features
✪ Four actions press frame (arm) for up and down about four modes of operation.
✪ The four cylinders work synchronously, and the expansion speed improves the working efficiency.
✪ Special pipeline design to ensure the flow of excavator.
✪ Q355B manganese steel plate is more durable.
✪ Pressure arm scientific curve to adapt to more conditions.
✪ Reinforced Puller, high strength and wear resistant.


2 Actions Clamp Arm

适用领域
废车拆解作业专用工具。
产品特点
特殊进口材质、轻便耐磨、韧性好。
特殊弧形设计，能更贴合的压落夹持，同时配合拆车剪使用，可将单人操作拆解达到更佳的工作效率。


4 Actions Clamp Arm

MODEL	LENGTH	WIDTH	WEIGHT	LEFT AND RIGHT	UP AND DOWN	ACTION	EXCAVATOR
型号	长度	宽度	重量	左右	上下	动作	适配挖机
UNIT	mm	mm	kg	mm	mm	Nb	ton
HM04	1680	729	550	100-130	50-70	44.5	5-9
HM06	2188	798	1090	160-180	35-45	110	12-15
HM06	2072	920	990	160-180	35-45	96	12-15
HM06	2204	867	1240	160-180	35-45	267	12-15
HM08	2609	997	1700	200-220	50-70	190	18-24
HM08	2072	920	990	200-220	50-70	96	18-24
HM08	2566	1042	1997	200-220	50-70	417	18-24

DOUBLE CYLINDER SCRAP METAL SHEAR
大力剪

Suitable Excavator: 15-40ton
Customized service, meet specific need
Product Features
✪ The unique design and innovative method of multifunctional hydraulic shear ensure efficient operation and strong cutting force.
✪ The multifunctional hydraulic shear adopts special jaw size and special blade design to improve elongation.
✪ The powerful hydraulic cylinder greatly enhances the closing force of the jaw, enabling it to cut the hardest steel.

适用领域

适用于各类废钢剪切及钢结构拆除作业。

产品特点

✪ 大力剪独特的设计和创新方式保证了高效运作和强大的切割力；
✪ 大力剪采用特殊的鄂部尺寸及特殊的刀片设计来提高工作效力；
✪ 强大的液压油缸大大加强了鄂部的闭合力从而能剪断各种钢材。



MODEL	MAX. OPENING	WEIGHT	HEIGHT	WIDTH	WORKING PRESSURE	WORKING FLOW	CUT POWER	CUT POWER	CUT POWER	EXCAVATOR
型号	最大开口	重量	高度	宽度	工作压力	工作流量	F1剪切力	F2剪切力	F3剪切力	适配挖机
UNIT	mm	kg	mm	mm	bar	lpm	Kn	Kn	Kn	ton
HM285	853	2700	2355	1464	250-280	160-190	1994	1296	880	20-22
Hm385	911	4360	2706	1772	280-320	200-230	1230	2009	2980	25-30

DEMOLITION SHEAR
半刀片液压剪

HOMIE

Suitable Excavator: 3-35ton
Customized service, meet specific need
Product Features
✪ Twin-pin system enables a larger opening and higher power, even at maximum opening.
✪ Special tooth profile, studied to remain sharpen despite wear, maximizes penetration.
✪ Interchangeable rebar cutting blades.
✪ Speed-Valve improves productivity and protects the hydraulic system from pressure peaks.
✪ Powerful cylinders develop enormous force which is increased and transferred to the jaws by a unique kinematics.



适用领域

适用于各类混凝土及钢结构拆除作业。

产品特点

✪ 多功能液压剪独特的设计和创新方式保证了高效运作和强大的切割力；
✪ 多功能液压剪采用特殊的鄂部尺寸及特殊的刀片设计来提高伸长率；
✪ 强大的液压油缸大大加强了鄂部的闭合力从而能剪断最硬的钢材。



