



Work Order WO-266
Tenant: Fourways Crushing Plant
Asset: 38 - SCREEN 2 Motor
PRIORITY: CRITICAL

Status open
Priority critical
Type corrective
Due 2026-01-28
Approval -
Created 2026-01-27 20:21:26
Originator Cleopas Tekwani

Description

Vibration analysis report VCP003/01/0026 (2026-01-21) flagged Structural looseness, loose belts for SCREEN 2 Motor.
Findings: Overall vibration is high; drive belts flapping indicate unequal belt tensioning and cracked framework.

Remedial Action Plan

#	Action
1	Tighten/replace motor hold-down bolts and repair cracked motor support framework (weld/plate).
2	Replace belts and ensure equal belt tensioning; align pulleys.
3	Inspect and clean motor cooling fan to remove dust buildup.
4	Verify vibration levels after corrective work.

Parts & Resources

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

Notes & Updates

Time	Type	By	Note
-	-	-	No notes yet.