Company:

**USAGE NOTE:**

**Choose YES or NO. An “R” added beside the checkbox identifies information that is required to be included in procedure. Make sure this information gets added to the procedure prior to submittal for approval.**

Procedure:

Revision:

|  |  |  |  |
| --- | --- | --- | --- |
| **“MINIMUM” (SHALL) ATTRIBUTES REQUIRED** | | | |
| **Has the subject information been included in the procedure?** | | **SUBJECT** | **TECH PUB/SPEC**  **Para.** |
| **YES** | **NO** |
| R |  | Dimensions, surface conditions and identification markings. | TP278, 12.3.2 |
| R |  | VT personnel – Vision Test only. | TP278, 12.3.2.1  TP271, 1.6.6 |
| R |  | Extent of Inspection | TP278, 12.5.1 |
| R |  | Acceptance criteria (As-Cast) | TP278, 12.4.1 |
| R |  | Acceptance criteria (Weld Repairs) | TP278, 13.2.8.1 |
| R |  | 5X Inspection (as applicable) | TP278, 13.2.8.1 |
| R |  | Inspection record (including maintenance) requirements. | TP278, 12.5.6, 13.2.10 & 10.2.10.1 |
| **ATTRIBUTES THAT “SHOULD” BE IN PROCEDURE** | | | |
| **YES** | **NO** |  | |
|  |  | Weld Inspection Zone | TP278, 7.2 |
|  |  | Lighting requirements. | TP271, 8.3.(e) & 8.7 |
|  |  | Time of Inspection. | TP271, 1.4  TP278, 10.4.1.2  MIL-STD-2035A, 4.1 |
|  |  | Inspectors’ eye should be within 24 inches and at an angle of at least 30 degrees to the surface to be inspected. | ASME Section V, Article 9, T-952 |
|  |  | Mirrors may be used to improve the angle of vision. |
|  |  | Surface preparation and finish. | TP278, 10.4.1.2 & 10.4.1.3 |
|  |  | Measuring devices. | TP271, 8.3.(b) & 8.6 |
|  |  | Reference Standards, Visual Aids, or Working Standards. | TP271, 8.2 & 8.3.(c) |
|  |  | Magnification. | TP278, 10.4.1.1 |
|  |  | List of VT Inspection Attributes. | TP271, 8.3.(d) |