



中国船级社

CHINA CLASSIFICATION SOCIETY

Form:

格式 CP368

编号

No.

JS25PPS00698_03

柴油机国际防止空气污染证书
ENGINE INTERNATIONAL
AIR POLLUTION PREVENTION CERTIFICATE
(EIAPP)

本证书系根据国际防止船舶造成污染公约73/78（以下简称公约）经修订的1997议定书的规定，经
中华人民共和国政府授权，由中国船级社颁发

Issued under the provisions of the Protocol of 1997, as amended, to amend the International
Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 related
thereto (hereinafter referred to as "the Convention") under the authority of the Government of:

the People's Republic of China

by China Classification Society

柴油机制造厂: 陕西柴油机重工有限公司

Engine manufacturer: Shaanxi Diesel Heavy Industry Co., Ltd.

柴油机型号:

Model number: 6DK-20e (SCR)

柴油机编号:

Serial number: D200625085

试验循环:

Test cycle(s): D2

额定功率 (kW) 和转速 (RPM):

Rated Power(kW) And Speed(RPM): 1040kW @ 900rpm

柴油机认可号:

Engine Approval Number: JS25PTB00434

兹证明:

THIS IS TO CERTIFY:

- 1、上述船用柴油机已按照由公约附则VI强制生效的经修订的《船用柴油机氮氧化物排放控制技术规则(2008)》的要求进行了前期发证检验，且

That the above-mentioned marine diesel engine has been surveyed for pre-certification in accordance with the requirements of the Revised Technical Code on Control of Emission of Nitrogen Oxides from Marine Diesel Engines (2008) made mandatory by Annex VI of the Convention; and

- 2、前期发证检验表明，柴油机在船上安装和/或使用之前该柴油机零部件、可调特性及技术案卷完全符合公约附则VI第13条的适用规定。

编号 JS25PPS00698_03
No. _____

That the pre-certification survey shows that the engine, its components, adjustable features, and Technical File, prior to the engine's installation and/or service on board a ship, fully comply with the applicable regulation 13 of Annex VI of the Convention.

在该政府授权下安装在船上并按本公约附则VI的第5条规定接受检验的柴油机的整个使用寿命内, 本证书是有效的。

This Certificate is valid for the life of the engine subject to surveys in accordance with regulation 5 of Annex VI of the Convention, installed in ships under the authority of this Government.

备注/Remarks:

1、Tier III证书申请方: 南京东南工业装备股份有限公司

Applicant for Tier III certification: Nanjing Southeast Industrial Equipment Corporation

2、SCR制造厂: 南京东南工业装备股份有限公司

SCR manufacture: Nanjing Southeast Industrial Equipment Corporation

3、SCR型号/Model number: SEN009-04-3, SCR编号/Number :250013; 证书及技术文件号/No. of Certificate and Technical files: JS25PPS01251 / SEN009-D200625083-A。

4、柴油机EIAPP证书及技术文件号(Tier II)/Diesel engine EIAPP certificate No. and Technical files No. (Tier II) reference: XA25PPS00216_03 / PAP000154M。

5、装有SCR系统的柴油机, 其排气管路的安装布置应满足技术案卷中的相关要求。

For diesel engines equipped with the SCR system, the installation and arrangement of exhaust pipes should meet the relevant requirements in the technical files.

发证地点

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张广磊

(Zhang Guanglei)



中国船级社验船师

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中国船级社
CHINA CLASSIFICATION SOCIETY

Form:
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柴油机国际防止空气污染证书
ENGINE INTERNATIONAL
AIR POLLUTION PREVENTION CERTIFICATE
(EIAPP)

本证书系根据国际防止船舶造成污染公约73/78（以下简称公约）经修订的1997议定书的规定，经
利比里亚共和国政府授权，由中国船级社颁发

Issued under the provisions of the Protocol of 1997, as amended, to amend the International
Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 related
thereto (hereinafter referred to as "the Convention") under the authority of the Government of:

the Republic of Liberia

by China Classification Society

柴油机制造厂：陕西柴油机重工有限公司

Engine manufacturer: Shaanxi Diesel Heavy Industry Co., Ltd.

