

Inspection Report - P&M - Air Compressor Inspection Checklist (Inspection UID - I/GLTO/GRR/P-A/26/00001)

Inspection Information

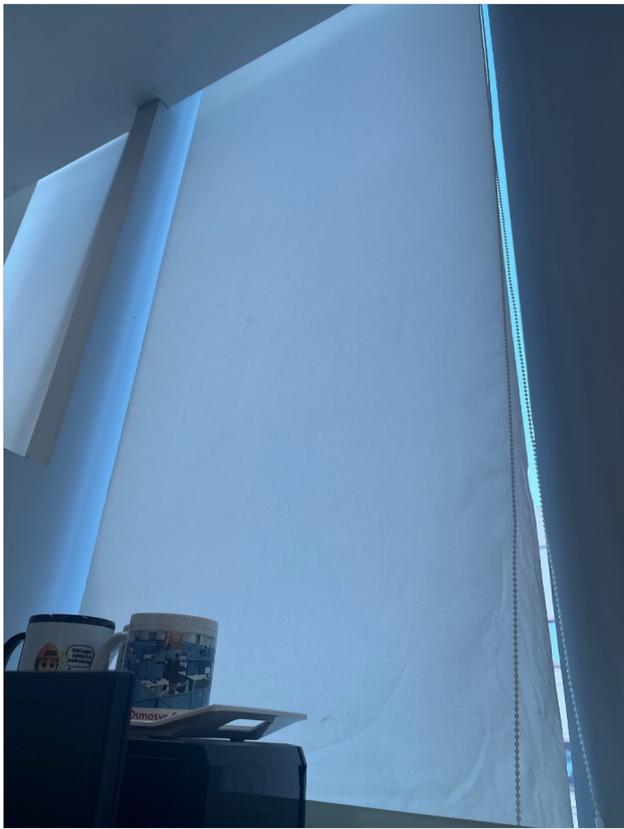
Inspection Type	P&M - Air Compressor Inspection Checklist	Inspection Status	Approved
Site Name	Alanreed	Created on	26-Mar-2026 04:56:09 PM
Asset	P&M - 1234	Non Oqsha Assets	
Next Inspection Date	27-Mar-2026 04:56:09 PM	Next Inspection Overdue Days	0

Sections

Inspection checks

Company name: Academy Sports and Outdoors Inc.	Contractor name: Jeni Culberson
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Attachments



Equipment Status

Equipment Status at Site: In Site	Equipment Usage Status: In Usage
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Attachments



Check Points

1.Is air compressor physically in good condition with TPI certificate?: Yes	2.Is motor physical condition is good and guard is provided to rotary part?: Yes	3.Is inspection date and due date was marked properly and visible?: Yes	4.Is piston was in good condition?: No
5.Is pressure gauge was free from defect and working in condition with calibration as per requirement?: No	6.Is safety valve was in working condition?: Yes	7.Is all other valves also tested and inspected as per legal requirements?: No	8.Is machine guarding was in good condition and attached all time while in operation?: No
9.Is electrical connection allowed through industrial plug only?: No	10.Is all power cables are free from defects?: Yes		

Attachments



Rejection Criteria

1. Free Air Delivery (FAD) < 90% of rated capacity. IS 5456 – Method of Testing Air Compressors: N/A	2. Final discharge pressure not achieved (e.g., <7 bar for a 7-bar unit). IS 5456: N/A	3. Air leakage from piping, joints, tank, or fittings. IS 5456 / IS 10437 – Maintenance Code: N/A	4. Oil carryover > 5 mg/m ³ (for oil-lubricated compressors). IS 10437: N/A
5. Excessive vibration or abnormal noise. IS 5456: N/A	6. Pressure drop > 10% across air filter or aftercooler. IS 5456: N/A	7. Motor current exceeds 110% of rated full load. IS 325 – Electric Motors: N/A	8. Insulation resistance < 1 MΩ (motor windings). IS 325 / IS 900: N/A
9. Outlet air temperature > 15°C above ambient (without dryer) IS 5456: N/A	10. Cooling system not functioning or overheating. IS 5456: N/A	11. Faulty pressure or temperature gauge. IS 3624 – Bourdon Tube Pressure Gauges: N/A	

Signatures

Inspected by: Jeni Culberson at 26-Mar-2026 04:56 PM.	Checked by: Fidelia Piatt at 3/26/2026 11:33:47 AM.	Verified by: Garret Eckert at 3/26/2026 11:35:11 AM.	Approved by: Caroline Su at 3/26/2026 11:36:40 AM.
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Inspection History

Created On	Created By	Comment	Attachments
26-Mar-2026 05:06:40 PM	Caroline Su	Caroline Su has Approved.	
26-Mar-2026 05:05:11 PM	Garret Eckert	Garret Eckert has Verified.	
26-Mar-2026 05:05:11 PM	Garret Eckert	Inspection has been assigned to Caroline Su at the Approved by stage.	
26-Mar-2026 05:03:47 PM	Fidelia Piatt	Fidelia Piatt has Checked.	

26-Mar-2026 05:03:47 PM	Fidelia Piatt	Inspection has been assigned to Garret Eckert at the Verified by stage.	
26-Mar-2026 04:56:09 PM	Jeni Culberson	Inspection has been assigned to Fidelia Piatt at the Checked by stage.	