



PRECISIONEERING

Guide for AWS Visual Weld Inspection

Overview & Contents

Scope

This guide is intended to assist Owner/Operators, Contractors, Authority Having Jurisdiction (AHJ) personnel, Inspectors, Manufacturers and Contractors/Fabricators in recognizing what is an appropriate weld inspection program and to audit their own current weld inspection program to determine if it is effective and compliant to AWS standards.

Background

Precisioneering is a company specializing in project management, welding consulting, inspection & qualification of welders. This document was created to address the **Who**, **What**, **Why**, and **When** in regard to visual weld inspection requirements on projects that reference AWS standards.

Introduction

During years of performing inspections on statically-loaded structures, owners, manufacturers and other fabricators would be under the assumption that they were fabricating or making weld repairs in accordance with AWS standards. After further discussion or after auditing the weld programs to the actual AWS Standards, deficiencies would ultimately be discovered within these programs.

After repetitively discovering similar deficiencies among many of these weld programs, it eventually lead to the creation of this guide. The intention is to share this information with the members of the industry, with the hope of improving knowledge of these standards. Compliance to these standards leads to a safer industry.

Contents

This guidance will address:

- **WHO** can be an AWS inspector
- **WHAT** type of inspection(s) should be performed
- **WHY** do we follow AWS when welding
- **WHEN** does the inspector actually have to conduct the inspection
- **Summary & Conclusion**

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Guide For Aws Visual Weld Inspection

M Tight



Guide For Aws Visual Weld Inspection:

Reviewing **Guide For Aws Visual Weld Inspection**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "**Guide For Aws Visual Weld Inspection**," an enthralling opus penned by a highly acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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