

Replacement Hooks for Chain Hoists



SEE APPLICATION AND WARNING INFORMATION

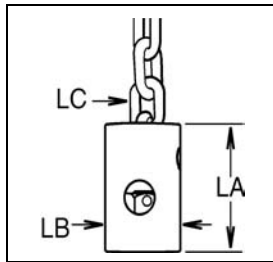
Para Español: www.thecrosbygroup.com On Pages 124-125

LINK CHAIN NEST



- Available in Working Load Limits of 1.7, 2.3, and 4.2 Tons.
- Fits 1/4" thru 9/16" hoist chain.
- Hooks are forged alloy steel - Quenched and Tempered.
- A Product Identification Code (PIC) for material traceability, the size, and the name Crosby or "CG" is forged or stamped onto each hook and swivel assembly (chain nest).
- Hooks utilize Crosby standard 319 Shank Hooks with the registered QUIC-CHECK® marking.
- Suitable for frequent rotation under load.
- Use in corrosive environment requires shank and nut inspection in accordance with ASME B30.10-1.2.1(b)(2)(c)2000.

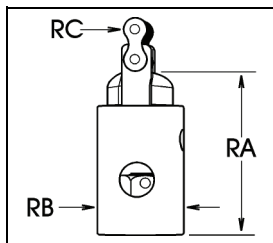
ROLLER CHAIN NEST



- **BL-O** --with self-closing gate
- **BL-P** --with manual-closing gate
- With ball-bearing swivel; attaches to chain by alloy pin.

Hook Size	BL-O Stock No.	BL-P Stock No.	Gate Type	Working Load Limit (Tons)*	Weight Each (lbs.)	Dimensions (in.)		
						LA	LB	LC
4:1/4-9/32	1051409	1051508	PIN-LOK	1.70	2.5	2.65	1.75	1/4-9/32
5:5/16-3/8	1051442	1051541	ROLLOX	2.30	4.5	3.00	2.25	5/16-3/8
7:3/8-7/16	1051464	1051563	ROLLOX	4.20	11.0	4.38	3.00	3/8-9/16
7:1/2-9/16	1051486	1051585	ROLLOX	4.20	11.0	4.38	3.00	3/8-9/16

* Ultimate Load is 4 times the Working Load Limit.



- **BL-S** --with self-closing gate.
- **BL-R** --with manual-closing gate.
- Attachment with ball-bearing swivel and full-floating connector.

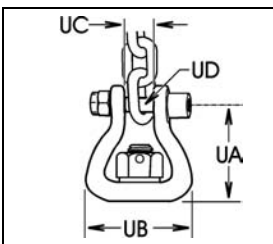
Hook Size	BL-S Stock No.	BL-R Stock No.	Gate Type	Working Load Limit (Tons)*	Weight Each (lbs.)	Dimensions (in.)		
						RA	RB	RC
4 :#50	1051310	1051200	PIN-LOK	.75	2.9	3.52	1.75	5/8
5 :#60	1051321	1051211	ROLLOX	1.25	5.2	4.27	2.13	3/4
6 :#60	1051332	1051222	ROLLOX	1.25	6.2	4.27	2.13	3/4

* Ultimate Load is 4 times the Working Load Limit.

OPEN SWIVEL BAIL



- Open Swivel Bail for attachment to link chain.
 - **BL-E** - with Self-Closing Gate.
 - **BL-G** - with Manual-Closing Gate
- Suitable for infrequent, non-continuous rotation under load.
- Use in corrosive environment requires shank and nut inspection in accordance with ASME B30.10-1.2.1(b)(2)(c)2000.



Hook Size	BL-E Stock No.	BL-G Stock No.	Gate Type	Working Load Limit (Tons)*	Weight Each (lbs.)	Dimensions (in.)			
						UA	UB	UC	UD
3	1051607	1051706	PIN-LOK	1.40	1.8	2.08	2.31	.52	.38
4	1051618	1051717	PIN-LOK	1.70	2.1	2.14	2.31	.52	.38
5	1051629	1051728	ROLLOX	2.30	3.2	2.56	2.63	.62	.44

* Ultimate Load is 4 times the Working Load Limit.

