

071906T4AEN

AGRICULTURAL ENGINEERING LEVEL 6

ENG/OS/AGR/CR/05/6/A

Demonstrate Understanding of Tractors and Power Units

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 carry out the following tasks on the machine labeled Z:
 - a. Write FOUR functions of the machine Z.
 - b. Using the stickers provided write FIVE main external parts of the machine and stick them on the machine.
 - c. Carry out the following operations on the machine using the correct procedure.
 - a) Perform FOUR Preliminary checks.
 - b) Start machine Z.
 - c) Operate machine Z within the marked region.
 - d) Operate hydraulics system on machine Z.
 - e) Perform P.T.O. operation on machine Z.

2. You have been provided with the following resources for the practical tasks:

- Machine labelled Z
- Tool box
- Emery cloth
- Wooden blocks
- Marked open field
- Stickers
- Writing materials
- Grease gun
- Grease
- White lime

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