



THAI TOHKEN THERMO CO.,LTD.

700/314 MOO 6 BANGNA-TRAD KM.57, TAMBON DON HUA ROH,  
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FR-QA-001.  
Rev. 01(21-Jun-02)

Report No 26000003

**REPORT OF HEAT TREATMENT INSPECTION**

Customer : SRIBORISUTH INDUSTRIAL CO.,LTD.

Date : 04 JAN 2026 11:19

Design No	TG038713-6320 (W13-01)		Part name	BOSS, ROTOR, 2W
Heat treatment	HQBO-T		Quantity	877 Pcs (1213.000 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 24.70 , 25.80 26.10 ,
	(Core)	HRC n = 1 23.00 ,
3.Case-Depth	Total:	No Data
	W.L.:	-----
4.Micro-Structure	(Micro-Scope)	Surface : ----- Core : -----



Memo 779/38913 LOT. C7051 (1),C7051 (2)

Total decarburizing depth &lt;0.50 mm. = 0.00 mm.

Production Lot

TRQ-N-5-2600003

Incoming Date	23 DEC 2025
Incoming Lot	250078666
Production No.	TRQ-N-5-2600003

Judgement	Checked	Inspector
Good	Ratchawadee	Parntip

