

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

700/314 MOO 6 BANGNA-TRAD KM.57,TAMBON DON HUA ROH,  
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FR-QA-001.  
Rev. 01(21-Jun-02)

**Report No 260002914****REPORT OF HEAT TREATMENT INSPECTION****Customer : SRIBORISUTH INDUSTRIAL CO.,LTD.****Date : 20 JAN 2026 02:03**

|                |                        |             |                            |                        |
|----------------|------------------------|-------------|----------------------------|------------------------|
| Design No      | TG038713-6320 (W13-01) |             | Part name                  | BOSS, ROTOR, 2W        |
| Heat treatment | HQBO-T                 |             | Quantity                   | 2189 Pcs (3027.000 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<br>n = 3 26.50 , 27.30<br>26.70 , |
|                    | (Core)        | HRC<br>n = 1 25.30 ,                  |
| 3.Case-Depth       | Total:        | No Data                               |
|                    | W.L.:         | -----                                 |
| 4.Micro-Structure  | (Micro-Scope) | Surface : -----<br>Core : -----       |



Memo 779/38925 LOT.C7066(3),C7066(1),C7066(2),C7066(5),C7066(4)

Total decarburizing depth &lt;0.50 mm. = 0.06 mm.

Production Lot

TRQ-N-5-2600190

|                |                 |
|----------------|-----------------|
| Incoming Date  | 16 JAN 2026     |
| Incoming Lot   | 260002801       |
| Production No. | TRQ-N-5-2600190 |

|           |                |              |
|-----------|----------------|--------------|
| Judgement | Checked        | Inspector    |
| Good      | <i>Naysale</i> | <i>สุเมธ</i> |

