

071505T4MTP

MECHANICAL PRODUCTION TECHNICIAN LEVEL 5

ENG/OS/ME/CR/02/5

Perform Grinding Operations

July/August 2025



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

CUTTING LIST

S/NO	ITEMS	UANTITY er candidate)	PROVIDED BY
1.	Materials: - Mild steel flat bar ➤ 100mm×50mm×12m m	1 off	Institution
2.	Functional surface grinding machine and its accessories	1 pc	
3.	Bench vice	1 pc	
4.	Universal vice	1 pc	
5.	Steel rule	1pc	
6.	Scriber	1pc	
7.	Vernier caliper	1pc	
8.	Angle plate	1pc	
9.	Assorted hand Files	1pc	
10.	Hack saws	1pc	

11.	Centre punch	1pc	
12.	Square	1pc	
13.	Cutting fluid	1pc	
14.	Safety goggles	Pair	Candidate
15.	Safety Gloves	Pair	
16.	Overall/apron	Pair	
17.	Safety boots	Pair	