



CHINA CLASSIFICATION SOCIETY
Approval Notice for Drawings/Documents of Products

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Approval No.:NP13A01789

Attn to : IHC Sealing Solutions B.V.

Copy to: CCS Rotterdam Office

This is to certify that the drawings and documents submitted by your kind company have been reviewed and are found to be in compliance with the relevant requirements of this society with comments detailed in item No.4 of this notice if any. This approval covers only items required by this society described in item No.3 below.

1. Product particulars:

Product name: Stern tube seal

Type: STA STA2 STA3, SVA SVA2 SVA3, SG SG2 SG3, SGV SGV2 SGV3, STF STF2 STF3
STF-HP, LDA, LDF, TS3, TS4, TSV3, TSV4.

Specifications of stern tube seal: see the document of Supreme-Types (Document No.: 01-60-100)

2. Intended for:

Shafting stern tube seal for international voyage

3. Rules and /or Standard:

3.1 CCS Rules: "Rules for Classification of Sea-going Steel Ships" (2012 and its amendment) Part 3, Chapter 11.

4. Comments:

Final approval is subject to the satisfactory type test according to approved test procedure carried out the presence and satisfaction of the attending surveyor.

5. Remarks:

/

6. Attachment:

Return list for drawings/documents of products.

Examined by : Wang Qiang

Approved by: Wan Xiaolei

Nanjing, China. Oct 21,2013

Product Plan Approval Center
China Classification Society

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RETURN LIST FOR DRAWINGS/DOCUMENTS OF PRODUCTS

Product: stern tube seal

No.	Title	Drawings/ Documents No.	Approved	Noted	Comment
1	FWD Oil tank	TA-FWD-OT		X	
2	Optional extras	TA-SUP-OPT		X	
3	Aft seal assembly	TA-SUP-XO1	X		X
4	Aft seal assembly	TA-SUP-XO5	X		X
5	Aft seal assembly	TA-SUP-X10	X		X
6	Aft seal assembly	TA-SUP-X15	X		X
7	Forward seal assembly	TA-SUP-X20	X		X
8	Aft seal assembly	TA-SUP-X30	X		X
9	Forward seal assembly	TA-SUP-X31	X		X
10	Thruster seal assembly	TA-SUP-X40	X		X
11	Thruster seal assembly	TA-SUP-X41	X		X
12	Thruster seal assembly	TA-SUP-X42	X		X
13	Thruster seal assembly	TA-SUP-X43	X		X
14	Supreme-Types	01-60-100		X	
15	Datasheet			X	
16	Supreme ST piping diagram	PID-ST	X		X
17	Supreme ventus piping diagram	PID-SVA	X		X
18	Supreme TS3 piping diagram	PID-TS3	X		X
19	Supreme TS4 piping diagram	PID-TS4	X		X
20	Installation and maintenance manual	ST_V4		X	

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Remark:					

Note: Mark of “×” in the column of “approved” or “Noted” indicates relevant CCS stamps to be put on the drawing or document, “Comment” indicates that there is comment on the drawing or document.

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