



**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 260002838



## **REPORT OF HEAT TREATMENT INSPECTION**

Customer : SRIBORISUTH INDUSTRIAL CO.,LTD.

Date : 19 JAN 2026 16:41

Design No	TG038713-6500 (W16-02)		Part name	BOSS,ROTOR,2W
Heat treatment	HQBO-T		Quantity	5003 Pcs (3093.000 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 25.60 , 25.80 25.30 ,
	(Core)	HRC n = 1 24.80 ,
3.Case-Depth	Total:	-----
	W.L.:	-----
4.Micro-Structure	(Micro-Scope)	Surface : ----- Core : -----



Memo 779/38922 LOT.C7086(5),C7086(4),C7086(3),C7086(2),C7086(1)

Total decarburizing depth <0.50 mm. = 0.11 mm.

Production Lot

TRQ-N-5-2600188

Incoming Date	16 JAN 2026
Incoming Lot	260002799
Production No.	TRQ-N-5-2600188

Judgement	Checked	Inspector
Good		

