

BATI TURBO Makine Otomotiv San. Tic. Ltd. Şti

INSPECTION REPORT



BATITURBO

Copies to:

Cesis Marine

Installation:

Marine

Type of turbocharger:

TPS57D01

Turbocharger serial no.:

HT466584 & HT466585

Subject:

2xTPS57 Report

Report created by:

Ahmet Dalyan

Engine:

Wartsila

Running hours:

-

Date of Report:

07.11.2024

Measurements N0:1	Tolerance	Initial	Final	Remarks
Axial, A	0.12 - 0.21	0,09	0.14	✓
Radial, B	0.72 - 1.31	0,95	0.95	✓
Measurement N	0.40 - 0.86	0,50	0.50	✓
Measurement R	0.75 - 1.11	0,65	0.80	✓
Arc Length (Screwed Compressor Wheel)	-			

Measurements N0:2	Tolerance	Initial	Final	Remarks
Axial, A	0.12 - 0.21	0,10	0.15	✓
Radial, B	0.72 - 1.31	0,90	0.95	✓
Measurement N	0.40 - 0.86	0,40	0.45	✓
Measurement R	0.75 - 1.11	0,75	0.90	✓
Arc Length (Screwed Compressor Wheel)	-			



Fig. 1:
Rating plate no.1



Fig. 2:
Rating plate no.2

BATI TURBO MAKİNE OTOMOTİV SAN TİC LTD ŞTİ

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Fig. 3:
Parts before assembling



Fig. 4:
Parts before assembling



Fig. 5:
After assembling



Fig. 6:
After assembling

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