

# BOILER SAFETY REPORT

## FAME LUXEWEAR LIMITED (Previously Crony Tex Sweater Ltd.)

**Factory ID:** 10215

**Address:** Plot No. 190-193, 206-209, Block B, BSCIC Industrial Estate, Fatullah,  
Narayangonj

**GPS Coordinates:** 23.625690, 90.481130



**Factory List** : FAME LUXEWEAR LIMITED (Previously Crony  
Tex Sweater Ltd.) (10215)

**Number of Boilers** : 1

**Boiler Registration Numbers** : BB 9642

## EXECUTIVE SUMMARY

A comprehensive boiler safety inspection of the factory – **FAME LUXEWEAR LIMITED (Previously Crony Tex Sweater Ltd.) (10215)** was conducted by the RMG Sustainability Council, covering 1 boiler bearing the registration number – BB 9642. The inspection aimed for the safety checks of the boiler and provide recommendations for safe operation and maintenance.

The inspection process was divided into three distinct parts. Firstly, an external visual inspection was carried out to evaluate the overall condition of the boiler and provide guidance for the upcoming full-fledged boiler safety inspection. Next, an internal inspection and hydrostatic pressure test (commonly referred to as a hydrotest) inspection was conducted to assess the safety and structural integrity of the boiler. Sufficient time was allocated to allow the factory to prepare for the final inspection stage, which involved a functional test inspection. This stage required the boiler to be operational to enable the inspection team to verify the functionality of different safety circuits.

### From the inspection observations –

BB 9642 is in operable condition, but a few issues - outlined in this report, are to be addressed in a timely manner.

Boiler Registration Number	External visual inspection	Internal & Hydrotest inspection		Functional test inspection	
	Date	Date	Remarks	Date	Remarks
BB 9642	17-Jul-25	17-Jul-25	On 17-Jul-25, the internal inspection was not satisfactory and hydrotest was not attempted due to heavy scales on waterside. Another inspection was attempted on 24-Aug-25 after the factory descaled the boiler and the inspection was satisfactory.	19-Jan-26	
		24-Aug-25			

## **LIMITATIONS**

The information in this boiler safety inspection report was obtained during a factory visit and discussion with local factory management. Services performed by the inspectors are conducted in a manner consistent with the level of care and skill generally exercised by members of the engineering and auditing profession. However, an effort has been made to discover all meaningful areas within the stipulated time.

In evaluating the subject site, the inspector relies on good faith in the information provided by factory management or employees. The inspector assumes that the information provided is factual, accurate and accepts no responsibility for any deficiency, misstatement or inaccuracies contained in this report as a result of omission or misrepresentation of any person interviewed or contacted.

The findings and recommendations in this report are not intended to imply, guarantee, ensure or warrant compliance with any government regulations. Additionally, the results do not imply in any way that compliance with the findings or recommendations, as stated in this report, will eliminate all risks or exposures not referred to in this report. Compliance with the findings and recommendations stated in this report does not relieve the factory from the obligation to comply with specific project requirements, industry standards, or the provisions of any local government regulations.

In case any critical safety concerns are found that require the RSC to recommend an immediate boiler shutdown, for applicable cases, the RSC will inform the Chief Inspector of Boilers (CloB) office and collaborate with them on all subsequent steps to remediate the issue(s).

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## 1. EXTERNAL VISUAL INSPECTION

Inspection Date	Boiler Registration Number	Author(s)
17-Jul-25	BB 9642	Gobinda Chandra Roy Asif Tahmid

