



中国船级社
CHINA CLASSIFICATION SOCIETY

证书编号/Certificate No.
GZ20PTB00083

型式认可证书
CERTIFICATE OF TYPE 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

广东逸动科技有限公司
Guangdong ePropulsion Technology Limited

地址/Address

广东省东莞市松山湖园区新竹路4号17栋1单元201室
Room 201, Bldg. 17A, 4 Xinzhu Rd, Songshan Lake, Dongguan, Guangdong Province, China

产品名称/Product

舷外挂机
Outboard Engine

认可标准/Approval Standard

1. 中国船级社《沿海小船入级与建造规范》（2005）第4、5章
Chapter 4&5 of CCS Rules for the Construction and Classification of Coastal Boats 2005
2. 中国船级社《内河小型船舶建造规范》（2006）第5、6章
Chapter 5&6 of China Classification Society Rules for Construction of Inland Waters Small Ships 2006
3. 中国船级社《游艇入级与建造规范》（2020）第1篇第3、4章
Chapter 3&4, Part One of China Classification Society Rules for Construction and Classification of Yacht 2020

用于/Intended for

沿海小船/Coastal Boats , 内河小型船舶/Inland waters small ship, 游艇/Yacht ($\leq 24M$)

产品明细/Product Description

舷外挂机/Outboard Engine (M0001)

名称/Name	属性(值)/Value	单位/Unit
型号/Type	SPIRIT 1.0 PLUS	
型式/Model	电动型 Electric Type	
额定转速/Rated Speed	1200	r/min
额定功率/Rated Power	1.0	kW
额定电流/Rated Current	20.8	A
额定电压/Rated Voltage	DC48	V
输入电压范围/Input Voltage Range	DC39-60	V

证书有效期至/This Certificate is valid until 2025年01月13日/Jan. 13,2025

发证机构 中国船级社广州分社
Issued by CCS Guangzhou Branch

签发日期 2021年01月14日
Date Jan. 14,2021

本证书根据中国船级社规范和相关规定签发。所有证书页为一个整体，必须同时使用。纸质证书每页均须由本社盖章方为有效，电子证书含数字签名方为有效，本证书复印件无效。任何单位和个人均不应摘录或节选本证书的部分内容。有关方对所持证书的真实性有疑问时，可向我社检验机构咨询。This Certificate is issued pursuant to the Rules of the Society and related regulation. All pages of the certificate are taken as a whole and are used simultaneously. No paper certificate page is valid without bearing the stamp of the Society, no electronic certificates is valid without the digital signature, and no copied form of the certificate is regarded as valid. Any part of the certificate is not to be extracted or abridged by any unit or individual in any form. Related parties who are doubted about the authenticity of the certificate may inquire of the Society or its offices.

Form No: T01.

联系方式/Contact Us, 见本社官方网站/See official web site of the Society (<http://www.ccs.org.cn>)



UTN:P020-76754147

舷外挂机/Outboard Engine (M0002)

名称/Name	属性(值)/Value	单位/Unit
型号/Type	NAVY3.0	
型式/Model	电动型 Electric Type	
额定转速/Rated Speed	2300	r/min
额定功率/Rated Power	3.0	kW
额定电流/Rated Current	62.5	A
额定电压/Rated Voltage	DC48	V
输入电压范围/Input Voltage Range	DC39-60	V

舷外挂机/Outboard Engine (M0003)

名称/Name	属性(值)/Value	单位/Unit
型号/Type	NAVY 6.0 EVO	
型式/Model	电动型 Electric Type	
额定转速/Rated Speed	1500	r/min
额定功率/Rated Power	6.0	kW
额定电流/Rated Current	125	A
额定电压/Rated Voltage	DC48	V
输入电压范围/Input Voltage Range	DC39-60	V

舷外挂机/Outboard Engine (M0004)

名称/Name	属性(值)/Value	单位/Unit
型号/Type	F10	
型式/Model	电动型 Electric Type	
额定转速/Rated Speed	1500	r/min
额定功率/Rated Power	10.0	kW
额定电流/Rated Current	105	A
额定电压/Rated Voltage	DC96	V
输入电压范围/Input Voltage Range	DC77-116	V

批准的图纸/Approved Drawings

图纸批准号/ Drawings Approval No. : GP20PPP00252、GP20PPP00253、GP20PPP00254、GP20PPP00255

产品认可试验报告/ Approval Test Report

试验报告编号/ Test Report No. : EP-SOP-111/A0-20210112

试验报告日期/ Test Report Date : 2021-01-12

试验单位/ Laboratory: 广东逸动科技有限公司 Guangdong ePropulsion Technology Limited

试验单位地址/ Test Address: 广东省东莞市松山湖园区新竹路4号17栋1单元201室 Room201,Bldg.17A,4 Xinzhu Rd,Songshan Lake,Dongguan,Guangdong Province,China

