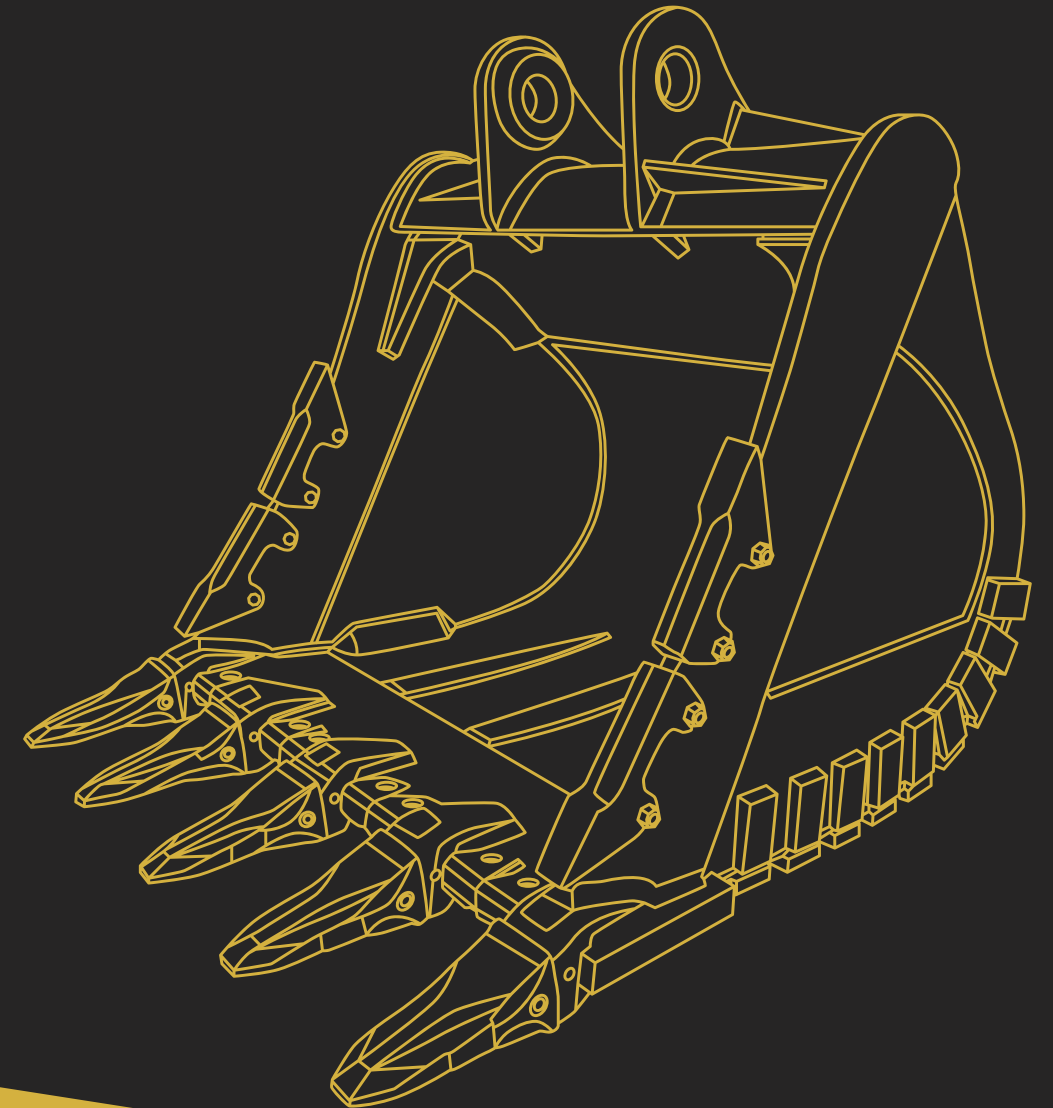


HXMD[®]



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SCAN THE QR CODE TO CONTACT



厦门市金锻实业发展有限公司

**XIAMEN GOLD FORGING
INDUSTRY CO.,LTD**

COMPANY PROFILE

Xiamen Gold Forging Industry Co., Ltd is a professional company integrating R&D,manufacturing and sales of construction machinery products.

We main supply premium excavator buckets, attachments,quick hitch couplers and customized buckets,also we provide forged bucket teeth & bolt& nuts etc. at the same time.

Based on rich experience, strong R&D ability and quick response,Gold Forging has built a good reputation from end-users and dealers to OEM partners.

We have built solid cooperation with overseas customers,providing great supports for both domestic and foreign manufacturers at the same time.