柴油机型号：

Model number: 6DKM-20e (SCR)

柴油机编号：

Serial number: D200624095

试验循环：

Test cycle(s): E3

额定功率（kW）和转速（RPM）：

Rated Power(kW) And Speed(RPM): 956 kW @ 900rpm

柴油机认可号：

Engine Approval Number: JS24PTB00288

兹证明：

THIS IS TO CERTIFY:

- 1、上述船用柴油机已按照由公约附则VI强制生效的经修订的《船用柴油机氮氧化物排放控制技术规则(2008)》的要求进行了前期发证检验，且

That the above-mentioned marine diesel engine has been surveyed for pre-certification in accordance with the requirements of the Revised Technical Code on Control of Emission of Nitrogen Oxides from Marine Diesel Engines (2008) made mandatory by Annex VI of the Convention; and

- 2、前期发证检验表明，柴油机在船上安装和/或使用之前该柴油机零部件、可调特性及技术案卷完全符合公约附则VI第13条的适用规定。

编号 JS24PPS01560_05
No.

That the pre-certification survey shows that the engine, its components, adjustable features, and Technical File, prior to the engine's installation and/or service on board a ship, fully comply with the applicable regulation 13 of Annex VI of the Convention.

在该政府授权下安装在船上并按本公约附则VI的第5条规定接受检验的柴油机的整个使用寿命内, 本证书是有效的。

This Certificate is valid for the life of the engine subject to surveys in accordance with regulation 5 of Annex VI of the Convention, installed in ships under the authority of this Government.

备注/Remarks:

- 1、Tier III证书申请方: 南京东南工业装备股份有限公司
Applicant for Tier III certification: Nanjing Southeast Industrial Equipment Corporation
- 2、SCR制造厂: 南京东南工业装备股份有限公司
SCR manufacture: Nanjing Southeast Industrial Equipment Corporation
- 3、SCR型号/Model number: SEN008P-00-2, SCR编号/Number :240069; 证书及技术文件号/No. of Certificate and Technical files: JS24PPS01467 / SEN008P-D200624095-A。
- 4、柴油机EIAPP证书及技术文件号(Tier II)/Diesel engine EIAPP certificate No. and Technical files No. (Tier II) reference: XA25PPS00048 / PAP000260E。
- 5、装有SCR系统的柴油机, 其排气管路的安装布置应满足技术案卷中的相关要求。
For diesel engines equipped with the SCR system, the installation and arrangement of exhaust pipes should meet the relevant requirements in the technical files.

发证地点

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史红军

(Shi Hongjun)



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中国船级社
CHINA CLASSIFICATION SOCIETY

Form:
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编号
No. JS25PPS00926_02

柴油机国际防止空气污染证书
ENGINE INTERNATIONAL
AIR POLLUTION PREVENTION CERTIFICATE
(EIAPP)

本证书系根据国际防止船舶造成污染公约73/78（以下简称公约）经修订的1997议定书的规定，经
新加坡共和国政府授权，由中国船级社颁发

Issued under the provisions of the Protocol of 1997, as amended, to amend the International
Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 related
thereto (hereinafter referred to as "the Convention") under the authority of the Government of:

the Republic of Singapore

by China Classification Society

柴油机制造厂: 陕西柴油机重工有限公司

Engine manufacturer: Shaanxi Diesel Heavy Industry Co., Ltd.

柴油机型号:

Model number: 6DK-20e (SCR)

柴油机编号:

Serial number: D200625087

试验循环:

Test cycle(s): D2

额定功率 (kW) 和转速 (RPM):

Rated Power(kW) And Speed(RPM): 1040kW @ 900rpm

柴油机认可号:

Engine Approval Number: JS24PTB00535

兹证明:

THIS IS TO CERTIFY:

- 1、上述船用柴油机已按照由公约附则VI强制生效的经修订的《船用柴油机氮氧化物排放控制技术规则(2008)》的要求进行了前期发证检验，且

That the above-mentioned marine diesel engine has been surveyed for pre-certification in accordance with the requirements of the Revised Technical Code on Control of Emission of Nitrogen Oxides from Marine Diesel Engines (2008) made mandatory by Annex VI of the Convention; and

- 2、前期发证检验表明，柴油机在船上安装和/或使用之前该柴油机零部件、可调特性及技术案卷完全符合公约附则VI第13条的适用规定。

编号
No. JS25PPS00926_02

That the pre-certification survey shows that the engine, its components, adjustable features, and Technical File, prior to the engine's installation and/or service on board a ship, fully comply with the applicable regulation 13 of Annex VI of the Convention.

