

071506T4MTM

MECHANICAL TECHNOLOGY AND MAINTENANCE TECHNICIAN LEVEL 6

ENG/OS/MEM/CR/08/6/B

Maintain Pumps and Air Compressors

July/August 2025



**TVET CURRICULUM DEVELOPMENT, ASSESSMENT AND CERTIFICATION
COUNCIL**

(TVET CDACC)

CUTTING LIST

S/No.	Item	Quantity	Provided by:
1.	A centrifugal pump and its accessories	1 per workstation	Institution
2.	Grease gun	1 per candidate	
3.	Grease	Enough for the center	
4.	Steel rule	1 per candidate	
5.	Bore gauge	Enough	
6.	Hole gauge	1 per candidate	
7.	Vernier caliper	1 per candidate	
8.	Micrometer screw gauge	1 per candidate	
9.	Cotton waste	Enough	
10.	Dial indicator	1 per candidate	
11.	Adjustable spanner	1 per candidate	

12.	Work bench	1 per candidate		
13.	Seals	2 per candidate		
14.	Soft hammer	1 per candidate		
15.	Impeller wrench	1 per candidate		
16.	Sealed ball bearing	1 per candidate		
17.	Maintenance tags	Enough for the center		
18.	Isopropyl alcohol	Enough		
19.	Barricade tape	Enough for the center		
20.	Dustbin	1 per candidate		
21.	Work bench	1 per candidate		
22.	Circlip Ring Pliers set	1 per candidate		
23.	Wire cables	2 m per candidate		
24.	Wrenches (Torque, Box End, Hex Head, and Spanner)	1 set per station		
25.	Ratchet & Socket Set	1 set per station		
26.	Screw drivers-flat/star	1 set per station		
27.	PPE'S-safety boots, gloves, Goggles, dust coat, gas mask.			Candidate