

ENGINEERING CHANGE NOTICE – PRODUCT BULLETIN

ECN ID#

DATE	06/Feb/2023
BRAND	Batco, Westfield, and Hutchinson-Mayrath Conveyors
PRODUCT	Belt Conveyors
MODEL	CX3 and UCX3 conveyors

DETAILS

This bulletin outlines the implementation of a new recommended drive belt tensions of 30 ft-lb for the CX3 models and 20 ft-lbs for the UCX3 models of conveyor. This new tension levels will be implemented on all CX3 conveyors.

It has been found through testing that if the belt is tensioned too much there is a chance of the drive belts having premature wear like cracks or missing cogs. Please ensure that both the belt from S-drive to the gearbox and the belt from the gearbox to the clutch on the motor are tensioned as outlined below.

