

# Safe Operating Procedure



## PPE Required



## Acrow Props

### General Safety Instructions

- Complete pre-start checklist
- Read Manufacturers Operation Manual ([www.flexihire.com.au](http://www.flexihire.com.au))
- Report any faults or damage to Flexihire 1300FLEXIHIRE
- Do not wear loose clothing or jewellery
- Do not operate equipment near pedestrians or people
- Do not operate without the appropriate PPE as detailed
- Do not operate equipment under the influence of drugs or alcohol

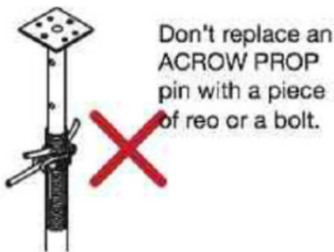
### Load Chart

Type	Height Range		Load range		Weight
0	1050	1830	2930	2930	13.0
1	1600	2800	2930	2750	17.3
2	1900	3400	2930	2000	20.0
3	2170	3975	2930	1500	22.6
4	3100	4900	2050	990	30.0

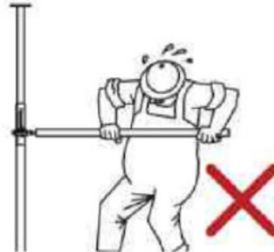
### Operating Safety Instructions

Inspect the prop before use to ensure it has no defects	Do not use props for anything other than supporting overhead structures
Do not enter an area unless the overhead structure is secure	Ensure the overhead structure is secure prior to removing any prop
Do not place timber or other items under props to make up the height	Check SWL safe working load above prior to use and ensure the total overhead weight is less than the props SWL
Do not use substitute pins – always use the original pins	Ensure the prop is pinned and secure so it will not fall over without load

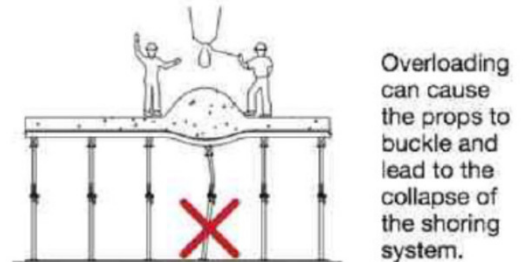
#### ALWAYS USE ACROW PROP PINS.



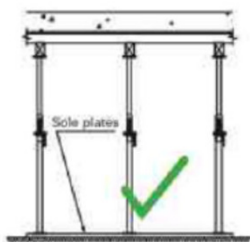
#### ACROW PROP MUST NOT BE USED AS A JACK.



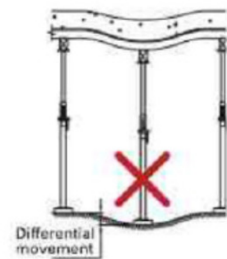
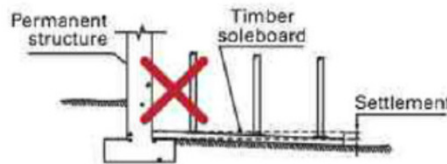
#### DO NOT OVERLOAD.



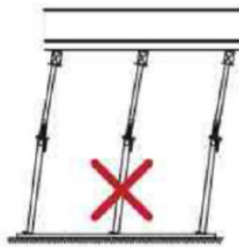
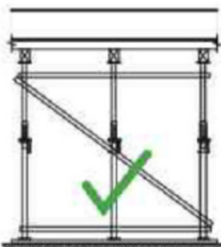
#### USE SOLE PLATES WITH ADEQUATE STIFFNESS UNDER THE PROPS WHERE THE PROP IS NOT BEARING ON A CONCRETE FOUNDATION.



The foundation material must be sufficiently firm to prevent differential settlement and have adequate bearing capacity. Prevent differential settlement due to non-uniform foundation material.



#### PROVIDE ADEQUATE BRACING TO PREVENT MOVEMENT OF FORMWORK AND PROVIDE STABILITY TO THE FALSEWORK.



#### AVOID ECCENTRIC LOADS

