



REPORT OF HEAT TREATMENT INSPECTION

Customer : SRIBORISUTH INDUSTRIAL CO.,LTD.

Date : 23 JAN 2026 11:44

Design No	TG038713-6500 (W16-02)		Part name	BOSS, ROTOR, 2W
Heat treatment	HQBO-T		Quantity	1999 Pcs (1239.000 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 28.60 , 28.50 29.10 ,	
	(Core)	HRC n = 1 28.10 ,
3.Case-Depth Total:	-----	
	W.L.:	-----
4.Micro-Structure (Micro-Scope)	Surface : ----- Core : -----	



Memo 779/38927 LOT.C7086(7),C7086(6)

Total decarburizing depth <0.50 mm. = 0.00 mm.

Production Lot

TRQ-N-5-2600247

Incoming Date	20 JAN 2026
Incoming Lot	260003784
Production No.	TRQ-N-5-2600247

Judgement	Checked	Inspector
Good	99.99%	Paterson

