



**THAI TOHKEN THERMO CO.,LTD.**  
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FR-QA-001.

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Report No INS260203548



## REPORT OF HEAT TREATMENT INSPECTION

**Customer :** SRIBORISUTH INDUSTRIAL CO.,LTD.

**Date :** 09 FEB 2026 10:46

Design No	TG038713-5920 (W17-01)		Part name	BOSS,ROTOR,2W
Heat treatment	HQBO-T		Quantity	173 Pcs (108.000 Kg)
Material	S48C			
Standard	Hardness	Surface	HRC 17.00 - 30.00	
		Core	HRC 17.00 - 30.00	
		Other	Decarburizing Depth < 0.50	
	Case-Depth	Effective		
		Total		
		White Layer		

Item of Inspection	Inspection Result
1. Appearance (Visual) 2. Hardness (Surface)  (Core)	OK HRC n = 3 26.50, 26.50, 26.00  HRC n = 1 26.30
3. Case-Depth Total: W.L.: 4. Micro-Structure (Micro-Scope)	----- ----- Surface : ----- Core : -----



**Memo** 779/38934 LOT.1701/C7125/020269(1) Total decarburizing depth <0.50 mm. = 0.00 mm.

Incoming Date	06 FEB 2026
Incoming Lot	INC260204172 00-00-00
Production No.	TRQ-N-5-2600489



Judgement	Checked	Inspector
Good	Thawon	Kanlaya

