



**Australian Government**

# **ICPSUP236 Shift loads mechanically**

**Release: 1**

## ICPSUP236 Shift loads mechanically

### Modification History

| Release   | Comments                                                                                     |
|-----------|----------------------------------------------------------------------------------------------|
| Release 1 | This version first released with ICP Printing and Graphic Arts Training Package Version 1.0. |

### Application

This unit describes the skills and knowledge required to use pallet trucks, overhead travellers and load shifting equipment. It does not include forklifts.

It applies to individuals who perform a range of mainly routine tasks in various sectors of the printing and graphic arts industry, using limited practical skills and fundamental knowledge in a defined context. They generally work under direct supervision.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

### Unit Sector

Support

### Elements and Performance Criteria

| ELEMENT                                          | PERFORMANCE CRITERIA                                                                                                                                                                                                                                                |
|--------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <i>Elements describe the essential outcomes.</i> | <i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>                                                                                                                                                              |
| 1. Attach lifting gear to loads                  | 1.1 Routine pre-use checks are undertaken according to manufacturer's specifications and regulatory safety requirements<br>1.2 Non-compliance with specifications is reported for repair/replacement                                                                |
| 2. Move loads                                    | 2.1 Type of material is determined from labels, colour codes and signage<br>2.2 Material properties are understood<br>2.3 Load is inspected and best handling method determined for weight and shape<br>2.4 All unknowns are clarified with appropriately qualified |

| ELEMENT        | PERFORMANCE CRITERIA                                                                                                                                                                                                                                                                                                                                                                                                           |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                | <p>authority</p> <p>2.5 All relevant safety and emergency procedures are understood and implemented as required</p> <p>2.6 All relevant regulations and codes of practices are understood and observed</p> <p>2.7 Correct and appropriate handling methods are undertaken</p>                                                                                                                                                  |
| 3. Shift loads | <p>3.1 Most appropriate load shifting device is selected</p> <p>3.2 Load shifting device is operated within design specifications and safe working load</p> <p>3.3 Load is lifted, ensuring balance, vision of operation, and protection of load</p> <p>3.4 Safe and efficient path of movement is selected and used</p> <p>3.5 Path of movement is checked and monitored for obstacles and hazards, and safely maintained</p> |
| 4. Place loads | <p>4.1 Loads are placed ensuring safety, stability, protection of material and avoidance of on-site hazards</p> <p>4.2 Shifting device is removed or secured according to enterprise procedures</p>                                                                                                                                                                                                                            |

## Foundation Skills

*This section describes language, literacy, numeracy and employment skills incorporated in the performance criteria that are required for competent performance.*

| Skill              | Performance Criteria              | Description                                                                                                                                            |
|--------------------|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reading            | 1.1, 1.2, 2.1, 2.4, 2.6, 3.2, 4.2 | <ul style="list-style-type: none"> <li>Recognises and interprets textual information to determine and adhere to requirements</li> </ul>                |
| Writing            | 1.2, 2.4                          | <ul style="list-style-type: none"> <li>Uses clear, specific and industry related terminology to complete and update workplace documentation</li> </ul> |
| Oral Communication | 1.2, 2.4                          | <ul style="list-style-type: none"> <li>Uses listening and questioning techniques to confirm requirements</li> </ul>                                    |
| Numeracy           | 2.3                               | <ul style="list-style-type: none"> <li>Uses simple mathematical calculations to calculate loads and volumes</li> </ul>                                 |
| Navigate the       | 1.1, 2.5-2.7, 3.2, 3.4,           | <ul style="list-style-type: none"> <li>Monitors adherence to organisational policies,</li> </ul>                                                       |

|                   |                    |                                                                                                                                                                                                                                                                                                                                                                                                |
|-------------------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| world of work     | 3.5, 4.1, 4.2      | procedures and regulatory requirements                                                                                                                                                                                                                                                                                                                                                         |
| Get the work done | 1.1, 2.3, 3.1, 3.3 | <ul style="list-style-type: none"> <li>Plans routine tasks with familiar goals and outcomes, taking some limited responsibility for decisions regarding sequencing and timing</li> <li>Takes responsibility for routine, low-impact decisions within familiar situations</li> <li>Recognises and responds to predictable routine problems related to role in immediate work context</li> </ul> |

## Unit Mapping Information

| Code and title<br>current version  | Code and title<br>previous version | Comments                                        | Equivalence status |
|------------------------------------|------------------------------------|-------------------------------------------------|--------------------|
| ICPSUP236 Shift loads mechanically | ICPSU236C Shift loads mechanically | Updated to meet Standards for Training Packages | Equivalent unit    |

## Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=a74b7a0f-a253-47e3-8be0-5d426e24131d>