

SkillsUSA Maryland State Championship

MLR State Contest Update.3.29.22

M1 TIRE AND WHEEL INSPECTION

- Balance tires and wheels provided
- Explain cause of tire imbalance
- Inspect condition of wheel and tire assembly

M2 TIRE REPAIR

- Inspect and repair the tires provided properly (all required practices to identify and patch Tire)

M3 ALIGNMENT

- Identify tire wearing angles
- Identify angles that will cause a pulling condition
- Indicate the correct process to perform an alignment
- Identify if angles are within specification

M4 BRAKE INSPECTION

- Measure disc and/or drums
- Calibrate disc micrometer and/or drum micrometer
- Locate vehicle's specification using ALL DATA

M5 MULTIPOINT INSPECTION

- Given a vehicle, utilize the information provided to perform a Multi-point vehicle Inspection. Verify that all systems are functioning as designed. Note any systems or components that need attention or repair before returning vehicle to customer. Complete Multi-point Inspection form.

M6 G1 ASE TEST 10 QUESTIONS

- Using QUIZZZ contestant will have to answer 10 questions related to G1 ASE

M7 JOB INTERVIEW

- Students demonstrate they can clearly and completely fill out a job application, communicate clearly and effectively and have appropriate professional behaviors during the job interview. Printed copy of resume required
- Contestant must bring at least 2 printed copies of Resume to the Contestant Orientation Meeting.

M8 ELECTRICAL

- Contestants will demonstrate proper use of the digital multi meter (DMM) while measuring basic resistance, current, voltage and voltage drops. Students will also diagnose and troubleshoot basic circuits. Contestants will use an electrical trainer board to demonstrate the skills mentioned on the point above.