

Radiant
NDT SERVICES AND TRAINING

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Customer :	Report No.:	Date of Testing :
Location : Hindmotor	Page No.	: 1 of 1
Reference Standard : EN ISO 17636-2:2013	Place of Examination: TWL Works	
Material : EN ISO 485-2:2018 ENAW-6082(EN AW-Al Si1MgMn)(1)	IQI Type : EN ISO 19232-1:2013462-1	
Acceptance Criteria: ISO EN 15614-2:2006 par 7.3		

Item ID :	Parent Material :
Type of Joints :	Thickness (mm) :
Welding Process :	Welding Position :
Temperature :	Surface Condition:

Source of Radiation	X-rays	IQI Type : EN ISO 19232-1:2013462-1	
X-rays Equipment	200Kev	Double wire IQI	No
Tube Voltage	120 Volt	IQI Position	Source
Tube Current	5 mA	Screen Type	Pb
Exposure Time	1 Mints	Reinf. front screen thk(mm)	0.1
Source to film distance(mm)	500	Reinf, rear screen thk(mm)	0.1
Focal Spot size(mm)	2 x 2	Exposure technique	S.W.S.I.
Note/ Remarks		Storage screen classificati	
Fill Processing	Developing 5 Mints	No. Of exposures	1

[illegible]

Signature NDT Inspector : PCN LEVEL-II. ID No.:322816	Signature QA & QC	Signature TPI Inspector