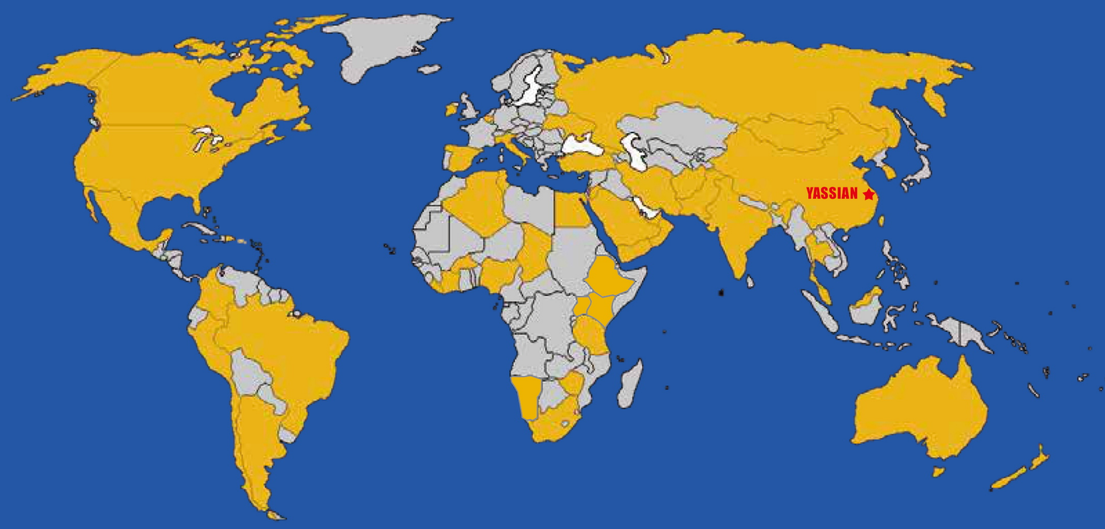
YASSIAN

Diggin' Success Together.

YASSIAN SALES REGION



WE ARE YOUR RELIABLE SUPPLIER OF G.E.T PARTS.

NINGBO YASHENG CASTING INDUSTRY CO.,LTD

Add: No.188, Nanshan Road, Hengxi Industrial Park, Yinzhou District, Ningbo, China
Tel.: 86-574-88220258
Fax: 86-574-88220259
Web: www.china-yasheng.com
Email:xu@china-yasheng.com

MESSENGER CODE

COMPANY WEBSITE

YASSIAN

Diggin' Success Together.



CORPORATE BROCHURE

NINGBO YASHENG CASTING INDUSTRY CO.,LTD



YASSIAN HONOR



中经认证

注册号：04421Q10776R3S

质量管理体系认证证书

兹证明

宁波亚升铸业有限公司

统一社会信用代码：91330212742174616A

注册地址：宁波市鄞州区横溪镇工业园区

审核地点：浙江省宁波市鄞州区横溪镇工业园区

质量管理体系符合

GB/T 19001-2016/ISO 9001:2015 标准

该体系覆盖范围

工程设备用刀片及耐磨板的制造和服务

（未纳入认证范围的多场所不得使用认证书和认证标志）

颁证日期：2021 年 06 月 09 日　　有效期至：2024 年 06 月 03 日

北京中经科环质量认证有限公司　　总经理：

日　期：2021 年 06 月 09 日

公众号　证书查询

IAF　CNAS　中国认可 国际互认 管理体系 MANAGEMENT SYSTEM CNAS C044-M



中经认证

No: 04421Q10776R3S

QUALITY MANAGEMENT SYSTEM CERTIFICATION

Certificate

This is to certify the quality management system of

NINGBO YASHENG CASTING INDUSTRY CO., LTD.

CREDIBILITY CODE: 91330212742174616A

REG.ADD: INDUSTRIAL PARK, HENGXI TOWN, YINZHOU DISTRICT, NINGBO

AUDIT ADD: INDUSTRIAL PARK, HENGXI TOWN, YINZHOU DISTRICT, NINGBO CITY, ZHEJIANG

is in conformity with

GB/T 19001-2016/ISO 9001:2015 standard

The certificate is valid for the following scope:

PRODUCTION AND SERVICE OF ENGINEERING EQUIPMENT BLADES AND WEAR PLATES

(This certificate and certification symbols will not be applicable when multi-site is out of the registration scope.)