试验报告编号/ Test Report No. : WTS2020-27127, WTS2020-27376

试验报告日期/ Test Report Date : 2020-12-24

试验单位/ Laboratory: 威凯检测技术有限公司 Vkan Certificate & Testing Co.,Ltd

试验单位地址/ Test Address: 广州市科学城开泰大道天泰一路3号 No.3 Tiantaiyi Road,Kaitai Avenue,Science City,Guangzhou

试验报告编号/ Test Report No. : WTS2020-27028, WTS2020-27374, WTS2020-27374-1, WTS2020-26850

试验报告日期/ Test Report Date : 2021-01-12

试验单位/ Laboratory: 威凯检测技术有限公司 Vkan Certificate & Testing Co.,Ltd

试验单位地址/ Test Address: 广州市科学城开泰大道天泰一路3号 No.3 Tiantaiyi Road,Kaitai Avenue,Science City,Guangzhou

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. 型式认可后，如果产品及其重要零部件的设计、所用材料或制造方法有所改变，且影响到产品的主要特性、特征；或产品的性能指标有所更改，且超过认可的范围，则有关图纸和文件应经检验机构审批。并在检验机构认为必要时，经本社检验人员见证有关试验和进行检查，其结果应能证实仍符合认可条件。

After type approval, if there are changes to the design, materials used or manufacturing method of the product and important components and such changes affect major characteristics and properties of the product, or property indexes of the product are changed and exceed the scope of approval, related drawings and documents are to be examined and approved by the concerned survey office. Where deemed necessary by the survey office, the surveyor to the Society will go to witness relevant tests and conduct inspection and the results 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. 认可证书有效期内，如果出现可能导致本社取消认可的情况，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 withdraw the approval, the manufacturer should take corrective actions in a prompt and effective manner.

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。

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. 如果属于获得型式认可B 模式证书，且无需颁发船用产品证书/等效证明文件的情况，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，检查工作应在周年日的前后三个月内进行。

If belong to the situation of the product has type approval mode B certificate, and marine product certificate/equivalent document is not necessary, those who have obtained the certificate should be subject to periodical audit every year. 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.

备注/Remarks

1, 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.

2, 工厂地址/Factory address: 广东省东莞市大朗镇象和三路22号9栋901室
Room 901, 9F, Block E, Xiangjian TechPark, No. 22, Xianghe San Road, Shuiping Village, Dalang, Dongguan, Guangdong Province, China

中国船级社广州分社
CCS Guangzhou Branch



中国船级社
CHINA CLASSIFICATION SOCIETY

证书编号/Certificate No.
GZ21PTB00028

型式认可证书
CERTIFICATE OF TYPE 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

广东逸动科技有限公司
Guangdong ePropulsion Technology Limited

地址/Address

广东省东莞市松山湖园区新竹路4号17栋1单元201室
Room 201, Bldg. 17A, 4 Xinzhu Rd, Songshan Lake, Dongguan, Guangdong Province, China

产品名称/Product

电动舷外挂机
Electric Outboard Engine
舷外挂机
Outboard Engine

认可标准/Approval Standard

1. 中国海事局《沿海小型船舶检验技术规则2016》第4、5章
Chapter 4&5 of Technical Regulations for the Statutory Surveys of Coastal Boats 2016
2. 中国海事局《内河小型船舶检验技术规则2016》及其修改通报第5、6章
Chapter 5&6 of Technical Regulations for the Statutory Surveys of Inland Waters Small Ships 2016 and its Amendments
3. 中国船级社《游艇入级与建造规范》(2020)第1篇第3、4章
Chapter 3&4, Part One of China Classification Society Rules for Construction and Classification of Yacht 2020

用于/Intended for

沿海小型船舶/Coastal Boats, 内河小型船舶/Inland waters small ship, 游艇/Yacht ($\leq 24M$)

产品明细/Product Description

舷外挂机/Outboard Engine (M0001)

名称/Name	属性(值)/Value	单位/Unit
型号/Type	F25	
型式/Model	电动型 Electric Type	
额定转速/Rated Speed	1650	r/min
额定功率/Rated Power	25	kW
额定电流/Rated Current	175	A
额定电压/Rated Voltage	DC144	V

证书有效期至/This Certificate is valid until 2025年06月15日/ Jun. 15,2025

发证机构 中国船级社广州分社
Issued by CCS Guangzhou Branch

签发日期 2021年06月16日
Date Jun. 16,2021

本证书根据中国船级社规范和相关规定签发。所有证书页为一个整体，必须同时使用。纸质证书每页均须由本社盖章方为有效，电子证书含数字签名方为有效，本证书复印件无效。任何单位和个人均不应摘录或节选本证书的部分内容。有关方对所持证书的真实性有疑问时，可以向我社检验机构咨询。
This Certificate is issued pursuant to the Rules of the Society and related regulation. All pages of the certificate are taken as a whole and are used simultaneously. No paper certificate page is valid without bearing the stamp of the Society, no electronic certificates is valid without the digital signature, and no copied form of the certificate is regarded as valid. Any part of the certificate is not to be extracted or abridged by any unit or individual in any form. Related parties who are doubted about the authenticity of the certificate may inquire of the Society or its offices.



