

LB Conveyor Belt Lifter

Operating Guide

CBL800-1500 Trough Belt Lifter

400kg working load limit



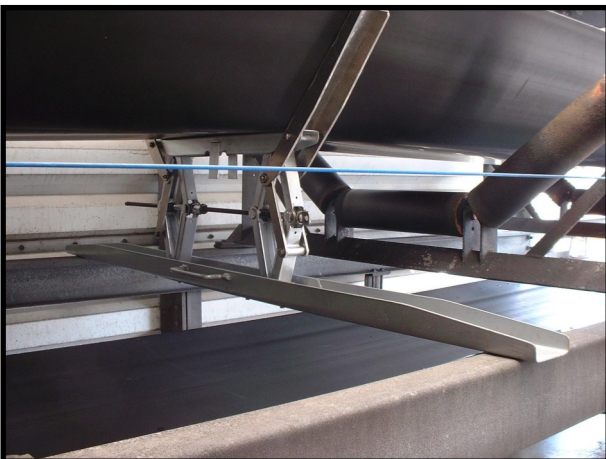
STEP 1 - Correctly isolate the conveyor in accordance with prescribed procedures.

STEP 2 - Place the lifter assembly onto the main beams (stringers) of the conveyor. Making sure it has full contact with the main beams (stringers) of the conveyor & is centred under the belt.



STEP 3 - Connect the winder handle to mechanisms, and wind in a clockwise direction, until the belt is to the required height.

STEP 4 - Remove the winder handle before working on the belt.



IMPORTANT

Before Operating the Belt Lifter

1. Check to see that the conveyor belt is free to lift up, and is not restricted by any cross members or feed chutes.
2. Maintain a minimum distance of 6mtrs away from the head or tail pulleys.

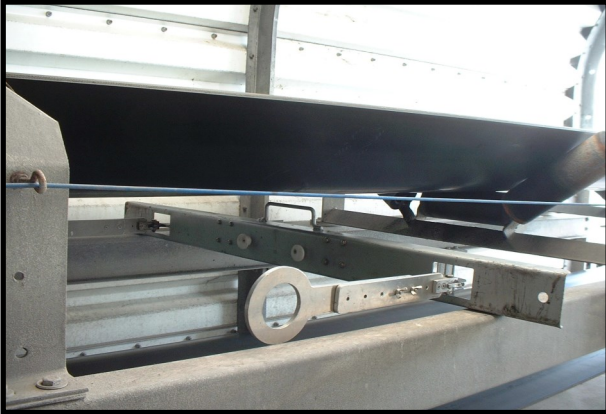
Damage will occur if the lifter is overloaded.

LB Conveyor Belt Lifter

Operating Guide

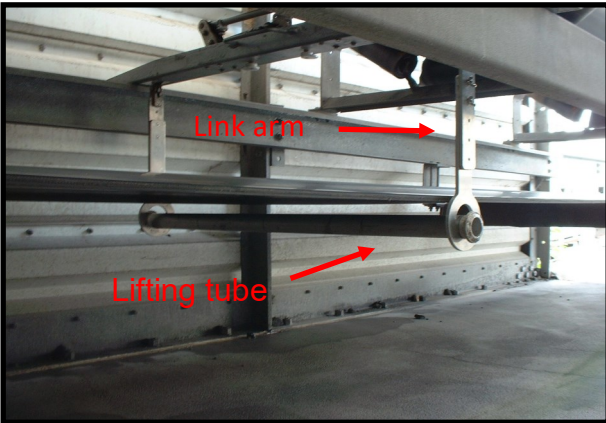
CBL800-1500 Return Belt Lifter

400kg working load limit



STEP 1 - Correctly isolate the conveyor in accordance with prescribed procedures.

STEP 2 - Place the lifter onto the main beams (stringers) of the conveyor. After turning the eccentric locks & folding out the (adjustable) link arms.



STEP 3 - Roll over the lifter, positioning the link arms either side of the belt. (adjust link arms if necessary). Place the lifting tube under the belt and into the rings of the link arms (far side first).

STEP 4 - Connect the winder handle to the mechanism and wind in a clockwise direction, until the belt is to the required height. Remove the handle before working on the belt.

IMPORTANT

Before Operating the Belt Lifter

1. Check to see that the conveyor belt is free to lift up, and is not restricted by any cross members.
2. Maintain a minimum distance of 6mtrs away from the head or tail pulleys.

Damage will occur if the lifter is overloaded.

