

# Ultra Sonic Washer Post Installation Quality Inspection Checklist

## Construction

### AERIAL LIFTS

Is user certification available?

Yes

No

Na

Is fall protection required?

Yes

No

Na

Are aerial lifts used properly?

Yes

No

Na

### CONCRETE AND MASONRY

Are limited access zones established?

Yes

No

Na

Is safe hoisting equipment available?

Yes

No

Na

Are masonry walls braced where necessary?

Yes

No

Na

Are all protruded rebars guarded?

Yes

No

Na

## CONFINED SPACES

Is the rescue plan understood and well communicated?

Yes

No

Na

Is a permit available?

Yes

No

Na

Is an air monitor available on site?

Yes

No

Na

Are energy sources tagged?

Yes

No

Na

Are atmosphere test results documented?

Yes

No

Na

Is there adequate ventilation?

Yes

No

Na

## CRANES, RIGGING, AND SIGNAL PERSON?

Is a critical lift permit being used?

Yes

No

Na

Is an experienced and certified crane operator available on site?

Yes

No

Na

Is the lift director on site?

Yes

No

Na

Is swing radius controlled?

Yes

No

Na

Is a qualified rigger person available?

Yes

No

Na

Is rigging inspection done by a competent person?

Yes

No

Na

Are power lines deactivated and moved to a safe space?

Yes

No

Na

Is the log of rigging inspection maintained?

Yes

No

Na

## CYLINDERS

Is an empty gas cylinder marked?

Yes

No

Na

Are gas cylinders properly stored?

Yes

No

Na

Is the gas cylinder stored upright?

Yes

No

Na

Are cylinders capped?

Yes

No

Na

## ELECTRICAL

Are all equipments in good condition?

Yes

No

Na

Are all tools and cords connected?

Yes

No

Na

Are power tools protected with internal grounding?

Yes

No

Na

Are cords and wires secured?

Yes

No

Na

Are pinched or drive-over hazards eliminated?

Yes

No

Na

Are exposed light bulbs caged?

Yes

No

Na

Are good electrical practices being followed?

Yes

No

Na

Are terminal boxes covered properly?

Yes

No

Na

Is there adequate flash protection?

Yes

No

Na

Is flash equipment inspected and in good condition?

Yes

No

Na

## EXCAVATION

Is a competent person available on site?

Yes

No

Na

Was the on-call system contacted?

Yes

No

Na

Is change in conditions documented?

Yes

No

Na

Are holes and trenches identified?

Yes

No

Na

Are holes and trenches protected?

Yes

No

Na

Are utilities protected?

Yes

No

Na

Are surface encumbrances protected?

Yes

No

Na

Are spoil piles away from the edge of an excavation?

Yes

No

Na

Are overhead power lines at least 10' away?

Yes

No

Na

## FALL PROTECTION

Are people working below are protected from falling objects?

Yes

No

Na

Is fall protection at 6' or more?

Yes

No

Na

Are warning lines at least 15' from the edge?

Yes

No

Na

Is wall opening well guarded?

Yes

No

Na

Is a controlled access zone being used?

Yes

No

Na

Do open-sided floors have adequate guard rails?

Yes

No

Na

Are guardrails replaced after receiving each load?

Yes

No

Na

Are floor openings barricaded?

Yes

No

Na

## FIRE PROTECTION AND PREVENTION

Is a fire extinguisher available within 50' of flammable substance?

Yes

No

Na

Is fire extinguisher 1/3000 sqft?

Yes

No

Na

Is bulk fluid labeled and grounded?

Yes

No

Na

Are gasoline and diesel stored in approved metal containers?

Yes

No

Na

Are the required number of extinguishers available?

Yes

No

Na

Is explosive material stored and handled in the right manner?

Yes

No

Na

Do all vehicles and equipment have fire extinguishers?

Yes

No

Na

## FIRST AID AND EMERGENCY?

Is a fully stocked first aid kit available on site?

Yes

No

Na

## GENERAL

Meeting attendance paperwork available?

Yes

No

Na

Are toolbox talk documents available?

Yes

No

Na

Is a daily crew safety huddle document in place?

Yes

No

Na

Is a daily pre-use inspection document available?

Yes

No

Na

Is aerial work platform daily inspection document available?

Yes

No

Na



Is an excavation permit in place?

Yes

No

Na

Is hazard assessment for confined spaces documented?

Yes

No

Na

Is a daily safety field checklist available?

Yes

No

Na

Is a confined space permit available?

Yes

No

Na

Are ventilation and air sampling documents available?

Yes

No

Na

Is scaffold inspected?