Form No: T01.

联系方式/Contact Us, 见本社官方网站/See official web site of the Society (<http://www.ccs.org.cn>)

UTN:P021-09673904

输入电压范围/ Input Voltage Range	DC108-188	V
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批准的图纸/Approved Drawings

图纸批准号/ Drawings Approval No. : GP21PPP00084

产品认可试验报告/ Approval Test Report

试验报告编号/ Test Report No. : EP-SOP-111/A0-20210602

试验报告日期/ Test Report Date : 2021-06-02

试验单位/ Laboratory: 广东逸动科技有限公司 Guangdong ePropulsion Technology Limited

试验单位地址/ Test Address: 广东省东莞市松山湖园区新竹路4号17栋1单元201室 Room201,Bldg.17A,4 Xinzhu Rd,Songshan Lake,Dongguan,Guangdong Province,China

试验报告编号/ Test Report No. : WTS2020-26850

试验报告日期/ Test Report Date : 2021-01-12

试验单位/ Laboratory: 威凯检测技术有限公司 Vkan Certificate & Testing Co.,Ltd

试验单位地址/ Test Address: 广州市科学城开泰大道天泰一路3号 No.3 Tiantaiyi Road,Kaitai Avenue,Science City,Guangzhou

试验报告编号/ Test Report No. : WTS2021-7639

试验报告日期/ Test Report Date : 2021-05-27

试验单位/ Laboratory: 威凯检测技术有限公司 Vkan Certificate & Testing Co.,Ltd

试验单位地址/ Test Address: 广州市科学城开泰大道天泰一路3号 No.3 Tiantaiyi Road,Kaitai Avenue,Science City,Guangzhou

试验报告编号/ Test Report No. : C201905107042-2

试验报告日期/ Test Report Date : 2019-05-20

试验单位/ Laboratory: 广州广电计量检测股份有限公司 Guangzhou GRG Metrology & Test Co.,Ltd.

试验单位地址/ Test Address: 中国广东省广州市天河区黄埔大道西平云路163号 No.163,Pingyun Road,Huangpu West Avenue,Tianhe District,Guangzhou,Guangdong,China

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. 型式认可后, 如果产品及其重要零部件的设计、所用材料或制造方法有所改变, 且影响到产品的主要特性、特征; 或产品的性能指标有所更改, 且超过认可的范围, 则有关图纸和文件应经检验机构审批。并在检验机构认为必要时, 经本社检验人员见证有关试验和进行检查, 其结果应能证实仍符合认可条件。

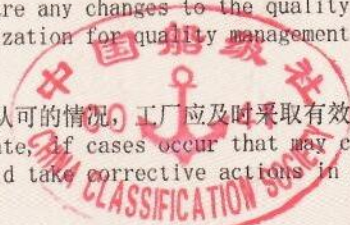
After type approval, if there are changes to the design, materials used or manufacturing method of the product and important components and such changes affect major characteristics and properties of the product, or property indexes of the product are changed and exceed the scope of approval, related drawings and documents are to be examined and approved by the concerned survey office. Where deemed necessary by the survey office, the surveyor to the Society will go to witness relevant tests and conduct inspection and the results 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. 认可证书有效期内, 如果出现可能导致本社取消认可的情况, 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 withdraw the approval, the manufacturer should take corrective actions in a prompt and effective



manner.

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。

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. 如果属于获得型式认可B 模式证书，且无需颁发船用产品证书/等效证明文件的情况，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，检查工作应在周年日的前后三个月内进行。

If belong to the situation of the product has type approval mode B certificate, and marine product certificate/equivalent document is not necessary, those who have obtained the certificate should be subject to periodical audit every year. 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.

备注/Remarks

1. 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.

2. 工厂地址/Factory address: 广东省东莞市大朗镇象和三路22号9栋901室
Room 901, 9F, Block E, Xiangjian TechPark, No. 22, Xianghe San Road, Shuiping Village, Dalang, Dongguan, Guangdong Province, China

中国船级社广州分社
CCS Guangzhou Branch





中国船级社
CHINA CLASSIFICATION SOCIETY
船用产品证书

证书编号/Certificate No.

