The Buckingham PN1367 S1 Work Seat (Fig. 1) is designed to be used with a Tower Harness to provide seat support while suspended at heights.

**Fig. 1**

Adjustment Buckle  
Carabiner Loops  
Adjustable Attachment Strap  
Work Positioning D-ring (only to be used in pairs)  
Rescue D-ring (when used as a spreader, see section III)

Note: Color and hardware may vary from that shown

**PN 1371 Work Seat to compatible harnesses attachment methods are indicated below in sections I & II**

**I. Attaching the 1367 Work Seat to the frontal attachment ring on the 66772 S1 Tower Harness:**

1. Insert approved carabiner connectors through the loops of the attachment straps of the Work Seat (Fig. 2).
2. Attach the approved carabiner connectors from the Work Seat attachment straps to the frontal attachment ring of the harness (Fig. 3).
3. Pull on the free ends of the attachment straps (Fig. 4 - 5) to adjust the seat position to the desired location (Fig. 6).

**Fig. 2**  
ANSI Z359.12 Carabiners Shown

**Fig. 3**  
**Fig. 4**  
**Fig. 5**

**Fig. 6**
II. Attaching the 1367 Work Seat to the Umbilical D-ring on a compatible Tower Harness:

1. Insert approved carabiner connectors through the loops of the attachment straps of the Work Seat (Fig. 7).
2. Attach the approved carabiner connectors from the Work Seat attachment straps to the front umbilical D-ring (Fig. 8).
3. Pull on the free ends of the attachment straps (Fig. 9 - 10) to adjust the seat position to the desired location (Fig. 11).

III. Using Seat as a Spreader for Confined Space Rescue:

1. If attached remove the Work Seat from the harness.
2. If not already attached, insert approved carabiner connectors through the loops of the attachment straps of the Work Seat (Fig. 12).
3. Flip the Work Seat over and attach the connector of the rescue line to the rescue D-ring on the bottom of the Work Seat (Fig. 13).
4. Attach the approved carabiner connectors of the attachment straps to the harness rescue loops (located on the top of the shoulder straps) on the harness of the person being rescued (Fig. 14).
5. Raise the individual.
INSPECTION
Inspection should occur prior to each use of the Work Seat by the user and at a minimum of once a year by a competent person. Carefully inspect the Work Seat, harness and all associated equipment for indications of wear, deterioration or impact loading. The inspection should include, but not be limited to, inspecting for:

- webbing cuts, kinks, abrasions, burns, excessive swelling, excessive wear, discoloration, cracks, charring, broken fibers, loose, pulled or broken stitching, chemical or physical exposures and buckle holes in strap are not damaged
- loose, bent or pulled rivets, bent grommets, and broken, cut or burned threads
- tongue of buckle does not bind on buckle frame
- nicks, cracks, distortion, excessive wear or corrosion of hardware (buckle, "D"-ring, etc.)

If any evidence of wear or deterioration as outlined above is observed, immediately cease use, destroy the product, and replace it with new equipment. Should any unusual conditions not outlined above be observed, or you have reasonable doubt about a particular condition, remove the equipment from service and notify your Supervisor, Safety Director, or contact Buckingham Mfg. Co. for clarification. Failure to carefully and completely inspect your equipment could result in serious injury or death.

WARNINGS

- Know the job and the regulations governing performance requirements and select the proper equipment.
- It is the employer / user’s responsibility to ensure that they are properly trained in the use, care and limitations of this product.
- This equipment is intended for use by properly trained professionals only.
- Employer - instruct employee as to proper use and warnings before use of equipment.
- The Work Positioning D-rings attached to the Work Seat shall be used as a pair and shall be used solely for work positioning.
- The Rescue D-ring shall be used only for rescue and never for fall arrest or any other purpose.
- The Work Seat must never be used independently of a compatible harness nor be used for any other purpose than it's intended design.
- Fall protection equipment, (i.e. fall arrest, work positioning belts, retrieval, suspension etc.) should not be resold or provided to others for re-use after use by original user as assurance cannot be granted that a used product meets criteria of applicable standards and is safe for use to a subsequent user.
- Only Buckingham Mfg. Co. or those people authorized in writing by Buckingham Mfg. Co. may make repairs to this equipment.
- Equipment subjected to impact loading must be immediately removed from service, destroyed and discarded.
- In the event of a fall, the employer must have a rescue plan and the means to implement it.
- Attach only locking connecting devices meeting standards / regulations for intended use for positioning and suspension to D-rings and attachment points.
- Only positioning connecting devices should be attached to side D-rings, as side D-rings are not intended for fall arrest.
- Do not connect any tools, accessory loops / snaps, etc. to the positioning D-rings. D-rings are for attachment of connecting device locking snap hooks only.
- Always visually check that: 1) each snap hook / carabiner freely engages D-ring or anchor point, 2) keeper / gate is completely closed with each use. Never rely solely on the feel or sound of a snap hook / carabiner engaging.
- Make sure each snap hook / carabiner is positioned so that its keeper / gate is never load bearing.
- Never use combinations of components or sub systems, or both, which may affect or interfere with the safe function of each other.
- Ensure there is no pressure on the snap hook locking mechanism sufficient to depress it as this will, due to its length, render it incompatible with currently designed rings and make it very susceptible to rollout.
- Never disable locking keeper / gate on snap hook / carabiner, punch holes in or alter a connecting device in any way.
- Avoid contact of this equipment with sharp edges, abrasive surfaces, high temperature surfaces, welding, or other heat sources, electrical hazards or moving machinery. When not in use, store to prevent exposure to the elements as well as over exposure to sunlight (U.V. degradation).
- Avoid contact of this equipment with chemicals that may damage the material. If in doubt, contact Buckingham Mfg. Co.
- This equipment is for personal use only, not towing or hoisting.
- Never work without independent fall arrest protection if there is danger of a fall.
- Always visually check that all buckles and snap hooks or carabiners are properly closed before use.
- Product covered under these instructions / warnings should not be resold / redistributed or re-used after use by original user.
Cleaning / Storage
Proper maintenance and storage of your equipment will prolong its useful life and contribute toward its performance. Storage areas should be clean, dry and free of exposure to corrosive elements, fumes, etc. Nylon and polyester should be cleaned with water and mild soap (a dish washing soap that removes grease (i.e. Dawn)) and be allowed to dry thoroughly without using excessive heat.

**NOTE:** This product cannot be returned unless it is in new / unused condition.