

WEST VALLEY REGIONAL FIRE TRAINING



TRAINING PLAN

Subject			
Truck Company Operations – Ventilation			
Instructors			
A	<u>B</u>	<u>C</u>	
Logistics			
<u>Time Required</u> 2 Hrs		Equipment Needed Ventilation Prop or Structure OSB or Plywood as Needed Chainsaw(s) Roof Hook(s) Ladders	

DESCRIPTION

Objectives:

- 1. Review the Equipment and Assignments for Vertical Ventilation
- 2. Demonstrate Saw Safety, Operation, and Maintenance
- 3. Demonstrate Basic Ventilation Cuts for Peaked-Roof Structures
- 4. Discuss & Demonstrate Ventilation techniques while operating from a Ladder

Description / Outline:

- 1. Review the Equipment and Assignments for Vertical Ventilation
 - Chainsaw vs. Rotary Saw
 - Appropriate Roof Hook
 - Axe
 - Misc. or Additional Items
- 2. Demonstrate Saw Safety, Operation, and Maintenance
- 3. Demonstrate Basic Ventilation Cuts for Peaked-Roof Structures
 - Single Rafter Louver Cut
 - Multi-Roll Louver Cut
 - Extending the Cut "With" or "Against" Construction
 - ▶ Discuss the Coordination & Communication of Vent Operations with Fire Attack Crews
- 4. Discuss & Demonstrate Ventilation Techniques while operating from a Ladder
 - Working from a Roof Ladder
 - Working from the Tip of the Aerial Ladder

Prepared By:	Date / Date Revised:
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