



## **Personnel Transfer Basket Safety**

### **Course Outline**

**Prerequisites:** This course shall have no formal prerequisite. Delegates that are not able to swim will be given special attention and instruction as necessary.

**Course Length:** 2 hours – Course length shall vary depending on the number of delegates. The total course time includes breaks.

**Class Size:** The maximum number of delegates that may be trained and tested per instructor shall be thirty-five (35) in the classroom session and thirty-five (35) in the practical session.

### **Course Objectives**

- Learners will understand the hazards associated with personnel transfer.
- Learners will review different basket types and perform personnel basket inspection procedures.
- Learners will gain the necessary knowledge and skills to safely transfer in an offshore environment, including PFD requirements.
- Learners will understand Stop Work Authority
- Learners must be able to demonstrate knowledge during a written examination.
- Learners must be able to demonstrate the necessary skills during a practical examination.

### **Course Design**

- Power Point© / Lecture / Visual Aids
- Demonstrations
- Practical Simulations

### **Successful Course Completion**

- Successful completion of practical session is mandatory.

### **Course Content Summary**

- Classroom
- Practical

**Breaks:** 10 minutes (if applicable)

**Lunch:** 1 hour (if applicable)

### **Course Outline**

Course Objectives

Personnel Basket Overview

- Hazards



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- Definitions

#### **Operational/Administrative Practices**

- Mandatory practices for crane-assisted personnel transfer devices
- Snag Resistant Tag Line

#### **Basket Types**

- X-800
  - Personnel Basket Components
  - Pre-Use Inspection
  - Quarterly Inspection
  - Excessive Wear and Damage
  - Replacement
  - Luggage
  - Boarding
  - Video – Boarding X-800
- X-904
  - Pre-Use Inspection
  - Excessive Wear and Damage
  - Monthly Inspection
  - In Service Date
  - Luggage
  - Boarding
  - Video – Boarding
  - Stretcher Procedures
- Additional Transfer Basket Types
  - Video – Frog Personnel Basket
  - Video – WAVE-4 Personnel Basket

#### **Safety**

- Video – Safe Transfer
- Personal Flotation Devices
  - Type I
    - Characteristics
    - Instructor Demonstration
  - Type V
    - Characteristics
    - Instructor Demonstration
- Special Considerations – Night Transfer
- Weather Conditions
  - Video – Personnel Basket Safety
- Increasing Safety

#### **Stop Work Authority**



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- Requirements
- Using Intervention
- Obligation

### **Practical Session**

Practical shall verify that the delegate is able to complete the following:

- Don the appropriate PPE (PFD, hard hat, gloves, closed-toe shoes) in a safe area.
- Inspect a rigid Personnel Basket.
- Inspect a collapsible Personnel Basket
- Correctly board the collapsible personnel basket and stand in the appropriate location, evenly distributing weight, if applicable.
- Arrange body to prepare for lift: Use both hands to grasp the Personnel Basket and keep knees bent.
- Demonstrate proper stance and behavior during the transfer.
- Demonstrate proper disembarkation procedures, bending knees during the landing and moving away from the Personnel Basket when it is safe to do so.

### **Training Center Provided Material**

- PFDs
- PPE

### **Delegate Requirements**

- Must possess good physical health as the practical training is physically demanding.

### **Reference Materials/Documents**

Industry Best Practices