**Welding Machine Maintenance Checklist**

### **1. Header Section**

* **Company Name**: [Insert Name]
* **Machine Type/Serial Number**: [Insert Type/Serial Number]
* **Date of Inspection**: [Insert Date]
* **Technician/Inspector Name**: [Insert Name]

### **2. Safety Checks**

| **Checklist Item** | **Status (Yes/No/NA)** | **Notes/Comments** |
| --- | --- | --- |
| Availability of Fire Extinguisher | [ ] Yes [ ] No [ ] NA | [Notes] |
| Availability of PPE (Gloves, Helmet) | [ ] Yes [ ] No [ ] NA | [Notes] |
| Emergency Stop Button | [ ] Yes [ ] No [ ] NA | [Notes] |

### **3. Mechanical & Electrical Inspection**

| **Checklist Item** | **Status (Yes/No/NA)** | **Notes/Comments** |
| --- | --- | --- |
| Power Cord and Plug | [ ] Yes [ ] No [ ] NA | [Notes] |
| Electrode Holder Condition | [ ] Yes [ ] No [ ] NA | [Notes] |
| Cooling Fan | [ ] Yes [ ] No [ ] NA | [Notes] |
| Ground Clamp Condition | [ ] Yes [ ] No [ ] NA | [Notes] |
| Circuit Breakers and Fuses | [ ] Yes [ ] No [ ] NA | [Notes] |

### **4. Final Assessment**

* **Machine Status**: [ ] Good [ ] Requires Repair [ ] Critical Issue
* **Inspector’s Signature**: [Insert Name/Signature]