

# Inspection Report: RPT-2025-09-28-A54A1F

## Inspected Item:

damage\_type: Crack  
severity: Critical  
action\_required: Immediate Replacement  
photo\_filename: IMG\_20250928\_12345.jpg  
inspector\_name: A. Verma  
inspector\_id: INSP-2043  
vendor: RailTech Industries  
batch: BATCH-4821  
location: Jaipur Substation A  
timestamp: 2025-09-28T11:15:00+05:30

## AI Analysis:

condition\_score: 20  
predicted\_failure\_risk: Immediate risk of failure; replacement required  
vendor\_score: ALERT: RailTech Industries batch BATCH-4821 has 25% higher failure rate than av

## Work Order:

priority\_level: Critical  
action: Immediate Replacement  
spare\_part\_sku: BOLT-M10-A  
assigned\_to: Jaipur Maintenance Division  
status: Pending

## Supervisor Approval:

supervisor\_signature:  
date: None