

You may use your notes or the auto website (www.oeautos.weebly.com) to review for the final.

Intro to Automotive Final Study Guide

Tool ID: There will be 10 tool identification questions on the final. Look over your tools Notes and feel free to quiz each other with the tools in the orange cart in the front of the classroom.

Dash Lights: You will be expected to know what each of the following lights looks like as well as what to do if one turns on as well as why it turned on.

- Red Brake Light
- ABS Light
- Coolant Temperature Light
- Battery Light
- Low Oil Pressure Light
- Maintenance Light
- Malfunction Indicator Light

Vehicle Information Labels: You will be required to know and understand what information comes from the following labels and why you would need to know it. You will also be asked to identify the location of each label.

- Vin Digit 1
- Vin Digit 5
- Vin Digit 8
- Vin Digit 10
- What information is on the AC Label
- What information is on the Certification Label
- What information is on the Emissions Label
- What information is on the Service Parts I.D. Label

Measurement: You will be required to understand how to read a metric and standard ruler, micrometers, and give all 6 bolt measurements for a metric or standard bolt. The sub will have practice sheets for Micrometers and Rulers. There is a box of bolts and gauges in the front of the room if you would like to practice those.

Maintenance: There will be multiple questions regarding vehicle maintenance on the test. You will be asked to answer questions on fluid change intervals, how to check different fluids (color and level), and what the two different belts are for on a vehicle.

Tires: Please review the following items regarding tire information

- Inflation specifications
- Temp, Traction, Treadwear ratings
- Understand the different parts of the tire size
- Tire parts