



INSTANT SCAFFOLD

ERECTION GUIDE for SINGLE WIDTH TOWERS

SINGLE WIDTH (S/W) TOWERS

These towers take one platform only at one level. The S/W aluminium mobile tower is ideal for narrow access work as it fits through standard doorways as well as taking up the minimum of space in corridors, on pavements and other 'public' areas.

SEE REVERSE SIDE FOR ERECTION DETAILS

HORIZONTAL BRACE

(Yellow Hooks) (Use as hand rail and mid-rail where required).

GUARD RAIL FRAME

TOEBOARD

WALK-THROUGH PLATFORM

BASE FRAME

2m high (complete with adjustable legs and castor wheels).

DIAGONAL BRACE

HORIZONTAL BRACE

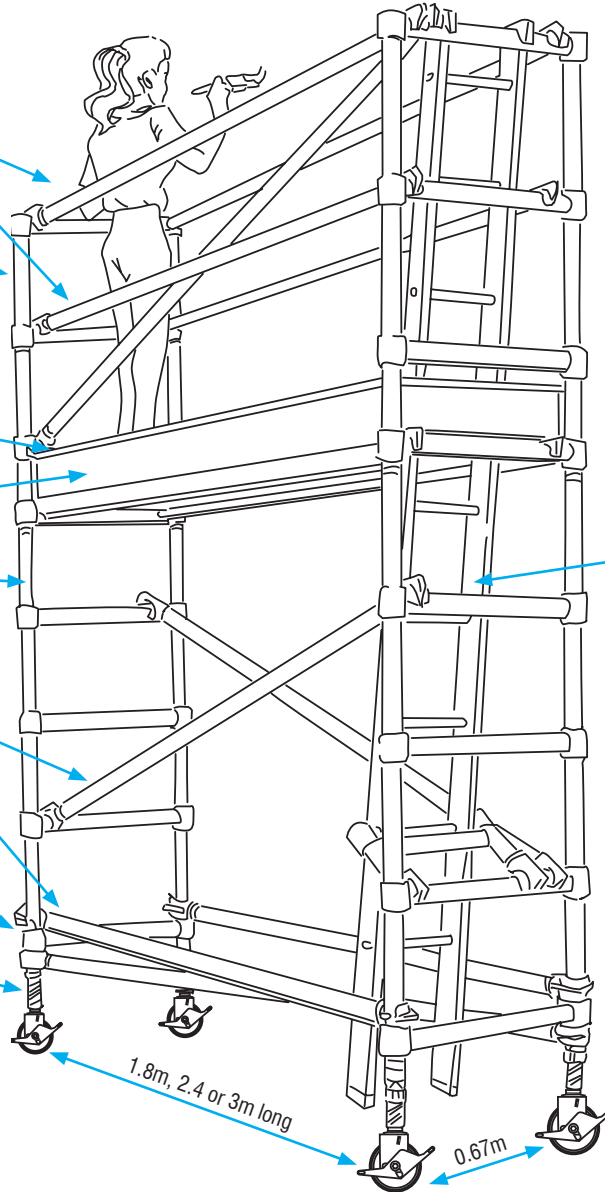
(Yellow Hooks)

PLAN BRACES

(Black Hooks)

200mm CASTOR WHEEL and ADJUSTABLE LEG

NOTE The tower illustrated may be used higher than stated if tied-in to a stable structure in an approved manner. Specification vary in different states. To ensure Departmental and Health and Safety compliance please check with your local Instant Access representative. Competent persons must be used to erect, alter or dismantle towers when a person or object can fall a distance of 4.0M or more. Refer to your local O.H. & S Department for further details if in doubt.



SPECIFICATIONS

Safe working load	: 2 men plus 25kg materials.
	Total 225kg
(Maximum S.W.E. 450kg per tower if two levels are used i.e 225kg per level where approved)	
Width	: 0.67m
Length	: 1.8m, 2.4m, 3m
Frame heights	
Base Frame (with castors):	2m to 2.2m
Extension Frame	: 1.6m
Guard Rail Frame	: 1.1m
Max. Platform height	: 1.5m free standing : 5.4m with outriggers

GUARD RAIL EXTENSION

= 2 FRAMES
HORIZONTAL BRACES
2 DIAGONAL BRACES

1 WALK THROUGH PLATFORM

1 TOEBOARD

1 LADDER

BASE UNIT

= 2 MANWAY BASE FRAMES (adjustable legs and castor wheels)
2 DIAGONAL BRACES
2 HORIZONTAL BRACES
PLAN BRACES

STANDARD OPTIONS

Extension Frame	: 2.0m, 1.6m, 1.2m, 0.8m or 4m high
OUTRIGGERS and TIES 200mm CASTOR WHEELS (with Polyurethane Tyres) SWIVEL BASE PLATES	

DO NOT TAKE CHANCES!

