



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

Rev. 01(21-Jun-02)

Report No INS260204543



## REPORT OF HEAT TREATMENT INSPECTION

Customer : SRIBORISUTH INDUSTRIAL CO.,LTD.

Date : 11 FEB 2026 16:02

Design No	TG038713-6661(W20-04)			Part name	BOSS, ROTOR,2W
Heat treatment	HQBO-T			Quantity	654 Pcs (669.000 Kg)
Material	S45C				
Standard	Hardness	Surface	HRC 20.00 - 30.00		
		Core	HRC 20.00 - 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 24.60, 25.10, 24.50  HRC n = 1 22.60
3.Case-Depth Total: W.L.: 4.Micro-Structure (Micro-Scope)	----- ----- Surface : ----- Core : -----



Memo 779/38936 LOT.2004/C7118/280169(1) Total decarburizing depth <0.50 mm. = 0.13 mm.

Incoming Date	10 FEB 2026
Incoming Lot	INC260206371 00-00-00
Production No.	TRQ-N-5-2600516



Judgement	Checked	Inspector
Good	Mr.sornchai	Duangjai

