



**Work Order WO-263**  
Tenant: Fourways Crushing Plant  
Asset: 44 - CONES x2 Motor  
**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 Structural looseness for CONES x2 Motor.  
Findings: Motor DE horizontal vibration shows 1x vibration typical of structural looseness.

### Remedial Action Plan

#	Action
1	Inspect and torque motor hold-down bolts; repair or reinforce motor support structure.
2	Isolate motor base-frame from crusher structure using isolation pads/shims to reduce transmitted vibration.
3	Verify alignment and re-test vibration after isolation.

### Parts & Resources

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

### Notes & Updates

Time	Type	By	Note
-	-	-	No notes yet.