

Inspection Report Summary

Department:	Tool & Die
Machine:	UPENDER-01
Pass / Fail:	100 % Passed / 0 % Failed
Time to Audit:	2 minutes
Auditor:	Randall Feniuk
Inspected Date:	Jul 7, 2026

Inspection Report

Facility: Custom Castings

Department: Tool & Die

Machine: UPENDER-01

Model Number: MDR-5

Manufacturer: Metal Press Machinery

Serial Number: 40838



Machine Specific

Activity/Tasks	Hazards	Corrective Action	Pass/Fail	Severity	Exposure	Avoidance	Total	Current Safeguards	Recommended Improvements
Move Machine to Location and Back	Overload forklift		Pass	2	1	1	PR4 2	Use 4500Lb Capacity Forklift. Ensure forks are in fork slots under machine.	
Load and Unload mold	Caught between load and machine		Pass	3	1	2	PR2 6	Administrative control, Crane & Forklift training and certification.	
Rotate mold	Entangle in moving parts		Pass	2	1	2	PR2 4	Warning signs and Operator control of machine.	
Preventative Maintenance	Electrical, Mechanical, control Gravity		Pass	3	1	2	PR2 6	Mechanical locks, Electrical disconnect, Administrative controls	

#	Question	Corrective Action	Pass/Fail
1.	Safe Work Procedure posted?		N/A
2.	Are all Emergency Stops clearly marked and functioning properly?		Pass

Department Specific

#	Question	Corrective Action	Pass/Fail
1.	The floors are clear of debris, loose material and trip hazards.		Pass
2.	The floors are not slippery or wet and there are no spills.		Pass
3.	Floors around furnaces and equipment are in good condition.		Pass
4.	Aisle are clear, no obstructions.		Pass
5.	Exits are clear and functioning.		N/A
6.	Fire extinguishers are clear of obstruction and are inspected regularly.		Pass
7.	Fire blanket(s) are in their holders and instructions are legible.		N/A
8.	Electrical panels have one meter clearance and are free of clutter.		N/A
9.	Chemical substances are properly labelled.		N/A
10.	Required Personal Protective Equipment (PPE) is available and being worn.		Pass
11.	Crane(s) and/or forklift(s) in good working order. Daily inspection log up to date.		N/A
12.	All equipment in good working order with proper guarding.		Pass
13.	Compressed gas cylinders clean, stored safely and secure.		N/A
14.	Extension cords and torch hoses do not pose a tripping hazard.		N/A
15.	There are no leaks; (oil, gas, water or compressed air).		N/A
16.	Storage shelves and are in good condition and are loaded only to capacity.		N/A
17.	HVAC and exhaust system in working order and being used.		N/A

Supervisor Signature:

A handwritten signature in black ink, enclosed within a rectangular box. The signature is stylized, starting with a large, looped 'R' followed by several fluid, connected strokes that end in a long, sweeping tail.