

HYDRON INCORPORATED



RIGGING BLOCKS, PULLEYS AND SLINGS

Buckingham's line of rigging blocks (also known as a false crotch) are designed to eliminate virtually all friction when removing heavy limbs. Also used to create a crotch where a natural one is not available. Simply tie around the tree with one of the eye slings shown below using a stilson hitch or timber hitch. The RP130 has an upper bushing, for reducing the bend radius in the eye of the sling.

Aluminum Rigging Blocks

These rigging blocks combine the convenience of a spring loaded upper pin with a captive bushing, and a lightweight aluminum design. Simply push and twist the upper pin, and the checkplates will swing open. And best of all, the bushing and pin can not fall out of the block. Stainless steel sheave and bushing pins, with an epoxy polyester coating over aluminum make up the construction of this high quality rigging block. Available for 5/8" and 3/4" rigging lines.



	5007S	5007L
Length	7"	9"
Width	4"	5"
Weight	3 1/4 lbs	5 lbs
Sheave Dia.	2 3/4"	4 5/8"
Rope Cap.	5/8"	3/4"
SWL	4800 lbs.	9000 lbs

ARBORIST
EQUIPMENT

Pulleys



RP104	
Length	4 1/2"
Width	3"
Weight	.62 lbs
Sheave Dia.	2 3/8"
Rope Cap.	5/8"
Tested to	10,000 lbs
SWL	850 lbs



RP130	
Length	6 1/2"
Width	4"
Weight	2 1/4 lbs
Sheave Dia.	3"
Rope Cap.	5/8"
Tested to	28,000 lbs
SWL	4000 lbs

Whoopie Slings



Whoopie Slings are manufactured with either coated 5/8" or 3/4" Tenex rope, and adjust in seconds from a minimum of 3' to any desired length.

No.	Description	Rated Capacity (Choke)
39078TA - 6	3' to 6' Whoopie Sling 5/8" Tenex	2560 lb.
39078TA - 8	3' to 8' Whoopie Sling 5/8" Tenex	2560 lb.
39078TA - 10	3' to 10' Whoopie Sling 5/8" Tenex	2560 lb.
39074TA - 6	3' to 6' Whoopie Sling 3/4" Tenex	3380 lb.
39074TA - 8	3' to 8' Whoopie Sling 3/4" Tenex	3380 lb.
39074TA - 10	3' to 10' Whoopie Sling 3/4" Tenex	3380 lb.

Web Slings



Web Slings have many uses
 - Can be used as a foot hold
 - Works great as a redirect
 - Can be chocked around limbs or small brush piles and used as a handle
 - Works great for light rigging applications

Web Slings are manufactured with 1" polyester 8900 lb. Tensile strength.

- 3905-36 - 36" overall length
- 3905-24 - 24" overall length
- 3905E-18 - 18" overall length (endless loop)

Eye Slings



Eye Slings are manufactured with either Tenex or Stable braid rope and Samthene coated enhancing Wearlife. Available in 5/8" and 3/4". Last digit designates sling length in feet.

(i.e. 39078T - 10 5/8" Tenex Sling 10')

39078T - *	5/8" Tenex	17,000 lb. Tensile
39074T - *	3/4" Tenex	22,400 lb. Tensile
39078S - *	5/8" Stable braid	16,300 lb. Tensile
39074S - *	3/4" Stable braid	20,400 lb. Tensile

* Designates sling length

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