

# 中国船级社 CHINA CLASSIFICATION SOCIETY 工厂认可证书

证书编号/Certificate No. HK20PWA00002

# CERTIFICATE OF WORKS APPROVAL

兹证明本证书所述制造厂具备按照下列标准的要求生产本证书所列产品的能力和条件。

This is to certify that the manufacturer stated in the certificate meets the requirements of the standards listed below and is available with the ability and conditions to produce the products described in the certificate.

### 制造厂/Manufacturer

# 振锋企业股份有限公司 YOKE INDUSTRIAL Corp.

#### 地址/Address

台湾台中市工业区33路39号

#39, 33rd Road, Taichung Industrial Park, Taichung 407, Taiwan

## 产品名称/Product

## 卸扣、吊钩和滑车

# Forged Anchor Shackle, Hook and Light Snatch Block

起重设备零部件

**Lifting Appliance Parts** 

## 认可标准/Approval Standard

1. 中国船级社《船舶与海上设施起重设备规范》(2007)及其修改通报第5、6、7章

Chapters 5, 6 and 7 of China Classification Society Rules for Lifting Appliances of Ships and Offshore Installations 2007 and its Amendments.

#### 用于/Intended for

船舶与海上设施/Ships and Offshore Installations

## 产品明细/Product Description

起重设备零部件/Lifting Appliance Parts (M0001)

名称/Name	属性(值)/Value	单位/Unit
产品名称/Product Name	起重设备零部件 Fittings loose gear of lifting appliances	
型号/Type	见证书附页   See Attached Sheets	•

# 批准的图纸/Approved Drawings

图纸批准号/ Drawings Approval No.: NP15A01504

## 产品认可试验报告/ Approval Test Report

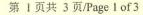
试验报告编号/ Test Report No.: 14101701 试验报告日期/ Test Report Date: 2015-10-17

#### 证书有效期至/This Certificate is valid until 2024年01月25日/Jan. 25,2024

发证机构 中国船级社香港分社 Issued by CCS Hong Kong Branch 2020年05月01日

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UTN:P020-71190813



试验单位/Laboratory: 振锋企业股份有限公司 Yoke Industrial Corp.

试验单位地址/ Test Address: 台湾台中市工业区33路39号 Nn.39,33th Road,Taichung Industrial Park,Taichung City,Taiwan

试验报告编号/ Test Report No.: TK-14-03291X, TK-14-03292X

试验报告日期/ Test Report Date: 2014-07-25

试验单位/Laboratory: 台湾检验科技股份有限公司 SGS Taiwan Ltd.

试验单位地址/ Test Address: 40755台中市台中工业区14路9号 No.9,14th Rd.,Taichung Industrial Park,Taichung 40755.Taiwan

试验报告编号/ Test Report No.: MTM-14-460-3&-4

试验报告日期/ Test Report Date: 2014-08-27

试验单位/Laboratory: 金属工业研究发展中心 Metal Industries Research&Development Centre

试验单位地址/ Test Address: 台湾高雄市楠梓区高楠公路1001 No.1001, Gaonan Road, Nanzi District, Gaoxiong, Taiwan

试验报告编号/ Test Report No.: 14101703

试验报告日期/ Test Report Date: 2014-10-17

试验单位/Laboratory: 振锋企业股份有限公司 Yoke Industrial Corp.

试验单位地址/ Test Address: 台湾台中市工业区33路39号 Nn.39,33th Road, Taichung Industrial Park, Taichung City, Taiwan

试验报告编号/ Test Report No.: TK-14-031669Z, TK-14-03169Z

试验报告日期/ Test Report Date: 2014-07-02

试验单位/Laboratory: 台湾检验科技股份有限公司 SGS Taiwan Ltd.

