NATIONAL APPRENTICE AND INDUSTRIAL TRAINING AUTHORITY

Transformation of Apprenticeship to NVQ - Establishment Assesment Guide

Requirement of Tools , Equipment and others for

DIESEL ENGINE TECHNICIAN

Competency Standards Code : G50S017.1

(Selected Package for Apprenticeship Mode)

Sourse : National Competency Standard

Name , Address of Estblishment & Contact Number

Date of Assessment : **District:**

NO	Tools,Equipments & Others	Requirment for the Units												Availability at Establishment (Yes/No)	Remarks
		1	2	3	4	5	6	7	8	9	10	11	12		
1	Lifting equipment and chocks							✓							
2	Belt tension gauge	✓	✓				✓								
3	Bore gauge						✓								
4	Clamp on meter												✓		
5	Cleaning Brush	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
6	Containers												✓		
7	Coolant drainer	✓	✓			✓	✓								
8	Dial gauge						✓								
9	Digital battery health tester												✓		
10	Engine stands					✓									
11	Exhaust gas analyzer									✓					
12	Exhaust gas tester											✓			
13	Feeler gauge						✓								
14	Feeler gauge, steel ruler and dial indicator				✓										
15	General Mechanics tools			✓											
16	General mechanic's tools											✓			
17	General mechanic's tools	✓	✓		✓	✓	✓	✓	✓	✓	✓		✓		
18	Grinder						✓								
19	Hydro meter												✓		
20	Injection nozzle tester											✓			
21	lifting equipment and chocks								✓						
22	Lifting equipment and chocks	✓	✓	✓	✓	✓				✓	✓	✓	✓		
23	Measuring cans	✓		✓	✓				✓	✓					
24	Micro meter						✓								
25	Multi meter		✓		✓								✓		
26	Multimeter									✓					
27	Oil drainer			✓	✓	✓									
28	Oil pressure gauge				✓										

29	orque wrench						✓								
30	Pallet truck					✓									
31	Personal Protective Equipment	✓	✓		✓				✓			✓			
32	Personal Protective Equipment			✓		✓	✓	✓		✓	✓		✓		
33	Pressure gauges									✓					
34	Radiator cap tester		✓												
35	Radiator tester/cooling system test kit		✓												
36	Scanning/on board diagnostic tool								✓	✓		✓			
37	Special Service Tools	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
38	Storage trays	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
39	Strait edge						✓								
40	Torque wrench					✓									
41	Turbo charger/super charger pressure test kit								✓						
42	Vacuum tester							✓			✓				
43	Valve lapper						✓								
44	Vehicle lifting equipment and chocks						✓								
45	Viscosity meter				✓										
46	Water heater and thermometer		✓												
47	Work bench					✓									

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 : …… *Designation : ……*

Signature : …… *Official Stamp : ……*

Date : ……