



**REPORT OF HEAT TREATMENT INSPECTION**

**Customer :** SRIBORISUTH INDUSTRIAL CO.,LTD.

**Date :** 11 FEB 2026 12:28

Design No	TG038713-6320 (W13-01)		Part name	BOSS, ROTOR, 2W
Heat treatment	HQBO-T		Quantity	1320 Pcs (1823.000 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)	OK
2.Hardness (Surface)	HRC n = 3 26.20, 25.50, 26.10
(Core)	HRC n = 1 25.20
3.Case-Depth Total:	-----
W.L.:	-----
4.Micro-Structure (Micro-Scope)	Surface : ----- Core : -----



Memo 779/38936 LOT.C7116(3),C7116(1),C7116(2) Total decarburizing depth <0.50 mm. = 0.00 mm.

Incoming Date	10 FEB 2026
Incoming Lot	INC260206370 00-00-00
Production No.	TRQ-N-5-2600515



Judgement	Checked	Inspector
Good	Mr.sornchai	Duangjai