MODEL	STYLE	MAX. OPENING	HEIGHT	WIDTH	WEIGHT	WORKING PRESSURE	WORKING FLOW	CUT POWER	CUT POWER	CUT POWER	EXCAVATOR
型号	款式	最大开口	高度	宽度	重量	工作压力	工作流量	F1剪切力	F2剪切力	F3剪切力	适配挖机
UNIT		mm	mm	mm	kg	bar	lpm	Kn	Kn	Kn	ton
HM04	标准	512	1527	832	530	210-250	90-120	190	289	707	6-8
HM06-A	标准	780	2074	1083	1240	220-260	80-100	349	408	994	12-15
HM08	标准	980	2530	1350	2100	260-300	100-120	550	800	1544	18-24
HM10	标准	1300	2610	1635	2347	280-320	150-180	893	1370	3084	28-30
Hm08	欧式	800	2416	1296	2057	280-320	200-250	548	774	2033	18-24

ROTARY HYDRAULIC CRUSHER/PULVERIZER
旋转式粉碎钳

Suitable Excavator: 6-50ton
Customized service, meet specific need
Product Features
✪ Exchangeable wear plates with teeth, blades.
✪ Hydraulically 360° rotation.
✪ Highly reliable torque hydraulic motor.
✪ Made of wear-resistant, high-strength steel.
✪ Reinforced jaws and elements, made of HARDOX 400.
✪ Robust hydraulic cylinder with integrated SPEED-Valve.
✪ Short cyclical intervals.
✪ High closing force an wide jaw opening.



适用领域
广泛应用于拆迁行业及工业废料等场合，在安全、环保、节约成本等方面作业显著。

产品特点
✪ 动力来源于各种品牌和型号的挖掘机，真正实现产品的通用性；
✪ 施工人员不接触施工，适应复杂地形安全施工要求；
✪ 全液压式驱动实现低噪音作业，施工时不影响周边环境，符合国内静音标准；
✪ 操作简单便捷，人员配备较少，降低人工成本、机器维护等施工成本；
✪ 运输便捷；安装便捷，连接相应管路即可；
✪ 质量可靠，工作人员严格按照使用说明书操作，使用寿命更长。



MODEL	STYLE	MAX. OPENING	WEIGHT	LENGTH	HEIGHT	WIDTH	CRUSHING FORCE	CUTTING FORCE	WORKING PRESSURE	WORKING FLOW	EXCAVATOR
型号	款式	最大开口	重量	长度	高度	宽度	前端粉碎力	中央剪切力	工作压力	工作流量	适配挖机
UNIT		mm	kg	mm	mm	mm	Kn	Kn	bar	lpm	ton
HM04-R	360°	499	640	1693	350	985	320	505	180-200	30-40	6-8
HM06-AR	360°	641	710	2168	600	1244	466	1193	200-240	30-50	12-15
HM06-A2R	360°	680	1500	2419	662	1088	665	1181	200-240	30-50	12-15
HM08-AR	360°	776	2085	2654	760	1540	751	1682	240-280	160-200	18-24
HM08-A2R	360°	784	1900	2627	760	1284	450	720	240-280	160-200	18-24

FIXED HYDRAULIC CRUSHER/PULVERIZER
固定式粉碎钳

Suitable Excavator: 6-50ton
Customized service, meet specific need
Product Features
✪ Exchangeable wear plates with teeth, blades.
✪ Highly reliable torque hydraulic motor.
✪ Made of wear-resistant, high-strength steel.
✪ Reinforced jaws and elements, made of HARDOX 400.
✪ Robust hydraulic cylinder with integrated SPEED-Valve.
✪ Short cyclical intervals.
✪ High closing force an wide jaw opening.



适用领域
广泛应用于拆迁行业及工业废料等场合，在安全、环保、节约成本等方面作业显著。

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✪ 施工人员不接触施工，适应复杂地形安全施工要求；
✪ 全液压式驱动实现低噪音作业，施工时不影响周边环境，符合国内静音标准；
✪ 操作简单便捷，人员配备较少，降低人工成本、机器维护等施工成本；
✪ 运输便捷；安装便捷，连接相应管路即可；
✪ 质量可靠，工作人员严格按照使用说明书操作，使用寿命更长。

