

# Mississippi State Fire Academy Rope Rescue Operations Level Skill

**Objective:** NFPA 1006 5.2.23 2017 Ed.

Primary Task: Package a victim in a SKED Litter

# PERFORMANCE EVALUATIONS & INSTRUCTION SHEET <u>Performance Steps</u>

- 1. The ability to immoblize a victim's spine
- 2. Package victim in a harnesses, low-profile devices, and litters;
- 3. recognize and perform basic management of various traumatic injuries and medical conditions;
- 4. Support respiratrory efforts:
- 5. Perform cardiopulmonary resucitation as required based on the enviornment.

#### **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 further
- If spinal immobilization is necessary, patient is secured to the backboard with EMS Straps / Spider Straps
- Bridal rope is woven in accordance with SKED Co.'s instructions. Secured with Square knot and safeties.
- Patient should be physically secure so that he/she does not fall out regardless of SKED litter 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;
- Lashing is primarily connected to the runner(s) and sub frame for tie-in.

## **Secondary Harness Criteria**

Full Points-(all must apply)

- Quick harness tied w/ 20' (black) webbing loop-joined w/ water knot
- $\bullet$  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 SKED(bridle) by knot & locked carabiner
- Safety line accomplishes 2x points of attachment; is sufficiently redundant, preferred butterfly knot

### **Knots Evaluation Criteria:**

Full Points-(all must apply)

• Knots are correctly tied, dressed, safetied, oriented, and appropriate for the application.

#### **Time Evaluation Criteria:**

Full Points • Under 6 minutes.