

Project Name: _____

Abrasive Blasting Pre-Use Inspection Checklist

General Inspection Information

Project/Facility Name: _____

Inspection Date: _____

Inspection Performed By: _____

What type of abrasive blasting is being performed?

Dry_____ Wet_____

Air Compressor Inspection

Is the compressor motor in good working condition?

Yes_____ No_____

Is the compressor tank free of structural damage?

Yes_____ No_____

Is the air compressor free of leaks?

Yes_____ No_____

Has the compressor been drained of accumulated water?

Yes_____ No_____ N/A_____

Are all gauges on the air compressor working properly?

Yes_____ No_____

Blast Pot Inspection

Is the blast pot in good overall condition?

Yes_____ No_____

Are the gauges on the blasting pot working properly?

Yes_____ No_____

Do the shut-off valves work properly on the blast pot?

Yes_____ No_____

Has the blast pot been cleared of any previously used blasting media?

Yes_____ No_____ N/A_____

Connectors, Hoses & Sprayer Inspection

Are the connectors secured and free of leaks?

Yes_____ No_____

Are all hoses in good condition and free of leaks?

Yes_____ No_____

Is the sprayer in good condition with a functioning trigger lock?

Yes_____ No_____

Is the sprayer fitted with the proper size spray nozzle?

Yes_____ No_____

Media, PPE & Work Area Inspection

What type of abrasive blasting media is being used? _____

Will the abrasive blasting be formed in a blasting box?

Yes_____ No_____

Does the blasting box properly seal shut to prevent dust from escaping?

Yes_____ No_____ N/A_____

Are you able to clearly view the blasting object through the view window?

Yes_____ No_____ N/A_____

If blasting is performed outside of a box, is the area properly sealed?

Yes_____ No_____ N/A_____

What PPE will be used during the abrasive blasting? _____

Additional Notes & Deficiency Descriptions

Inspector's Signature: _____ Date: _____