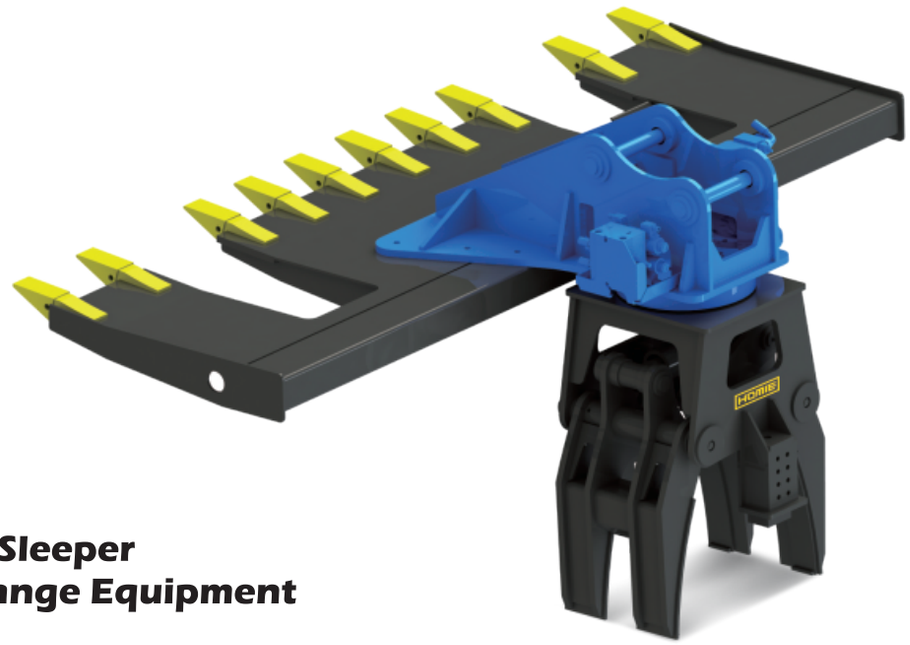


MODEL	STYLE	MAX. OPENING	WEIGHT	LENGTH	HEIGHT	WIDTH	CRUSHING FORCE	CUTTING FORCE	WORKING PRESSURE	WORKING FLOW	EXCAVATOR
型号	款式	最大开口	重量	长度	高度	宽度	前端粉碎力	中央剪切力	工作压力	工作流量	适配挖机
UNIT		mm	kg	mm	mm	mm	Kn	Kn	bar	lpm	ton
HM03	固定	400	300	1085	418	545	240	320	180-200	30-40	3-5
HM04	固定	510	450	1310	452	612	302	470	180-200	30-40	6-8
HM06-A	固定	550	800	1722	632	763	330	670	200-240	30-50	12-15
HM06-C	固定	745	980	1773	592	1009	354	695	200-240	30-50	12-15
HM08-A	固定	730	1298	1971	740	901	653	1200	250-300	100-120	18-24
HM08-C	固定	885	1730	2204	660	1295	505	1050	250-300	100-120	18-24
HM10	固定	955	2121	2420	810	1160	793	1585	280-300	180-210	28-35

SLEEPER CHANGER
枕木机

Suitable Excavator: 7-12 ton
Customized service, meet specific need
Product Features
✪ special wear-resistant manganese steel plate.
✪ Double oil cylinder and four-gripper grabbing design.
✪ 360° rotation for precise placement at any angle.
✪ Ballast Shield with ballast bucket, level and scrape the ballast basement easily.
✪ Nylon blocks designed on grippers, protect the surface of sleepers from damage.
✪ High-torque, Large-displacement, imported rotary motor, up to 2 ton gripping powerful force.

适用领域
广泛应用于公铁两用安装更换轨道枕木。
产品特点
✪ 采用特殊耐磨锰板钢材制作；
✪ 可以实现360度旋转，调整角度精准摆放；
✪ 箱式设计刮板可以轻松找平刮平石子基础；
✪ 抓瓣设计有尼龙块保护，保障施工作业中不破坏枕木表面。



