

Sheave Blocks | 2 – 8 Ton | 418 & 419 | Single Sheave (Hook & Shackle Top)

New Improved Light Champion

- Forged alloy heat treated hooks.
- Forged steel swivel tees, yokes and shackles.
- Hook and shackle assemblies on 4-1/2" through 14" sizes can be interchanged.
- Can be furnished with bronze bushing or roller bearings.
- Opening feature permits insertion of rope while block is suspended from gin-pole.
- 3" thru 18", 418 and 419 blocks have exclusive bolt retaining spring to assure no lost bolts.
- Can be furnished with S-4320 hook latch.
- Pressure lube fittings.
- 3" – 10" feature dual rated wireline sheaves.
- Fatigue rated.

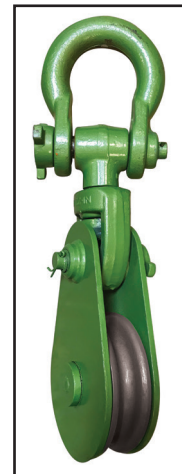
404 Tail Board



418 With Hook



419 With Shackle



Specifications

Sheave Diameter (in.)	Bearing Code	Stock No.			Wire Rope Size (in.)	Working Load Limit (ton)*	Weight Each (lbs.)			Rep. Sheave Stock No.	Rep. Latch Stock No.
		418 with hook	419 with shackle	404 Tail Board			418 with hook	419 with shackle	404 Tail Board		
** 3	BB	—	109091	—	5/16 – 3/8	2	—	4	—	460147	—
** 3	BB	108038	109037†	102016	5/16 – 3/8	2	5	4	3	460147	1096421
** 4 1/2	BB	108065	109064	102025	3/8 – 1/2	4	12	12	7	2000232	1096468
6	BB	108127	109126	102098	5/8 – 3/4	8	27	28	15	460815	1096562
8	BB	108225	109224	102169	5/8 – 3/4	8	33	34	21	461164	1096562
10	BB	108323	109322	102230	5/8 – 3/4	8	41	42	29	461805	1096562
12	BB	169169	202961	178890	5/8	8	48	49	36	462270	1096562
12	BB	108421	109420	102301	3/4	8	48	49	36	462289	1096562
16	BB	108608	109607	—	7/8	15	130	135	—	410065	1096609

*Ultimate Load is 4 times the working load limit.

**Available in Bronze Bushed only. 3" and 4 1/2" have self-lubricating Bronze Bushing.

† Fitted with 1 1/4" ID Swivel Eye.

‡ May be furnished in other rope sizes.

Note: When ordering, please specify: size, block number, hook or shackle, bronze bushed or roller bearing, and wire rope size.

Green shading reflects rental inventory.



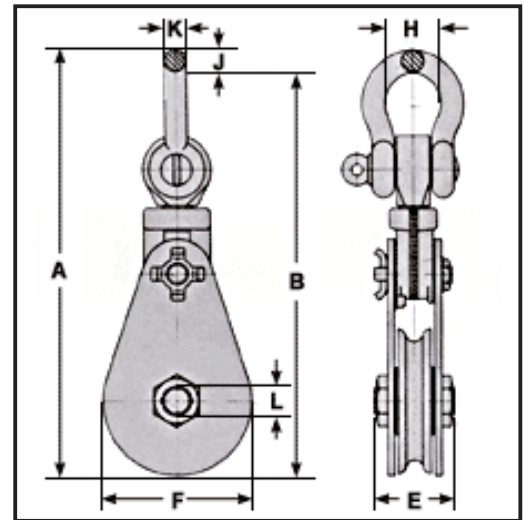
THE LIFTING EXPERTS

(800) 878-7305 www.RentLGH.com Rentals@RentLGH.com

Sheave Blocks | 2 – 12 Ton | SB Series | Single Sheave (Shackle Top)



SB 2S 3BS SB 4S 4BS SB 8S 8BS SB 12S 8BS



Specifications											
Model	Standard Wire Rope Size	Maximum Allow	Weight	Overall Length A	Net Length B	Thickness E	Width F	Inside Width H	Shackle Thickness J	Shackle Width K	Center Pin Dia. L
2 TON 1-SHEAVE SNATCH BLOCKS, WITH SHACKLE, 3 INCHES											
SB 2S 3BS	5/16 – 3/8	3/8	5	9.90	9.40	2.72	3.20	1.25	0.50	0.44	0.75
4 TON 1-SHEAVE SNATCH BLOCKS, WITH SHACKLE, 4-14 INCHES											
SB 4S 4BS	3/8 – 1/2	3/4	16	14.68	13.80	3.63	4.76	2.00	0.88	0.88	1.00
SB 4S 6BS	3/8 – 1/2	3/4	21	16.86	15.98	3.63	6.26	2.00	0.88	0.88	1.00
SB 4S 8BS	3/8 – 1/2	3/4	26	18.86	17.98	3.63	8.26	2.00	0.88	0.88	1.00
SB 4S 10BS	3/8 – 1/2	3/4	35	20.92	20.04	3.63	10.26	2.00	0.88	0.88	1.25
8 TON 1-SHEAVE SNATCH BLOCKS, WITH SHACKLE, 6-14 INCHES											
SB 8S 6BS	5/8 – 3/4	1	29	19.18	18.18	4.02	6.24	2.31	1.00	1.00	1.50
SB 8S 8BS	5/8 – 3/4	7/8	37	21.18	20.18	4.02	8.24	2.31	1.00	1.00	1.50
SB 8S 10BS	5/8 – 3/4	3/4	43	23.18	22.18	4.02	10.24	2.31	1.00	1.00	1.50
SB 8S 12BS	5/8 – 3/4	7/8	54	25.21	24.21	4.02	12.18	2.31	1.00	1.00	1.50
12 TON 1-SHEAVE SNATCH BLOCKS, WITH SHACKLE, 6-16 INCHES											
SB 12S 6BS	3/4 – 7/8	1 1/8	51	22.25	21.00	4.85	6.68	2.87	1.25	1.25	2.00
SB 12S 8BS	3/4 – 7/8	1 1/8	61	23.81	22.56	4.85	8.24	2.87	1.25	1.25	2.00
SB 12S 10BS	3/4 – 7/8	1 1/8	74	25.81	24.56	4.85	10.24	2.87	1.25	1.25	2.00

Green shading reflects rental inventory.