Issue Date: Jun 9th,2021　　Expiry Date:Jun 3rd,2024

Beijing Zhongjing Ke Huan Certification Co., Ltd.　General Manager:

Date: Jun 9th,2021

To verify validity of the certificate:
1. Please scan the<>document code on the left.
2. Access the website www.cjkc.com
3. Access the website of CNAS www.cnca.gov.cn
4. The Certificate is valid ONLY if the organization pass the surveillance audit

WeChat　Query

IAF　CNAS　中国认可 国际互认 管理体系 MANAGEMENT SYSTEM CNAS C044-M



SGS

TEST REPORT

No. : NBIN2304001308ML01_EN
Date : 2023-05-05
Page: 1 of 3

CUSTOMER NAME: NINGBO YASHENG CASTING INDUSTRY CO.,LTD.
ADDRESS: NO. 188 NANSHAN ROAD, HENGXI TOWN, YINZHOU, NINGBO,CHINA

Sample Name : Bucket teeth
Manufacturer : NINGBO YASHENG CASTING INDUSTRY CO., LTD.
Material and Mark : Alloy steel

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

Test Required : Rockwell Hardness Test,Charpy Pendulum Impact Test,Tensile Test
Date of Receipt : 2023-04-25
Testing Period : 2023-04-25 ~ 2023-05-05
Test result(s) : For further details, please refer to the following page(s) (Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for
SGS-CSTC Standards Technical Services Co., Ltd Ningbo Branch.

Revoka Chen

Revoka Chen
Authorized signatory



SGS

TEST REPORT

No. : NBIN2305001473ML02_EN
Date : 2023-05-16
Page: 1 of 3

CUSTOMER NAME: NINGBO YASHENG CASTING INDUSTRY CO.,LTD.
ADDRESS: NO. 188 NANSHAN ROAD, HENGXI TOWN, YINZHOU, NINGBO,CHINA

Sample Name : CUTTING EDGES
Manufacturer : NINGBO YASHENG CASTING INDUSTRY CO., LTD.
Material and Mark : 30MnB Boron Steel

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

Test Required : Brinell Hardness Test, Impact Test,Tensile Test
Date of Receipt : 2023-05-05
Testing Period : 2023-05-05 ~ 2023-05-16
Test result(s) : For further details, please refer to the following page(s) (Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for
SGS-CSTC Standards Technical Services Co., Ltd Ningbo Branch.

Revoka Chen

Revoka Chen
Authorized signatory



ABOUT YASSIAN

01
Our History

YASSIAN was founded in 2002,located in Ningbo which is the famous city of mechanical products in China. Now we have became one of the most professional manufacturers of ground enganging tools in construction machinery area. YASSIAN is our brand with long history.

02
Manufacturer in China

As a leading manufacturer of G.E.T.Parts in east of China,Ningbo, our products export to more than 80 countries all over the world. And we have our own factory which can provide stable quality products, short delivery time and also competitive price without any trading company.

03
Products Range

YASSIAN can manufacutre all range of G.E.T. parts including cutting edges & end bits, bucket teeth & adapters, ripper teeth & protections, pins & retainers, bolts & nuts. Other related parts like Chocky bars, grouser bars, undercarrige parts, breaker chiesl are also supplied.

04
Quality Guarantee

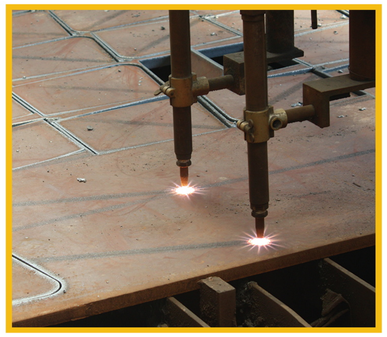
YASSIAN is using raw material from the best steel plant in China. We have very professional manufacturing facilities in each production and strictin-process QC and finished products QC to provide the strongest products.We also have ISO 9001:2008 and SGS certificate.

05
Customizable Products

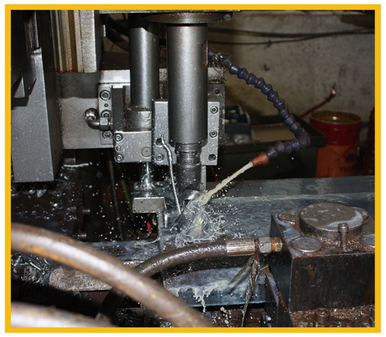
YASSIAN can make products by OEM part number or by customized size. Please just send us the draft drawings or the detailed size information, we will provide you the formal drawings to check. And we can also provide technical support to all our Clients.