Railway Sleeper
Auto-change Equipment

BALLAST UNDERCUTTER
清筛机

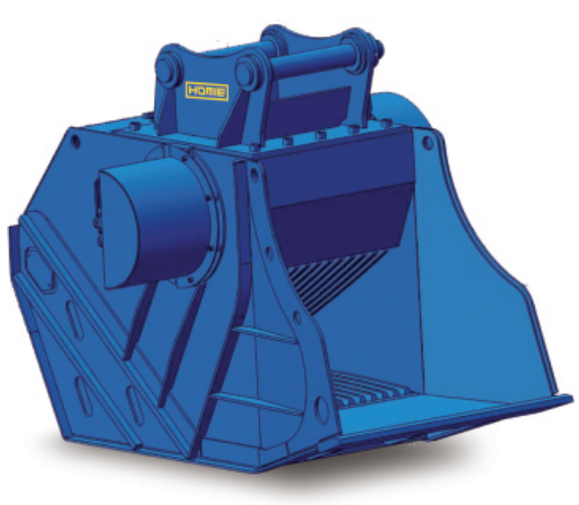
Suitable Excavator: 15-20ton
Customized service, meet specific need
Product Features:
✪ Easy access for inspections.
✪ Frame protection for hydraulic components.
✪ Interchangeable screening net.
✪ Double turn bearing.
✪ Integrated high pressure relief valve.
✪ Exclusive wide inlet profile.



CRUSHING BUCKET
破碎斗

Suitable Excavator: 15-35ton
Customized service, meet specific need
Product Features:
✪ Taly SAI brand motor.
✪ Fly wheel(not belt).
✪ Discharge hole(20-120mm).
✪ Hardox crushing plate.
✪ 25mm thickness plate.

适用领域
应用于矿山开采、道路维护与建设等行业，对铲装的建筑垃圾或物料进行破碎处理。
产品特点
✪ 结构灵活，工作可靠，适应性强，成本低，易维护；
✪ 实现建筑垃圾资源化、减量化、节省填埋费，提高了回收利用率；
✪ 减少对天然砂石的开采，减少对环境的污染，保护了自然资源。



MODEL	EXTERNAL DIMENSIONS	E-BOARD AREA	CAPACITY	IN SIZE	WEIGHT	OUT SIZE	WORKING PRESSURE	WORKING FLOW	EXCAVATOR
型号	外形尺寸	鄂板面积	斗容	进料口尺寸	重量	出料口范围	工作压力	工作流量	适配挖机
UNIT	mm	m^2	m^3	mm	kg	mm	bar	lpm	ton
HM-100	1910*1125*1330	1	0.4	785*480	1400	13-80	250-270	90-100	15-18
HM-200	2038*1328*1560	1.5	0.67	960*500	3000	13-80	250-300	120-150	18-25
HM-300	2350*1650*1600	1.7	0.8	1010*500	4100	13-80	250-300	200-230	25-30
HM-500	2600*2000*1900	2.4	1.2	1100*500	6000	13-80	250-300	230-260	30-40

VIBRA SCREEN BUCKET
旋转筛分斗

Suitable Excavator: 3-35ton
Customized service, meet specific need
Product Features
✪ Q355/q460/nm400 available.
✪ Alternated grid motion system.
✪ Ideal for working at site.
✪ Optional various mesh size.
✪ Design for scroop&sift by vibra.

适用领域
初级筛选废物材料、拆除材料、挖掘填埋材料、石地回收、鹅卵石、天然石料清理等。
✪ 石料场中用于大小石子分级以及分离出泥土和石粉；
✪ 煤炭行业用于块煤与煤粉分离以及洗煤(洗煤机械的组成部分)；
✪ 化工行业、选矿行业用于大小块状物分级以及分离粉状物质。

产品特点
✪ 筛孔不易堵塞，运行平稳，噪声较低；
✪ 结构简单，维修方便，筛分简易于筛分；
✪ 采用特质筛网，筛分效率高，使用寿命长；
✪ 筛网孔规格可根据物料大小多种选择(10*10mm—80*80mm)，
✪ 更换方便，大大减少机器损耗和操作难度。



MODEL	LENGTH	HEIGHT	WIDTH	WEIGHT	DRUM CAPACITY	TOTAL CAPACITY	WORKING PRESSURE	WORKING FLOW	EXCAVATOR
型号	长度	高度	宽度	重量	滚筒容量	总容量	工作压力	工作流量	适配挖机
UNIT	mm	mm	mm	kg	m^3	m^3	bar	lpm	ton
HM04	1557	920	1335	620	0.32	0.46	210-250	90-120	5-8
HM06	1997	1140	1730	1050	0.57	0.93	250-270	50-70	12-15
HM08	2559	1400	2165	1848	0.97	1.86	250-300	90-100	18-24
Hm10	2655	1600	2290	2400	1.5	2.4	250-300	100-120	30-35

CLAMSHELL BUCKET
贝壳斗

Suitable Excavator: 6-30ton
Customized service, meet specific need
Product Features
✪ Large capacity, can load more materials, flexible operation, improve the efficiency of loading and unloading.
✪ Made of high-quality steel, after a unique heat treatment process, with wear resistance and corrosion resistance, safe and stable, long life.
✪ Relatively simple structure, easy maintenance and strong adaptability.
✪ With clamshell bucket design, it has 360-degree rotary type, which is more flexible and high.

