



Company Code

ALTERNATE WELDER / WELDING OPERATOR QUALIFICATION TEST ASSEMBLY

DATE	MM / DD / YYYY
------	----------------

STANDARD		
<input type="checkbox"/> W47.1	<input type="checkbox"/> W47.2	<input type="checkbox"/> W186

SHEET NO:
CWB OFFICE USE ONLY

Non-Transferable I.D. Card Information

Permissible Thickness or Fillet Size _____

Filler Metal Classification _____

Position Qualified _____

Process _____

Procedure Data Sheet Number(s) _____

Welding Procedure Specification No: _____

Company Name: _____

Address: _____

Welding Process(es):	Mode	Testina Positions:		
	<input type="checkbox"/> Manual <input type="checkbox"/> Semi-Automatic <input type="checkbox"/> Machine <input type="checkbox"/> Automatic	<input type="checkbox"/> Flat <input type="checkbox"/> Horizontal <input type="checkbox"/> Overhead <input type="checkbox"/> Vertical-Up <input type="checkbox"/> Vertical - Down	GMAW Mode of Transfer (W47.1 Only) <input type="checkbox"/> Short Circuit <input type="checkbox"/> Globular/Spray/Pulsed	
Base Material Designation(s):	Specification	Grade	Filler Metal/Flux Classification	

In space below make a sketch to show: a) Size of Test Assembly c) Weld Pass Sequence for each Test
 b) Joint Geometry for each Test d) Location and Size of any extracted Test Specimen(s)

Welders qualified on the Assembly shown are limited to weld the Joint Configuration of Welding Procedure Data Sheets _____

Weld Size/ETT	Number of Layers	Number of Passes	Filler Metal Size	Current Polarity	Amperes	Volts	Wire Feed Speed	Travel Speed	Power Source	<input type="checkbox"/> Pulsed <input type="checkbox"/> Conv'l
									Shielding Gas	
									Nozzle Size	
									Flow Rate	
									Tungston Type & Size	

METHOD OF TESTING: <input type="checkbox"/> Root & Face bends <input type="checkbox"/> Side Bends <input type="checkbox"/> Macro Etch <input type="checkbox"/> Fracture <input type="checkbox"/> Radiography <input type="checkbox"/> Other _____		FOR CWB USE ONLY		COMPANY AUTHORIZATION
		Approval Date	Approved By	
Revision Date	Explanation			
MM / DD / YYYY				

"CERTIFICATION MAKES THE DIFFERENCE"