CERTIFICATE OF MARINE PRODUCT

兹证明本证书所列产品经本社署名验船师检验，符合本证书注明标准的要求。

This is to certify that the following products have been inspected by the undersigned surveyor of the Society and are found to comply with the requirements of the specified standards.

产品名称
Product 舷外挂机
Outboard Engine

申请方
Applicant 广东逸动科技有限公司
Guangdong ePropulsion Technology Limited

制造厂
Manufacturer 广东逸动科技有限公司
Guangdong ePropulsion Technology Limited

订货方
Purchaser

认可证书号/Certificate No. of Approval 图纸批准号/Approval No. of Drawings

用于/Intended for 沿海小船/Coastal Boats, 内河小型船舶/Inland Waters Small Ships, 游艇/Yachts (≤24M)

产品编号/Serrial No.

产品检验标准/Product Inspection Standard

- 1.中国船级社《沿海小船入级与建造规范》(2005)第4、5章
Chapter 4&5 of China Classification Society Rules for the Construction and Classification of Coastal Boats 2005
- 2.中国船级社《内河小型船舶建造规范》(2006)第5、6章
Chapter 5&6 of China Classification Society Rules for Construction of Inland Waters Small Ships 2006
- 3.中国船级社《游艇入级与建造规范》(2020)第一篇第3、4章
Chapter 3&4, Part One of China Classification Society Rules for Construction and Classification of Yachts 2020

产品明细/Product Description

舷外挂机/Outboard Engine (M0001)

名称/Name	属性(值)/Value	单位/Unit
型号/Type	F10	
型式/Model	电动型 Electric Type	
产品编号/Serrial No.		
数量/Quantity	1	台/pcs
额定转速/Rated Speed	1500	r/min
额定功率/Rated Power	10.0	kW
额定电流/Rated Current	105	A
额定电压/Rated Voltage	DC96	V
输入电压范围/Input Voltage Range	DC77-116	V
制造日期/Date of Manufacture	2021年6月16日	

产品检验标志/Marking

位置/Position : 在产品铭牌上 / On the nameplate of the product

标志样式
Type of Marking 钢印标志 / CCS steel stamp

发证日期
Date of issue 2021年07月09日
Jul. 09, 2021

验船师
Surveyor Ye Weiping

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中国船级社东莞办事处
CCS Dongguan office





中国船级社
CHINA CLASSIFICATION SOCIETY
船用产品证书

证书编号/Certificate No.

CERTIFICATE OF MARINE PRODUCT

兹证明本证书所列产品经本社署名验船师检验，符合本证书注明标准的要求。

This is to certify that the following products have been inspected by the undersigned surveyor of the Society and are found to comply with the requirements of the specified standards.

产品名称 Product	舷外挂机 Outboard Engine		
申请方 Applicant	广东逸动科技有限公司 Guangdong ePropulsion Technology Limited		
制造厂 Manufacturer	广东逸动科技有限公司 Guangdong ePropulsion Technology Limited		
订货方 Purchaser			
认可证书号/Certificate No. of Approval		图纸批准号/Approval No. of Drawings	
用于/Intended for	沿海小型船舶/Coastal Boat, 内河小型船舶/Inland Waters Small Ship, 游艇/Yacht (≤24M)		
产品编号/Serrial No.			

产品检验标准/Product Inspection Standard

1. 中华人民共和国海事局《沿海小型船舶检验技术规则》(2016)第4、5章
Chapter 4&5 of Technical Regulations for the Statutory Surveys of Coastal Boats 2016
2. 中华人民共和国海事局《内河小型船舶检验技术规则》(2016)及其修改通报第5、6章
Chapter 5&6 of Technical Regulations for the Statutory Surveys of Inland Waters Small Ships 2016 and its Amendments
3. 中国船级社《游艇入级与建造规范》(2020)第1篇第3、4章
Chapter 3&4, Part One of China Classification Society Rules for Construction and Classification of Yacht 2020

产品明细/Product Description

舷外挂机/Outboard Engine (M0001)

名称/Name	属性(值)/Value	单位/Unit
型号/Type	F25	
型式/Model	电动型 Electric Type	
产品编号/Serrial No.		
数量/Quantity	1	台/pcs
额定转速/Rated Speed	1650	r/min
额定功率/Rated Power	25	kW
额定电流/Rated Current	175	A
额定电压/Rated Voltage	DC144	V
制造日期/Date of Manufacture	2021年12月10日	

产品检验标志/Marking

位置/Position: 在产品铭牌上 / On the nameplate of the product
标志样式/Type of Marking: PS00031_20 钢印标志 / CCS steel stamp

发证日期 2022年01月21日
Date of issue Jan. 21, 2022

验船师
Surveyor Liu Mingming

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