

MPI & UT Inspection Certificate

Client:	SLB Basra	Report No:	QC-SLB-25185-28
Work Location:	TESTING WORK SHOP	Date Of Inspection:	16/Jul/2025
Reference:	ASTM E709 & ASTM E797	Next Inspection Date:	15/Jul/2026

Specification:	☐ API ☐ DS1 ☒ Customer spec ☐ Other	
Inspection method:	☒ MPI ☐ Wet ☐ Dry ☐ Dye Penetrant ☐ VTI ☒ Ultrasonic wall thickness spot test ☐ Others	
Equipment used:	☐ UVB light ☒ AC yoke ☐ DC coil ☒ Ultrasonic T.G. ☐ Other	

Material Inspected:	AIR COMPRESSOR
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Serial No.	Ultrasonic Thickness Measurements				Minimum Thickness
TS-CO-05					
Location A	3.86 mm	3.85 mm	3.84 mm	3.89 mm	2.45 mm
Location B	3.90 mm	3.86 mm	3.87 mm	3.88 mm	2.40 mm
Location C	3.89 mm	3.84 mm	3.83 mm	3.90 mm	2.45 mm

Inspection Evaluation:	U.T	During All the Reading Are Within the Tolerance And Accepted By SLB
	MPI	unit found satisfactory and free of defects at the time of inspection

Inspection Equipment Details:	U.T Wall Thickness	SN: 5202746	Cal Due Date:	23-AUG-2025
	AC/DC YOKE :	SN: 201504049	Cal Due Date:	23-AUG-2025

SUPERVISOR	M-TAREK	Inspection Engineer	Bilal Akram
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