

# CONSTRUCTION COMPRESSOR INSPECTION CHECKLIST

## GENERAL INFORMATION

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Location: \_\_\_\_\_

### General Condition

- Yes  No — Exterior is clean and free from visible damage or rust
- Yes  No — Identification labels and safety decals are intact and legible
- Yes  No — No signs of oil or fluid leaks beneath or around the unit
- Yes  No — Mounting and frame are stable and undamaged

### Engine Components

- Yes  No — Engine oil level is within acceptable range
- Yes  No — Air filters are clean and properly seated
- Yes  No — Fuel system is leak-free and properly connected
- Yes  No — Cooling system (radiator, hoses) is in good condition

### Compressor Operation

- Yes  No — Unit starts and shuts down properly
- Yes  No — Air output is steady and at expected pressure levels
- Yes  No — Pressure gauges and controls function accurately
- Yes  No — No unusual noises or vibrations during operation

### **Air Lines and Connections**

- Yes  No — Air hoses are free of cracks, kinks, or leaks
- Yes  No — Hose fittings are secure and not leaking
- Yes  No — Safety chains or restraints are used properly
- Yes  No — No signs of excessive wear on hose connections

### **Electrical and Safety Features**

- Yes  No — Emergency stop switch functions correctly
- Yes  No — All lights and indicators work properly
- Yes  No — Wiring is intact and free of damage or corrosion
- Yes  No — Circuit breakers and fuses are properly rated and functioning

### **Maintenance & Compliance**

- Yes  No — Maintenance schedule is followed and documented
- Yes  No — Unit is compliant with noise and emissions regulations
- Yes  No — Fire extinguisher is available and inspected
- Yes  No — Operator manual is available on-site

## FINAL NOTES

Inspector Comments:

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Inspector Name: \_\_\_\_\_

Inspector Email: \_\_\_\_\_

Inspection Date: \_\_\_\_\_

I confirm this inspection was completed accurately

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