

# 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

<b>Retrieval Time:</b>	45.3 ms
<b>Generation Time:</b>	123.7 ms
<b>Total Time:</b>	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.*