

**YOUNG  
IRON  
WORKS**

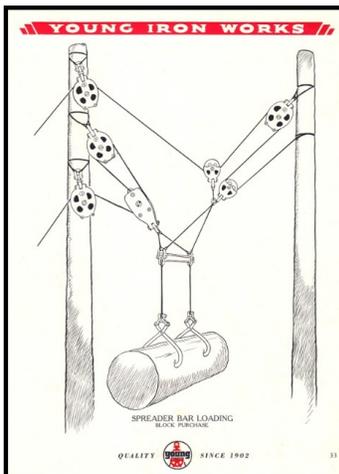


**LOGGING EQUIPMENT  
BLOCKS - TOOLS**

SEATTLE 4  
WASHINGTON

**CATALOG No. 49**

Copyright, 1943,  
Young Iron Works Printed in U.S.A.



PO Box 3522  
Seattle, WA 98124  
Phone: (800) 321-9090  
Fax: (206) 682-6881

## ROLLER BEARING UTILITY BLOCKS

Compact, Lightweight and adaptable to many uses requiring fast running lines. Features manganese steel sheaves, Timken bearings, alloy pins and steel sides. Available with swivel shackle (-S)

Model #	706	708	709
Block #	V407	V408	V409
Sheave Size (inches)	6 x 1 1/4	8 x 1 1/4	9 x 1 1/4
Line Size (inches)	1/2	1/2	5/8
Throat Width (inches)	4 1/4	5 1/2	5 1/2
Safe Working Load	4 tons	4 tons	4 tons
Weight	17 lbs	29 lbs	33 lbs



## LIGHTWEIGHT HEAVY DUTY HAULBACK BLOCKS

Features high-strength alloy steel sides and sheaves mounted on Timken tapered roller bearings for long service and are relatively light weight. Equipped with line guards.



Model #	1169	1369	1568	1569	1769a
Block #	V1033	V1034	V5749	V1035	V6041
Sheave Size (in)	11 x 2 1/2	13 x 2 1/2	15 x 2 1/2	15 x 2 1/2	17 x 2 1/2
Line Size (in)	3/4 - 7/8	3/4 - 7/8	3/4	7/8 - 1	1 - 1 1/8
Throat Height (in)	7 7/8	7 7/8	7 7/8	7 7/8	8 1/4
Throat Width (in)	2 1/4	2 1/4	2 1/4	2 1/4	2 1/4
Safe Working Load	15 tons	15 tons	15 tons	15 tons	20 tons
Weight	62 lbs	66 lbs	78 lbs	78 lbs	104 lbs

## LIGHT DUTY HAULBACK BLOCKS

Designed for fast-running small lines on light-duty haulback service. Sealed Timken bearings permit operation over long periods with little attention to lubrication. Features manganese sheaves, alloy steel pins and shackle. Equipped with line guards.

Model #	7081	7010
Block #	V464	V461
Sheave Size (inches)	8 x 1 1/2	10 x 1 3/4
Line Size (inches)	1/2	5/8
Throat Height (inches)	5 3/8	6 1/2
Throat Width (inches)	2 3/4	2 7/8
Safe Working Load	4 tons	4 tons
Weight	25 lbs	36 lbs



sales@youngcorp.com  
www.youngcorp.com

### WIDE SHEAVE BLOCKS

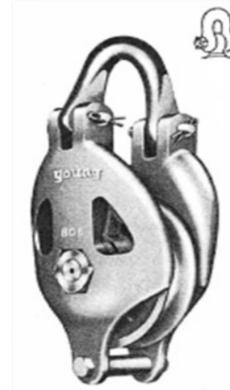
Heavy-duty blocks with extra-large throat opening. Adaptable to many uses requiring fast running lines and heavy loading. Equipped with manganese sheaves mounted on Timken bearings. Steel sides, alloy steel pins and shackles.

Model #	511
Block #	V390
Sheave Size (inches)	10 X 5
Line Size (inches)	1
Throat Height (inches)	7 1/2
Throat Width (inches)	6 3/4
Safe Working Load	22 tons
Weight	105 lbs



### ROLLER BEARING RIGGER BLOCKS

Especially adapted for climbers' use, with a wide, long throat to pass splices. Features roller bearings, manganese sheaves, alloy pins, and steel sides with tailhold. Available with swivel shackle (-S).

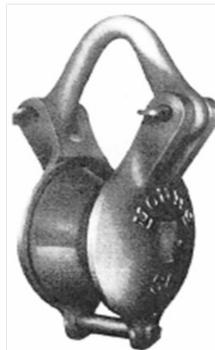


Model #	806
Block #	V411
Sheave Size (in)	6 X 1 1/4
Line Size (inches)	1/2
Throat Height (inches)	5 3/8
Throat Width (inches)	2 3/8
Safe Working Load	4 tons
Weight with plain shackle	20 lbs

### RIG UP BLOCKS

Designed for riggers use or as a utility block where a wide throat is required for passing eye splices and rigging. Extra-wide, alloy steel sheave is equipped with oversized Timken tapered roller bearings for long service life. Full-sided block sides protect the sheave and are strengthened with a tail bolt.

Model #	36	38
Block #	V6499	V6550
Sheave Size (inches)	3 x 6	3 x 8
Line Size (inches)	1/2	5/8
Throat Height (inches)	6	6
Throat Width (inches)	4	4
Safe Working Load	8 tons	8 tons
Weight	29 lbs	37 lbs



### BRONZE BUSHED RIGGERS BLOCKS

For intermittent use. Well-adapted for riggers' service, due to ample throat clearance. Manganese sheaves, large bronze bushings and steel sides with tail holds are provided.



Model #	64
Block #	V363
Sheave Size (inches)	4 X 1
Line Size (inches)	3/8
Throat Height (inches)	3 1/4
Throat Width (inches)	2 1/2
Safe Working Load	4 tons
Weight	8 lbs

