NATIONAL APPRENTICE AND INDUSTRIAL TRAINING AUTHORITY

Transformation of Apprenticeship to NVQ - Establishment Assesment Guide

Requirement of Tools , Equipment and others for

CONSTRUCTION EQUIPMENT MECHANIC

Competency Standards Code : G50S010

(Selected Package for Apprenticeship Mode)

Sourse : National Competency Standard

Name , Address of Estblishment & Contact Number

Date of Assessment :

NO	Tools,Equipments & Others	Requirment for the Units						Availability at Establishment (Yes/No)
		1	2	3	4	5	6	
1	Adaptors				✓			
2	Adhesives						✓	
3	Arc & gas welding equipment					✓		
4	Cleaner kit				✓			
5	Cleaning equipment	✓	✓					
6	Cleaning liquids	✓						
7	Clips				✓			
8	CO2 leak detector	✓						
9	Compression gauge	✓						
10	Compressor	✓						
11	Computer/ lap top with relevant software				✓			
12	Dial gauge	✓	✓	✓				
13	Dye penetration kit	✓	✓	✓		✓		
14	Electronic tachometer	✓	✓	✓				
15	Emery papers	✓						
16	Emery paste	✓						
17	Engine hoist	✓						
18	Feeler gauge	✓	✓					
19	Filter wrench	✓	✓	✓				
20	Flow meter			✓				
21	Gasket shellac	✓						
22	Gaskets	✓	✓				✓	
23	General machine tool kit		✓	✓	✓	✓	✓	
24	Grease gun		✓					
25	Hydraulic filter			✓				
26	Hydraulic/ mechanical/ electrical press	✓	✓	✓		✓	✓	
27	Infra –red thermometer	✓						
28	Inspection lamp				✓			
29	Lifting equipment	✓	✓	✓	✓	✓	✓	
30	Lifting gear			✓				
31	Lubricants/fluids	✓						
32	Manufacturer specified tools				✓			
33	Marking instrument		✓	✓		✓	✓	

34	Multi-meter				✓			
35	Oil seals	✓						
36	Packing	✓			✓	✓	✓	
37	Personal protective equipment	✓	✓	✓	✓	✓	✓	
38	Piston ring remover	✓						
39	Plastic gauge	✓				✓		
40	Pneumatic wrenches	✓	✓	✓		✓		
41	Pressure gauge			✓				
42	Pressure tester			✓				
43	Pullers	✓	✓			✓	✓	
44	Radiator pressure tester	✓						
45	Sockets, monitors, indicators				✓			
46	Soldering iron				✓			
47	Special tools given in the manufacturer's catalogue	✓	✓	✓			✓	
48	Sprocket pullers	✓	✓					
49	Standard tool kit	✓	✓					
50	Stethoscope	✓	✓					
51	Strainer			✓				
52	Surface gauge and plate	✓						
53	Tap & die set	✓	✓	✓	✓	✓	✓	
54	Tester				✓			
55	Torque multipliers	✓	✓	✓				
56	Torque wrench		✓	✓				
57	Transmission oil changer		✓					
58	Vacuum meter	✓	✓	✓				
59	Valve grinding tool	✓						
60	Valve spring remover	✓						
61	Wedges	✓			✓	✓	✓	
62	Wires				✓			

Selected Qualification (Package)	Units

forwarded by:	***Recommended by:***
Name of the Officer : ……	*Name of the Officer : ……*
Designation : ……	*Designation : ……*
Signature : ……	*Signature : ……*
Date : ……	*Date : ……*
Official Stamp : ……	*Official Stamp : ……*

Certified by:

Name of the Officer : ……

Signature : ……

Date : ……

Remarks







