

ZIPPY-SCAFF™ ALUMINIUM BASE UNIT

ASSEMBLY INSTRUCTIONS



ZIPPY-SCAFF™ ALUMINIUM BASE UNIT – PACK INCLUSIONS AL-FSHA2

Item Code	Description	QTY
AL-FSASC	Folding Scaffold Assembly (includes castors)	1
AL-FSDHA	Hatch Deck	1
AL-FSBRAH	Horizontal Brace	1

GENERAL

These instructions provide step-by-step guidance to help you safely and efficiently assemble your Zippy-Scaff™ Aluminium Base Unit. Please follow each instruction carefully to ensure all components are correctly fitted and secure.

The deck height ranges from 0.4m to 1.2m above ground level. To increase the deck working height to 1.9m, integrate with the Zippy-Scaff™ Guard Rail Pack (sold separately). To increase the deck working height to 2.9m or 3.9m, 2.9m Extension Packs and 3.9m Extension Packs are available (each sold separately), contact Oldfields for more information.

The **maximum** working load of the deck is 225kg.

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Step 1

Stand up folding scaffold assembly on a hard, level surface.

Step 2

Pull each side of the frames away from each other, extending and opening the pivot arm assembly (see Fig. 1). If the Zippy-Scaff™ Aluminium Base Unit “sticks” while opening or closing the frame, **DO NOT FORCE**, give the unit a gentle shake to free the pivot arms. For maximum stability, ensure castors are positioned with brake levers facing inwards at right angles to the deck.

Step 3

Push upwards on pivot arm hinges until both arms are straight and hinge locking mechanisms on each arm are engaged (see Fig. 2). Apply brakes on all castors so they are locked.

Step 4

Fit hatch deck onto the required working level, ensure deck hooks are supported by rungs at the same level. Insert deck on angle diagonally between frame uprights and rungs until one side has cleared the upright and rung, then slide deck back into place with all four hooks locking onto frame rungs. **Do NOT** place deck on the top rung unless the Zippy-Scaff™ Guard Rail Pack is fitted (sold separately, refer to corresponding assembly instructions).

The deck is typically positioned at 3rd or 4th rung height, placing the deck at a working height of typically 0.9m or 1.2m above ground level. The deck may also be fitted to lower rung levels if required.

Deck hinges should be located to the back side of the Zippy-Scaff™ Aluminium Base Unit (the side where the pivot arms are located), which ensures the hatch opens to the left-hand side.

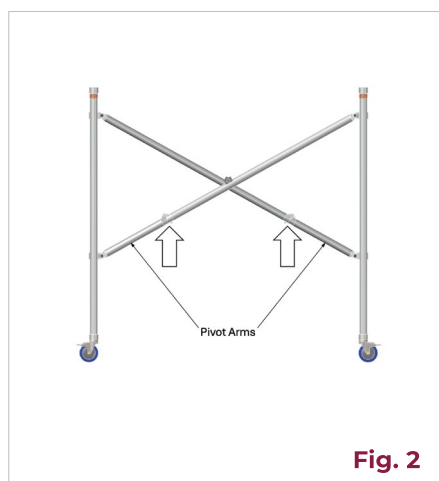
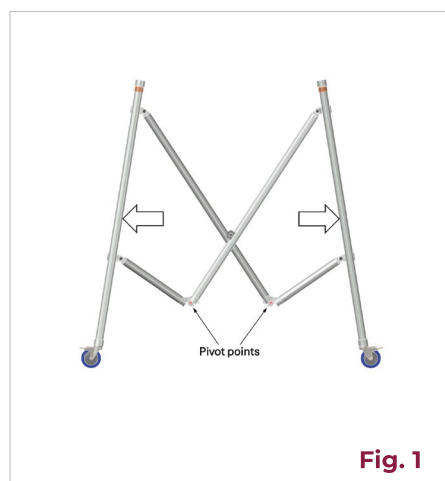
Step 5

Move trigger on yellow horizontal brace to the open position. Fit yellow horizontal brace to the top rung at the front of the scaffold, on the opposite side of the pivot arms assembly

Step 6:

Roll scaffold to desired location and apply brakes to all castors.