**Reviewed by** : Md. Humayun Kabir Tipu

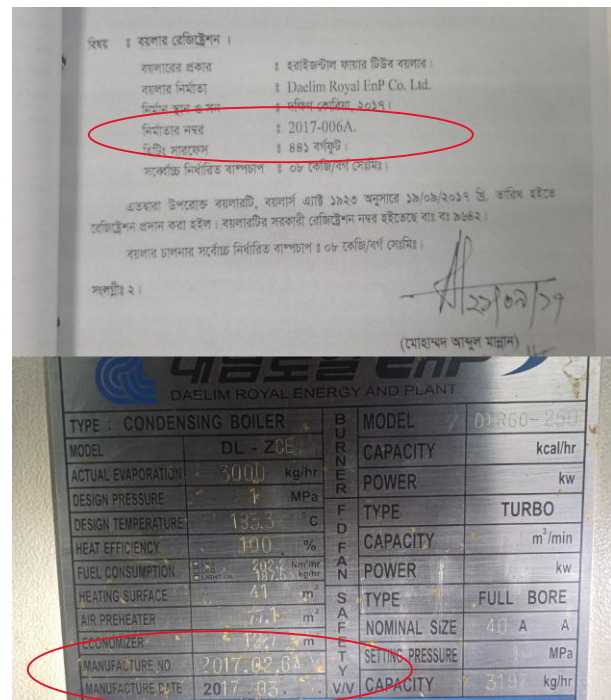
**Approved by** : Md. Mehedi Hasan

## FINDINGS AND RECOMMENDATIONS

The table below summarizes the identified boiler safety hazards during this inspection. Recommendations have been provided for each finding.

<b>FINDING NO:</b>	B-1	
<b>CATEGORY:</b>	DOCUMENTATION	
<b>BOILER REGISTRATION NO:</b>	BB 9642	
<b>FINDING:</b>	Boiler's initial registration certificate was not available on-site during the inspection.	
<b>RECOMMENDATION:</b>	Boiler registration certificate from the government authority which was provided after the installation shall be available on-site during the inspection.	
<b>PRIORITY:</b>	P3	
<b>REMEDIATION TIME FRAME:</b>	2 MONTHS	

<b>FINDING NO:</b>	B-2	
<b>CATEGORY:</b>	IDENTIFICATION	
<b>BOILER REGISTRATION NO:</b>	BB 9642	
<b>FINDING:</b>	Inconsistency was observed between the nameplate data and the CloB provided certificate copy for the boiler regarding the Manufacturer's Serial Number.	
<b>RECOMMENDATION:</b>	Information provided in the nameplate and in the CloB provided certificate shall be consistent. Any alteration shall be approved from the CloB and a copy to be preserved on site.	
<b>PRIORITY:</b>	P2	
<b>REMEDIATION TIME FRAME:</b>	2 MONTHS	



## 2. INTERNAL INSPECTION & HYDROSTATIC PRESSURE TEST INSPECTION

Inspection Date	Boiler Registration Number	Author(s)
17-Jul-25	BB 9642	Gobinda Chandra Roy Asif Tahmid
24-Aug-25	BB 9642	Md. Sohidul Islam Hasibul Islam

**Reviewed by** : Md. Humayun Kabir Tipu

**Approved by** : Md. Mehedi Hasan

## **FINDINGS AND RECOMMENDATIONS**

The initial inspection of this part of the boiler(s) revealed no safety concerns.

### 3. FUNCTIONAL TEST INSPECTION

Inspection Date	Boiler Registration Number	Author(s)
19-Jan-26	BB 9642	Arif Ahamed Mithun

**Reviewed by** : Md. Humayun Kabir Tipu

**Approved by** : Md. Mehedi Hasan

**FINDINGS AND RECOMMENDATIONS**

The table below summarizes the identified boiler safety hazards during this inspection. Recommendations have been provided for each finding.

<b>FINDING NO:</b>	B-3	
<b>CATEGORY:</b>	MONITORING AND CONTROL SYSTEM	
<b>BOILER REGISTRATION NO:</b>	BB 9642	
<b>FINDING:</b>	The Air Pressure Limiter was not functional.	
<b>RECOMMENDATION:</b>	Air Pressure Limiter shall be kept functional.	
<b>PRIORITY:</b>	P2	
<b>REMEDIATION TIME FRAME:</b>	1 MONTH	

