



## MODEL DHE-FSCW

## FORKLIFT SAFETY CAGE - YELLOW

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Instruction Manual





# **DHE Materials Handling Equipment**

## **Forklift Safety Cage - Yellow**

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## Table of Contents

|                                        |          |
|----------------------------------------|----------|
| <b>1.0: FIGURE AND DIMENSION .....</b> | <b>3</b> |
| 1.2 : TECHNICAL SPECIFICATION .....    | 3        |
| <b>2.0: OPERATING PROCEDURE .....</b>  | <b>4</b> |
| <b>3.0: MAINTENANCE .....</b>          | <b>5</b> |

- The DHE-FSCW Forklift Safety Cage instantly converts to a mobile platform. Its solid steel construction brings safety and greater efficiency to the workplace.
- Manufactured to meet Australian Standards AS-2359.1 2015.
- Designed to carry 2 people.
- Kick plate all round to base frame.
- 2000mm high back.
- Inward opening self-closing door.
- Internal handrails fitted.
- Harness rail inside to enable lanyard and harness to be clipped on if necessary.
- Heel lock pins to tynes and safety chains fitted/either to be used.
- Standard powdercoated safety yellow finish.

## 1.0 : Figure and Dimensions

### 1.2: Technical Specification

|                              |          |
|------------------------------|----------|
| Model                        | DHE-FSCW |
| Safe Working Load (SWL)      | 250kgs   |
| Unit Weight                  | 129kgs   |
| Horizontal Centre of Gravity | 550mm    |
| Vertical Centre of Gravity   | 600mm    |

## 2.0 : Operating Procedure

- Forklift is to be driven into the pockets at the rear (High back) of the Forklift Safety Cage.
- The fork pockets of the Forklift Safety Cage are open at both ends, this is to enable Forklift Trucks with longer than 1070mm tynes to still be able to attach with heel-lock pins as well as move the Forklift Safety Cage for storage purposes.
- Two heel-lock pins fitted or safety chains attached to Forklift load guard.
- Forklift is then safe to operate with Forklift Safety Cage attached.
- Only qualified personnel should operate the forklift.
- The driver of the forklift must remain seated at the controls of the forklift at all times while personnel are elevated in the Forklift Safety Cage.
- No more than two persons shall be lifted in the Forklift Safety Cage.
- The Forklift Safety Cage should always be in the lowered position when travelling.
- Personnel shall only be carried in the Forklift Safety Cage during raising and lowering and must not be moved from place to place other than for small positional adjustments.
- Under no circumstances should any person stray into the area directly below the raised Forklift Safety Cage.
- Consideration should be given to fitting all persons in the Forklift Safety Cage with a Safety Harness and Lanyard, which should be attached to the frame of the Forklift Safety Cage.

### **3.0 : Maintenance**

- Conduct a weekly check to ensure the retaining chain and hook at the back of the Forklift Safety Cage are in good condition and that the Instruction & Rating Plate is visible and legible. Also check that the mechanism of the inward opening and self closing door are in good condition.