Buckingham Mfg. Co., Inc.

OX BLOCKTM

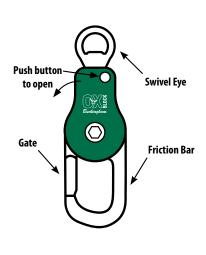
EASE THE LOAD



OVERVIEW

The new Buckingham OX BLOCK™ is a rope snatch block with an integrated friction bar used for hurt man rescue, lowering loads, snubbing loads, and raising loads. It allows the rigging professional to handle loads with greater control. When lowering loads, tension is transferred from the worker to the OX BLOCK™. The OX BLOCK™ replaces standard handline blocks, parted blocks, and various snatch blocks. The OX BLOCK™ also has greater Working Load Limits than blocks of similar size.









Model 50061A-4: OX BLOCK™ with an attached 4' x 5/8" adjustable sling and a steel carabiner.

Model 50061A-7: OX BLOCK™ with an attached 7' x 5/8" adjustable sling and a steel carabiner.

Model 50061B: OX BLOCK[™] only with 2 steel carabiners.





Model 50061A-4/80

The OX Block^M **Handline Assembly** with an attached 4' x 5/8" adjustable sling, a steel carabiner and an 80' x 1/2" handline assembly.

The OX Block™ handline assembly, as a whole, can be used during pole top rescue. However, DO NOT USE P/N 2406 handline hook [MBS 500 lbs.] or handline snap [MBS 750 lbs.] for human support. All components used for rescue must have a 5000 lb. rating, configured to accept human support. For rigging, ensure the weak link has a 5 to 1 safety factor.

Model 50061A-4/80: OX BLOCKTM with an attached 4' x 5/8" adjustable sling, a steel carabiner and an 80' x 1/2" handline assembly.*

Model 50061A-4/100: OX BLOCKTM with an attached 4' x 5/8" adjustable sling, a steel carabiner and an 100' x 1/2" handline assembly.*

Model 50061A-7/80: OX BLOCK[™] with an attached 7' x 5/8" adjustable sling, a steel carabiner and an 80' x 1/2" handline assembly.*

Model 50061A-7/100: OX BLOCKTM with an attached 7' x 5/8" adjustable sling, a steel carabiner and an 100' x 1/2" handline assembly.*

www.buckinghammfg.com (1-800-YES-BUCK (937-2825)
MADE IN THE U.S.A.

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CONFIGURATIONS

Figure 1: Common

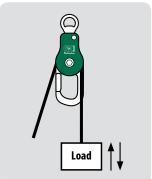


Figure 2: **Hurt Man Rescue** & Lowering Load With Friction

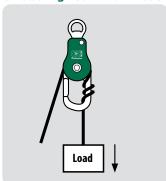
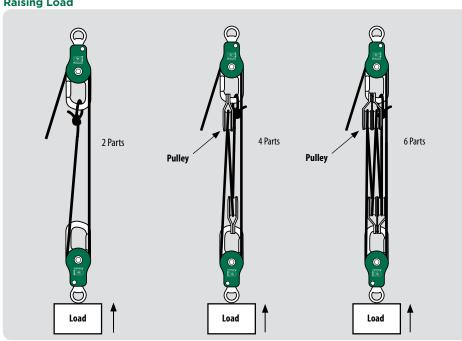


Figure 3: **Snubbing Load**

Load



Figure 4: **Raising Load**



When configured with optional pullevs. the OX BLOCK™ can be used to create a 4:1, 5:1 or 6:1 mechanical advantage reducing the amount of force needed to lift heavy loads. The advantage of the pulleys used by Buckingham is the swivel side plate that allows for quick and easy rope installation without removing pulley from the connecting device.

3 wraps, 1 half hitch minimum

Haul Line



Model 5007R1:

Single sheave pulley Double sheave pulley with swivel eye. 1/2" with swivel eye. 1/2" rope capacity.

WLL: 1800lbs.



Model 5007R2:

rope capacity.

WLL: 1800lbs.

OX BLOCK™ ACCESSORIES



Model 39078TAG1-4: 4' x 5/8" adjustable sling. **Model 39078TAG1-7:** 7' x 5/8" adjustable sling.

> WLL: Straight 3200lbs. Choker 2560lbs. Basket 6400lbs.



Note: If ordering adjustable sling separately, two carabiners are required for proper loading (see above).



Model 5005S3: Steel triple action carabiner. Meets ANSI Z359.12 standards.

MBS 11,240 lbs.

