



Welder Qualification Test Certificate

Designation:

Welding Procedure
Specification Reference No.

WPS-F5-003 / MEL 2200052/03

Examining Body:
Reference No:

Lloyd's Register International / -

Welder's Name: **Adam D Mahon**
Identification: **Welder ID: AM**
Method of Identification: **VIC Driver Licence**
Date and place of birth: **24/05/1992 – Geelong Victoria**
Employer: **Fleet Services**
Code/Testing Standard: **LR Rules for the Manufacture, Testing & Certification of Materials July 2023, Chapter 12**
Job knowledge: **Not Tested**



	Test piece	Range of qualification
Welding process(es)	SMAW (Shielded Metal Arc Welding)	SMAW (Shielded Metal Arc Welding)
Plate or pipe	Plate	Plate & Pipe minimum outside diameter 500mm
Type of weld	Single V butt, welded from one side	Butt Welds welded with or without backgrinding
Material group(s)	AS/NZS1594 HA350 / LR Material Group - WQ1	AS/NZS1594 HA350 or equivalent and any LR Material Group WQ1 materials
Filler metal type/designation	KOBE LB-52U / AWS A5.1 E7016	KOBE LB-52U / AWS A5.1 E7016 or any equivalent LR approved SMAW electrode
Shielding gas	None	None
Auxiliaries (e.g. backing gas, flux)	N/A	N/A
Material thickness (mm)	12mm	> or = to 3mm
Pipe outside diameter (mm)	NA	> or = 500mm outside diameter
Welding positions	3Gup / Vu	1G / D & 3Gup/Vu
Weld details	Multi Run Welded from one side	with or without material backing and welded from both sides

Additional information is available on attached sheet and/or welding procedure specification No.

stated above & NDT Reports 24-7055 /1, 2 & 3 Rev.1

Type of qualification test	Performed and acceptable	Not tested
Visual testing	Acceptable	
Radiographic testing	Acceptable	
Ultrasonic testing	N/A	
Magnetic particle/penetrant test	Acceptable	
Macroscopic examination	N/A	
Fracture test	N/A	
Bend test	N/A	
Notch tensile test	N/A	

Surveyor



Rao Doddi (for self & Alfred Wong)

Surveyor to Lloyd's Register International

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Date of welding: **28 May 2024**

Date of Issue: **31 July 2024**
Location: **Melbourne**
Validity of qualification until: **27 May 2027**

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Confirmation of validity by employer/welding coordinator for the following 6 months

Date	Signature	Position or Title

Prolongation for qualification by the examining body for the following 2 years

Date	Signature	Position or Title

LR