适用领域
适用于各行业的散货、矿物、煤炭、砂石料、土石方等的装载和卸载工作。
产品特点
✪ 容量大，能够装载更多物料，操作灵活，提高装卸效率；
✪采用优质钢材制造，经过独特的热处理工艺，具有耐磨性和抗腐蚀性，安全稳定，寿命长；
✪结构相对简单，易于维护和适配性强；
✪采用翻盖式铲斗设计，有360度旋转型，更加灵活和高。




MODEL	MAX. OPENING	HEIGHT/OPENING HEIGHT	WIDTH/CLOSE WIDTH	WEIGHT	TYPE	CAPACITY	WORKING PRESSURE	WORKING FLOW	EXCAVATOR
型号	开口	高度/打开高度	宽度/闭合宽度	重量	款式	容量	工作压力	工作流量	适配挖机
UNIT	mm	mm	mm	kg		m^3	bar	lpm	ton
HHM04-A1	1291	1692/1294	1000/1080	482	固定摇摆	0.4	160-180	150-200	6-8
HM08-A	1965	2395/1861	1280/1972	1430	固定摇摆	1.5	180-240	200-300	18-24
HM08-A	1965	2860/2324	1280/1972	1660	旋转摇摆	1.5	180-240	200-300	18-24
HM08-A	2164	2498/1872	1500/2157	1672	固定摇摆	2	180-240	200-300	18-24
HM08-A	2139	2960/2334	1540/2157	2000	旋转摇摆	2	180-240	200-300	18-24
HM08-A	2358	2595/1881	1540/2358	1600	固定摇摆	2.5	180-240	200-300	18-24
HM08-A	2358	3056/2343	1540/2365	1900	旋转摇摆	2.5	180-240	200-300	18-24
HM08-A	2446	2765/1904	1650/2485	2465	固定摇摆	3	180-240	200-300	18-24
HM08-A	2446	3122/2369	1650/2485	2760	旋转摇摆	3	180-240	200-300	18-24

HYDRAULIC PLATE COMPACTOR
震动夯

Suitable Excavator: 6-30ton
Customized service, meet specific need
Product Features
✪ Direct-drive, heavy-duty gear motor.
✪ Rubber shock mounts.
✪ Box section base plate construction.
✪ Angled shock mount suspension.
✪ Thick formed base plate.
✪ Flow control to prevent over speeding.

适用领域
可完成平面、斜面、台阶和沟槽凹坑的夯实处理。
产品特点
✪ 激振力大于普通平板夯，冲击压实振幅大；
✪ 填层厚度大，压实度可达到高速公路等高等级基础的要求；
✪ 使用美国进口液压振动马达，坚固耐用；
✪ 采用瑞典进口圆柱滚子轴承，低噪音，高速可靠；
✪ 关键部位材料选用高强度板和高耐磨板，保证品质。



MODEL	HEIGHT	WIDTH	LENGTH	WEIGHT	POWER	MAXIMUM VIBRATIONS TIMES	WORKING PRESSURE	WORKING FLOW	PLATE SIZE	EXCAVATOR
型号	高度	宽度	长度	重量	打击力	最大震动次数	压力	流量	底板尺寸	适配挖机
UNIT	mm	mm	mm	kg	ton	r/min	bar	lpm	L*W	ton
HM03	609	360	630	200	3	1800	100-130	50-70	590*310	3-5
HM04	688	586	920	340	4	2000	100-130	50-70	900*550	6-9
HM06	858	700	990	660	7	2200	100-130	60-90	1000*750	12-15
HM08	1006	900	1354	1100	15	2500	150-200	100-120	1300*950	18-24

