BILLY PUGH COMPANY

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X-8CB COLLAPSIBLE CARGO BASKET

Inspection procedure and checklist · BPC-RP-X8CB

TIER 3 · RECOMMENDED PRACTICE

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Issue date	28-OCT-2026	**Status**	Controlled document
Document owner	Quality & Safety Coordinator	**Approved by**	Chief Operating Officer

Inspection procedure for the Billy Pugh X-8CB Collapsible Cargo Basket, with a checklist for recording each inspection. The X-8CB is a cargo basket. It is not for lifting personnel.



1. WHEN TO INSPECT, AND SERVICE LIFE

- Inspect the X-8CB before each use.
- The total service life of the X-8CB is 2 years from the date it is put into service. Replace it sooner if an inspection or the way it has been used or stored calls for it.

2. WHAT TO INSPECT

1. Inspect the top lifting rings for excessive wear, cracks and corrosion, following the manufacturer's service specifications and API RP 2D.
2. Visually inspect the chain or wire rope slings and shackles, also following API RP 2D.
3. Visually inspect the top ring of the basket for excessive wear, cuts or damage.
4. Check the sidewall rigging lines and their splices, top and bottom, for wear, degradation (blistering, discoloration or cracking) and unraveling. Every synthetic rope splice should have at least three tucks.
5. Inspect the inner liner. It keeps small objects from falling out of the basket during transfer and must be free of tears and excessive wear.
6. Inspect the bottom platform ring for deterioration, cracks or angular distortion.
7. Check the top and bottom foam flotation bumpers for deterioration or damaged closed-cell foam.
8. Check the diamond plate steel floor for excessive wear, holes, damage or corrosion.

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9. Turn the basket over and check the bottom reinforcements for corrosion, damage or excessive wear.
10. Inspect for modifications or components not supplied by Billy Pugh Company. Remove them before the basket is used.
11. Check the ropes for chemical damage (see section 3).

In doubt? If you are in doubt about whether the basket is fit for use, do not use it again until a qualified inspector, independent of the user, has examined it (see API RP 2D).

3. CHEMICAL DAMAGE AND STORAGE

As with all fiber rope products, take care with chemical exposure to the load bearing areas, especially the rigging lines. Check the ropes for chemical damage by looking for tackiness. Staining is also a good indicator: if rubbing the fibers between your fingers leaves a stain the same color as the rope, the fiber may be breaking down chemically. If either is found, take the product out of service.

Pay close attention to every load bearing part of the basket, as with any lifting device. These are the most critical areas and the most dangerous if they fail.

Store the basket in a dry area, out of the sun, and away from completion fluids and other chemicals such as paint thinners.

4. INSPECTION CHECKLIST

Copy this page for each inspection. Inspection by a Qualified Person: a person designated by the employer who has the experience and training to safely operate the crane, rigging and lifting devices assigned at the work location.

Record	Entry
Serial number	
Date put into service	
Owner and location	
Date of inspection	
Qualified Person (name)	
Signature	

No.	Item	Sat.	Unsat.	Comments
1	Top lifting rings			
2	Chain or wire rope slings and shackles			
3	Top ring of basket			
4	Sidewall rigging lines and splices			
5	Inner liner			
6	Bottom platform ring			
7	Top and bottom flotation bumpers			
8	Steel floor			
9	Bottom reinforcements			
10	Modifications or non-Billy Pugh components			
11	Chemical damage to ropes			

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5. REVISION HISTORY

Rev.	Date	Description of change	Issued by
0	28-OCT-2026	First issue under a controlled document number. Combines two uncontrolled sources published on billypugh.com: "Inspection Procedures for the X-8CB Collapsible Cargo Basket" (R1) and "X-8CB Collapsible Cargo Basket Inspections" (R1). Where they differed, the more specific wording was kept (steel floor, foam flotation bumpers). The internal "Work Order #" field removed from the checklist; "Owner and location" added. Service life now runs from the date put into service, which the checklist already recorded. A statement that the X-8CB is not for lifting personnel added.	R. Siqueira, CEO

6. APPROVAL

	Name and title	Signature	Date
Prepared by	Rodrigo Siqueira, Chief Executive Officer		28-OCT-2026
Approved by	Ray Coleman, Chief Operating Officer		