WHY CHOOSE XIAMEN GOLD FORGING INDUSTRY



Our products are strictly produced under a complete and effective quality assurance system of ISO9001:2000 certification.Prime raw material,superior details,high standard,spirit of making perfect all contribute to a favorable reception among our customers.



XIAMEN GOLD FORGING INDUSTRY provide OEM service for brand's dealers so that their purchase cost only 1/5 of the original factory.We manufacture all of our attachments to meet O.E.M specs for all makes and models.We also custom build attachments for each individual needs.

MATERIAL OPTIONS



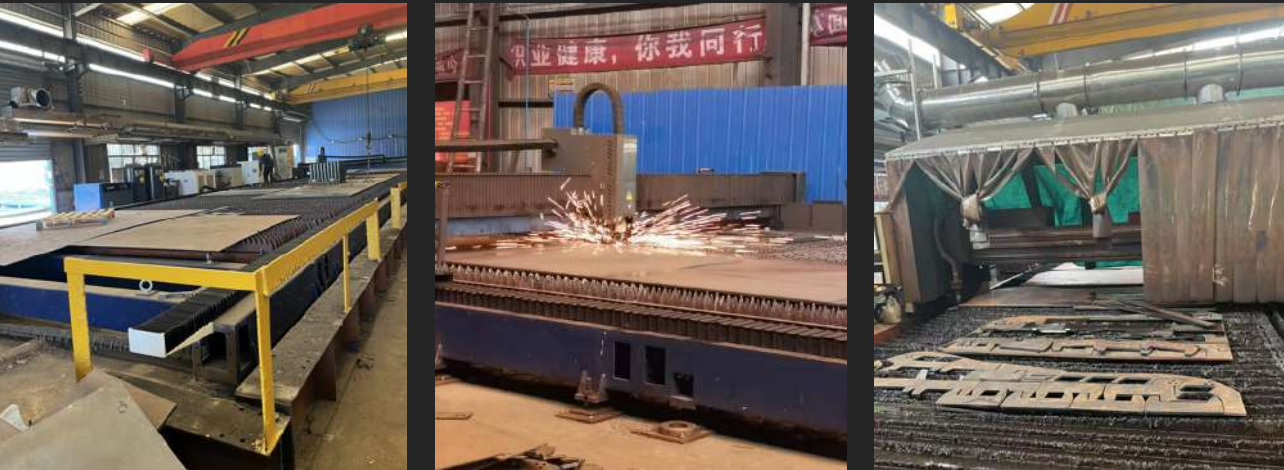
Various material can be chosen:

For material, Q355,wear-resistant plate NM400 and imported Hardox plate for customers to choose.

Material	Code	Main Chemical Components					Brunel Hardness(HB)	Elongation Rate(%)	Tensile Strength (N/mm ²)	Yield Strength (N/mm ²)
		C	Si	Mn	P	S				
Manganese Steel	Q355	0.18	0.55	1.4	0.03	0.03	163-187	21	470-660	345
	Q460	0.22	0.55	1-1.7	0.03	0.03	460	17	550-720	460
Wear-resistant Steel	NM360	0.2	0.3	1.3	0.02	0.06	360	16	1200	1020
	NM400	0.25	0.7	1.6	0.025	0.01	360-420	17.5	1000	800
	NM500	0.23	0.22	0.55	0.013	0.006	495-510	9.5-14	1550	1380
High Strength Wear-resistant Steel Plate	HARDOX450	0.26	0.6	1.6	0.025	0.01	425-475	10	1400	1250
	HARDOX500	0.3	0.4	1.3	0.02	0.01	470-530	10	1550	1400

REMARK: The above data is for reference only. The specific data shall be subject to the inspection report of each batch of materials.

WELDING PROCESS



Multi-pass welding can be used to weld thick-walled structures. Compared with single-layer welding in the same situation,it can also reduce heat input, reduce deformation,and reduce the probability of defects. The welding bead is flat and there will be no air holes,broken welding,undercut and so on.



MINI BUCKET

Product Features:

Compatible with 0.8-6 ton mini excavators, featuring a compact 20-80cm width. Specifically engineered for confined spaces, this lightweight yet rugged bucket excels in digging, grading, and debris clearing—delivering unmatched operational efficiency.

- Available: S series, CW series...etc
- Material: HARDOX450, NM400, Q355...etc.
- G.E.T.: Optional



STANDARD BUCKET

MACHINE SIZE (TON)	WIDTH (mm)	ADAPTERS STYLE	GET QTY	CAPACITY (m ³)	WEIGHT (KG)
12 T	1050	J250	8	0.89	580
	1200	J250	9	1.02	620
20 T	1050	J350	5	1.16	920
	1200	J350	6	1.38	1050
25 T	1200	J400	5	1.58	1350
	1350	J400	6	1.83	1650
30 T	1350	J450	5	1.63	1650
	1500	J450	6	1.88	1950
40 T	1650	J550	5	2.41	2550
	1850	J550	6	2.69	2950

Product Features:

Used in light duty operations like excavation and loading of earth, sand, loose rock and gravel, etc. Large capacity, high strength structural steel and advanced bucket adapter can save the operation time and increase working efficiency.