06
Warranty and Service

There is two year quality warranty for all YASSIAN products and we can provide free replacement if the products are broken under abnormal conditions. We will help you to explore your market if you become our business partner. And sincerely welcome to be our sales agent.



FRAME CUTTING



CNC DRILLING



EDGE MILLING

EQUIPMENT& PRODUCTION

Ningbo Yasheng believes that technology makes products better, so we invest a lot in new equipments and facilities. Now Ningbo Yasheng alreay has a plant over 20,000 square meters. We also have professonal manufacturing and testing equipments such as CNC fire cutting machine,Heat treatment furnace, Edge milling machine, CNC drilling machines, Durometer,Spectrograph,Impact testing machine, etc.

WAX INJECTION



SHELL COATING

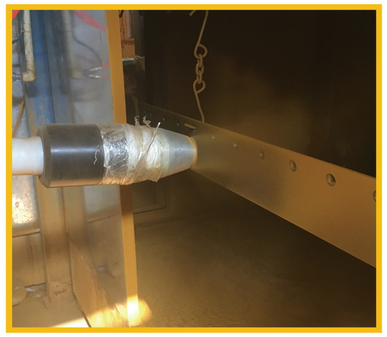


DEWAXING





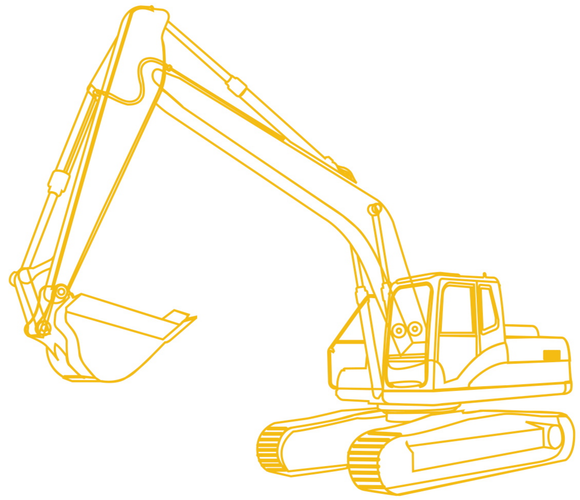
HEAT TREATMENT



AUTOMATIC PAINTING



WAREHOUSE



POURING MOLTEN METAL



HEAT TREATMENT



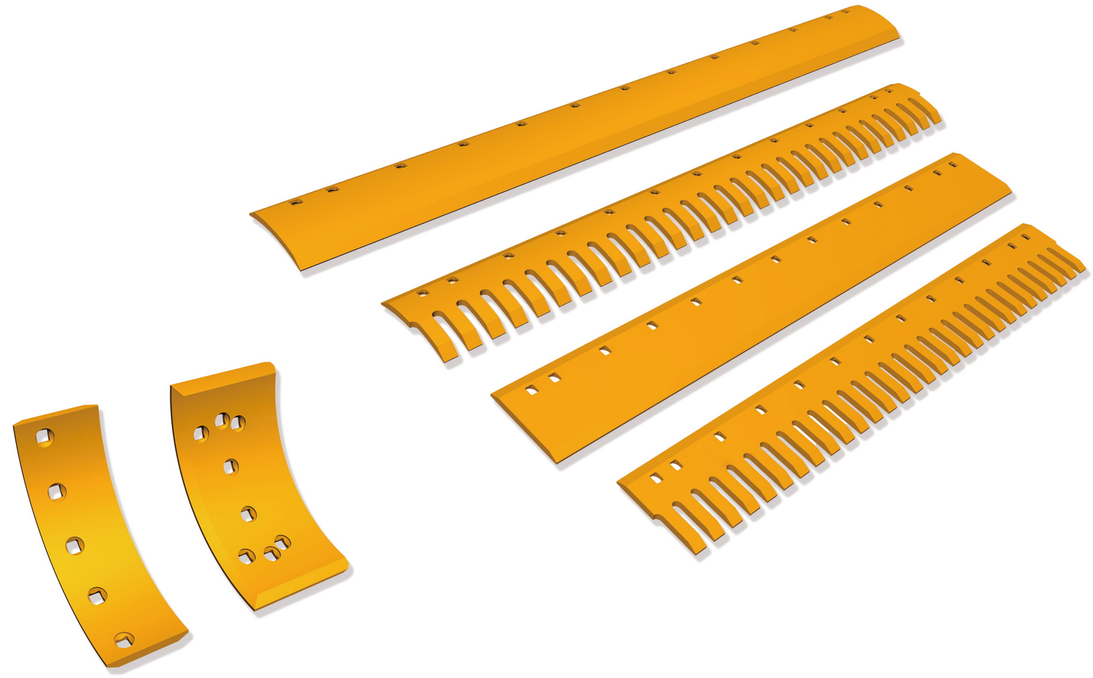
PACKED GOODS





1. Motor Grader Blade and End Bit

- **OEM fit or custom designed**
- **Grader blade: high carbon steel and heat treated boron steel available**
- **Grader end bit: heat treated manganese steel and heat treated boron steel available**
