

# **New Light Curtain and Adjustment Delay**

TIP Z038-0001

Stacker

#### **Benefits:**

• This improvement provides better safety for carton stackers while managing the jogger tools adjustments.

**Revised Design** 

Original Designers with ETEIMO.60.20.40.17k8km0 DoEIMP Kang

# New Light Curtain Adjustment Delay

All Stackers with light Curtains

This improvement provides a set of light curtains to the carton stacker that allows for safer operating conditions during setup. When the operator triggers the light curtains, certain hazarous stacker functions are frozen through safety logic to allow manual tooling adjustments while maintaining operator safety. Once the operator has completed their setup adjustments, the light curtain is reset and normal stacker functionality is enabled.



# **New Light Curtain Adjustment Delay**

#### Included in this TIP:

- All required parts
- Necessary engineering
- Updated documentation pages for relevant sections

## Estimated downtime, no production:

• 3 days

### Estimated startup, limited production:

• 1 day

# Estimated monitoring in production:

• 1 day

### Required manpower:

- 1 BW Papersystems Mechanical Field Service Engineer
- 1 BW Papersystems Electrical Engineer

(Additional local resources to be determined, if needed)

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