

MARIACOPA COUNTY JOB SAFETY ANALYSIS	JOB TITLE: Maintenance of Paint Striper System Page: 1 of 2	JSA No. 310-64-001	DATE: 11/22/2002	NEW: REVISED:
	Title of Person Performing Job: Equipment Operator II and Striping Technician	Supervisor:	Analysis Performed By: Kathy Baker	
Organization: MCDOT	Location: Durango	Department: Signing and Striping	Reviewed By: Jamie Moffat	
Sequence of Basic Job Steps:	Potential Hazards:	Recommended Actions or Procedures:		
Inspect hydraulic hoses, air hoses, paint hoses and bead hoses	Paint poisoning Eye and skin irritation	Visually check hoses for cracks and decay. NEVER check using your hands For ever 10 lbs of air pressure assume 50 lbs of paint pressure Personal Protective Equipment: Gloves, and safety glasses		
Check air in carriage tires Check operating air pressure for paint (gauge) Check operating air pressure for beads (gauge) Check paint tip for wear Check that unit is properly ground	Paint poisoning Eye and skin irritation Static electricity shock	25 PSI in tires 65 - 80 PSI for paint 30 – 50 PIS for beads Check the static ground strap for wear PPE: Gloves, and safety glasses		

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Sequence of Basic Job Steps:	Potential Hazards:	Recommended Actions or Procedures:		
Clean paint filters	Cut and scrapes	ALWAYS clean before you stripe, never at the end Avoid mesh cutting bar PPE: Gloves, safety glasses		
Conduct minor report or adjustments to the paint system	Paint poisoning Pinching hands and fingers	Always relieve pressure in the system and turn it off before making repairs or adjustments. PPE: gloves, safety glasses		
Check product (paint and beads) levels	Eye and respiratory irritations Slip and fall	Always top off tanks at end of the shift. PPE: Dusk mask, gloves, safety glasses		