- **Curved grader blade: thickness from 13-25mm,width from 152-203mm**
- **Flat grader blade: thickness from 16-75mm, width from 203-406mm**
- **Serrated grader blade both curved and flat**
- **Provide Casting ripper shank and teeth**

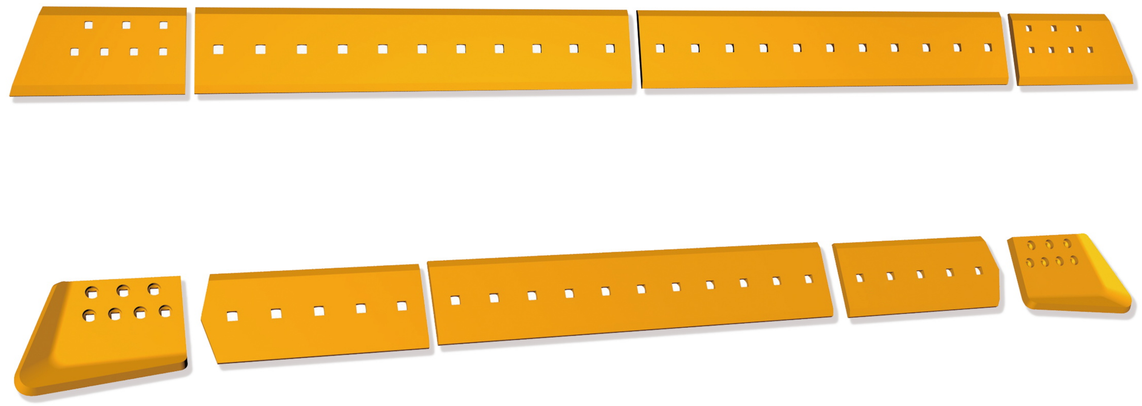


CURVED GRADER BLADES										
Width	Thickness	Length								Ø Bolt
		4'=1219mm	5'=1524mm	5'=1524mm	6'=1828mm	6'=1828mm	7'=2133mm	7'=2133mm	8'=2438mm	
6"(152 mm)	1/2"(13mm)	3G8016 9W2293		9J3862 9W2295	2C3139	8D2786 9W2297		8D2787 9W2299	8J7782 9W2301	5/8"
		9W2294		9W2296		9J3660 9W2298		9J3659 9W2300	9J3656 9W2302	3/4"
	5/8"(16mm)	9W2325	5B5567	7D4508 7T1640	5B5564	5D9553 7T1633	5B5561 5B5562	5D9554 7T1645	8J4043 7T1632	5/8"
		9W2326		9W2327		9J3657 7T1637		9J3658 7T1626	9J3655 7T1629	3/4"
	3/4"(19mm)			3G7966		5D9556		5D9557		5/8"
								4Z8785		3/4"
8" (203 mm)	5/8"(16mm)	132-1088 9W2328		7D4509 7T1641		5D9562 7T1636		5D9561 7T1643	5D9731 7T1631	5/8"
		134-1773 9W2329		9W2330		9J7701 7T1639		7D1158 7T1624	8J9821 7T1628	3/4"
	3/4"(19mm)	132-1087 9W2338		9W6252 9W2340		5D9558 7T1634		5D9559 7T1623	5D9732 7T1630	5/8"
		109-3124 9W2339		4Z8131 9W2341		7D1576 7T1638		7D1577 7T1625	7D1949 7T1627	3/4"
	1" (25mm)			4T2240		4T2244		4T2242	4T2237	5/8"
		109-3150		4T3511		4T2231		4T2233	4T2236	3/4"
		9	7	11	8	13	9	15	17	



