

**071605T4AMEM**

**AGRICULTURAL MACHINERY & EQUIPMENT MECHATRONICS LEVEL 5**

**ENG/OS/AME/CR/4/5/A**

**Repair Agricultural Mechatronics Machinery and Equipment**

**Nov/Dec 2024**



**TVET CURRICULUM DEVELOPMENT, ASSESSMENT AND CERTIFICATION  
COUNCIL (TVET CDACC)**

**PRACTICAL ASSESSMENT**

**Time: 3 HOURS**

**INSTRUCTIONS TO CANDIDATE:**

1. You are required to perform the following tasks:
  - i. Diagnose the tractor's starter motor
  - ii. Service tractor's starter motor
2. You have been provided with the following resources for the practical tasks:
  - Tester
  - Soldering gun
  - Soldering rods
  - Electricity supply
  - Cotton wool
  - Emery cloth

- Complete tool box
- Wiring pliers
- Wheel blocks
- Multimeter
- Starter motor brushes
- Workshop bench
- Tractor service manual
- Source of water
- Washing detergent
- Diesel
- Live tractor
- Complete PPEs
- Writing book and pen

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