



INSPECTION AND TEST PLAN
This is a sample Inspection and Test Plan (ITP) Document
All ITP Documents are individual and custom-made for each job

QUALITY PLAN:	SAMPLE
PRODUCT DESCRIPTION:	SAMPLE
CUSTOMER PO:	0000000
SHOP ORDER NO.:	0000000
DRAWING NO.:	0000000
REFERENCE:	0000000

ITEM NO.	DESCRIPTION	ACCEPTANCE CRITERIA	WMP			INITIAL
1	Material Receipt and Release for Manufacturing <ul style="list-style-type: none"> - Compliance of all Mill Test Reports and Drawing Requirements, including grade verification, mechanical properties and chemical composition - 	Purchase Order Requirements	R			
	Material Identification <ul style="list-style-type: none"> - Transfer of all material identification and heat numbers to production documentation - PMI Verification 	DP-2000 Rev 2	H			
2	Production Schedule <ul style="list-style-type: none"> - Ensure all drawings are the latest approved revisions issued - Fabrication Schedule for Shop is issued 		R			
3	Fabrication <ul style="list-style-type: none"> - Welding Procedures available for all welding operations - Assembly - Lifting Lug 	Attached to Shop Orders	R			
		Dimensional Tolerances match Drawings	VER R			
		Dimensional Tolerances match Drawings	VER			

Legend:

H – HOLD POINT

W – WITNESS POINT

R – RANDOM INSPECTION

VER - VERIFY

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	Fabrication (Continued) <ul style="list-style-type: none"> - Magnetic Particle Testing of Lifting Lug 	Weld Prep, MPP-1 Rev 0	H			
4	Final Inspection <ul style="list-style-type: none"> - Final inspection of all Assembled Items, Loose parts - Confirm Tagging of Items are complete - Confirm of Flow indicators is on Units - Confirm that Heat Numbers and Welders ID have been transferred to Weld Map 	Compliance with order and drawing requirements, dimensions and tolerances match Inspection Report to be filled out and recorded	H			
5	Shipping <ul style="list-style-type: none"> - Items packed to ensure minimal transport damage - Confirm shipping preparations - Confirm required stenciling / markings - Inspection Release Certificate - Shipping Control Number 	Export Procedure	H			
6	Document Review <ul style="list-style-type: none"> - All documents reviewed for completeness and suitability for onward transmission to customer - MTRs must have purchase order number and line item number on face of each MTR 	Completeness of documentation Inspector to sign-off	H			

I certify that the above steps are complete and that the finished product conforms to the specified requirements:

Quality Control Manager

Legend:

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