

071605T4AMEM

AGRICULTURAL MACHINERY AND EQUIPMENT MECHATRONICS LEVEL 5

ENG/OS/AME/CR/5/5/A

Maintain Hydraulic and Pneumatic Systems

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. Carry out pre-start checks on hydraulic system of a tractor
 - ii. Service hydraulic system of a tractors
2. You are provided with the following resources for the practical tasks:

• Live tractor	• Wrench and socket set
• Hydraulic fluid	• Detergent
• Complete Tool box	• Petrol
• Complete PPEs	• Diesel
• Drain pan	• Filter wrench
• Cotton waste	• New filter

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