

MISCELLANEOUS SURVEY REPORT

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SURVEY OF:	GATE VAL	VES			
Report No.:	Date:	Port:			
OS 962830 C	3 March 2008	Oslo, Norway			
Vessel's Name:		Class No:			
Manufacturer: Skipper Electronics AS, Oslo, Norway		Mfg.No.: 012408			
Purchaser: Kongsberg Defense & Aerospace		PO No./Hull No.:			
Location: Kongsberg, Norway		Rating (WP): 4 bar			
Serial Number: 08128/29		Weight:	Test Pressure: 6 bar		
Material Test Report No. or Mill Sheets Verified: '/erified		Service Use:			
Drawing No. and Date Approved or for Multiple Drawing, Plan Approval Office:			ABS Markings		
N/A			OS# A⊮B		
			-		
THIS IS TO CERTIFY that the under	signed Surveyor to this Bureau at	tended for the above survey a	and reports as follows:		
TWO (2) GATE VALVES					
Diameter 200 mm					
Material Bronze Rg 5					
Material Bronze rtg o					
The valves were visually examine	ed, hydrostatically tested and f	ound acceptable.			
A N Be	OSLO OSLO				
A N Bech Surveyor American Bureau of Shipping		Surveyor American Bureau of Shipping			

This Report evidences compliance with one or more of the Rules, guides, standards or other criteria of American Bureau of Shipping and is issued solely for the use of the Bureau, its committees, its clients or other authorized entities. This Report is a representation only that the vessel, structure, item of material, equipment, machinery or any other item covered by this Report has met one or more of the Rules, guides, standards or other criteria of American Bureau of Shipping as of the date of issue. Parties are advised to review the Rules for the scope and conditions of classification and to review the survey records for a fuller description of any restrictions or limitations on the vessel's service or surveys. The validity, applicability and interpretation of this Report is governed by the Rules and standards of American Bureau of Shipping who shall remain the sole judge thereof. Nothing contained in this Report or in any notation made in contemplation of this Report shall be deemed to relieve any designer, builder, owner, manufacturer, seller, supplier, repairer, operator or other entity of any warranty express or implied NOTE:

(If additional space is required, use other side of this form)

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express or implied.

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Details of Survey (continued)		age 2	01 2
- Empty -			
Surveyor, American Bureau of Shipping Surveyor, American Bureau	u of Shinnir		
Guiveyor, American Burea	YES	NO	N/A
1. Manufacture or finishing carried out according to:	120	1,0	14//-
a) approved plans and to section of the ABS Rules for			\boxtimes
b) <u>Manufacturer's</u> specifications.	\boxtimes		
2. Testing carried out as required by Rules/Specifications and as reported herein			
 Welding plans, procedures & welder qualifications have been reviewed as required by Rule/Specifications and as reported herein 			
4. Nondestructive Examination was carried out as required by Rules/Specifications and as reported herein			\boxtimes
Calibration of testing/measuring equipment confirmed, with records maintained at facility or located			П
	\boxtimes	ш	ш
6. Components stamped with report number and ABS markings			
7. Subject to satisfactory installation, testing and trials after installation onboard the vessel.	\boxtimes		
AB 113 Distribution		· · · · · · · · · · · · · · · · · · ·	
Purchaser Skipper Electronics 2			
ABS Office @ 0			
ABS Houston CDC 1			
Local 1			
Other			
REVIEWED By: March 2008	Oals No		
REVIEWED By: March 2008 Signature Date	Oslo, Nor	way	