Failure to comply with the relevant Instant Scaffold Erection Guide may result in the Owner/ Hirer/ User incurring liability for damage and accident claims. For your safety, use only genuine guaranteed Instant Scaffold components, as supplied by Instant Access Aust P/L. Substituting other manufacturers' components could be dangerous and is not recommended.

FOR **INSTANT** SERVICE IN SUPPLYING YOUR ACCESS REQUIREMENTS CALL INSTANT ACCESS AUSTRALIA PTY LTD.

BRANCHES LOCATED AT:

SYDNEY	32 Carter Street Homebush Bay, NSW 2127	PH: (02) 9748 6200	FAX: (02) 9748 6255
NEWCASTLE	29 Gipps Street Carrington, NSW 2294	PH: (02) 4969 4133	FAX: (02) 4962 2597
BRISBANE	3/172 Robinson Road Geebung, QLD 4034	PH: (07) 3624 3222	FAX: (07) 3865 8215
MELBOURNE	251-253 Hyde Street Yarraville, VIC 3013	PH: (03) 9687 6711	FAX: (03) 9687 6722
AUCKLAND NZ	104 Carbine Road Mt Wellington, NZ.	PH: (09) 634 1124	FAX: (09) 636 9466
WELLINGTON NZ	66 Waione Street Petone, Lower Hutt, NZ.	PH: (04) 589 1244	FAX: (04) 589 1344

INSTANT ACCESS AUSTRALIA PTY LTD ACN 001 872 500 INSTANT ACCESS NZ LIMITED EMAIL: info@instaccess.com.au WEBSITE: www.instaccess.com.au

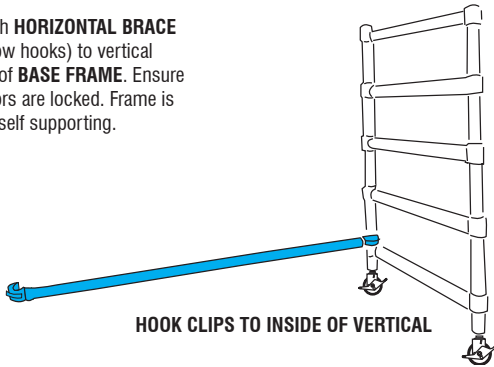


INSTANT SCAFFOLD

ERECTION GUIDE

SINGLE WIDTH (S/W) TOWERS

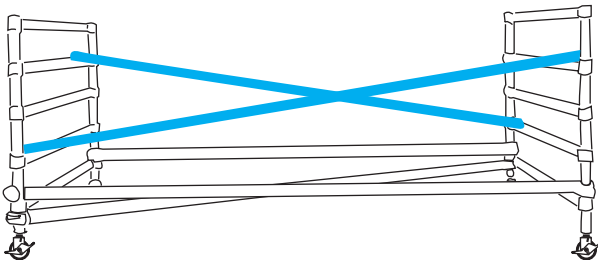
1 Attach **HORIZONTAL BRACE** (yellow hooks) to vertical tube of **BASE FRAME**. Ensure castors are locked. Frame is now self supporting.



2 Attach spare end of brace to end of other **BASE FRAME**. Attach 2nd **HORIZONTAL BRACE** (yellow hooks) to other side of frame. Attach **PLAN BRACE(S)** (black hooks) diagonally onto the vertical tube below the lowest base frame rung, or as low as possible.

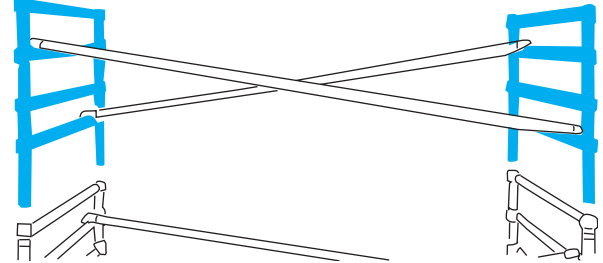


3 Attach six **DIAGONAL BRACES** to the base of the unit as shown. Level the unit using adjustable legs. The base is now complete.

