

# Tilt Hoist Systems



TS Manufacturing Co.

SOLUTIONS

Printed in Canada Imprimé au Canada

# Specifications

All specifications subject to change without notice



Package breakdown is an important component of lumber handling systems. T.S. Manufacturing Co's line of tilt hoists offer options and customizations to suit every application.

With flat, full face panning standard on all tilt hoists, stickered or uneven packages no longer have the potential to jam up or break sticks. Our high speed, fully guided, single bore, double acting hydraulic cylinder design offers exceptionally quick cycle times. This double action, guided cylinder also provides longer cylinder life, and more consistent lift capacity over conventional, single action telescopic cylinder systems. A T.S. Manufacturing Tilt Hoist utilizes unparalleled design advantages, like equalizing chains that eliminate potential problems caused by unbalanced packages; or self-lubricating pivot points throughout the hoist for reduced maintenance requirements.

## Options:

- Course Leveling Mechanism
- Spill Table (Photo 2) or Course Let Down Chains (Photo 3)
- Sticker Handling System
- High Speed Proportional Hydraulics System
- Automatic Tier Detection
- Combination Tilt Hoist / Bin Dumper Model (Photos 4 and 5)
- Double Height Package Systems with integrated Dunnage Handling
- Tilt Hoists can be easily customized to suit any application, including the design of systems utilizing our economy line of electrically driven tilt hoists.



TS Manufacturing Co.  
2 Fleetwood Road Lindsay, ON K9V 4S5  
Tel : (705) 324-3762 Fax : (705) 324-6482  
www.tsman.com sales@tsman.com

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