试验单位地址/ Test Address: 40755台中市台中工业区14路9号 No.9,14th Rd.,Taichung Industrial Park,Taichung 40755,Taiwan

试验报告编号/ Test Report No.: TK-14-03179Z, TK-14-03180Z

试验报告日期/ Test Report Date: 2014-07-11

试验单位/Laboratory: 台湾检验科技股份有限公司 SGS Taiwan Ltd.

试验单位地址/ Test Address: 40755台中市台中工业区14路9号 No.9,14th Rd.,Taichung Industrial Park,Taichung 40755,Taiwan

试验报告编号/ Test Report No.: 14101702

试验报告日期/ Test Report Date: 2014-10-17

试验单位/Laboratory: 振锋企业股份有限公司 Yoke Industrial Corp.

试验单位地址/ Test Address: 台湾台中市工业区33路39号 Nn.39,33th Road, Taichung Industrial Park, Taichung City, Taiwan

#### 认可后的产品检验方式/Method of Product Inspection after Approval

按规范认可后应进行产品检验的产品/The product should be inspected in term of the rules: 认可后的产品检验应由本社验船师根据本社规范规定按批准的产品检验计划进行检验,经检验合格后由本社颁发船用 产品证书。

After approval, product inspection should be carried out by the Surveyor of the Society in accordance with the approved product inspection scheme, and the Marine Product Certificate will be issued by the Society upon satisfactory inspection.

#### 认可保持条件/Maintenance Requirements of Approval

1. 工厂认可后,如果图纸、技术文件、工艺规程有较大改变,应征得本社同意。若改变涉及或影响到产品的设计、主要制造材料、关键工艺或产品的特性、特征,则与特性有关的图纸和技术文件应经过本社审批,并在检验机构认为必要时,经本社检验人员到厂进行检查和见证有关试验,其结果应能证实仍符合认可条件。

After works approval, if there are any major changes to the drawings, technical documents, specifications, prior consent should be obtained from the survey office of the Society. If the changes involve or affect product design, major construction materials, key workmanship or product characteristics and properties, drawings and technical documents related to properties are to be examined and approved by the Society and, where deemed necessary by the survey office, the surveyor to the Society will go to the manufacturer to inspect or witness relevant tests and the results of the tests should be able to demonstrate compliance with the approval conditions

2. 工厂的质量管理体系应保持有效运行,并且与认可时一致。如果质量管理体系发生改变,应经原体系认证机构审核并报本社批准

The quality management system of the factory shall be ensure effective operation, and shall be the same as the situation of approval. If there are any changes to the quality management system, auditing of the original certification organization for quality management system and the society's approval shall be obtained.

3. 工厂认可证书获得者应接受本社每年一次的定期审核,定期审核日为认可证书期满之日对应的每一周年日,检查工作应在定期审核日的前后三个月内进行。Those who have obtained the certificate of works approval shall receive periodical audit done by the Society on an annual basis. The date of periodical audit shall be each anniversary date which corresponds to the date of expiry of the relevant certificate and the periodical audit shall be done within a time span of three months before and after the annual surveillance date.

4. 在认可证书有效期内,本社检验人员可在未经事先通知的情况下对工厂的产品制造过程进行审核,以验证产品的生产是否符合业经本社批准的图纸和文件。工厂应予以配合。

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Within the validity of the approval certificate, the surveyor to the Society may pay unannounced audit to the manufacturing process of the product in order to confirm whether it is in compliance with the drawings and documents approved by the Society. The factory should provide an active cooperation and necessary for the surveyor.

5.认可证书有效期内,如果出现可能导致本社暂停或撤消认可的情况,工厂应及时采取有效的纠正措施。 Within the validity of the approval certificate, if cases occur that may cause the Society to suspend or withdraw the certificate, the manufacturer should take corrective actions in a prompt and effective manner.

## 备注/Remarks

本社已审核了产品厂无石棉声明,但本社的审核不免除产品厂按照合同关系向订货方保证产品无石棉的责任。
The declaration of asbestos-free submitted by manufacturer has been reviewed by the Society. However, liability of the manufacturer to guarantee the products are asbestos-free to purchaser under contract will not be exempted.

