



Mississippi State Fire Academy

Confined Space Rescue Technician Level Skill

Objective: NFPA 1006 7.3.4
Ed.

2017

Primary Task:

Package a victim for removal from a confined space in a Yates Spec Pack

PERFORMANCE EVALUATIONS & INSTRUCTION SHEET

Performance Steps

1. Perform short spinal immobilization of a victim inside a confined space,
2. Demonstrate the ability to maintain manual immobilization of a victim's head during the immobilization process;
3. Assist in moving the victim to a short spinal immobilizer with only two persons and minimal spinal manipulation;
4. Apply void space padding as needed based on the immobilization device;
5. Apply and secure the victim's upper body and head to a short spinal immobilization device.
6. Demonstrate the appropriate application of attachments of mainlines, belay lines, and adjunct to facilitate lifting in a horizontal orientation.

INSTRUCTIONS TO THE CANDIDATE

The candidate, given equipment and patient transfer devices likely to be used in a technical rescue; shall package a patient in a confined space. Packaging will be performed in device deemed appropriate by the instructor. Packaging and attachments shall be adequate for life-safety lifting. Packaging shall accommodate patient's medical condition as well as patient movement. Packaging does not prevent necessary course of patient treatment.

Patient Stabilization Criteria

Full Points-(all must apply)

- Candidate identifies injuries and addresses care of injuries when packaging patient;
- Packaging provides for the subject's comfort; (i.e. padding voids, etc.)
- Patient placement in litter is centered and balanced;
- Packaging conforms to patient without restricting airway, circulation, or creating potential for
- Patient should be physically secure so that he/she does not fall out regardless of SPEC Pack orientation;

Patient Protection Criteria

Full Points-(all must apply)

- Patient is protected from environmental hazards;
- Head and eye protection are addressed, in place, and secure;
- Airway is protected and potential for hazards are addressed;

Secondary Harness Criteria

Full Points-(all must apply)

- Quick harness tied w/ 20' (black) webbing loop- joined w/ water knot
- Harness tied consistent w/ MSFA teaching, incorporates pelvis and shoulder
- Tied by forming loop around body, pulling bite through legs and passing inside-then outside of loop

Attachment to Main & Safety

Full Points-(all must apply)

- Main line attached to master point of Spec Pack(hoist ring) by knot & locked carabiner
- Safety line accomplishes 2x points of attachment; is sufficiently redundant, preferred butterfly knot to master point & figure eight with a bite to the quick harness

Knots Evaluation Criteria:

Full Points-(all must apply)

- Knots are correctly tied, dressed, set, oriented, and appropriate for the application.

Time Evaluation Criteria:

Full Points

- Under 6 minutes.