2.Dozer Cutting Edge and End Bit

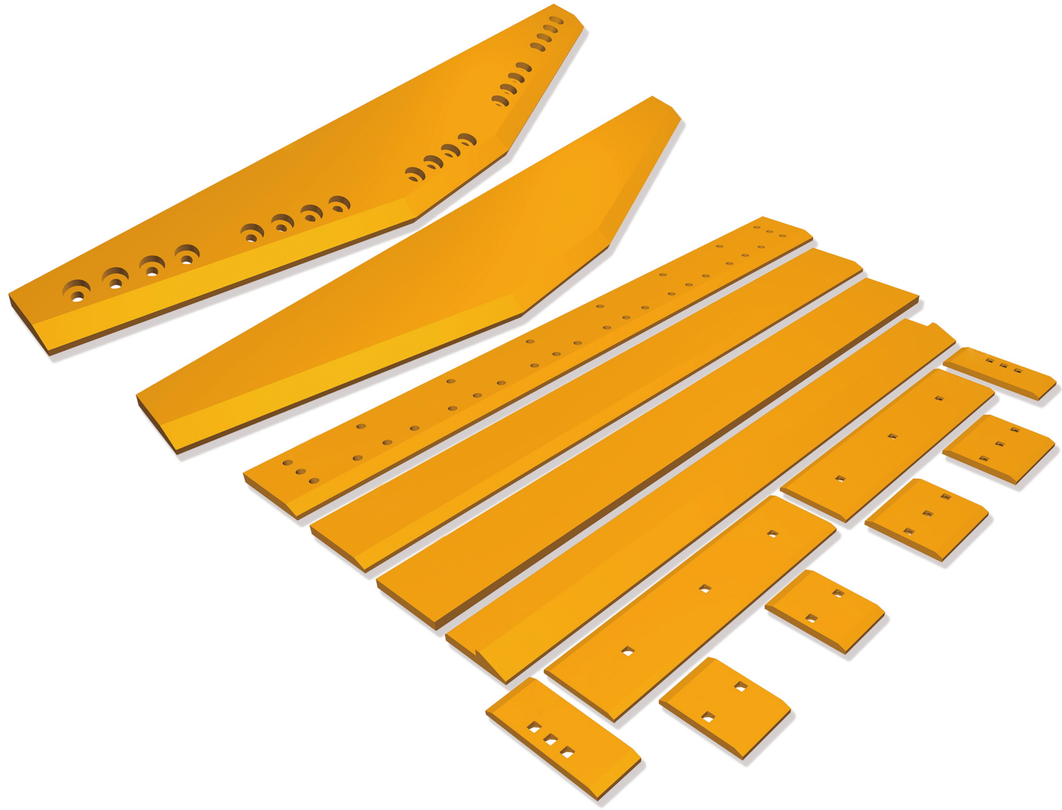
- **OEM fit or custom designed**
- **Heat treated manganese steel and heat treated boron steel available**
- **Cutting edge thickness 13-80mm, end bit thickness 16-70mm**
- **Level end bits or Hot cupped end bits available**
- **Provide high quality ripper teeth and guards**
- **Casting cutting edge and end bits is available**



Model	Cutting edge Qty Req.	End bit Qty Req.
D3C, D4C	4T6230 X2	6Y5839 X1 6Y5840 X1
D4	4T2977 X2	3G8321 X1 3G8322 X1
D5	4T2978 X1	3G8295 X1 3G8296 X1
D6C	4T3009 X2	3G8297 X1 3G8298 X1
D8K	4T2988 X3	3G8301 X1 3G8302 X1
D8L	4T2998 X2 4T2987 X2	3G8317 X1 3G8318 X1
D8N	4T6381 X1 6Y5540 X2	8E4193 X1 8E4194 X1
D9N	6Y5538 X1 6Y5540 X2	8E4197 X1 8E4196 X1
D10N	9W6609 X2 9W6608 X2	8E4199 X1 8E4198 X1
D60A, D65A. D60E, D65E	144-70-11131 X2 144-920-1120 X2	144-70-11180 X1 144-70-11190 X1
D80A, D80E, D85A, D85E,	154-70-11314 X3	150-70-21346 X1 150-70-21356 X1

Model	Cutting edge Qty Req.	End bit Qty Req.
D135A, D155A-2	175-70-26310 X1 175-70-21115 X2	175-70-21126 X1 175-70-21136 X1
D135A, D155A-2	175-70-26310 X3	175-71-22272 X1 175-71-22282 X1
D135A, D155A-2	175-72-21123 X4	175-70-21126 X1 175-70-21136 X1
D150A, D155A	175-71-11242 X2	175-71-22271 X1 175-71-22281 X1
D150A, D155A	175-70-21114 X2	175-70-21125 X1 175-70-21135 X1
D155A-3 D155AX	195-70-12492 X1 17A-71-11351 X2	17M-71-21930 X1 17M-71-21940 X1
D275A	195-71-11654 X1 17M-71-21550 X2	17M-71-21930 X1 17M-71-21940 X1
D355A	195-71-11654 X3	195-71-11173 X1 195-71-11183 X1
D355A	195-70-12492 X3 195-71-11654 X2	195-71-51630 X1 195-71-51640 X1
D375A	198-72-11181 X2 198-71-11181 X2	195-71-61930 X1 195-71-61940 X1
D375A	198-72-11181 X2 195-71-61550 X2	195-71-61930 X1 195-71-61940 X1





