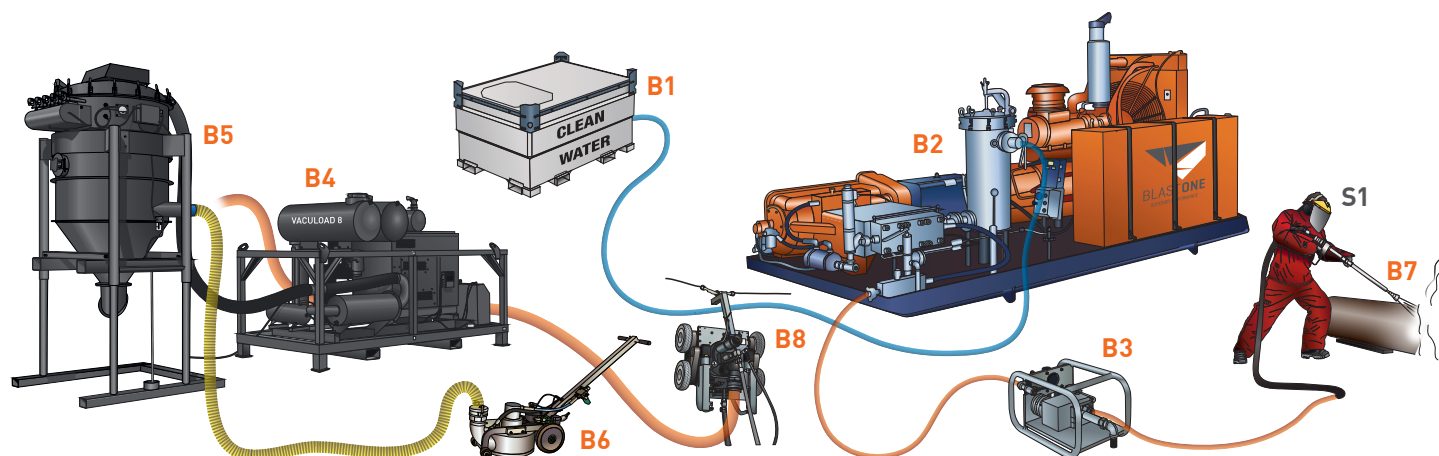


DAILY UHP WATERJETTING COMPONENT AND WORK AREA CHECKLIST

Company name: _____ Date: ____ / ____ / ____

Job details: _____ Completed by: _____



BLAST COMPONENTS

B1	WATER SOURCE	
	Check water quality	<input type="checkbox"/>
	Check flow is unrestricted	<input type="checkbox"/>
	Filter is clean and functional	<input type="checkbox"/>
	Hose is attached properly	<input type="checkbox"/>
	Refilling source	<input type="checkbox"/>
B2	PUMP	
	Connections	<input type="checkbox"/>
	UHP hoses correctly rated, tested and tagged	<input type="checkbox"/>
	Suitable hose restraints installed	<input type="checkbox"/>
	Coolant, fuel and oil levels checked	<input type="checkbox"/>
	Plunger lubrication	<input type="checkbox"/>
	Grease points	<input type="checkbox"/>
	Burst disc correctly sized	<input type="checkbox"/>
	Refer to manufacturer specifications for maintenance	<input type="checkbox"/>
B3	BI-MODE VALVE	
	Connections	<input type="checkbox"/>
	Lubrication oil level	<input type="checkbox"/>
	Nozzle condition	<input type="checkbox"/>
	Dump port and target	<input type="checkbox"/>
	Cartridge condition	<input type="checkbox"/>
B4	VACUUM UNIT	
	Connections are cleaned out	<input type="checkbox"/>
	Filters clean and in place	<input type="checkbox"/>
	Coolant, fuel and oil levels checked	<input type="checkbox"/>
B5	INTERCEPTOR	
	Drain filters are okay	<input type="checkbox"/>
	Connection of vacuum hose	<input type="checkbox"/>
	Refer to manufacturer specifications for maintenance	<input type="checkbox"/>
B6	SPINJET MOWER	
	Lubricator oil level	<input type="checkbox"/>
	Nozzles and nozzle bar	<input type="checkbox"/>
	Seal and back up ring	<input type="checkbox"/>
	All connections	<input type="checkbox"/>

PARTS REQUIRED

List all parts that need to be ordered to maintain a safe and efficient work site.