在该政府授权下安装在船上并按本公约附则VI的第5条规定接受检验的柴油机的整个使用寿命内, 本证书是有效的。

This Certificate is valid for the life of the engine subject to surveys in accordance with regulation 5 of Annex VI of the Convention, installed in ships under the authority of this Government.

备注/Remarks:

1、Tier III证书申请方: 南京东南工业装备股份有限公司

Applicant for Tier III certification: Nanjing Southeast Industrial Equipment Corporation

2、SCR制造厂: 南京东南工业装备股份有限公司

SCR manufacture: Nanjing Southeast Industrial Equipment Corporation

3、SCR型号/Model number: SEN009-04-3, SCR编号/Number :250012; 证书及技术文件号/No. of Certificate and Technical files: JS25PPS00928 / SEN009-D200625086-A。

4、柴油机EIAPP证书及技术文件号(Tier II)/Diesel engine EIAPP certificate No. and Technical files No. (Tier II) reference: XA25PPS00271_02 / PAP000154M。

5、装有SCR系统的柴油机, 其排气管路的安装布置应满足技术案卷中的相关要求。

For diesel engines equipped with the SCR system, the installation and arrangement of exhaust pipes should meet the relevant requirements in the technical files.

发证地点

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史红军

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UTN:P026-28131501



中国船级社
CHINA CLASSIFICATION SOCIETY

Form:
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No. JS25PPS01320_06

柴油机国际防止空气污染证书
ENGINE INTERNATIONAL
AIR POLLUTION PREVENTION CERTIFICATE
(EIAPP)

本证书系根据国际防止船舶造成污染公约73/78（以下简称公约）经修订的1997议定书的规定，经
马绍尔群岛共和国政府授权，由中国船级社颁发

Issued under the provisions of the Protocol of 1997, as amended, to amend the International
Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 related
thereto (hereinafter referred to as "the Convention") under the authority of the Government of:

the Republic of the Marshall Islands

by China Classification Society

柴油机制造厂：陕西柴油机重工有限公司

Engine manufacturer: Shaanxi Diesel Heavy Industry Co., Ltd.

柴油机型号：

Model number: 6DK-20e (SCR)

柴油机编号：

Serial number: D200625118

试验循环：

Test cycle(s): D2

额定功率 (kW) 和转速 (RPM)：

Rated Power(kW) And Speed(RPM): 1040kW @ 900rpm

柴油机认可号：

Engine Approval Number: JS25PPS01320_06

兹证明：

THIS IS TO CERTIFY:

- 1、上述船用柴油机已按照由公约附则VI强制生效的经修订的《船用柴油机氮氧化物排放控制技术规则(2008)》的要求进行了前期发证检验，且

That the above-mentioned marine diesel engine has been surveyed for pre-certification in accordance with the requirements of the Revised Technical Code on Control of Emission of Nitrogen Oxides from Marine Diesel Engines (2008) made mandatory by Annex VI of the Convention; and

- 2、前期发证检验表明，柴油机在船上安装和/或使用之前该柴油机零部件、可调特性及技术案卷完全符合公约附则VI第13条的适用规定。

编号 JS25PPS01320_06
No.

That the pre-certification survey shows that the engine, its components, adjustable features, and Technical File, prior to the engine's installation and/or service on board a ship, fully comply with the applicable regulation 13 of Annex VI of the Convention.

在该政府授权下安装在船上并按本公约附则VI的第5条规定接受检验的柴油机的整个使用寿命内, 本证书是有效的。

This Certificate is valid for the life of the engine subject to surveys in accordance with regulation 5 of Annex VI of the Convention, installed in ships under the authority of this Government.