Yes

No

Na

Is a hot work permit available?

Yes

No

Na

Is a critical lift permit available?

Yes

No

Na

## HAND AND POWER TOOLS

Are tools stored safely?

Yes

No

Na

Are safe work practices being followed?

Yes

No

Na

Are guards in place?

Yes

No

Na

Are correct tools used for the intended purpose?

Yes

No

Na

Are tools in good condition?

Yes

No

Na

Are tools maintained properly?

Yes

No

Na

## HOT WORKS

Is a hot work permit in place?

Yes

No

Na

Is additional PPE provided?

Yes

No

Na

Are welding screens provided?

Yes

No

Na

Is a fire extinguisher available?

Yes

No

Na

Are respirators used?

Yes

No

Na

Is the equipment in good condition?

Yes

No

Na

Is a fire watch provided for 30 minutes post work?

Yes

No

Na

## HOUSEKEEPING

Are there any projecting screws or nails?

Yes

No

Na

Is trash picked up and disposed of on time?

Yes

No

Na

Are work trailers clean and organized?

Yes

No

Na

Are there adequate and well-maintained portable toilets and hand wash stations?

Yes

No

Na

Are work areas clean and organized?

Yes

No

Na

Are walkways clear and free from obstruction?

Yes

No

Na

Is potable water available?

Yes

No

Na

Is material stored properly and safely?

Yes

No

Na

Other items found

textarea

Comments

textarea

Feedback

textarea

Sign of superintendent

SIGNATURE

Sign of supervisor

SIGNATURE

Sign of safety representative

SIGNATURE

## PPE

Is FR clothing being used?

Yes

No

Na

Are workers wearing safety glasses?

Yes

No

Na

Are hard hats being worn?

Yes

No

Na

Are workers wearing high viz vests as needed?

Yes

No

Na

Is hearing protection used?

Yes

No

Na

Is respiratory protection used?

Yes

No

Na

Is other PPE used as needed?

Yes

No

Na

## SCAFFOLDING

Are toe boards in place?

☐ Yes☐ No☐ Na

Are scaffolds properly tagged?

☐ Yes☐ No☐ Na

Are scaffolds erected and supervised by trained personnel?

☐ Yes☐ No☐ Na

Is fall protection used?

☐ Yes☐ No☐ Na

Is cross bracing in place?

☐ Yes☐ No☐ Na

Is scaffolding tied properly?

☐ Yes☐ No☐ Na

Is scaffolding fully planked?

☐ Yes☐ No☐ Na

Do planks extend 6" or more?

☐ Yes☐ No☐ Na

Is plank spacing 1" or less?

☐ Yes☐ No☐ Na

Are mudsills and base plates being used?

☐ Yes☐ No☐ Na

Is ladder access available?

☐ Yes☐ No☐ Na

## SILICA EXPOSURE CONTROL

Is equipment inspected and in good condition?

☐ Yes☐ No☐ Na

Is control fully inspected?

☐ Yes☐ No☐ Na

Are filters changed regularly?

☐ Yes☐ No☐ Na

Is respiratory protection being used?

☐ Yes☐ No☐ Na

## STAIRCASE AND LADDER

Are ladders secured?

☐ Yes☐ No☐ Na

Are ladders in good condition?

☐ Yes☐ No☐ Na

Do ladders extend 3' overground?

☐ Yes☐ No☐ Na

Are labels visible?

☐ Yes☐ No☐ Na

Are guard rails provided?

☐ Yes☐ No☐ Na

Are step ladders used in the right manner?

☐ Yes☐ No☐ Na

Are handrails available for stairways with at least 4 risers?

☐ Yes☐ No☐ Na

## TRAINING, COMMUNICATION, AND POSTERS?

Is OSHA notice posted?

☐ Yes☐ No☐ Na

Is the site board updated?

☐ Yes☐ No☐ Na

Is the site board visible?

☐ Yes☐ No☐ Na

Is the location and address of the nearest medical center posted?

☐ Yes☐ No☐ Na



Is the safety plan posted?

Yes

No

Na

Is sub-contractor SDS information available?

Yes

No

Na

## VEHICLES AND HEAVY EQUIPMENT

Are seat belts worn?

Yes

No

Na

Are the horn and backup alarms working?

Yes

No

Na

Is traffic control in place?

Yes

No

Na

Is a fire extinguisher available and charged?

Yes

No

Na

Is the fire extinguisher inspected?

Yes

No

Na

Are weights and loads controlled?

Yes

No

Na

Are there adequate signs for travel safety?

Yes

No

Na