

**THAI TOHKEN THERMO CO.,LTD.**

700/314 MOO 6 BANGNA-TRAD KM.57,TAMBON DON HUA ROH,  
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FR-QA-001.  
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Report No 260002864

**REPORT OF HEAT TREATMENT INSPECTION**

Customer : SRIBORISUTH INDUSTRIAL CO.,LTD.

Date : 19 JAN 2026 21:17

Design No	TG038713-6331(W17-03)		Part name	BOSS,ROTOR,2W
Heat treatment	HQBO-T		Quantity	2667 Pcs (1858.000 Kg)
Material	S48C			
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)	OK	
2.Hardness	(Surface)	HRC n = 3 24.20 , 24.30 24.50 ,	
	(Core)	HRC n = 1 23.60 ,	
3.Case-Depth	Total:	-----	
	W.L.:	-----	
4.Micro-Structure	(Micro-Scope)	Surface : ----- Core : -----	



Memo 779/38923 LOT.C7082(7),C7082(8),C7082(4)  
Total decarburizing depth <0.50 mm. = 0.10 mm.

Production Lot  
TRQ-N-5-2600189

Incoming Date	16 JAN 2026
Incoming Lot	260002800
Production No.	TRQ-N-5-2600189

Judgement	Checked	Inspector
Good		

