

NOVA NIC Compliance Report

Session ID: test_session_002

Timestamp: 2026-01-25T16:37:46.842841

Operator: N/A

System Version: 1.0.0

Domain: forklift

Query Details

Question: How to replace brake pads on a forklift?

Intent: procedure

Safety and Anomaly Detection

Anomaly Score: 0.000003

Anomaly Flagged: No

Safety Checks: Passed

Retrieval Evidence

Sources Retrieved: 2

Average Confidence: 0.895

System Response

Answer:

To replace brake pads on a forklift: 1. Park on level ground and engage parking brake 2. Remove wheel and tire assembly 3. Clean brake assembly 4. Remove retaining clips and old brake pads 5. Install new brake pads with anti-squeal compound 6. Reinstall components and test brake function Always refer to the manufacturer's service manual for specific torque specifications.

Citations: 2

Extractive Fallback: No

Performance Metrics

Retrieval Time: 45.3 ms

Generation Time: 123.7 ms

Total Time: 169.0 ms

Tamper-Evident Signature

SHA-256: 0561ad45755be9527dbb1237b2a6cb2f2f8c4004f717bec1f4d6c72d819a7d0a

This hash is computed from the report content. Any modification to the report will invalidate the hash.