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## **OPERATING INSTRUCTIONS**

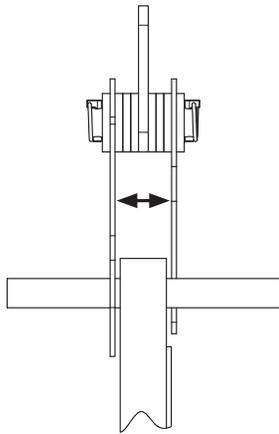
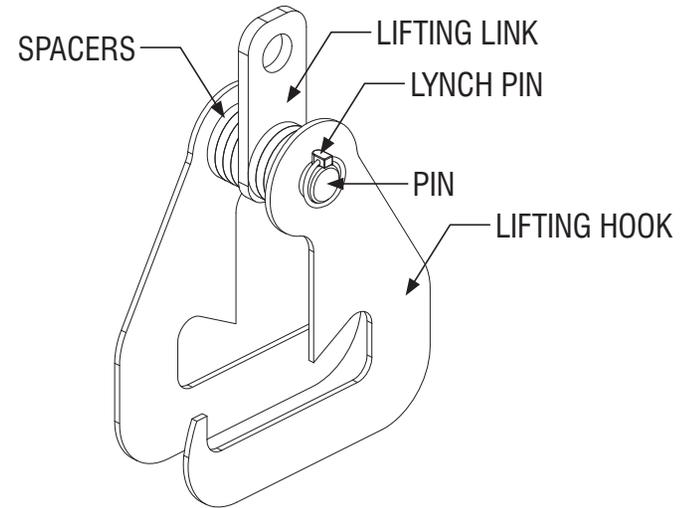
### **PETOL™ FLANGE LIFTER FLA112 & FLA212**

Form SHPG-FLA112/FLA212 Rev. 02/08/13

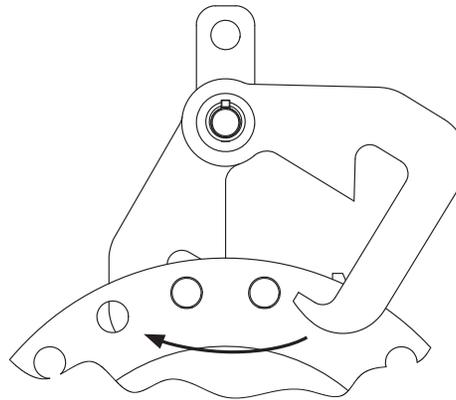
# OPERATING INSTRUCTIONS

## PETOL™ Flange Lifter FLA112 & FLA212

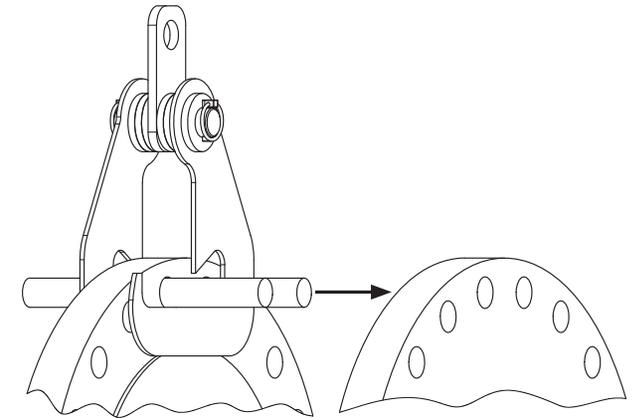
CATALOG NO.	FITS BOLT SIZE	FITS FLANGE THICKNESS	WEIGHT	RATED LOAD
FLA112	3/4" – 1-1/2"	1/2" – 3-3/4"	21 lbs.	1000 lbs.
FLA212	1-1/2" – 2-1/2"	1/2" – 7"	37-1/4 lbs.	2000 lbs.



Set the width of the Flange Lifter by removing the Lynch Pins and placing the Lifting Hooks between the proper number of Spacers to allow for the hooks to be wider than the flange. Keep the Lifting Link centered between the Lifting Hooks, and use every Spacer.



Insert flange bolts into the top two bolt holes. Swing the Lifting Hooks in to position underneath the bolts on each side of the flange. Adjust the Flange Lifter, so the flange is lifted without tilting.



Guide the working flange onto its connecting flange using the flange bolts and bolt holes. Secure the working flange to the connecting flange at four separate bolt locations. Then remove the Lifting Hook between the flanges and reattach the lifter, so it is no longer lifting between the flanges. Lift on the top flange bolts while completing the connection.

**WARNING!**

**A falling load may cause SERIOUS INJURY or DEATH!**

**Do Not Exceed Rated Load!**

**Read Operating Instructions prior to operation.**

**Before using, inspect the lifter daily to ensure it is in proper operating condition. Follow OSHA, NSC, etc., standards, safe practices, and procedures.**