

No.1 for Safety!

- Safety first when working at height
- Mobile
- Easy to assemble
- Labour saving



COMMERCIAL CLIMBING EQUIPMENT WITH INTEGRITY!
Fully Compliant ASNZS.1576:1995

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- **Manufactured to New Zealand and Australian Standards**
- **Easy to assemble**
- **Colour coded snap lock assembly**
- **Access stairways or ladders**
- **Adaptability**
- **Assembly can be locked to provide security against theft**
- **Lightweight and durable**
- **Compatible with tube and clip scaffold (48.6mm diam. tube)**
- **Vertical joint locks**
- **Positive locking of decks**
- **Locking castors adjustable for height**
- **Adjustable base plates**

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STEP 1

Insert and lock Castors or Foot Plates onto Main Frame Base.

**STEP 2**

Lock brakes on Castors and attach two Horizontal Ledgers to the vertical standards at the lowest cross member with levers pointing to outside.

Stand up and install top level Horizontal Ledgers.

**STEP 3**

Attach Plan Brace to diagonally opposite vertical standards.

**STEP 4**

Install two Diagonal Braces, one each side forming cross over when viewed from side from bottom horizontals to the top horizontal

STEP 5

Level Scaffold with Screw Jacks.

STEP 6

Install Hinged Platform on the top Main Frame horizontal rail.

**STEP 7**

Clamp Outriggers on all four corners of the scaffold.

STEP 8

Lift the two top Main Frames into position.

**STEP 9**

Attach Diagonal Brace diagonally opposite vertical standards, then attach two Horizontal Ledgers.



STEP 10

For first ladder install Stand Off Brackets.

STEP 11

Install outside midrail.

STEP 12

Install Platform on top Horizontal rail.

**STEP 13**

When working height is reached, install handrail frames and ledgers.

STEP 14

Secure working deck including hinged platform.

STEP 15

Attach final ladder through hinged centre platform.

STEP 16

Attach Platform Toe Boards, then bolt Main Frame Toe Boards into position.



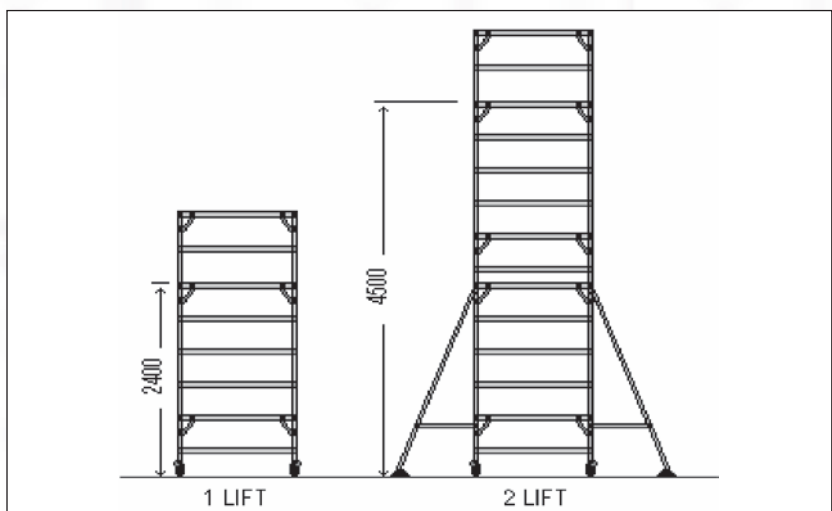
NOTE: Where a Platform is not next to an outside rail an additional ledger is to be used as a handrail for that platform. refer Step 12.)

Code	Description	C-Tower		F-Tower	
		1 Lift	2Lift	1 Lift	2Lift
SCAFLLP04	1400 MAIN FRAME	2	4	2	4
SCAFLLP09	1400 HANDRAIL	2	2	2	2
SCAFLLP11	2000 PLATFORM	1	2	0	0
SCAFLLP12	2500 PLATFORM	0	0	1	2
SCAFLLP14	2000 HINGED PLATFORM	1	1	0	0
SCAFLLP15	2500 HINGED PLATFORM	0	0	1	1
SCAFLLP18	CASTER ASSEMBLY	4	4	4	4
SCAFLLP24	OUT RIGGER	0	4	0	4
SCAFLLP29	LADDER	1	2	1	2
SCAFLLP30	LADDER STAND OFF BRACKET	1	1	1	1
SCAFLLP32	2000 HORIZONTAL LEDGER	8	12	0	0
SCAFLLP33	2500 HORIZONTAL LEDGER	0	0	8	12
SCAFLLP36	2000 DIAGONAL BRACE	2	4	0	0
SCAFLLP37	2500 DIAGONAL BRACE	0	0	2	4
SCAFLLP40	1400 X 2000 PLAN BRACE	1	1	0	0
SCAFLLP41	1400 X 2500 PLAN BRACE	0	0	1	1
SCAFLLP54	TOE BOARD 2000 MAINFRAME	2	2	0	0
SCAFLLP55	TOE BOARD 2500 MAINFRAME	0	0	2	2
SCAFLLP58	TOE BOARD 2000 PLATFORM	2	2	0	0
SCAFLLP58	TOE BOARD 2500 PLATFORM	0	0	2	2