备注/Remarks:

- 1、Tier III证书申请方: 南京东南工业装备股份有限公司
Applicant for Tier III certification: Nanjing Southeast Industrial Equipment Corporation
- 2、SCR制造厂: 南京东南工业装备股份有限公司
SCR manufacture: Nanjing Southeast Industrial Equipment Corporation
- 3、SCR型号/Model number: SEN009-04-3, SCR编号/Number :250014; 证书及技术文件号/No. of Certificate and Technical files: JS25PPS01820 / SEN009-D200625116-A。
- 4、柴油机EIAPP证书及技术文件号(Tier II)/Diesel engine EIAPP certificate No. and Technical files No. (Tier II) reference: XA25PPS00319_03 / PAP000154M。
- 5、装有SCR系统的柴油机, 其排气管路的安装布置应满足技术案卷中的相关要求。
For diesel engines equipped with the SCR system, the installation and arrangement of exhaust pipes should meet the relevant requirements in the technical files.

发证地点

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发证日期

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史红军

(Shi Hongjun)



中国船级社验船师

Surveyor to China Classification Society

UTN:P026-86090827



Document reference: NOx/2023/1187MC

ENGINE INTERNATIONAL AIR POLLUTION PREVENTION CERTIFICATE

Issued under the provisions of the Protocol of 1997, as amended by resolution MEPC 176 (58) in 2008 to amend the International Convention for the Prevention of Pollution from Ships, 1973, as modified of the Protocol of 1978 related thereto (hereinafter referred to as "the Convention")

under the authority of the Government of

LIBERIA

by **BUREAU VERITAS**

Engine Manufacturer	Model number	Serial number	Test Cycle(s) (performed on parent engine)	Rated Power (kW) and Speed (RPM)	Engine Approval number
Nanjing Southeast Industrial Equipment Corporation	6DE-23	AQ6DE230171 SCR	D2	1400kW x 900 rpm	MOT321/14NOX

This is to certify :

1. That the above-mentioned marine diesel engine has been surveyed for pre-certification in accordance with the requirements of the revised Technical Code on Control of Emission of Nitrogen Oxides from Marine Diesel Engines (2008) made mandatory by Annex VI of the Convention ; and
2. That the pre-certification survey shows that the engine, its components, adjustable features, and Technical File, prior to the engine's installation and/or service on board a ship, fully comply with the applicable regulation 13 of Annex VI of the Convention.

This Certificate is valid for the life of the engine subject to surveys in accordance with regulation 5 of Annex VI of the Convention, installed in ships under the authority of this Government.

At PARIS - LA DEFENSE on 17 November 2023
(Place of issue of certificate) (Date of issue)



By order of the Secretary,
O. CARTIER



Document reference: NOx/2025/1645PC

ENGINE INTERNATIONAL AIR POLLUTION PREVENTION CERTIFICATE

Issued under the provisions of the Protocol of 1997, as amended by resolution MEPC 176 (58) in 2008 to amend the International Convention for the Prevention of Pollution from Ships, 1973, as modified of the Protocol of 1978 related thereto (hereinafter referred to as "the Convention")

under the authority of the Government of

SINGAPORE

by **BUREAU VERITAS**

Engine Manufacturer	Model number	Serial number	Test Cycle(s)	Rated Power (kW) and Speed (RPM)	Engine Approval number
Nanjing Southeast Industrial Equipment Corporation	6DE-18(SCR)	AQ6DE180630 240065	D2	670kW x 720 rpm	MOT321/13NOx

This is to certify :

1. That the above-mentioned marine diesel engine has been surveyed for pre-certification in accordance with the requirements of the revised Technical Code on Control of Emission of Nitrogen Oxides from Marine Diesel Engines (2008) made mandatory by Annex VI of the Convention ; and
2. That the pre-certification survey shows that the engine, its components, adjustable features, and Technical File, prior to the engine's installation and/or service on board a ship, fully comply with the applicable regulation 13 of Annex VI of the Convention.

This Certificate is valid for the life of the engine subject to surveys in accordance with regulation 5 of Annex VI of the Convention, installed in ships under the authority of this Government.

At PARIS - LA DEFENSE on 12 November 2025
(Place of issue of certificate) (Date of issue)



By order of the Secretary,
O. CARTIER