B7	ROTARY LANCE	
	Connections	<input type="checkbox"/>
	Grease parts	<input type="checkbox"/>
	Seal and back up	<input type="checkbox"/>
	Nozzles	<input type="checkbox"/>
B8	SRT10 CRAWLER	
	Lubricator oil level	<input type="checkbox"/>
	Nozzles and nozzle bar	<input type="checkbox"/>
	Seal and back up ring	<input type="checkbox"/>
	All connections	<input type="checkbox"/>
	Grease parts	<input type="checkbox"/>
	Check winch skid - all cables	<input type="checkbox"/>
	Check Bi-Mode (refer to B3)	<input type="checkbox"/>
	Check electrics	<input type="checkbox"/>
	Check vac skirt seal	<input type="checkbox"/>

OPERATOR SAFETY COMPONENTS

S1	PROTECTIVE CLOTHING REQUIREMENTS	
	Correctly rated gloves/gauntlets	<input type="checkbox"/>
	Correctly rated waterproof protective overalls	<input type="checkbox"/>
	Safety footwear/boot protectors	<input type="checkbox"/>
	Hearing protection	<input type="checkbox"/>
	Full face and eye protection	<input type="checkbox"/>
	Earplugs and blasters gauntlets	<input type="checkbox"/>
	WORK HAZARDS	
	Check, control and eliminate wherever possible:	<input type="checkbox"/>
	Physical dangers - tripping, falling, crushing	<input type="checkbox"/>
	Toxic substances e.g. lead, arsenic, cyanide, heavy metals or chromates present in the coating, the substrate or the environment.	<input type="checkbox"/>
	See risk assessment on reverse	<input type="checkbox"/>
	SIGNS (Where elimination is not possible - ensure signage is in place)	
	Danger – Tripping, falling, crushing hazard	<input type="checkbox"/>
	Danger – Toxic substances present	<input type="checkbox"/>
	Danger – High pressure water jetting equipment in use	<input type="checkbox"/>

Signage required: _____

DISCLAIMER: The information on this page is only a guide and does not represent nor claim to be either a full or complete or accurate nor an approved or standard method of selecting water jetting equipment or components. It is the responsibility of the reader and user of this information to adequately determine the veracity each and/or any guideline, regulations, tests, checks, etc. for equipment and/or setup as directed or indicated or required in or by any work specifications and/or standards. BlastOne expressly disclaims any liability for the use or misuse of the information on this page.

Company name: _____ Date: ____ / ____ / ____

Job details: _____ Completed by: _____

SITE HAZARD CHART

[illegible]

CATEGORIES	Physical	Noise, temperature, light, radiation	Fire / Explosion	Gas, flammable, explosion
	Chemical	Hazardous substances or dangerous goods	Electrical	Cables, power points, data lines
	Mechanical	Plant, equipment – entanglement, hit	Ergonomic	Man handling, posture, reach, static load
	Biological	Substances – Hepatitis, HIV, virus, bacteria	Slip/Trip/Fall	Fall from height, same level
	Psychological	Stress, violence	Confined space	Vessels, pits, tanks, security areas

RISK RATING CHART			CONSEQUENCE				
			1. INSIGNIFICANT No injury or damage expected	2. MINOR Could cause First Aid injury or minor damage	3. MODERATE Could require medical attention and several days off work or moderate damage	4. MAJOR Could cause serious long term illness or injury or major damage	5. CATASTROPHIC Could kill, cause permanent disability or ill health or cause very serious damage
LIKELIHOOD	E	ALMOST CERTAIN Could happen any time	H	H	E	E	E
	D	LIKELY At some point in time	M	H	H	E	E
	C	POSSIBLE Possible it might happen	L	M	H	E	E
	B	UNLIKELY Not likely to happen	L	L	M	H	E
	A	RARE Could happen, but probably never will	L	L	M	H	H
DISCLAIMER: The information on this page is only a guide and does not represent nor claim to be either a full or complete or accurate nor an approved or standard method of checking blast cleaning equipment or components. It is the responsibility of the reader and/or users of this information to separately determine and verify each and/or any guideline, regulations, tests, checks, etc. for equipment and/or setup as directed or indicated or required in or by any work specifications and/or standards. BlastOne expressly disclaims any liability for the use or misuse of the information on this page.			CLASS E	Extreme Risk	Immediate action required		
			CLASS H	High Risk	Senior management attention required		
			CLASS M	Moderate Risk	Management responsibility must be specified		
			CLASS L	Low Risk	Manage by routine procedures		