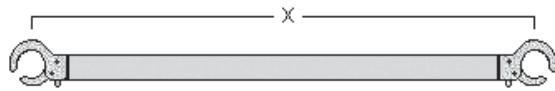
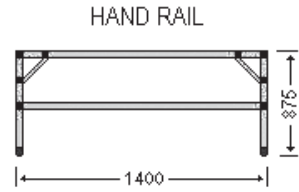
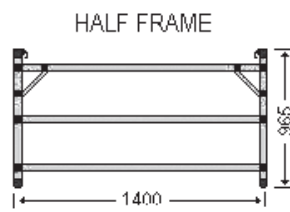
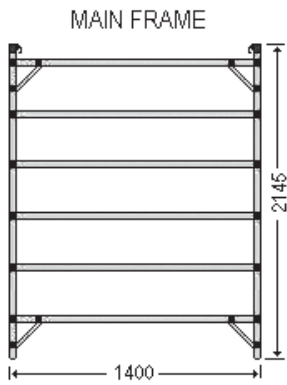
Code	Optional Extras	1 Lift	2Lift	1 Lift	2Lift
SCAFLLP26	FOOT PLATE ASSEMBLY	4	4	4	4
SCAFLLP62	2000 DIAGONAL HALF BRACE	2	2	0	0
SCAFLLP63	2500 DIAGONAL HALF BRACE	0	0	2	2
SCAFLLP50	1400 HALF FRAME	2	2	2	2

STANDARD TOWERS	
Unit	Frame Widths
Depth	1400
2000	C
2500	F

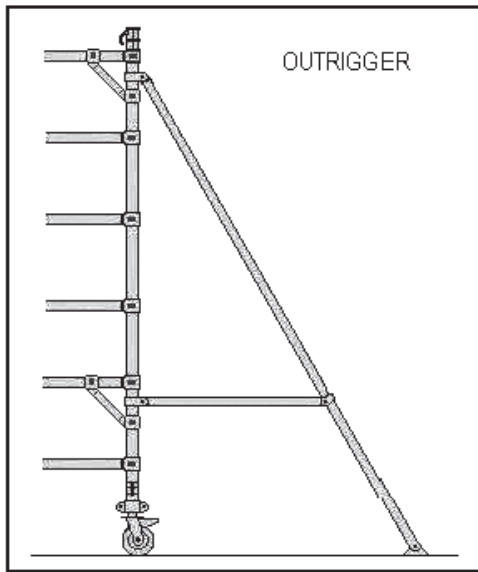
PLATFORM HEIGHTS	
Number of Lifts	Platform Height
1	2.4m
2	4.5m



