



Performance Standard

Siuslaw Valley Fire / Rescue

TOPIC: RESIDENTIAL VENTILATION (COMPANY EVOLUTION)

TIME FRAME: 8:00

LEVEL OF COMPLEXITY: Level 3

BEHAVIORAL OBJECTIVE:

Condition: Given a 4 person engine or truck company and full structural PPE

Behavior: The company will complete a simulated residential vertical ventilation evolution as a second due company

Standard: 100% accuracy within 8 minutes

PERFORMANCE:

Time starts when Captain receives assignment from the Incident Commander

Captain:

- Receives vent assignment, and transmits "On scene"
- Exit apparatus with SCBA (mask hanging)
- Assist FF with deployment of 24' ladder (if needed)
- Don SCBA mask and "go on air" (simulate if desired)
- Obtain rubbish hook
- Obtain and carry roof ladder if needed
- Direct crew to proper location for ladder placement
- Climb ladder, sound roof, and properly advance to vent location
- Identify cut location
- Receive saw in right hand and give firefighter hook from the left hand
- Safely start saw
- Make cuts following diagram on page-4
- Set chain brake and shut off saw
- Hand off saw with left hand and receive hook with right hand
- Louver the roofing material
- Punch through ceiling using the D-Ring of the Rubbish hook
- Transmit task complete and provide a product report to IC
- Exit the roof



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Engineer:

- Spot apparatus
- Exit apparatus and obtain SCBA
- Obtain chainsaw and rubbish hook
- Report to heel of the ladder with equipment
- Start chainsaw and set brake
- Give hook to captain and give chainsaw to firefighter
- Foot ladder

Firefighter-1:

- Exit apparatus with SCBA (mask hanging)
- Obtain and carry 24' ladder with FF-2
- Place ladder against building where directed by Captain
- Raise ladder fly out
- Don SCBA mask and "go on air" (simulate if desired)
- Obtain Chainsaw from Engineer
- Climb ladder and follow Captain to vent location
- Give saw to Captain using right hand and receive hook with the left hand
- Properly place and secure rubbish hook for stability
- Stabilize Captain using hook and hand throughout cut
- Remove hook from roof and hand to Captain using right hand
- Receive saw from Captain using left hand
- Exit the roof upon Captain's order

Firefighter-2:

- Exit apparatus with SCBA (mask hanging)
- Obtain and carry 24' ladder with FF-1
- Place ladder against building where directed by Captain
- Raise ladder fly out / tie halyard
- Heel ladder
- Assist as needed

Time stops when Captain and Firefighter are down on the ground

Automatic Fail

- If any participant cannot complete their given tasks
- If the Engine Company cannot complete the standard within the given time
- If crew does not set ladder in proper location

NOTES:



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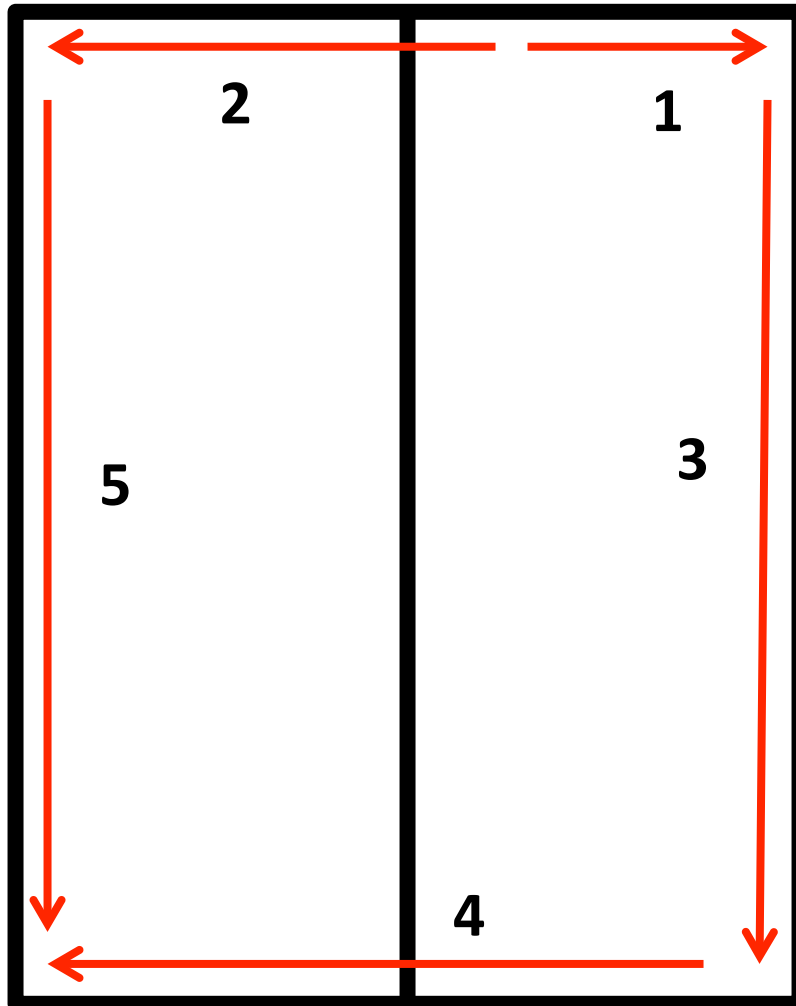
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- If crew does not walk the roof in a safe manner
- If Captain fails to get off roof immediately



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1. Plunge the saw between the center and outer rafter, cut until you hit the outside rafter.
2. Switch the direction of the saw and cut towards the inside rafter while rolling over the center rafter.
3. Follow the outside rafter down approximately 4 feet.
4. Cut from the outside rafter towards the inside rafter in a single cut and rolling over the center rafter.
5. Cut along the inside rafter from the top to bottom cut.