PILE DRIVER

打桩机

Suitable Excavator: 20-50ton
Customized service, meet specific need

Product Features

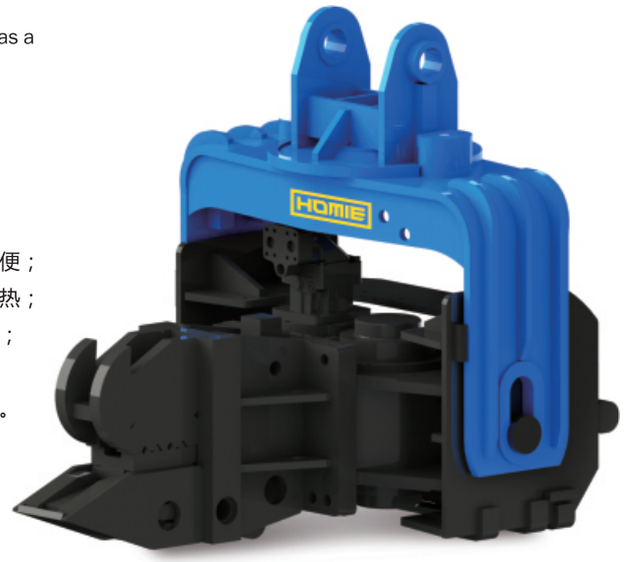
✪ 180° rotation by hydraulic control, easy positioning.
✪ 90° tilting by hydraulic control,easy clamping of sheet pile at ground.
✪ The direction of pile driving can be set by therotating system as desired.
✪ All the steps from suspending piles to driving, extracting, or overturning piles can be performed by extension arm.
✪ Quick movement is possible on a narrow space, such as a passageway or farm road.

适用领域

适用硬土层、冻土层及软石、风化石等地质的作业。

产品特点

✪ 液压回转马达及齿轮内藏，安全耐用，齿轮更换方便；
✪ 箱体采用开放式结构，确保箱内压力平衡，稳定排热；
✪ 采用高性能进口缓震橡胶块，质量稳定使用寿命长；
✪ 采用原装进口马达，效能稳定，品质超群；
✪ 夹嘴材质采用进口耐磨板，耐磨性高，使用周期长。



MODEL	RATED SPEED	ECCENTRICITY DISTANCE	RATED VIBRATION FORCE	PRESSURE	RATED FLOW RATE	MAXIMUM FLOW	PILE DRIVING HEIGHT	AUXILIARY ARM WEIGHT	WEIGHT	EXCAVATOR
型号	额定转速	偏心力距	额定激振力	系统压力	额定流量	最大流量	打桩高度	辅臂重量	总重量	适配挖机
UNIT	Rpm	N.m	Kn	Mpa	Lpm	lpm	mm	kg	kg	ton
HM250	3200	22	250	32	105	125	6-9	700	1250	15-20
HM350	3000	36	360	32	250	290	6-9	800	1750	18-25
HM500	2600	69	510	32	215	240	6-15	800	2750	27-35
HM600	2650	77	600	32	300	320	6-18	900	3200	37-42
HM650	2700	84	650	32	310	340	6-18	900	3200	36-50
HM800	2400	126	800	32	310	350	6-22	1000	3600	50-70
HM 1000	2300	175	1050	32	380	415	6-22	1000	3300	70-90
HM 1100	2300	180	1100	32	380	445	6-22	1000	4200	70-90

HYDRAULIC MAGNET

液压吸盘

Suitable Excavator: 12-36ton
Customized service, meet specific need

Product Features

✪ Simple installation, convenient operation, and low failure rate. No noise, meeting environmental requirements.
✪ Adopting high-strength wear-resistant manganese plate, it is more durable and sturdy. Longer service life.
✪ After computer optimization design, the structure is reasonable, with light weight, high suction, and low energy consumption.
✪ The excitation coil has undergone special processing to improve its electrical and mechanical energy, and the heat resistance level of the reinforcing material has reached level C, resulting in a longer service life.