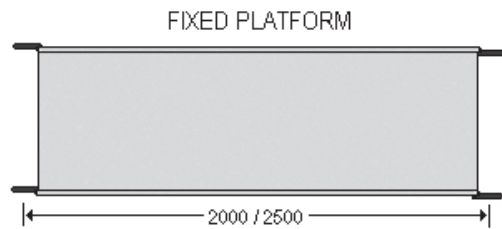
Max loading 220 Kg per platform



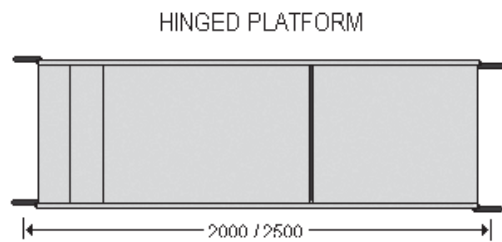
PLAN, HORIZONTAL AND DIAGONAL BRACES



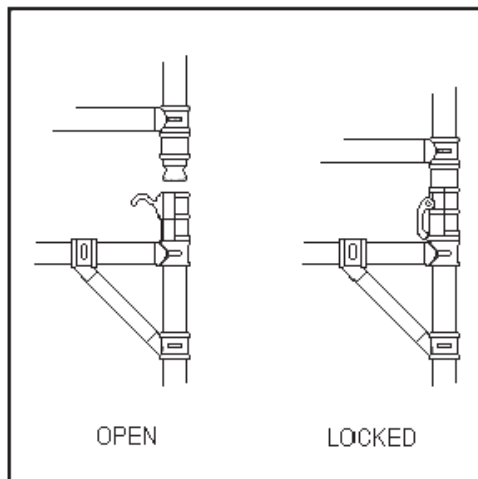
OUTRIGGER



FIXED PLATFORM

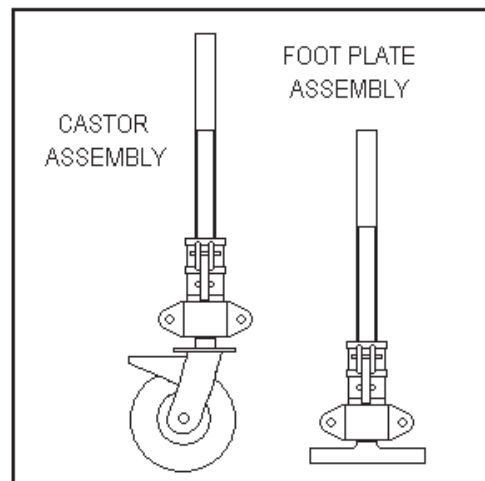


HINGED PLATFORM



OPEN

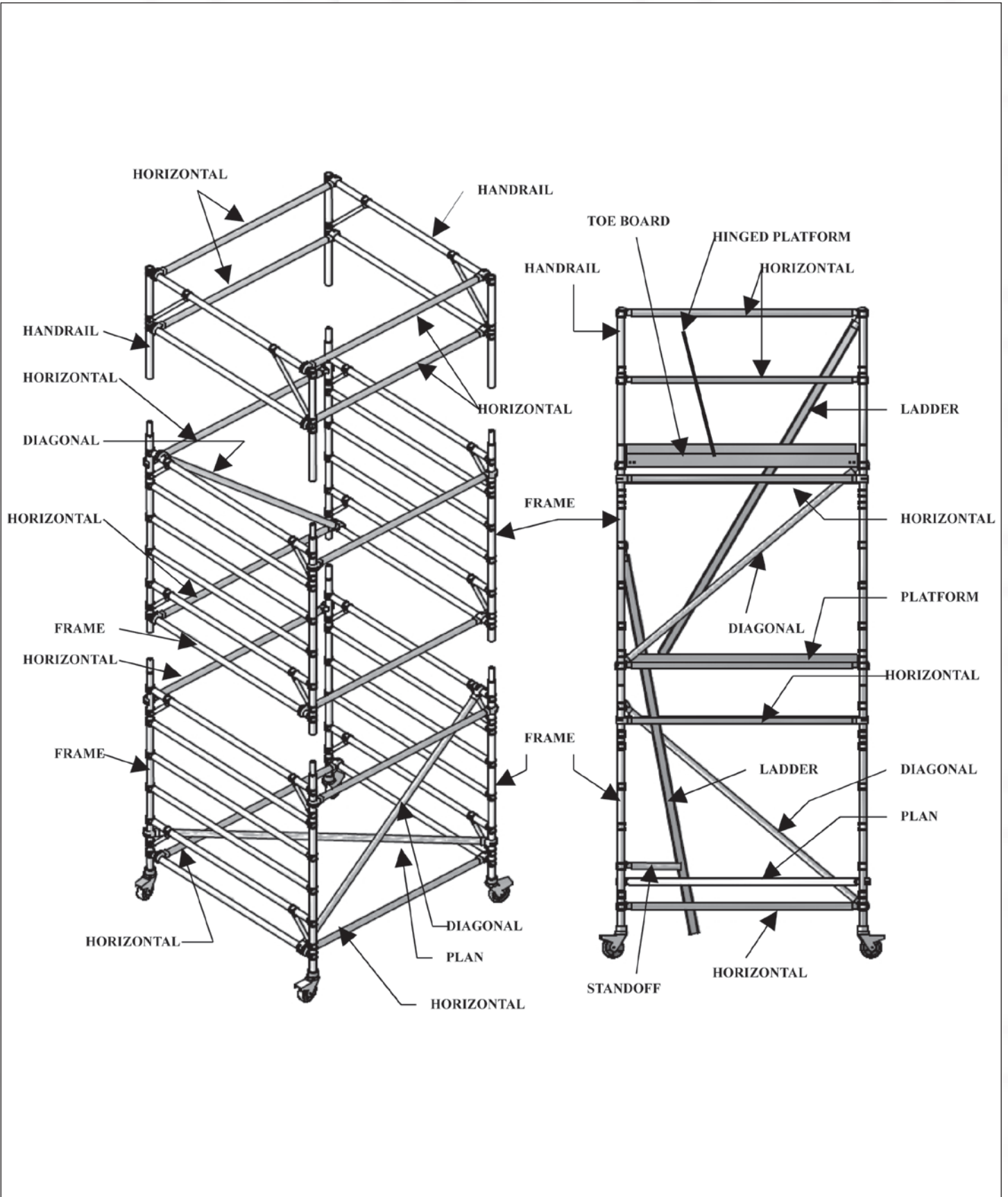
LOCKED



CASTOR ASSEMBLY

FOOT PLATE ASSEMBLY





1. **SERIOUS INJURY MAY RESULT FROM IMPROPER ERECTION** or use of scaffolding equipment. Erectors and users must be familiar with and follow safe working practices and the instructions contained herein.
2. **FOLLOW OSH AND ALL OTHER GOVERNMENT REGULATIONS**, codes and ordinances pertaining to scaffolding. For further information refer to the approved code of practice for the safe erection and use of scaffolding and AS/NZS 4575:1995 Guidelines for Scaffolding.
3. **INSPECT ALL EQUIPMENT BEFORE USING.** Never use any equipment that is damaged or deteriorated in any way. In order to assure proper fitting and maximum safety, **do not** intermingle, connect or use scaffold components supplied from other companies.
4. Scaffolding from which any person may fall 5 metres or more may be erected, altered or dismantled only under direct supervision of a person who holds the appropriate certificate of competency as scaffolder issued under the regulations.
Refer PG 5 point (ii) of the HSE Regulations.
5. Users of the Scaffold must;
Understand the limitations of the scaffold that could affect their work. (refer duty specifications).
Not alter the scaffold in any way that could affect its safety.
Carry out their own works so as not to endanger others in the vicinity.
Do not release the wheel locks or relocate the scaffold, unless the scaffold is unoccupied and all items on the scaffold are either removed or secured against falling.
NEVER RIDE ON THE SCAFFOLD WHEN IT IS BEING MOVED.
6. **Supporting Structure.** The supporting structure of a mobile scaffold shall be a hard flat surface. Unless the castors incorporate adjustable legs, the surface shall be level. Where the castors incorporate adjustable legs, the gradient of the surface shall not exceed 5 degrees, unless provision is made to take the load off the castors during the use of the scaffold. The scaffold must not be located closer than one metre to any slab edge or partition unless the edge is protected to prevent the wheels of the scaffold from falling.
