

**THAI TOHKEN THERMO CO.,LTD.**

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FR-QA-001.
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Report No 260005780

REPORT OF HEAT TREATMENT INSPECTION

Customer : SRIBORISUTH INDUSTRIAL CO.,LTD.

Date : 02 FEB 2026 09:06

Design No	TG038713-6690 (W21-03)		Part name	BOSS,ROTOR, 2W
Heat treatment	HQBO-T		Quantity	2671 Pcs (1842.000 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 24.20 , 23.60 24.50 ,	
	(Core)	HRC n = 1 22.90 ,	
3.Case-Depth	Total:	-----	
	W.L.:	-----	
4.Micro-Structure	(Micro-Scope)	Surface : ----- Core : -----	



Memo 779/38932 LOT.C7105(8),C7105(10),C7105(9)
Total decarburizing depth <0.50 mm. = 0.09 mm.

Production Lot
TRQ-N-5-2600386

Incoming Date	30 JAN 2026
Incoming Lot	260006056
Production No.	TRQ-N-5-2600386

Judgement	Checked	Inspector
Good		

