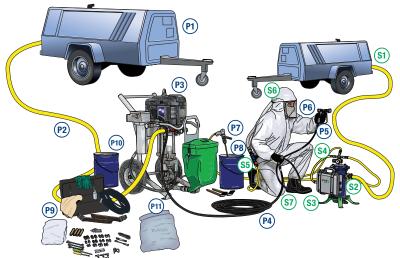
Spray Painting Pre-Check & Daily Component Checklist

Company Name:		Date:
Job Details:	Completed by:	



PAINT COMPONENTS PARTS REQUIRED PARTS REQUIRED DAILY CHECKLIST PRE-REQUIREMENTS PRE-REQUIREMENTS PRE-REQUIREMENTS PRE-REQUIRED List all parts that need to be ordered to maintain a safe and efficient work site Capable of 125psi discharge pressure Positioned upwind and away from working area High volume of breathing air quality if separate dedicated compressor not used High temperature cut out Oil and particulate filter separator Part REQUIRED DAILY CHECKLIST PRE-REQUIREMENTS PRE-REQUIRED List all parts that need to be ordered to maintain a safe and efficient work site Checked and maintained on a regular basis Located in a clean atmosphere, upwind and away from the working area and engine exhaust furnes Approved air compressor or dedicated air compressor or air pump or bottled breathing air or other approved supply S2 Breathing Air Filter Cartridges require regular programmed replacement Filters and regulates the breathing air supply – ensure in excellent working order Large connector fittings with whipchecks and/or safety chains installed Check CO Monitor is active, tested and calibrated on a regular basis Check CO Monitor is active, tested and calibrated on a regular basis
Fully maintained and serviced • Fully maintained and serviced • Capable of 125psi discharge pressure • Positioned upwind and away from working area • High volume of breathing air quality if separate dedicated compressor not used • High temperature cut out • Oil and particulate filter separator P2 Paint Air Supply Hose • Large bore 1" ID hose • Large connector fittings with whipchecks and/or safety chains installed maintain a safe and efficient work site • Checked and maintained on a regular basis • Located in a clean atmosphere, upwind and away from the working area and engine exhaust fumes • Approved air compressor or air pump or bottled breathing air or other approved supply • Cartridges require regular programmed replacement • Filters and regulates the breathing air supply – ensure in excellent working order • Check CO Monitor is active, tested and calibrated on a regular basis
• Fully maintained and serviced • Capable of 125psi discharge pressure • Positioned upwind and away from working area • Positioned upwind and away from working area • High volume of breathing air quality if separate dedicated compressor not used • High temperature cut out • Oil and particulate filter separator P2 Paint Air Supply Hose • Large bore 1" ID hose • Large connector fittings with whipchecks and/or safety chains installed • Checked and maintained on a regular basis
Capable of 125psi discharge pressure Positioned upwind and away from working area High volume of breathing air quality if separate dedicated compressor or tused High temperature cut out Oil and particulate filter separator P2 Paint Air Supply Hose Large bore 1" ID hose Large connector fittings with whipchecks and/or safety chains installed Large connector fittings with whipchecks and/or safety chains installed Large connector fittings with whipchecks and calibrated on a regular basis Condain a clean atmosphere, upwind and away from the working area and engine exhaust fumes Approved air compressor or dedicated air compressor or air pump or bottled breathing air or other approved supply Cartridges require regular programmed replacement Filters and regulates the breathing air supply – ensure in excellent working order Cartridges require regular programmed replacement Filters and regulates the breathing air supply – ensure in excellent working order Cartridges require regular programmed replacement Cartridges requ
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High volume of breathing air quality if separate dedicated compressor not used High temperature cut out Oil and particulate filter separator Paint Air Supply Hose Large bore 1" ID hose Large connector fittings with whipchecks and/or safety chains installed Paint Air Supply Hose Cartridges require regular programmed replacement Filters and regulates the breathing air supply – ensure in excellent working order Cartridges require regular programmed replacement Filters and regulates the breathing air supply – ensure in excellent working order Cartridges require regular programmed replacement Filters and regulates the breathing air or other approved supply Cartridges require regular programmed replacement Filters and regulates the breathing air or other approved supply Cartridges require regular programmed replacement Filters and regulates the breathing air or other approved supply Cartridges require regular programmed replacement Filters and regulates the breathing air or other approved supply Cartridges require regular programmed replacement Filters and regulates the breathing air or other approved supply Cartridges require regular programmed replacement Filters and regulates the breathing air or other approved supply Cartridges require regular programmed replacement Filters and regulates the breathing air or other approved supply Cartridges require regular programmed replacement Filters and regulates the breathing air or other approved supply Cartridges require regular programmed replacement Cartridges require regular program