**Warning and Application Instructions
 Crosby S-4338 Pin Latch**



**Important Safety Information
 Read and Follow**

- Always inspect hook and pin latch before using.
- Never use a pin latch that is distorted or bent.
- Always make sure internal spring will force the pin latch forward closing throat opening of grab hook. (See Figure 1).
- When a Pin Latch is provided, it is designed to retain loose chain under slack condition.
- Always make sure hook supports the load. The pin latch must never support the load. (See Figure 1, 2, 3 and 4).
- Pin latch is not intended to be an anti-fouling device.
- Recommended for use with Crosby L-1338 or L-1358 Grab Hooks.

WARNING

- Loads may disengage from hook if proper procedures are not followed.
- A falling load may cause serious injury or death.
- Hook must always support the load. The load must never be supported by the pin latch.
- See OSHA Rule 1926.550(g) A hook and this style latch must not be used for lifting personnel.
- Read and understand these instructions before using hook and pin latch.

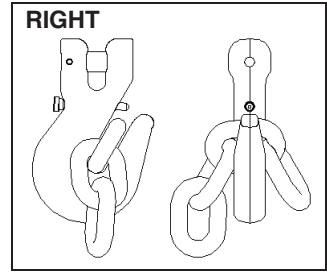


Figure 1

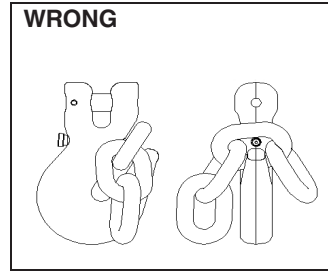


Figure 2

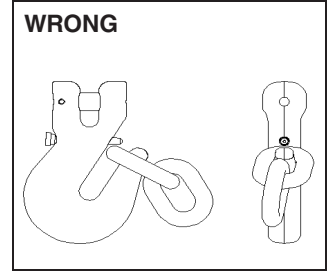


Figure 3

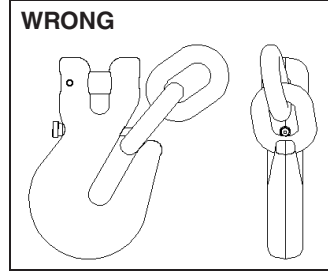
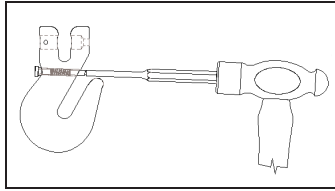
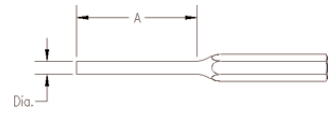


Figure 4

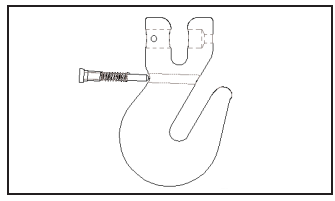
**Important -
 Instructions for Assembling**



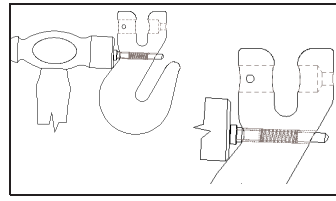
Step 1: Using a hammer and the correct roll-pin punch per chart on the right, drive the old latch pin assembly out of hook.



Hook Size		Punch Dia.	A
(in.)	(mm)	(in.)	(in.)
1/4	7	7/32	3
5/16	8	7/32	3
3/8	10	7/32	3
1/2	13	5/16	4
5/8	16	3/8	4



Step 2: Insert new S-4338 pin assembly into hook.



Step 3: Using hammer, tap lightly on latch pin head until guide bushing shoulder touches hook.