



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

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Report No INS260203756



## REPORT OF HEAT TREATMENT INSPECTION

Customer : SRIBORISUTH INDUSTRIAL CO.,LTD.

Date : 09 FEB 2026 21:48

Design No	TG038713-5820(W10-01)			Part name	BOSS ROTOR, 2W
Heat treatment	HQBO-T			Quantity	990 Pcs (1290.000 Kg)
Material	S45C				
Standard	Hardness	Surface	HRC 20.00 - 30.00		
		Core	Ref.HRC		
		Other	Decarburizing Depth < 0.50		
	Case-Depth	Effective			
		Total			
		White Layer			

Item of Inspection	Inspection Result
1.Appearance (Visual)	OK
2.Hardness (Surface)	HRC n = 3 25.30, 24.80, 25.20
(Core)	HRC n = 1 22.70
3.Case-Depth Total:	-----
W.L.:	-----
4.Micro-Structure (Micro-Scope)	Surface : ----- Core : -----



Memo 779/38933 LOT.C7067(1),C7067(2) Total decarburizing depth <0.50 mm. = 0.10 mm.

Incoming Date	06 FEB 2026
Incoming Lot	INC260204169 00-00-00
Production No.	TRQ-N-5-2600498



Judgement	Checked	Inspector
Good	Thawon	Nattharikaporn

