Measure Voltage Using a Voltmeter

Meets NATEF Task: (A6-A-3) Demonstrate the proper use of a DMM during diagnosis of electrical circuit problems, including: source voltage, voltage drop, current flow, and resistance. (P-1)

Name	Date	Time on Task			
Make/Model/Year	VIN	Evaluation: 4	3	2	1
1. Check service information	for the specifications f	or battery voltage.			
2. Using a voltmeter, measure	the voltage of the bat	tery. Voltage =		·	
OK NOT OK					
3. Check service information procedure and the specifica performing a voltage drop t cranking circuit.	regarding the tion for est of the				
4. Perform a voltage drop test	of the cranking circuit	t and record the results.			
A. Power side of the c	ircuit =				
B. Ground side of the	circuit =	-			
5. Based on the factory specif	ication and the test res	ults, what is the necessary	actior	n?	
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