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installed
◆ If audible sheet sound level is high enough
P3) Paint Pump
Ensure carbon monoxide level is below Tuppin Ensure carbon monoxide level is below Tuppin
• Check and top up throat seal liquid daily
Completely cleaned immediately after each operation Completely cleaned immediately after each operation The approved 'Safety Type' coupling with 2 distinct actions required The approved 'Safety Type' coupling with 2 distinct actions required
Keep pump 'wet' at all times – leave solvent in pump after use, for long storage periods, use Diesel, Kerosine or Pump Armor AS Standard, approved and marked
• Connect ground wire clamp to true earth ground
P4) Paint Line • Air temperature control within 60°F - 77°F (15°C - 25°C) range
6 Retail pressure must be greater than maximum rated pressure — for operator comfort and to comply with requirements of AS 1715
of pump and undamaged (S6) Air Fed Hood
P5 Paint Line Whip Hose • Check for air leaks or loose fittings – ensure no breathing air is escaping to atmosphere
Rated pressure must be greater than maximum rated pressure of pump and undamaged Check for overhead hazards – Optional Hard Hat Compatible hoods are available
(P6) Spray Gun • Supplied with minimum 45 gal/minute breathing quality air
Check Spray Gun is clean and fully operational (clean with thinners, etc.) Air quality regularly tested and test records maintained as per AS 1715 requirements to check the following levels of contaminants:
• Ensure Tip Guard is in place Oil below 1 milligram/m³, Carbon Monoxide below 10 ppm (11 milligrams/m³),
• Ensure correct tip size is used for product being applied Carbon Dioxide below 800 ppm (1400 milligrams/m³), Oxyoen between 19.5 and 22.0%
• Ensure gun rated pressure is above pump rated pressure • For use in atmosphere not Immediately Dangerous to Life or
P7 Reversible Air Drill and Mixer/Stirrer Health (IDLH) • Issued on an exclusive use basis (or shared with an approved
programme for extensive and stringent cleaning, disinfecting
Mixer/Stirrer is clean and free from contaminants and recording)
• For 2 component coatings – 2 Air Drills and Mixer/Stirrers required • Earplugs and/or earmuffs where necessary
P8 Drum(s) for Mixing Paint • Communication equipment where necessary (S7) Other Protective Clothing and Equipment
Clean straight sided tin(s) for mixing paint Gloves
Painter's Tool Box Toll Free (Aus only) 1800 882 229 • Protective overalls or similar
• Contains spares, tools, gloves for mixing, brushes, fittings, etc Phone +61 (0) 8 8292 2000 • Safety Footwear and Safety Footwear covers
(P10) Extra Drum
Disposal drum for waste paint and used Thinner residue
P11) Bag of Rags Check, control and eliminate any hazards:

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 water jetting 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. Blast-One expressly disclaims any liability for the use or misuse of the information on this page.

Overspray

• These are a must for general use and any spills or leaks

Risk Assessment Worksheet



Company Name:		Date:	
Completed by:	Location:		

	SITE HAZARD CHART					
#	Category (Refer to Chart below)	Hazard	Risk Score	Controls	Risk Score	

	Physical	Noise, temperature, light, radiation	Fire / Explosion	Gas, flammable liquids
	Chemical	Hazardous substances or dangerous goods Electrical Cabl		Cables, power points, overhead power lines
CATEGORIES	Mechanical	Plant, equipment – entanglement, impact	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 minor damage and/or require First Aid for an injury	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	
	E	Almost Certain Could happen any time	Н	Н	E	E	E
	D	Likely At some point in time	M	Н	Н	E	Е
	C	Possible Possible it might happen	L	M	Н	E	E
	В	Unlikely Not likely to happen	L	L	M	Н	E
	A	Rare Could happen, but probably never will	L	L	M	Н	Н

Toll Free (Aus only) **1800 882 229**Phone **+61 (0) 8 8292 2000**Fax **+61 (0) 8 8292 2001**Email **sales.au@blast-one.com**Web **www.blast-one.com**

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

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