- Available: S series, CW series...etc
- Material: HARDOX450, NM400, Q355...etc.
- G.E.T.: Optional



ROCK BUCKET

MACHINE SIZE (TON)	WIDTH (mm)	ADAPTERS STYLE	GET QTY	CAPACITY (m³)	WEIGHT (KG)
20T	1050	J350	5	1	1050
	1200	J350	6	1.19	1160
25T	1200	J400	5	1.33	1550
	1350	J400	6	1.56	1750
30T	1350	J450	5	1.64	1850
	1500	J450	6	1.91	2250
40T	1650	J550	5	2.14	2750
	1850	J550	6	2.69	3220

Product Features:

Used for loading in highly abrasive applications such as severe rock, delivering a higher level of wear protection to extend its lifetime in aggressively abrasive applications.
Optional:Material,G.E.T.

ROCK BUCKET REINFORCED OPTIONS
HXMD MAKE PERFECT FIT



QUARRY BUCKET

Product Features:

Used for loading in highly abrasive applications such as severe rock, delivering a higher level of wear protection to extend its lifetime in aggressively abrasive applications.
Optional:Material,G.E.T.



MACHINE SIZE (TON)	WIDTH (mm)	CAPACITY (m³)	WEIGHT (KG)	MACHINE SIZE(TON)	WIDTH (mm)
120T	2630	8	8750	120T	2630



DITCHING BUCKET

MACHINE SIZE (TON)	WIDTH (mm)	CAPACITY (m³)	WEIGHT (KG)
20T	1800	1.6	1150
25T	1800	1.81	1350
30T	1800	2.48	1650
40T	2000	2.8	2300

Product Features:

Applied to ditching, sloping, grading and other cleaning works by large capacity and double cutting edge.



TILT BUCKET

MACHINE SIZE (TON)	WIDTH (mm)
0.8-1.2T	800-1000
1.5-2.0T	800-1200
2.5-3.5T	1000-1500
2.5-6.0T	1000-1500
7.0-10.0T	1350-1800
12.0-15.0T	1500-2000
20T	1800-2400
25T	1800-2400
30T	1800-2400



Product Features:

Controlled to swing by cylinder and the biggest angle is up to 45 degree.

It's designed to working standard ditching, grading and light material loading without excavator moving, which can reduce the wearing of machine and fuel consumption.



SKELTON BUCKET

MACHINE SIZE (TON)	WIDTH (mm)	CAPACITY (m³)	WEIGHT (KG)
12 T	1050	0.89	580
	1200	1.02	620
20 T	1050	1.16	920
	1800	1. 6	1150
25 T	1800	1.81	1350
30 T	1800	2.48	1650
40 T	2000	2. 8	2300

Product Features:

The bucket is widely applied to loose materials in govern-mental,agricultural,forestry,water conservancy projects,screens size accept customization based on constomers' working environment.



RIPPER BUCKET

Product Features:

Designed for compacted soils.Forged from high-strength alloy steel,it delivers precise rock/frozen ground breaking—ideal for confined spaces; Dual-hook synergy efficiently loosens hardened/clay soils.Adjustable spacing boosts large-area productivity.



QUICK COUPLER

(Hydraulic and Manual)



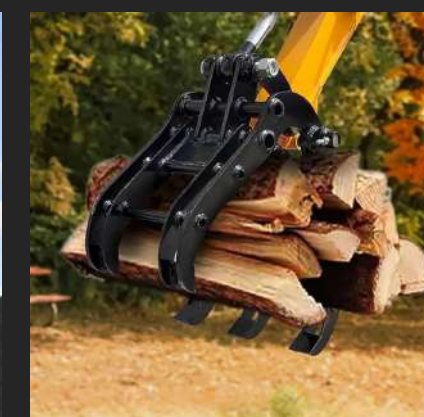
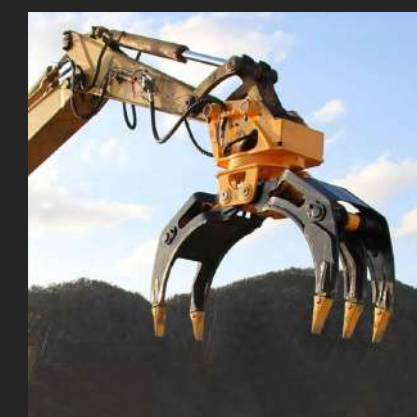
Product Features:

- Adopt high strength materials;fit for machines of weight from 2 to 40 tons.
- Pilot operated check valve is employed to ensure safety.
- It takes only 10s to realize the conversion between buckets and hammers.
- Mainly applied to working environment where attachments need to be changed frequently.