3.Loader Bucket Cutting Edge

- **OEM part number or custom design**
- **Heat treated manganese steel and heat treated boron steel available**
- **Weld on or bolt on bucket base edge**
- **Bolt on cutting edge and segments**
- **Cutting edge thickness 13-80mm**
- **Half arrow edges: 254mmX30mm,254mmX40mm**
- **Provide high quality bolt on unitooth**
- **Casting half arrow and other wear protection parts**
- **Casting weld on heel shrouds for buckets**

Model No.	Base edge	Bolt onCenter Edge	Qty Req	Bolt on End edge	Qty Req	Bolt on segment	Qty Req
944, 950	8K8161	1U1465	2	1U1464	2	/	
	8K8162	1U1470	1	1U1469	2	/	
950B, 950E, 950F	5V4696	1U0601	2	4T8101	2	/	
	9V6573	1U0601	2	4T8101	2	4T6695	7
966C	7V0904	1U2406	2	3G6395	2	/	
	6W2989	1U2407	2	3G6395	2	4T6698	7
	8K9754	1U2407	2	3G6395	2	/	
966D, 966E, 966F	7V1490	1U0593	2	3G6395	2	/	
	9V6575	1U0593	2	3G6395	2	4T6699	7
970	9V6575	1U0593	2	3G6395	2	4T6699	7
	7I3015	1006668	2	3G6395	2	1006666	7



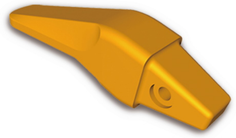
4.Bucket Teeth and Adapters

- OEM part number or custom design
- Heat treatment is carried out to ensure the right hardness
- Process: lost wax casting/precision investment casting
- Hardness: HRC47-52(bucket tooth),HRC43-48 (adapter)
- Different tip designs to match varying soil, rock, mining conditions
- Different material type to suitable for your work conditions

