



REPORT OF HEAT TREATMENT INSPECTION

Customer : SRIBORISUTH INDUSTRIAL CO.,LTD.

Date : 29 JAN 2026 21:25

Design No	TG038713-6690 (W21-03)		Part name	BOSS,ROTOR, 2W
Heat treatment	HQBO-T		Quantity	3562 Pcs (2457.000 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 26.60 , 26.20 26.30 ,
	(Core)	HRC n = 1 24.00 ,
3.Case-Depth	Total:	-----
	W.L.:	-----
4.Micro-Structure (Micro-Scope)	Surface :	-----
	Core :	-----



Memo 779/38929 LOT.C7105(3),C7105(4),C7105(1),C7105(2)

Total decarburizing depth <0.50 mm. = 0.15 mm.

Production Lot

TRQ-N-5-2600341

Incoming Date	27 JAN 2026
Incoming Lot	260005158
Production No.	TRQ-N-5-2600341

Judgement	Checked	Inspector
Good	<i>Wat</i>	<i>Patterson</i>

