

Oldfields Advance Scaffold Pty Ltd ABN 40 088 478 399  
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## **Zippy Scaff Folding Scaffold** **Base Unit with Guardrail Pack** **Assembly Instructions**

Aug 2016

A Maximum Deck height of 1.9m is achieved by assembling the Oldfields **Zippy Scaff** with the Guardrail Pack.

**Load rating** of the **Zippy Scaff** is 225kg maximum = Light Duty Load in accordance with AS/NZS1576.1

### **Guardrail Pack Components**

- Guardrail Ladder Frame x 1 qty
- Guardrail Frame x 1 qty
- Handrail Brace x 2 qty
- Handrail Assembly x 1 qty
- Diagonal Brace x 1 qty
- Outriggers (2m) x 2qty or 4 qty, as appropriate

**With Base Unit already Assembled**, follow these steps:

### **Step 1**

Fit Guardrail End Frames to top of Base Frames.

**Note:** Position the Guardrail Ladder Frame (which has its rungs spaced at 250mm centres), at the same end as the hatch in the Deck (See Fig. 6).

### **Step 2**

From the working Deck positioned typically at 1.2m or above ground, climb onto the work Deck internally through the hatch door, and attach the Handrail Assembly between Guardrail Frames on one side of the tower (with brace hooks facing outwards). Attach the two Handrail Braces between Guardrail Frames opposite the Handrail Ass'y. These Braces now act as Guardrail and Midrail. Ensure all Brace Hooks face outwards.

### **Step 3**

For maximum Deck height of 1.9m, move the Deck from 1.2m above ground to the top rung of the Base frame at 1.9m above ground level.

### **Step 4**

Fix the Diagonal Brace from bottom rung at the hatch end, to second rung on the opposite frame, as shown in Fig. 5 & Fig 6.

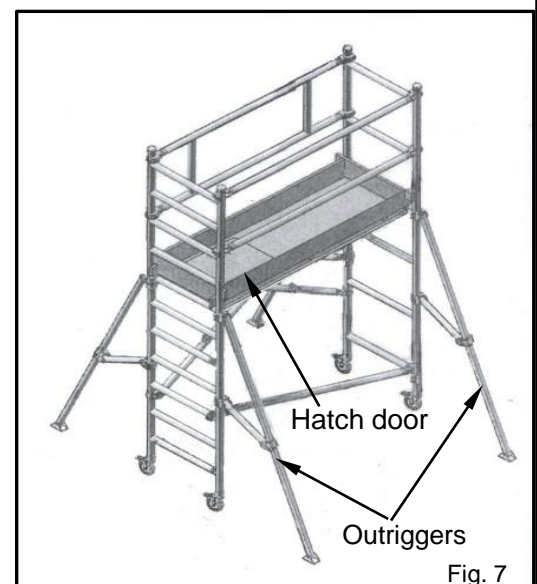
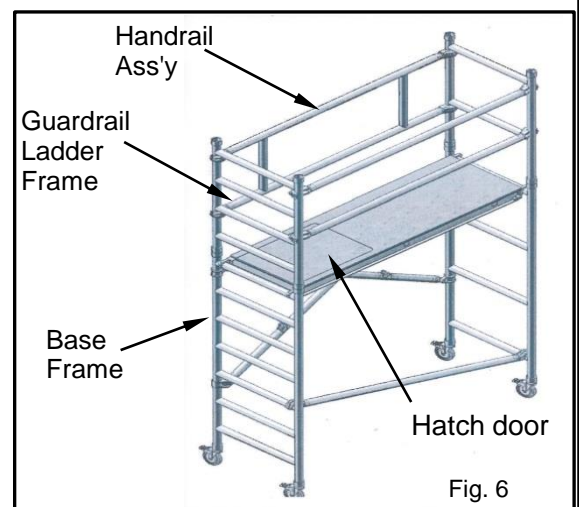
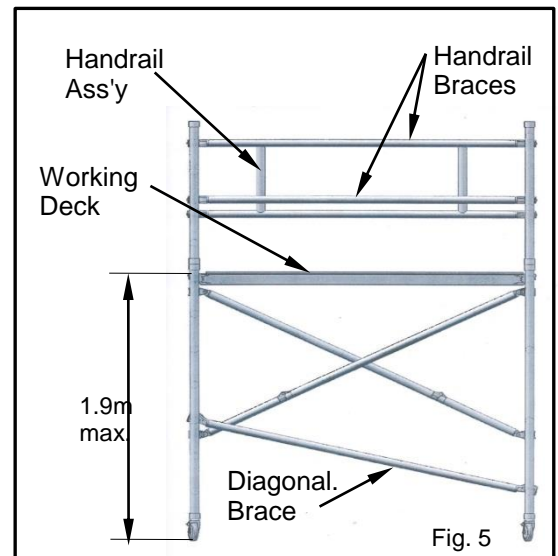
### **Step 5**

Attach Outriggers to vertical legs of base frames and adjust so that foot makes firm contact with the ground. Tighten all wing nuts on the outriggers. If working against a wall, then only two outriggers are required. If working overhead or away from a wall, then outriggers are required at all four corners, as shown in Fig. 7.