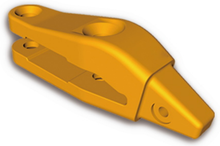
Adapters



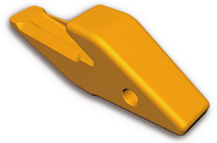
Weld on Two Strap



Weld on Flush Mount

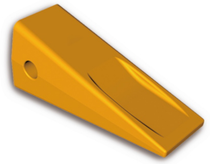


Bolt on Adapter

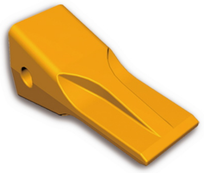


Bottom Strap Adapter

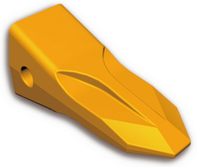
Bucket Teeth



Long



SYL



Rock Chisel



Rock Penetration



Penetration



TL/IIP



WTL/WVIP



Wide

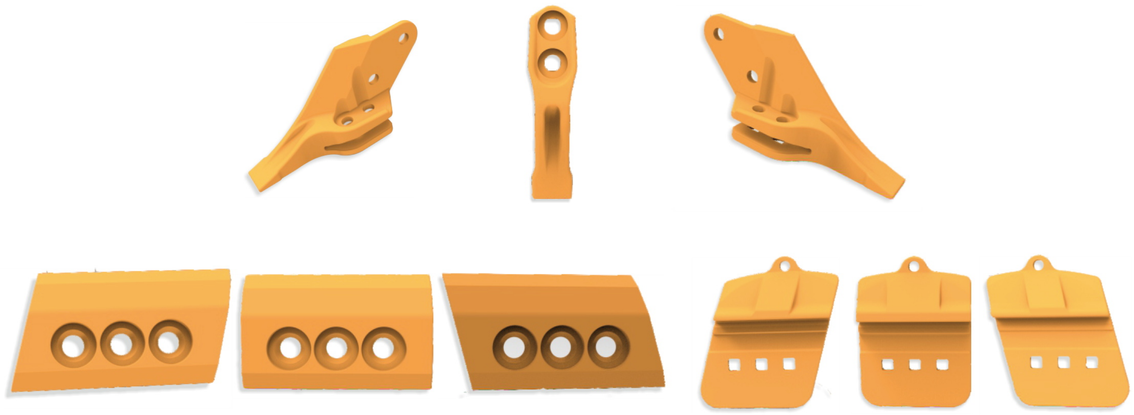






5.Other Bucket teeth

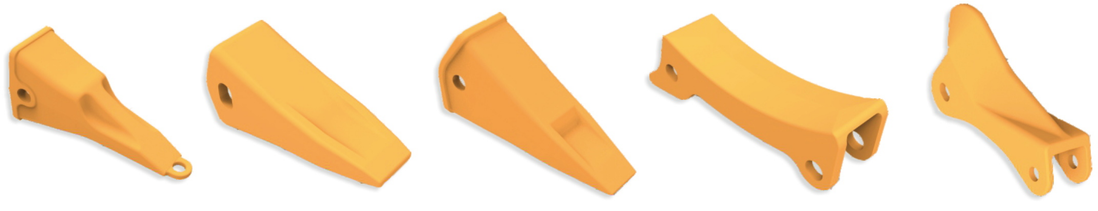
For Loader



For Grader



For Dozer



BOLTS AND NUTS

- Grade 12.9
- Diameter:1/2" ~1-3/8" , M10-M30
- Plow Bolts and Nuts
- Track Bolts and Nuts
- Segment Bolts and Nuts
- Customized bols and nuts



PINS AND LOCKS

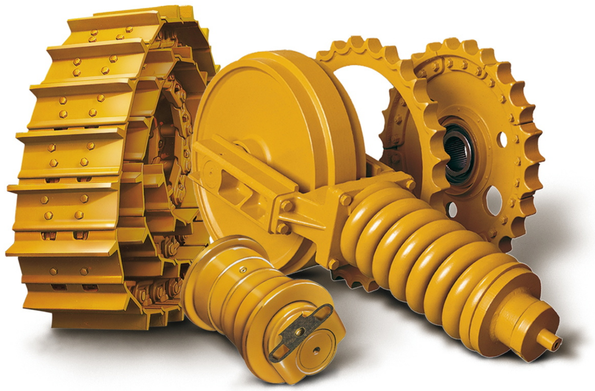
- Heat treatment is carried out to ensure the right hardness HRC38-42
- All different style of pins and locks for bucket teeth and adapters
- Just tell us the teeth and adapters you use, we will find the right pins and locks for you



UNDERCARRIGE PARTS

Yassian supplies all the undercarrige parts with stable quality

- **CARRIER ROLLER**
- **IDLER ASSY**
- **TRACK ROLLER**
- **SPROCKET&SEGMENT**
- **TRACK SHOE**
- **TRACK LINK**
- **TRACK ASSEMBLY**



1. Sprocket



- **Material: 40Mn2**
- **Hardness: HRC48-53**

Part No.	Desoription	Model No.	Weight KG
6P9102	Segment GRP	D6D	58
2P9510	Segment GRP	D8K	110
8E9805	Sprocket	320,320L,322L	45
096-4327	Sprocket	E200B	54

2. Idler



- **Material: 40Mn**
- **Hardness: HRC52-56**

Part No.	Desoription	Model No.	Weight KG
106-9187	Idler	D3B,C,G D4B,C,G	100
202-4296	Idler	D6H,D6R, D6T	170
14X-30-00160	Idler	D65-12	240
17M-30-00310	Idler	D275-5	460

3. Track Roller



- **Material: 40Mn2**
- **Hardness: HRC52-56**

Part No.	Desoription	Model No.	Weight KG
1205766	Track Roller	D6R, D6H,D6H	53
1969954	Track Roller	D9N,D9R,D9T	109
20Y-30-08030	Track Roller	PC200-1～5	23
17A-30-00611	Track Roller	D155AX-3(S)	104

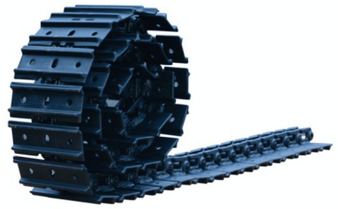
4. Carrier Roller



- **Material: 50Mn**
- **Hardness: HRC52-56**

Part No.	Desoription	Model No.	Weight KG
6S3609	Carrier roller	D3C,D3K	14
6Y1781	Carrier roller	D6H,D6R	34
14X-30-00143	Carrier roller	D65EX-12	34
17A-30-00720	Carrier roller	D150A-1/D155A-1	55

