

Saddles and Belts

We have been designing new saddles and belts, and improving existing ones, since the turn of the century. Most new ideas are the result of talking to our customers.

All saddles manufactured by Buckingham are made from the finest quality components. They are tested to meet our standards, which meet or exceed OSHA, ANSI (A10.14 Type II) and all other regulations. Some saddles are CE marked.

We have the widest selection of saddle designs in the industry with models ranging from deluxe to economy. All feature the same quality, but vary relative to the comfort features and weight.

Saddle Options

- Number of “D” rings: 3 or 4
- Width of back support: 3” (76mm) to 8” (205mm) wide (padded or not padded)
- Seat sections: individual leg straps, butt straps with leg straps, or batten seat for the most comfort and support

We offer two types of “D” rings: one made to stop at 45 for ease of snap engagement with one hand and another without the stop clip so the dee ring can rotate 180 .

Waist straps are made from woven nylon with grommets, woven nylon used in conjunction with a friction buckle or 6-ply neoprene impregnated nylon (Nybuck).

Fit is important to comfort. Be sure to allow for wear over heavy clothing.

Typically Fit for A Person With Waist Size

X-Small	24-28
Small	28-32
Medium	32-36
Large	36-40
X-Large	40-44

Although, Buckingham can provide you with the highest quality equipment available, safety is still your responsibility. Part of that responsibility is checking belts and saddles before each use for:

- Cracks, nicks, distortion, or corrosion of hardware
- Loose stitching, broken threads or burns
- Loose or worn rivets
- Loose grommets or elongated holes on waist strap
- Worn material
- Accessory snaps and rings that are not working properly
- Destroy any or all equipment subjected to impact loading

If any of these conditions exist, discontinue use of product, destroy and replace with new equipment.

Guidelines for Use of Saddles and Belts

- Know and follow ANSI Z-133.1 regulations.
- Use these products for positioning and suspension only
- The use of fall arrest equipment is highly recommended in addition to the use of saddles and belts
- Only attach connecting devices meeting work positioning and suspension standards and regulations to saddle/belt dee rings/attachment points.
- Only work positioning connecting devices should be attached to side dee rings. Side dee rings are not intended for fall arrest.
- Saddle/belt dee rings and attachment points are designed for work positioning and suspension use only. Never attach a chainsaw or rigging line to a saddle/belt dee ring or attachment point.
- Positioning and suspension anchor points must support your weight plus any job related load.
- Maximum load capacity for accessory hooks and rings is 25 pounds (11.3 kilograms).
- Arborists shall be tied in or secured while ascending the tree and remain tied in or secured until the work is completed and they have returned to the ground.
- Arborists shall use a second point of attachment (work positioning lanyard or double-crocheted rope) when operating a chain saw in a tree.



**Suspension
All Saddles**



**Work Positioning
All Saddles**