

Gravure Cart Refurbishment

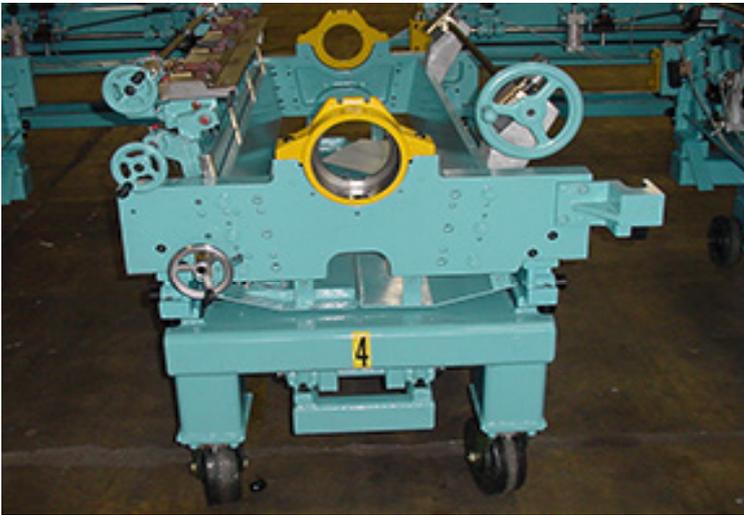
TIP Z024-0003

Gravure Print Decks

Benefits:

- This improvement provides the rebuilding of existing Gravure print carts.

| | |
|----------------|--|
| Safety | <div style="width: 10%; background-color: black;"></div> |
| Obsolescence | <div style="width: 0%; background-color: black;"></div> |
| Quality | <div style="width: 10%; background-color: black;"></div> |
| Cost Reduction | <div style="width: 10%; background-color: black;"></div> |
| Performance | <div style="width: 5%; background-color: black;"></div> |
| Maintenance | <div style="width: 20%; background-color: black;"></div> |



Revised Design



Original Design

Gravure Cart Refurbishment

Machine Model for Improvement: All Gravure Print Units

Description of Improvement:

This improvement rebuilds existing Gravure print carts. Existing carts are disassembled and evaluated for worn out parts. Replacement of worn and missing components allows the cart to be reset to factory original specifications. A setup fixture is used to align all locating surfaces to the same position so that carts are interchangeable in the press.

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Included in this TIP:

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

Estimated downtime, no production:

- 0 days

Estimated startup, limited production:

- 0 day

Estimated monitoring in production:

- 0 day

Required manpower:

- 1 BW Papersystems Mechanical Field Service Engineer
- Additional Assistance from Customers' Maintenance

(Additional local resources to be determined, if needed)

How can we help you? Please do not hesitate to contact us for any questions regarding our comprehensive Customer Service offerings:

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- tips.zerand@bwpapersystems.com

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In case of emergency please contact our hotline
24 hours a day:

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Please note: these statements are for general information only and are subject to change without prior notice. We would be pleased to send you a detailed offer, following an inspection of your machine.

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