

2018 SkillsUSA

Automotive Competition

Areas of Competition / Guidelines

- 1) Competitors will draw numbers for the order in which they will go the shop, written test, holding area and so.

- 2) Written Exam - Groups of competitors will be given the written exams before entering the shop, except for the first group which will go to the shop before testing. Competitors will be given 50 minutes to complete the written exam.

- 3) While in the holding area, students will be given the Part(s) Location Online Exam using ShopKey and the Part Identification Exam.

- 4) Five(5) hands-on stations will be used in the shop area in the following categories:
 - 1 - Suspension & Steering
 - 2 - Brake Systems
 - 3 - Computer Diagnostics (Vehicle 2008-2012)
 - 4 - Electric Troubleshooting (Multimeter/Test Light)
 - 5 - Engine Mechanical Repair

Recommended Equipment To Bring:

Scan Tool that will diagnose vehicles between a 2008-2012 vehicles(Non-European).

Multimeter

Test Light