### **Step 6**

Fit Toeboards, if required.

Access to the working Deck is gained by climbing up the rungs through the hatch opening, from inside the tower. (See Fig. 7)



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## **Zippy–Scaff Folding Scaffold** **Base Unit with Guardrail Pack Assembly Instructions cont'd**

Aug 2016

### **ACCESS to Zippy Scaff with Guardrail Pack**

Access to the working Deck is gained from inside the tower by climbing up the rungs through the hatch opening, (See Fig. 7)

**DO NOT CLIMB UP THE OUTSIDE OF THE ZIPPY SCAFF  
TO GAIN ACCESS TO THE WORKING DECK LEVEL**

### **LOAD RATING**

**Zippy Scaff with Guardrail Pack** is rated to Light Duty (225kg live load).

Maximum of ONE working level.

Maximum Deck Height with Guardrail Pack configuration = 1.9m.

### **To DISMANTLE Zippy Scaff with Guardrail PACK**

- Remove Diagonal Brace
- Lower Deck to 1.2m level
- Remove Guardrail Pack (edge protection) components. (eg. Guardrail Frames, Handrail Assembly and Braces, Guardrails & Toeboards, if used).
- Remove work Deck and unlock all castors.
- Release the locking clip on pivot arms, by pressing the lever at the hinge and allow the pivot arms to fold.
- Stand beside **Zippy Scaff** Base Unit and pull the frames in towards the centre.
- Interconnect bottom rungs of the frames with the formed wire Deck carry Cradle.
- Insert deck onto Cradle.
- Unit can now be rolled away, otherwise apply brakes to prevent rolling

KEEP FINGERS CLEAR OF PINCH POINTS.

### **RECOMMENDED SAFE WORK PRACTICES WHEN USING THE OLDFIELDS**

**Zippy Scaff Folding Scaffold INCLUDE, BUT ARE NOT LIMITED TO THE FOLLOWING:**

- **Zippy Scaff Folding Scaffold** must not be used as a working Deck, alongside stair voids or at the edge of mezzanine floors, on balconies, unprotected slab edge, penetration or step down, under any circumstances.
- **Zippy Scaff Folding Scaffold** must be used on a hard, flat, level surface.
- Avoid power lines (minimum clearance 4m...Consult your local electricity supply authority).
- Keep **Zippy Scaff Folding Scaffold** Deck and surrounding work area clear of material and debris.
- Inspect your **Zippy Scaff Folding Scaffold** for damage prior to use. Do not use if damaged. Consult Oldfields for spares or repairs.
- When moving **Zippy Scaff Folding Scaffold**, keep a firm hold of frames unless unit is fully opened and castors are locked.
- Wear and use appropriate personal protective equipment for the job being done.
- Keep fingers (and other body parts) clear of potential pinch points (e.g. ends of braces, under Deck hooks, etc) whilst opening or closing **Zippy Scaff Folding Scaffold**.
- Do not exert significant sideward force (pushing / pulling) at right angles to the Deck (unless it is tied to a secure structure).
- Do not exert excessive pulling force parallel to the Deck (unless it is tied to a secure structure).
- Castors should be locked at all times unless **Zippy Scaff Folding Scaffold** is being relocated.
- **Zippy Scaff Folding Scaffold** must not be relocated while any person or objects are on the Deck.
- Do not attach banners, signs or containment sheeting to **Zippy Scaff Folding Scaffold** unless it is tied to a secure structure.
- Remove any build up of paint / plaster etc. especially around frame pivots and connections.
- All couplers and fittings used (for ties etc) must be compatible with 50.8 mm O/D tube.
- Use correct lifting techniques when loading / unloading **Zippy Scaff Folding Scaffold**; bend knees, not your back.
- Do not exceed the rated Working Load of the scaffold (225kg).

**REMEMBER: THINK SAFETY FIRST AND IF IN DOUBT... ASK OLDFIELDS**

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