5. Track Shoe Assy



- **Track Link (35MnB, HRC 53-57)**
- **Track Shoe (25MnB, HRC 43-47)**
- **Bolt & Nut (40Cr, HRC 40-44)**

Part No.	Desoription	Model No.	Weight KG
4587790	Track links	D9R	3200
175-32-01604	Track links	D155A	2900
201-9117	Track links	E325	740
20Y-32-00013	Track links	PC180,PC200	590

BUCKET PIN AND BUSHING

- **MATERIAL:40CR; 40CRMO**
- **SURFACE HARDNESS: HRC52-58**
- **DEEPTH:8MM-12MM**
- **EXCELLENT WEAR-RESISTANT MATERALS**
- **DIFFERENT KINDS OF PINS SYSTEM FOR SELECTION**



BREAKER CHIESEL

Made from high quality alloy steel and special heattreatment process to make sure the excellent work productivity.



CHISEL POINT TYPE:

- **MOIL POINT**
- **WIDE CHISEL**
- **CHISEL**
- **PERCUSSION BUSTER**
- **BLUNT**
- **TAMPING TOOL**

MATERIAL	40Cr,42CrMo
CHISEL POINT'S HARDNESS	HRC53-56
TAIL'S HARDNESS	HRC48-51

CHOCKY BARS

Yassian offer our clients a wide range of wear products and professional wear solutions. We also welcome custom made one offs and consumable.

A. Material : ASTM A532 15/3CrMo

C	Cr	Mn	Mo	Cu	P	Si	S	B.V.Nb
2.5-3.5	15-18	0.5-1.0	0.5-2.5	0.5-1.0	0.02max	0.5-1.0	0.02max	0.1-0.5

B.Mechanical Property:

1) Tensile Strength 630Mpa Min.

2) Shearing Strength 250Mpa Min.

3)Hardness 63 HRC(700BHN)

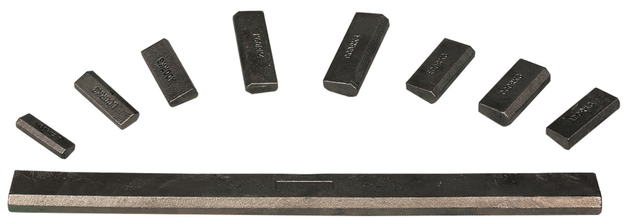


GROUSER BARS

Yassian supplies the hardest and longest lasting grouser bar on the market.Grouser Bars are available to fit all makes and models of Excavators and Bulldozers. A wide range of profiles to suit all machine sizes and shoe types. We can cut them to your specific length and clip the corners if required for easy turning.

Material :

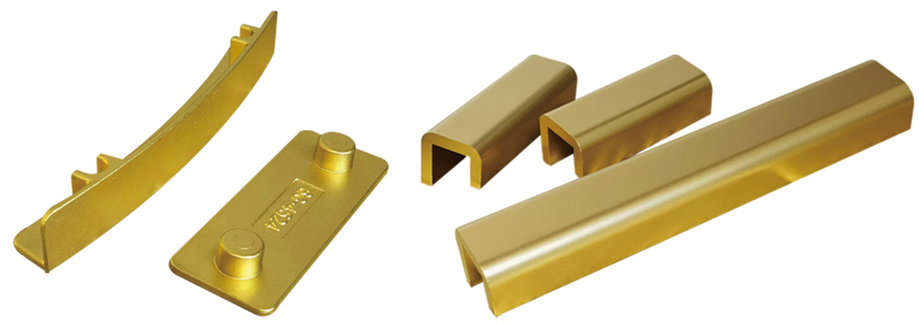
1. 40Cr (Hardness :HB430~HB460)
Casting, the length max 1000mm;
Rolled, the length max 3000mm
2. 42CrMo (Hardness : HB500)
Casting, the length max 1000mm
3. 45# (Hardness : HB350-HB380)
Rolled, the length max 3000mm



WEAR STRIP

Products range: Wear Strip, Plate, Cap, Pin, Insert, Cover, Shim etc.

Part number: 5T8366, 446-1526, 8W1749,1656946, 4436839, 2656722, 2G2945,4491750,2534646 etc.



FILTER

Yassian has a big range of filter products, which include AIR FILTER,FUEL FILTER and OIL FILTER of CONSTRUCTION MACHINES,HEAVY VEHICLES,AGRICULTURAL MACHINES,TRUCKS,AUTO CARS,SHIPS and GENERATOR SETS etc.

