



**MONTGOMERY COUNTY FIRE AND RESCUE SERVICE
DRIVER/OPERATOR TRAINING PROGRAM**

Practical Examination Guide Sheet

Rescue Squad – Cutting Torch and Saws

Practical Examination: The driver candidate shall display proficiency in the proper use of the Cutting Torch:

1. Identify all types of cutting torches carried on the rescue squad. _____
2. Identify the types of materials that can be cut by each torch. _____
3. Identify the torch needed to cut steel, iron, aluminum and concrete. _____
4. Identify the fuel sources of each torch. _____
5. Define what oxidation means and how it applies to certain torch operations. _____
6. Assemble the items needed to operate and use each torch carried. _____
7. Perform a cutting operation on flat steel. _____
8. Perform a cutting operation on round steel. _____
9. Explain what types of saws are carried on the Rescue Squad. _____
10. Explain different types of blades and materials they cut. _____
11. Demonstrate a daily checkout of the saws carried. _____
12. Demonstrate how to change a circular blade and a chainsaw blade. _____

TOTAL POINTS _____

PASS FAIL

MCFTA Driver Training Coordinator

Date