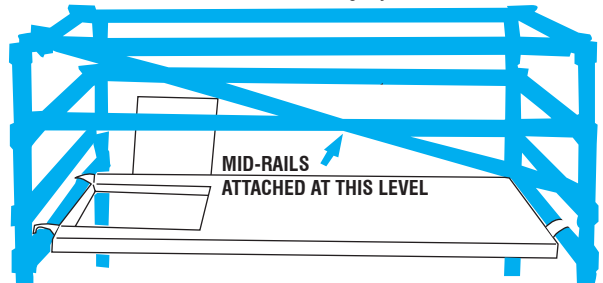


4 Additional extensions. (This requires use of outriggers where approved or the Tower must be tied to a Stable structure).

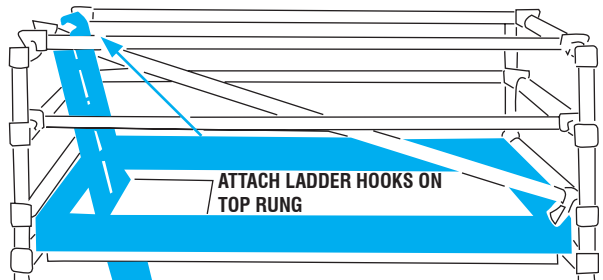
Insert a **FRAME** spigots first into the top of the **BASE UNIT** and secure interlock clips, see drawing below. Attach two **DIAGONALS** to frames as shown.



5 Having fitted the **WALK-THROUGH PLATFORM**. Insert the **GUARD RAIL FRAMES** spigots first into the top of the last frame and interlock clips. Attach two **HORIZONTAL BRACES** (yellow hooks) to the top rung of **GUARD RAIL FRAME** and **MIDRAILS** and one **DIAGONAL BRACE** for rigidity as shown.

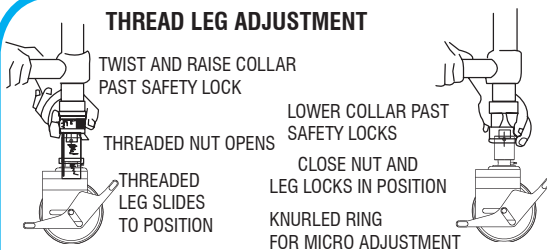


6 To complete the **WORK PLATFORM**, first fit the **TOEBOARD** to allow the trapdoor on the platform to open freely. Finally attach the **LADDER** as shown, and clip on stand off hooks, at base of ladder, to the corresponding rung on the frame. Ensure the trap door movement is not impaired.

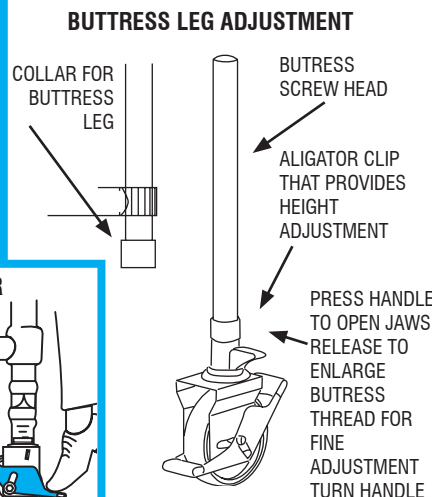


BEFORE USE, PLEASE READ RULES ON BASE FRAME

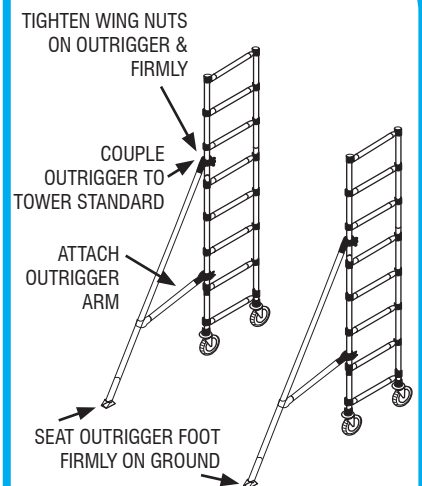
THREAD LEG ADJUSTMENT



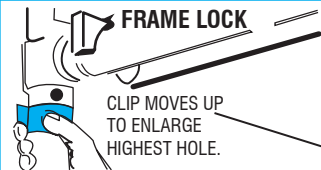
BUTTRESS LEG ADJUSTMENT



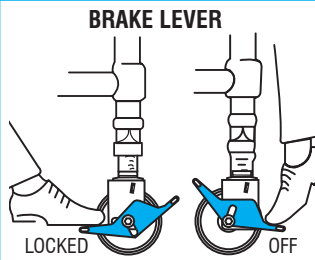
OUTRIGGERS (TYPICAL)



FRAME LOCK



BRAKE LEVER



NO-CLOG SNAP-ON HOOKS



If in doubt, phone your nearest **INSTANT** branch for advice - YOUR SAFETY MAY DEPEND ON IT!