SAFETY CHECKLIST

ENSURE ALL BRACE CLAWS OPERATE CORRECTLY
CHECK COMPONENTS PRIOR TO ERECTION
INSPECT TOWER PRIOR TO USE AND AFTER MOVEMENT
TOWER UPRIGHT AND LEVEL
CASTORS LOCKED AND LEGS CORRECTLY ADJUSTED
DIAGONAL BRACES FITTED
STABILISERS FITTED AS SPECIFIED
PLATFORMS LOCATED CORRECTLY
TOEBOARDS LOCATED
CHECK GUARDRAIL BRACES ARE FITTED CORRECTLY

REFER TO THIS CHECKLIST BEFORE USING EACH TIME

SAFETY WARNING

Do not use forklift to lift the trolley.

WARNING

Do not use forklift to lift the trolley.

IDENTIFIER


to the use of this equipment.

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assembly. During erection, the frames may be connected together to create 2m high frames which makes assembly both quicker and easier.

THROUGH THE TRAPDOOR SYSTEM (3T)
The 3T method of construction has been developed to both quicker and easier.

together to create 2m high frames which makes assembly. During erection, the frames may be connected together to create 2m high frames which makes assembly.

PREPARATION
The floor area must be clear of any obstructions including materials and debris. Check that you have all components necessary to construct the tower height you require. Check also each component for condition and correct function. If any part is missing or damaged / not working correctly the tower should not be erected. In this case return unit to HIS Hire.

You should consider tying in the tower to add stability, but this may only be carried out by a suitably trained person.

Balest must be used to stabilise against overturning. Only use solid material as balest (i.e. block of concrete) and position to avoid overloading individual components. Balest should be supported by the base of the tower and securely fastened to prevent removal.

COMPONENTS
Guardrail Brace Panel

Claws are fitted to the guardrail brace panels and each has an automatic locking jaw which is released by simply moving the jaw's trigger. The claw must only be attached to the frame with the opening facing outward. Attachment with the jaw's opening facing inward will not fully protect the user if bent upon and may cause serious injury or death. Always ensure that each claw is positively locked in position before using the tower.

Frame Clips

The frame clip's pin locates into a retaining hole in the frames to lock tower sections together when attaching. Always place one on top of the other. The pin is located in place by a red tab to ensure that it remains in place. From the disengaged position, pivot the pin / tab to bring the pin horizontal. Insert the pin fully through the retaining hole with its tail pointing down. Now flip the tab vertically to lock the pin in place. Removal is simply a reversal of the fitting sequence.

Stabiliser Coupler Clamp

The coupler clamps are used to secure the stabilisers to the tower's vertical tubing. With the clamp jaw open, offer it to the tube. Bring the jaw around the tube and set the buckle on to the hook, then close the clamp arm to lock the stabiliser in position. A similar clamp is fitted to the stabiliser extension leg.

Wind-lock Catch

The wind-lock catch is dropped down jaw fitted to the side of the hatch platform's mounting hook and prevents the platform from lifting in windy conditions. It is attached to the horizontal tube of the frame. To disengaged, simply lift and hold the jaw as you rise the platform clear.

Platform with built in Component Hangers

To enable one man to erect the tower, each hatch platform is fitted with four component hangers which are stowed (two either side) within the platform's frame. The hangers can be extended when needed and retracted when not. To extend and lock a hanger, take a hold of the hanger stop end and pull from the frame. Once the stop rivet is clear of the slot, turn the hanger 45 degrees anticlockwise then gently slide back in until it stops. To retract the hanger, simply reverse the procedure.

WARNING
Do not exceed maximum weight of 20kg per hanger.

QUANTITY SCHEDULE

<table>
<thead>
<tr>
<th>Component</th>
<th>Details</th>
<th>Quantity</th>
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</thead>
<tbody>
<tr>
<td>Tower</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>Guardrail brace panel</td>
<td>Three per tower and two for bottom.</td>
<td>8</td>
</tr>
<tr>
<td>Extension leg</td>
<td></td>
<td>4</td>
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<tr>
<td>Frame clips</td>
<td>Attached to each guardrail brace panel</td>
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<tr>
<td>Legs</td>
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<td>Hangers</td>
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<tr>
<td>Trapdoor system</td>
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<td>Telescopic outrigger</td>
<td>One per tower.</td>
<td>1</td>
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<td>Guide rail</td>
<td></td>
<td>4</td>
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<tr>
<td>Access Plates</td>
<td></td>
<td>4</td>
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<tr>
<td>Tower weight</td>
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SAFETY WARNING

Only use adjustable legs to level the tower and not gain extra height.

STABILISERS POSITIONING

Stabilisers are supplied and must be used in any heights. For the effect arrange the stabilisers so that you create as much stabilisation as possible. The coupler clamps are used to secure the stabilisers to the tower's vertical tubing.

Dismantling

The tower is easily dismantled by simply reversing the erection procedure. Make sure that the component hangers are evenly loaded to ensure the tower remains erection procedure. Make sure that the component hangers are evenly loaded to ensure the tower remains erection procedure. Make sure that the component hangers are evenly loaded to ensure the tower remains ghost stabilisers. Ensure that you use the 3T method when removing guardrail brace panels.

MOVING TOWER

When the tower needs to be moved to a small distance to enable you to continue your task, this can be achieved provided the tower can remain in pattern and all tools, materials and personnel are removed from the tower.

You will need to rise the stabilisers so that they are no more than 25mm above the floor and properly locked. However, if the stabilisers need to be positioned and this reduces the footprint, the tower must be reduced in height to 2m.

You must only move the tower by manual effort at the base at a slow pace and only after fully assessing the risk.

Once moved, always check the tower before using. If the unit is to be moved to new location, a new level or over the rough terrain, it must be fully dismantled and rebuilt at the new location.

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