



THAI TOHKEN THERMO CO.,LTD.
 700/314 MOO 6 BANGNA-TRAD KM.57, TAMBON DON HUA ROH,
 AMPHUR MUANG, CHONBURI 20000 THAILAND.
 TEL:(038)214-417-20 FAX:(038)214-421

FR-QA-001.

Rev. 01(21-Jun-02)

Report No INS260204545

REPORT OF HEAT TREATMENT INSPECTION

Customer : SRIBORISUTH INDUSTRIAL CO.,LTD.

Date : 11 FEB 2026 16:03



Design No	TG038713-6500 (W16-02)		Part name	BOSS,ROTOR,2W
Heat treatment	HQBO-T		Quantity	1000 Pcs (618.000 Kg)
Material	S48C			
Standard	Hardness	Surface	HRC 17.00 - 35.00	
		Core	HRC 17.00 - 35.00	
		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 27.40, 26.20, 26.40
(Core)	HRC n = 1 25.90
3.Case-Depth Total:	-----
W.L.:	-----
4.Micro-Structure (Micro-Scope)	Surface : ----- Core : -----



Memo 779/38936 LOT.1602/C7134/050269(1) Total decarburizing depth <0.50 mm. = 0.08mm.

Incoming Date	10 FEB 2026
Incoming Lot	INC260206373 00-00-00
Production No.	TRQ-N-5-2600517



Judgement	Checked	Inspector
Good	Narongsak	Duangjai