GRAB BUCKET

Product Features:

Grab bucket can replace the bucket on excavators,converting them to the ideal machine for handling loose material, sorting trash,and demolition site cleanup,different models and sizes are available to match excavators to the task on site.

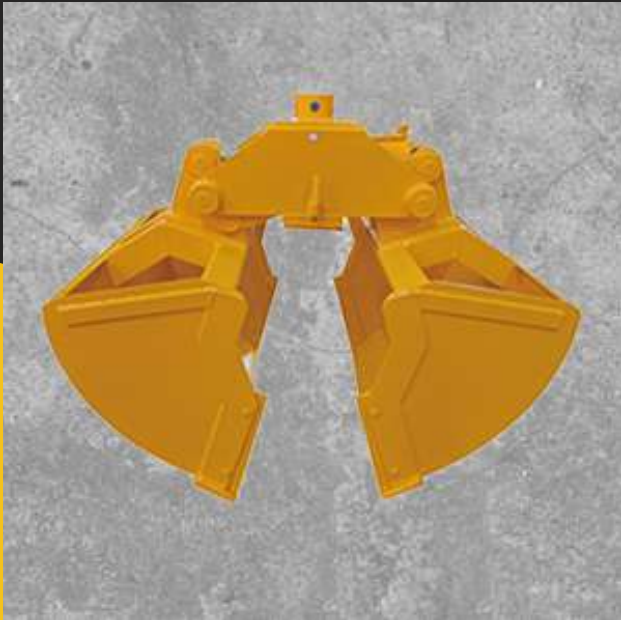


CLAMSHELL BUCKET

MACHINE SIZE (TON)	HEIGHT (mm)	HEIGHT (mm)	WIDTH (mm)	OPENING (mm)	DRIVING PRESSURE (bar)	DRIVING FLOW (lpm)	TINE WIDTH (mm)	CAPA CITY (m³)
18-26	1600	2825	1250	2200	280	220	1250	1.6

Product Features:

The Clamshell Bucket for excavators is for materialre-handling and dredging. Divided into light,standard,and heavy-duty versions and featuring a sealed 360-degree rotation,the units are also available for environmental applications.



LOADER BUCKET

Product Features:

Loader Bucket is typically used in sand and gravel applications,truck loading and material handling.Loader buckets for mining are designed to operate in the harshest applications on earth. Engineered for maximum productivity,these buckets deliver performance and profis in whatever application they may face.



PROFESSIONAL DESIGN

Product Features:

1. Customized Solutions—Tailor-made buckets designed to match specific working conditions, including capacity, material, and tooth configuration.
2. High-Strength Wear-Resistant Material—Made from premium alloy steel or abrasion-resistant steel for extended durability in tough environments.
3. Reinforced Structural Design—Optimized welding and reinforced critical areas ensure stability and resistance to heavy loads.
4. Universal Compatibility—Fits major excavator brands and models for quick attachment changes and versatile applications.
5. Enhanced Productivity—Engineered curvature and cutting edge angle maximize digging efficiency while reducing fuel consumption.



EXCAVATOR RAKE

V DITCH BUCKET

SCREENING BUCKET

H LINK SERIES



PROTECTION CHAIN SERIES



LINKAGE SERIES



FORGED BUCKET TEETH SERIES

CAT: J200 J225 J250 J300 J350 J400 J450 J550 J650 D9

KOMATSU: PC60 PC100 PC200 PC300 PC400 PC650 D85

DOOSAN: DH150 DH220 DH280 DH300 DH360 DH500

ESCO: 18S 22S 25S 30S

SANY: SY70 SY55 LD700

KOBELCO: SK210 SK200

HITACHI: EX210 EX350

VOLVO: V210 V360 V480

HYUNDAI: R215 R350 R305

KUBOTA: U35



FORGED ADAPTERS & PARTS

KOMATSU: PC60 PC100 P200 PC300 PC400

DOOSAN: DH150 DH220 DH300 DH360

CAT: E307 E312 E320 E325 E330



Bucket Abrasion Resistant Plates



Bucket Ear



Bucket Side Cutter



Heel Shroud



Heel Shroud

EXCAVATOR BUCKET PARTS