The Zippy-Scaff™ Aluminium Base Unit is now ready for use (see Fig. 3).



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ACCESSING THE ZIPPY-SCAFF™ ALUMINIUM BASE UNIT

When deck height is approximately 0.4m, hold the upright and use the bottom frame rung to lift yourself onto the deck, ensure castor brakes are locked and facing inwards parallel with the frames.

When the deck height is between 0.8m and 1.2m, open the hatch door on the platform and climb through.

Do not climb the outside of the Zippy-Scaff™ Aluminium Base Unit.

DISMANTLING THE ZIPPY-SCAFF™ ALUMINIUM BASE UNIT

1. Remove deck unit from base frame and unlock all castors.
2. Release the locking clip on pivot arms by pressing the lever at the hinge and allow the pivot arms to fold.
3. Stand beside the unit and pull frames inwards towards the centre.
4. Interconnect bottom rungs with the formed wire deck carry cradle. Place deck vertically between sides of base unit and rest on locking bar holder.

SAFETY NOTES & PRECAUTIONS

Safe work practices are recommended when using the Zippy-Scaff™ Aluminium Base Unit and include but are not limited to:

1. Inspect your Zippy-Scaff™ Aluminium Base Unit for damage prior to use. Do not use if damaged and consult Oldfields for scaffold repairs or replacement.
2. Use correct protective equipment for the task at hand.
3. Do not exceed rated working load of the scaffold (225kg).
4. Avoid power lines (minimum clearance of 4m). Consult your local electrical supply authority.
5. The Zippy-Scaff™ Aluminium Base Unit must be used on a hard, flat and level surface.
6. Keep Zippy-Scaff™ Aluminium Base Unit and surrounding work area clear of materials and debris.
7. Unit must not be used as a working platform alongside stair voids, at the edge of mezzanine floors, on balconies, unprotected slab edges, penetration or step down under any circumstances.
8. Keep fingers and other body parts clear of potential pinch points (e.g. brace ends, under-deck hooks) when opening and closing the Zippy-Scaff™ Aluminium Base Unit.
9. When moving the Zippy-Scaff™ Aluminium Base Unit, keep a firm hold of frames unless unit is fully open and castors are locked.
10. Castors should be locked at all times unless the Zippy-Scaff™ Aluminium Base Unit is being relocated. Unit must not be relocated while any person or object is on the platform.
11. Ensure all brace components on Zippy-Scaff™ Aluminium Base Unit lock in place with the trigger ridge of the brace touching the engaging tongue.
12. The Zippy-Scaff™ Aluminium Base Unit lock components on the pivot arms and brace must be fully engaged and locked.
13. Do not exert significant sideward force (pushing/pulling) at right angles to the deck unless it is tied to a secure structure.
14. Do not exert excessive pulling force parallel to the deck unless it is tied to a secure structure.

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- 15.** All couplers and fittings used (for ties etc.) must be compatible with 50.8mm O/D tube.
- 16.** Do not attach banners, signs or containment sheeting to the Zippy-Scaff™ Aluminium Base Unit unless it is tied to a secure structure.
- 17.** Remove any build-up of paint/plaster etc. that inhibits function of frame pivot and connections.
- 18.** Always use proper manual handling techniques when loading/unloading the Zippy-Scaff™ Aluminium Base Unit, for example, bend knees, avoid bending your back.
- 19.** The Zippy-Scaff™ Aluminium Base Unit must have the guard rail yellow horizontal brace attached at the top level when in use.
- 20.** Store unit in a dry, undercover area when not in use.

Remember to think first and if in doubt, ask your supplier.



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assembly instructions video online.**