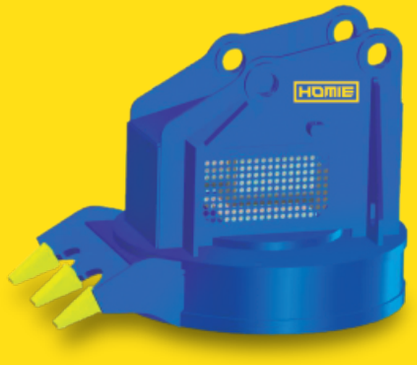


适用领域

适用于平面吸附钢筋，废铁，也用于报废车，轮船，钢结构等。

产品特点

✪ 安装简单、操作方便、故率低，无噪音。
✪ 采用高强耐磨锰板，更加结实耐用。使用寿命更长。
✪ 结构优化设计，自重轻、吸力大、能耗低。
✪ 励磁线圈经特殊工艺处理，提高了线圈的电气和机械能，增强材料耐热等级，使用寿命更长。



MODEL	EXTERNAL DIMENSIONS	WEIGHT	MAGNETISM (MAX)	POWER USAGE	USE VOLTAGE	WORKING PRESSURE	WORKING FLOW	EXCAVATOR
型号	外形尺寸	重量	磁力(强磁)	使用功率	使用电压	工作压力	工作流量	适配挖机
UNIT	mm	kg	gs	w	v	bar	lpm	ton
HM-1000	1000*1000*1150	1350	5500(7000)	8000	100-500	200	45	12-18
HM-1000T	1000*1300*1150	1450	5500(7000)	8000	100-500	200	45	12-18
HM-1200	1200*1200*1150	1850	6000(8000)	15000	100-500	200	75	18-25
HM-1200T	1200*1650*1150	1950	6000(8000)	15000	100-500	200	75	18-25
HM-1300	1300*1300*1150	2050	8000(10000)	20000	100-500	200	85	25-36
HM-1300T	1300*1750*1150	2150	8000(10000)	20000	100-500	200	85	25-36

QUICK HITCH
快速连接器

Suitable Excavator: 12-36ton
Customized service, meet specific need

Product Features

✪ High strength manganese steel and structural integrated mechanical design, durable.

✪ The cab is equipped with an electric switch, which is convenient for the driver to operate.

✪ Check valve and mechanical lock check valve are installed to ensure normal operation when the oil circuit and circuit are cut off.

✪ The safety pin protection system is installed, which can work normally in the case of cylinder failure.



适用领域

适用于在挖掘机上迅速安装和切换各种属具。

产品特点

✪高强度锰钢及结构一体化力学设计，经久耐用；

✪驾驶室加装电动开关，方便驾驶员操作；

✪加装单向阀及机械锁止回阀，保证油路、电路切断的情况下，也能够正常工作；

✪加装安全销保护系统，在油缸失效情况下，也能够正常工作。

MODEL	MAX. OPENING	WEIGHT	AXIS DIAMETER RANGE	ARM WIDTH	CENTER DISTANCE	CONTROL	EXCAVATOR
型号	尺寸	重量	轴径范围	开档范围	中心距范围	控制	适配挖机
UNIT	mm	kg	mm	mm	mm		ton
HMmini	560*320*350	50	30-40	90-145	定制	hydraulic	MINI
HM02/04	690*370*530	80	45-50 45-55	145-175 180-200	265以内 265-305	hydraulic	5-6 6-8
HM06	1000*500*630	200	60-65	220-270	407以内	hydraulic	12-18
HM08	1150*600*700	350	70-80	305-335	500以内不含500	hydraulic	18-20
Hm09(08S)	1200*750*700	400	80-90	350	500	hydraulic	20-30
HM10	1250*700*850	550	90	380-410	定制	hydraulic	30-40
Hm14/17	1400*750*800	750	430 450-470	430 450-470	定制	hydraulic	40-50
HMmini	560*320*350	50	30-40	90-145	定制	mechanical	MINI
HM02	690*370*530	80	45-50	145-175	265以内	mechanical	5-6
HM04	690*370*530	80	45-55	180-200	265-305	mechanical	6-8
HM06	1000*500*630	200	60-65	220-270	407以内	mechanical	12-18
HM08	1150*600*700	350	70-80	305-335	500以内不含500	mechanical	18-20

TILTING QUICK COUPLER
摇摆式快速连接器

Suitable Excavator: 12-36ton
Customized service, meet specific need

Product Features

✪ The body is made of high-strength wear-resistant plate with high strength, light weight and long service life.

✪ Compact structure, wide application, wide artificial field of vision, narrow space can also be operated.

✪ Reasonable design of rotating device, precision casting, improve efficiency.



