



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

Rev. 01(21-Jun-02)

Report No INS260206812

**REPORT OF HEAT TREATMENT INSPECTION**

Customer : SRIBORISUTH INDUSTRIAL CO.,LTD.

Date : 16 FEB 2026 02:49

Design No	TG 038713-6210 (W12-18-B)		Part name	BOSS, ROTOR, 2W
Heat treatment	HQBO-T		Quantity	913 Pcs (621.000 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 26.10, 25.40, 24.90
(Core)	HRC n = 1 24.00
3.Case-Depth Total:	-----
W.L.:	-----
4.Micro-Structure (Micro-Scope)	Surface : ----- Core : -----



Memo 779/38939 LOT. 1218B/C7146/110269(2) Total decarburizing depth &lt;0.50 mm. = 0.06 mm.

Incoming Date	13 FEB 2026
Incoming Lot	INC260209314 00-00-00
Production No.	TRQ-N-5-2600521



Judgement	Checked	Inspector
Good	Narongsak	Kanlaya

