



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

Rev. 01(21-Jun-02)

Report No INS260206950



REPORT OF HEAT TREATMENT INSPECTION

Customer : SRIBORISUTH INDUSTRIAL CO.,LTD.

Date : 16 FEB 2026 10:57

Design No	TG038713-6320 (W13-01)			Part name	BOSS, ROTOR, 2W
Heat treatment	HQBO-T			Quantity	440 Pcs (609.000 Kg)
Material	S45C				
Standard	Hardness	Surface	HRC 20.00 - 30.00		
		Core	Ref.HRC		
		Other	Decarburizing Depth < 0.50		
	Case-Depth	Effective			
		Total			
		White Layer			

Item of Inspection	Inspection Result
1.Appearance (Visual) 2.Hardness (Surface) (Core)	OK HRC n = 3 25.50, 25.80, 26.00 HRC n = 1 24.00
3.Case-Depth Total: W.L.: 4.Micro-Structure (Micro-Scope)	----- ----- Surface : ----- Core : -----



Memo 779/38938 LOT. 1301/C7116/270169(5) Total decarburizing depth <0.50 mm. = 0.02 mm.

Incoming Date	13 FEB 2026
Incoming Lot	INC260209332 00-00-00
Production No.	TRQ-N-5-2600525



Judgement	Checked	Inspector
Good	Thawon	Pratchaya

