
SECTION HEADING

DSL 1170: Diesel Welding

Description

Diesel Welding explains and demonstrates proper oxy/acetylene cutting, using the torch to heat items, and proper welding techniques.

Credits

3

Topics to be Covered

1. Cutting metals
2. Heating metals
3. Welding metals

Learning Outcomes

1. Demonstrate accurate cutting techniques.
2. Operate a torch to heat metals
3. Perform welds using a shielded arc welder
4. Perform welds using a MIG (metal inert gas) welder
5. Explain correct welding of oxy/acetylene to join different alloys together

Credit Details

Lecture: 1

Lab: 2

OJT: 0