适用领域

适用于在挖掘机上迅速安装和切换各种属具。

产品特点

✪机身采用高强度耐磨板制作，强度高，重量轻，使用寿命长；

✪结构紧凑，适用广泛，人工视野开阔 ，狭小空间也能进行作业；

✪转动装置设计合理，精工铸造,提高效率；

MODEL	MAX. OPENING	WEIGHT	AXIS DIAMETER RANGE	ARM WIDTH	CENTER DISTANCE	CONTROL	EXCAVATOR
型号	尺寸	重量	轴径范围	开档范围	中心距范围	控制	适配挖机
UNIT	mm	kg	mm	mm	mm		ton
HMmini	495*530*	157	30-40	90-145	定制	hydraulic	MINI
HM02/04	597*591*230	190	45-55	145-175	265以内	hydraulic	6-8
HM06	763*762*303	395	60-65	220-270	407以内	hydraulic	12-18

HYDRAULIC BREAKER
破碎锤

Suitable Excavator: 20-50ton
Customized service, meet specific need
Product Features
✪ Sturdy and durable construction with a semi-open enclosure for easy servicing.
✪ Stable and reliable, large striking force, low oil consumption, high efficiency and low use cost.

适用领域
应用于建筑拆迁、道路修建、矿山开采等领域，用于破碎岩石、混凝土等硬质材。
产品特点
✪ 结构坚固，经久耐用，外壳半开放式，便于维修；
✪稳定可靠，打击力大，油耗低，效率高，降低使用成本。









MODEL	UNIT	HM11	HM20	HM30	HM40	HM50	HM55	HM81	HM100	HM120	HM180	HM220	HM250	HM310	HM400	HM510	HM610	HM700
CARRIER WEIGHT	ton	0.8~1.8	0.8~3	1.2~3.5	2~5	4~7	4~7	4~7	7~12	11~16	13~20	18~28	18~28	25~35	33~45	40~55	55~70	60~90
WORKING WEIGHT (NON-SILENT TYPE)	kg	64	110	170	200	280	340 (backhoe)	438	600	1082	1325	1730	1750	2300	3050	4200	-	-
WORKING WEIGHT (SILENT TYPE)	kg	67	120	175	220	295	-	430	570	1050	1268	1720	1760	2340	3090	3900	5300	6400
RELIEF PRESSURE	bar	140	140	140	140	150	150	170	180	190	200	200	200	200	200	200	200	210
OPERATING PRESSURE	bar	100~110	80~110	90~120	90~120	95~130	95~130	95~130	130~150	140~160	150~170	160~180	160~180	140~160	160~180	140~160	160~180	160~180
MAX IMPACT RATE	bpm	1000	1000	950	800	750	750	750	800	650	800	800	800	700	450	400	350	340
OIL FLOW RANGE	l/min	15~22	15~30	25~40	30~45	35~50	35~50	45~85	45~90	90~100	90~120	125~150	125~150	160~180	190~260	250~300	260~360	320~420
TOOL DIAMETER	mm	38	44.5	53	59.5	68	68	74.5	85	98	120	135	140	150	160	180	195	205

RIPPER
松土器

Suitable Excavator: 6-30ton
Customized service, meet specific need
Product Features
✪ Adopt Q345 manganese plate steel with high hardness and corrosion resistance.
✪ The pin shaft is made of 42CrMo alloy steel with built-in oil duct, which has high strength and good toughness.

适用领域
较硬的硬土层、冻土层及软石、风化石等地质的松散作业。
产品特点
✪采用Q345锰板钢材，硬度高、耐腐蚀；
✪销轴采用42CrMo合金钢，内置油道，强度高、韧性好。



RAKE
耙子

Suitable Excavator: 2-20ton
Customized service, meet specific need
Product Features
✪ It is made of thickened manganese steel, which has long service life and is more wear-resistant.
✪ It has strong ability to enter the soil flexibly, the surface is flat after raking, and the soil is loose and broken without ridges and furrows.
✪ The power utilization is reasonable and the operation efficiency is high;
✪ The quality of the whole machine is enhanced, the integrated casting is not easy to crack, and the high temperature forging is durable.

适用领域
挖地、松土、挖山药、搂草、搂石头等。
产品特点
✪采用加厚锰钢材料，寿命长，更耐磨；
✪灵活入土能力强，耙后地表平整，无垄沟土壤松碎，
✪功率利用合理，作业效率高；
✪整机加重品质，一体铸造不易开裂，高温锻造，结实耐用。

