

Magnetic Particle Inspection Report

An NDT Inspection Test Report, useful for documenting
Observations of Magnetic Particle Examinations

Format No: TNE-MTR-02 Rev '0'



TRINITY NDT®

An ISO 9001:2008 Certified Company

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MAGNETIC PARTICLE EXAMINATION REPORT

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Report No :
Request No :
Page No.

Client : Project No : Location :
Order / Drg No: Mark / Item No: Material :

Reference procedure Specification : Surface condition:
Acceptance Criteria : Surface Temp.:

Equipment WELD JOINT SKETCH

Type: Manufacturer :

Particles: Manufacturer :

Contrast Medium : Manufacturer :

Method description

Examination method : Wet Dry Visible Fluorescent

Magnetizing method : Continuous Residual Magnetic field direction: Long. Circular

Current type : AC DC Lighting :

Post Cleaning : Demagnetization :

Order No. /Drg. No	Item/Mark	Joint No	Welder No.	Tested Length	Evaluation	Result	Remarks

Note: **P:** Porosity **C:** Crack **CP:** Clustered Porosity **S:** Slag **IP:** Incomplete Penetration **LF:** Lack of fusion **UC:** Under cut

	NDT Inspector	Approved By	Witnessed By
Name			
Signature			
Level			
Date			



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