## **Change Bulletin**

No: CB056 | Rev: 0 | Date: October 24, 2013

Supersede All Screw-Pin Anchor Shackles with Bolt-Type Anchor Shackles



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## **BACKGROUND INFORMATION:**

It was noted that several shackles TESCO currently utilizes throughout the product offering are of the screw-pin anchor type. Screw-pin anchor shackles do not include secondary retention for the pin (Figure 1), therefore, they do not comply with TESCO's overhead equipment policy. TESCO is acting to supersede all screw-pin anchor shackles with bolt-type anchor shackles that include secondary retention (Figure 2) to comply with our overhead equipment policy.



Figure 1: Screw-Pin Anchor Shackle

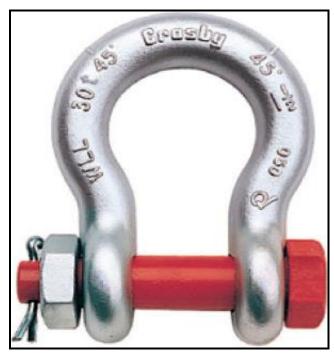


Figure 2: Bolt-Type Anchor Shackle

## **AFFECTED PRODUCTS:**

NON-COMPLIANT SHACKLES (Screw-Pin Anchor)		To be	COMPLIANT SHACKLES (Bolt-Type Anchor)	
TESCO P/N	Description	replaced by	TESCO P/N	Description
4390	Shackle, Anchor, Screw-Pin,G-209, 1/4", 1/2 Ton	$\rightarrow$	6004251	Shackle, Anchor, Bolt-Type, G-2130, 1/4", 1/2 Ton
3884	Shackle, Alloy, Anchor, Screw-Pin, G-209A, 3/8", 2 Ton	$\rightarrow$	16764	Shackle, Anchor, Bolt-Type, G-2130, 3/8", 1 Ton
341094	Shackle, Anchor, Screw-Pin, S-209, 1/2", 2 Ton	$\rightarrow$	3018	Shackle, Anchor, Bolt-Type, G-2130, 1/2", 2 Ton
341009	Shackle, Anchor, Screw-Pin, S-209, 5/8", 3-1/4 Ton	$\rightarrow$	16871	Shackle, Anchor, Bolt-Type, G-2130, 5/8", 3-1/4 Ton
341010	Shackle, Anchor, Screw-Pin, S-209, 7/8", 6-1/2 Ton	$\rightarrow$	11447	Shackle, Anchor, Bolt-Type, G-2130, 7/8", 6-1/2 Ton
510487	Shackle, Anchor, Screw-Pin, G-209, 1-1/8", 9-1/2 Ton	$\rightarrow$	1000058	Shackle, Anchor, Bolt-Type, G-2130, 1-1/8",
720362	Shackle, Alloy, Anchor, Screw-Pin, G-209A, 1-1/8", 15 Ton (Certification)	$\rightarrow$	1000056	9-1/2 Ton

## **ACTION REQUIRED:**

Customers are requested to inspect all rigging and identify any screw-pin anchor shackles that may be in use. If any are found, TESCO recommends that such parts be de-commissioned and replaced with the approved, compliant bolt-type anchor shackles according to the table above.

Version	Date (D/M/Y)	ECN	Description of changes
Rev 0	24 Oct 2013	134-1002	Initial release of document