



Accredited Africa Training Institute for Capacity Development

Unit FO409, Hatfield Plaza · 1122 Burnett St, Hatfield 0028 · Pretoria, Gauteng · South Africa

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COURSE BROCHURE

Cigarette Packer Blank Folding Wheel Maintenance Training

Agriculture and Nature Conservation / Secondary Agriculture

Unit Standard 117622 · NQF Level 4 · 2 Credits · 1 Day

COURSE OVERVIEW

This course equips maintenance technicians with the specialized skills to service and maintain cigarette packer blank folding wheels. Participants will learn to diagnose faults, perform precision adjustments, and execute preventive maintenance to ensure optimal machine performance and reduce downtime.

Category	Agriculture and Nature Conservation
Subfield	Secondary Agriculture
Unit Standard	117622
Accreditation	SAQA Accredited · NQF Level 4 · 2 Credits
Duration	1 day
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Demonstrate the correct procedure for disassembling and reassembling a blank folding wheel assembly.
- Apply precision measurement techniques to verify wheel alignment and clearance tolerances.
- Analyze common wear patterns and diagnose root causes of folding wheel malfunctions.
- Implement a preventive maintenance schedule for blank folding wheels based on operational data.
- Evaluate the effectiveness of maintenance interventions using performance metrics.
- Design a troubleshooting flowchart for rapid fault identification in folding wheel mechanisms.

WHO SHOULD ATTEND

- This course is designed for mechanical maintenance technicians, millwrights, and engineering personnel responsible for the upkeep of cigarette packing machinery in manufacturing environments.

COURSE OUTLINE

Day 1: Cigarette Packer Blank Folding Wheel Maintenance

- Overview of the cigarette packer and blank folding wheel assembly.
- Safety precautions and lockout/tagout procedures.
- Tools and materials required for maintenance.
- Step-by-step inspection of folding wheel segments, guides, and bearings.
- Cleaning methods to remove adhesive residue and debris.
- Identification of wear, misalignment, and timing issues.
- Adjustment of folding wheel clearance and timing.
- Replacement of worn components and re-assembly verification.

ASSESSMENT & CERTIFICATION

Delegates are assessed through exercises and a final test. A mark of **50% or above** earns an **AATICD Certificate of Completion**, issued digitally with a unique verification code. This course carries **2 NQF credits** at **NQF Level 4**.

PRICING (PER DELEGATE, EX-VAT)

Delegates	Training Method	Price per Delegate	Total
1	Online	R 12,800.00	R 12,800.00
1	In-House	R 16,600.00	R 16,600.00
1	On-Campus (Pretoria)	R 19,200.00	R 19,200.00

UPCOMING SESSIONS

Start	End	Method	Venue
10 Aug 2026	10 Aug 2026	On-Campus	Dubai, UAE
11 Aug 2026	11 Aug 2026	On-Campus	Pretoria, South Africa
12 Aug 2026	12 Aug 2026	On-Campus	Abu Dhabi, UAE
13 Aug 2026	13 Aug 2026	On-Campus	Durban, South Africa
13 Aug 2026	13 Aug 2026	On-Campus	Mauritius
14 Aug 2026	14 Aug 2026	On-Campus	Cape Town, South Africa
17 Aug 2026	17 Aug 2026	On-Campus	Pretoria, South Africa
18 Aug 2026	18 Aug 2026	On-Campus	Abu Dhabi, UAE

Contact us if no suitable date is listed – on-demand sessions can be arranged for groups.

HOW TO GET A QUOTE OR APPLY

1. **Get an instant quotation online:** visit www.aaticd.co.za, open the page for this course (Unit Standard 117622) and click **Get A Quote / Apply**. Select your training method and number of delegates – your quotation is generated immediately and emailed to you with the course brochure attached.
2. **Apply by email:** send the course title, your preferred training method (Online, In-House or On-Campus Pretoria), the number of delegates and your preferred dates to apply@aaticd.co.za – our team will reply with a formal quotation.
3. **Apply by phone or WhatsApp:** call **+27 12 004 8389** or WhatsApp **+27 65 077 6310** and we will prepare your quotation and reserve your seats.
4. **Confirm your booking:** accept the quotation and settle the invoice. As soon as payment is confirmed your delegates are enrolled and receive their AATICD LMS login details by email, along with joining instructions for their chosen training method.

Group discounts apply automatically – the more delegates you enrol, the lower the price per delegate. No payment is required to request a quotation.

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