7. **Electricity.** No person shall erect any scaffold at any distance, in a direction, less than that shown in table (from NZECP 34:1993 section 4) to any conductors of an overhead electric power line.

Line Voltage (and span)	Minimum distance in metres
Not exceeding 66 kv (max span 125m)	4.0m
Exceeding 66 kv (max span 125m)	5.0m
Any Voltage (span greater than 125m but less than 250m)	6.0m
Any Voltage (span greater than 250m but less than 500m)	8.0m
Any Voltage (span exceeding 500m)	As agreed with the owner of the line, but not less than 8m
8. **CONSULT THE SCAFFOLD SUPPLIER WHEN IN DOUBT. NEVER TAKE CHANCES**

WARNING

The Health and Safety Employment Act 1992 (HSE Act) and the Health and Safety in Employment regulations 1995 (HSE Regulations) prescribe safety provisions for all employment categories, including the construction and scaffolding industries.
All persons engaged in scaffolding work are required to comply with these provisions.
Ullrich Aluminium will not accept responsibility for the safety of the user if this scaffold is erected, dismantled or altered in any way, other than stipulated in this instruction manual.

Standards Used

The following Scaffolding Standards, Government acts, regulations and codes of practice have been applied to the design, manufacture, and documentation of the lever lock scaffolding system.
AS/NZS 1576:1995, NZS/AS 1576.2:1991, AS/NZS 1576.3:1995, NZS/AS 1874:1988,
NZS/AS 1657:1992, AS/NZS 4576:1995, HSE Act 1992, HSE Regulations 1995
Approved code of practice for the safe erection and use of the scaffolding.



I/we hereby acknowledge receipt of the Ullrich Aluminium Leverlock Scaffold and the Instruction Manual and that all safety issues have been satisfactorily explained along with a detailed account of how to erect and dismantle this Scaffold.

I/we also acknowledge and accept full responsibility for the safety of the persons using the scaffold and the public in the vicinity whilst the scaffold is in use.

Company Name _____

Address _____

Phone No. _____

Fax No. _____

Hired Purchased

Hire Period _____

Date _____

Name _____ (please print)

Signed _____

Ullrich Aluminium Use Only

Name of Branch _____

Date _____

I/we hereby declare that all required components for the leverlock scaffold have been accounted for and are free of any known defects.

Name _____

Signed _____

* **NB** - A photocopy of this page is to be retained by Ullrich Aluminium for future reference.





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