



Work Order WO-262
Tenant: Fourways Crushing Plant
Asset: 4 - Cone Crusher 1
PRIORITY: HIGH

Status open
Priority high
Type corrective
Due 2026-02-03
Approval -
Created 2026-01-27 20:21:26
Originator Cleopas Tekwani

Description

Vibration analysis report VCP003/01/0026 (2026-01-21) flagged Bearing fault for Cone Crusher 1.
Findings: Time waveform shows impacting up to 5.7 Gs; suspected bearing defect around 225 Hz.

Remedial Action Plan

#	Action
1	Lubricate crusher bearings and verify lubricant flow/condition.
2	Inspect bearing condition (temperature, noise, vibration) and schedule bearing inspection during next downtime.
3	Trend vibration after lubrication and plan bearing replacement if impacting persists.

Parts & Resources

SKU	Description	Qty	Unit Cost	Total Cost
-	No parts recorded.	-	-	-

Notes & Updates

Time	Type	By	Note
-	-	-	No notes yet.