

071106T4IPO

INDUSTRIAL PLANT OPERATIONS LEVEL 6

ENG/OS/POM/CR/04/6

Operate and Maintain Pneumatic Systems

July/August 2025



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

PRACTICAL ASSESSMENT

TIME: 4 HOURS

INSTRUCTIONS TO CANDIDATE:

1. You are required to perform the following task on the installing the air compressor:
 - i. Install the compressor.
 - ii. Install the airlines.
 - iii. Carry out post installation checks.
2. The following resources have been provided to complete the tasks:
 - Pressure gauge
 - Assorted screw drivers, clipping tools, spanners and pipe wrench
 - Reciprocating Air Compressor with manual
 - Belts as per the air compressor pulley specification.
 - Assorted toolbox
 - Funnel
 - Compressor oil

- Maintenance Tag
- Barricading tape
- An air Filter
- Draining pan
- Maintenance log
- Air Compressor Manual
- Reciprocating Air Compressor
- Complete tool box
- Assorted screw drivers, clipping tools, spanners and pipe wrench
- Belts as per the air compressor pulley specification.
- Personal Protective Equipment

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