071605T4AMEM

AGRICULTURAL MACHINERY & EQUIPMENT MECHATRONICS LEVEL 5 ENG/OS/AME/CR/3/5/A

Maintain Agricultural Mechatronic Machinery and Equipment Systems Nov/Dec2024



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. Carry out general inspection and maintenance practices on the tractor
 - ii. Replace worn-out bearing on a disc plough
- 2. You are provided with the following materials/resources to carry out the practical:
 - Operational tractor
 - Complete PPEs
 - Disc plough
 - Complete toolbox
 - Grease gun
 - Hammer
 - Center punch
 - Hydraulic jack
 - Detergents

- Cotton waste
- Wrench
- Socket set
- Safety stands
- Petrol
- Diesel
- New disc bearing
- Service manual

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