



Job Performance Review

**Circular Saw
10 ¼ Inch Saw**

**Individual
Level
Competency**

JPR Title

Circular Saw – 10 ¼ Inch Saw

JPR Number

JPR-TR-17

Reference

NFPA 1670 – Standard on Operations and Training for Technical Search and Rescue Incidents

NFPA 1006 – Standard for Technical Rescuer Professional Qualifications

IFSTA Essentials of Firefighting

Product Specifications

ATFD Standards of Cover and Risk Analysis

Performance Criteria

Firefighter is able to articulate the various aspects of the safe operation of circular saws when establishing a cutting station for technical rescue applications.

Firefighter is able to effectively operate the saw for appropriate uses at the cutting station.

Time Parameters

Safe and Efficient Manner

Safety Precautions

Space allocation to prevent injury to self or others while operating

Appropriate PPE

Attention to surroundings

Procedure

Firefighter uses the saw in a safe and efficient manner.

Firefighter identifies that this saw is appropriate for cutting plywood and 2" x 4" and 4" x 4" material and has limitations for cutting lumber of larger size.

Firefighter is able to identify that this saw is challenging to operate. Is able to identify that the saw, due to its size and RPM characteristics, does not have the same feel of a saw of smaller size.

Due to its size, caution must be exercised with this saw when using.

Firehouse Software Evaluator Notes

Link to "General Training in the Rescue Section" of FHS

L. Siefken
2020