



Accredited Africa Training Institute for Capacity Development

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

Tel: +27 12 004 8389 · Mobile: +27 65 077 6310

Email: apply@aaticd.co.za · Website: www.aaticd.co.za

COURSE BROCHURE

Overhaul Minor Drive Train Components Agricultural Equipment

Agriculture and Nature Conservation / Secondary Agriculture

Unit Standard 246765 · NQF Level 2 · 4 Credits · 1 Day

COURSE OVERVIEW

This course equips learners with the skills to safely and effectively overhaul minor drive train components on agricultural equipment. Participants will gain practical knowledge of disassembly, inspection, repair, and reassembly procedures, ensuring compliance with manufacturer specifications and safety standards.

Category	Agriculture and Nature Conservation
Subfield	Secondary Agriculture
Unit Standard	246765
Accreditation	SAQA Accredited · NQF Level 2 · 4 Credits
Duration	1 day
Training Method	Online, On-Campus, In-House
Certificate	Issued via AATICD LMS – verifiable online

LEARNING OUTCOMES

- Demonstrate knowledge of drive train components and their functions in agricultural equipment.
- Apply safe working practices during the overhaul of minor drive train components.
- Disassemble, inspect, and assess minor drive train components for wear or damage.
- Repair or replace components according to manufacturer specifications.
- Reassemble and test drive train components to ensure correct operation.
- Record and report overhaul activities in compliance with workplace procedures.

WHO SHOULD ATTEND

- Agricultural equipment technicians, mechanics, and maintenance personnel responsible for servicing and repairing drive train components on tractors, harvesters, and other farm machinery.

COURSE OUTLINE

Day 1: Overhaul Minor Drive Train Components

- Overview of minor drive train components (chains, belts, pulleys, sprockets, bearings)
- Safety procedures and tool selection
- Inspection and measurement techniques using micrometers and dial indicators
- Disassembly and cleaning procedures
- Replacement criteria for worn parts
- Reassembly and tensioning adjustments
- Lubrication requirements
- Operational testing and troubleshooting

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 **4 NQF credits** at **NQF Level 2**.

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	Durban, South Africa
10 Aug 2026	10 Aug 2026	On-Campus	Mauritius
11 Aug 2026	11 Aug 2026	On-Campus	Cape Town, South Africa
12 Aug 2026	12 Aug 2026	On-Campus	Dubai, UAE
13 Aug 2026	13 Aug 2026	On-Campus	Pretoria, South Africa
14 Aug 2026	14 Aug 2026	On-Campus	Abu Dhabi, UAE
17 Aug 2026	17 Aug 2026	On-Campus	Shenzhen, China
18 Aug 2026	18 Aug 2026	On-Campus	Dubai, 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 246765) 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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