本证书由原工厂认可证书(No. HK14W00003)换新并替代原证书。

This certificate is renewed from and supersedes the previous Works Approval Certificate No. HK14W00003.

#### 中国船级社香港分社

## **CCS Hong Kong Branch**

注: 本证书含有附页, 共2页

Note: The certificate is attached with additional 2 page(s)

1.8-837-- Forged Anchor Shackle with Screw Pin. Carbon Steel/卸扣

型号 Model	标称尺寸 Nominal Size (inch)	安全工作负荷 SWL		验证 MI	负荷	破断负荷 ( 6*SWL)		
		(T)	(KN)	(T)	(KN)	(T)	(KN)	
8-837-05	3/16	0.3	2.9	0.6	5.9	1.8	17.7	
8-837-06	1/4	0.5	4.9	1	9.8	3	29.4	
8-837-08	5/16	0.75	7.4	1.5	14.7	4.5	44.1	
8-837-10	3/8	1	9.8	2	19.6	6	58.8	
8-837-11	7/16	1.5	14.7	3	29.4	9	88.3	
8-837-13	1/2	2	19.6	4	39.2	12	117.7	
8-837-16	5/8	3.25	31.9	6.5	63.7	19.5	191.2	
8-837-19	3/4	4.75	46.6	9.5	93.2	28.5	279.5	
8-837-22	7/8	6.5	63.7	13	127.5	39	382.5	
8-837-26	1	8.5	83.4	17	166.7	51	500.1	
8-837-28	1 1/8	9.5	93.2	19	186.3	57	559.0	
8-837-32	1 1/4	12	117.7	24	235.4	72	706.1	
8-837-36	1 3/8	13.5	132.4	27	264.8	81	794.3	
8-837-38	1 1/2	17	166.7	34	333.4	102	1000.3	
8-837-45	1 3/4	25	245.2	-	495.1	150	1471.0	
8-837-50	2	35	343.2	-	614.7	210	2059.4	

# 2.8-043/S-- Clevis Sling Hook with Latch/吊钩

<sup>D</sup> 号 Model	80-G 链条规格 For Grade 80 Chain (mm)	5	工作负荷 SWL 正负荷	验证的 MP (2*SV	F	破断负荷 BF (4*SWL)		
	(11111)	(T)	(KN)	(T)	(KN)	(T)	(KN)	
8-043/S-06	6	1.12	11.0	4.48	22.0	4.48	43.9	
8-043/S-07	7,8	2	19.6	8	39.2	8	78.5	
8-043/S-10	10	3.15	30.9	12.6	61.8	12.6	123.6	
8-043/S-13	13,	5.3	52.0	21.2	104.0	21.2	207.9	
8-043/S-16	16	8	78.5	32	156.9	32	313.8	
8-043/S-20	18,20	12.5	122.6	50	245.2	50	490.3	

3.8-501-- Light Snatch Block with Shackle/滑车(吊环式、单饼)

쩐묵 Model	滑轮直径 Sheave Dia.	钢丝绳尺寸 Wire Rope Size	安全工作负荷 SWL 吊环		安全工作负荷 SWL 滑车		滑车验证负荷 MPF (4* 滑车SWL)		吊环破断负荷 BF (4*吊环SWL)	
	(inch)	(mm)	(T)	(kN)	(T)	(KN)	(T)	(kN)	(T)	(kN)
8-501-02	3	8-10	2	19.6	1	9.8	4	39.2	8	78.5
8-501-04	4.5	10-13	4	39.2	2	19.6	8	78.5	16	156.9
8-501-08	6	16-19	8	78.5	4	39.2	16	156.9	32	313.8
8-501-0808	8	16-19	8	78.5	4	39.2	16	156.9	32	313.8
8-501-0810	10	16-19	8	78.5	4	39.2	16	156.9	32	313.8