



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

Rev. 01(21-Jun-02)

Report No INS260206891

REPORT OF HEAT TREATMENT INSPECTION

Customer : SRIBORISUTH INDUSTRIAL CO.,LTD.

Date : 16 FEB 2026 08:21

Design No	TG038713-6500 (W16-02)		Part name	BOSS,ROTOR,2W
Heat treatment	HQBO-T		Quantity	5002 Pcs (3092.000 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 25.40, 24.90, 24.70
(Core)	HRC n = 1 23.90
3.Case-Depth Total:	-----
W.L.:	-----
4.Micro-Structure (Micro-Scope)	Surface : ----- Core : -----



Memo 779/38937 LOT. C7134(2),C7134(6),C7134(5),C7134(4),C7134(3) Total decarburizing depth <0.50 mm. = 0.09 mm.

Incoming Date	13 FEB 2026
Incoming Lot	INC260209317 00-00-00
Production No.	TRQ-N-5-2600522



Judgement	Checked	Inspector
Good	Thawon	Pratchaya

