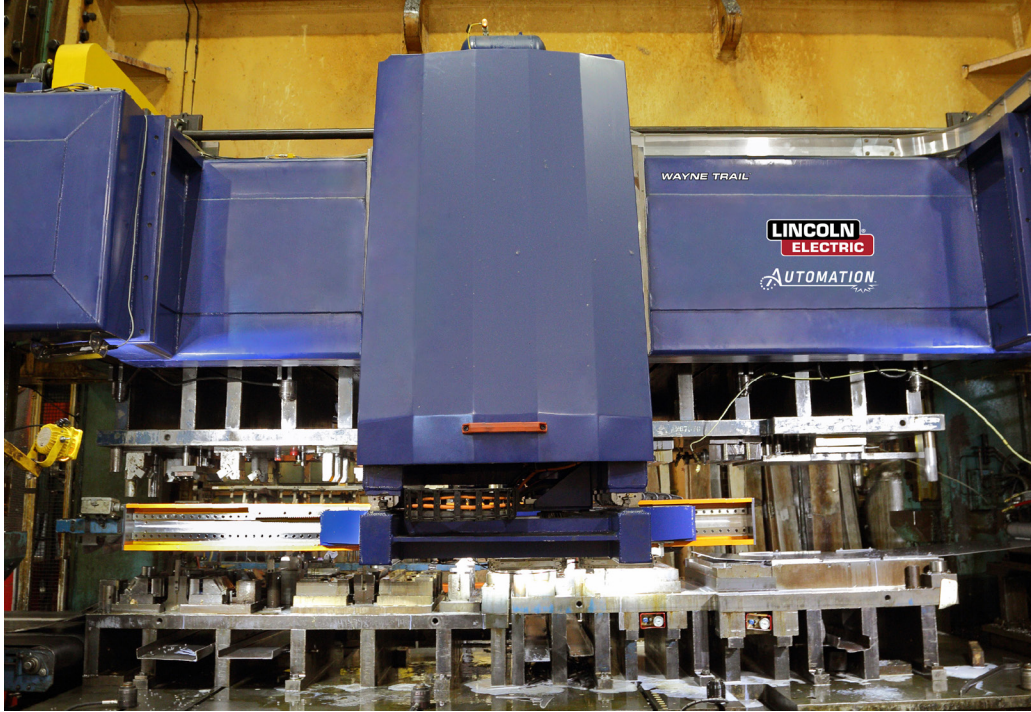


# WAYNE TRAIL FRONT-AND-BACK MOUNTED TRANSFER SYSTEM PRESS AUTOMATION



## WAYNE TRAIL FRONT-AND-BACK MOUNTED TRANSFER SYSTEMS

Leading innovation in press transfer engineering, the Wayne Trail™ front-and-back mounted press transfer module provides a simplified drivetrain and a more compact design. The front-and-back mounted transfer allows operators to run parts as wide as the press window and closely mounts the feeder to the press.

### KEY FEATURES

- Die change access using vertical lift mounting bridge
- Module supported closer to the die
- Manual and auto bar change
- Optimized drivetrain component sizing and quantity
- Durable steel construction

### BENEFITS

- Provides line of sight to the die
- Provides easy access to components
- Helps minimize downtime
- Helps decrease production time and costs

### INDUSTRIES

- Automotive
- Appliance/HVAC
- Energy
- Nuclear
- Aerospace
- Agriculture

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## OPTIONS AVAILABLE

- Bosch®, Siemens®, and Allen-Bradley® controls packages
- Installation and support services
- Pendant controls
- Remote diagnostics
- Custom finger tooling



## PRODUCT SPECIFICATIONS

Module	Mounting Style	Payload lb (kg)	Bed Length in (mm)	Transfer Stroke in (mm)	Clamp Stroke in (mm)	Lift Stroke in (mm)	Tooling Bar Construction in (mm)
BDX-I	Side Mount (1 Side)	150 (68)	168 [4,267]	24 [609]	18 [457]	9 [228]	3 x 4 [80 x 120] Aluminum Extrusion
BDX-II	Side Mount (2 Sides)	300 [136]					

- Different size tooling bars are also available. All transfers listed above utilize a counterbalanced lift axis.

Module	Mounting Style	Payload lb (kg)	Bed Length in (mm)	Transfer Stroke in (mm)	Clamp Stroke in (mm)	Lift Stroke in (mm)	Tooling Bar Construction in (mm)
WTTBD-I	Side Mount (1 Side)	150 (68)	180 [4,572]	36 [914]	36 [914]	24 [609]	3 x 4 [80 x 120] Aluminum Extrusion
WTTBD-II	Side Mount (2 Sides)	300 [136]					
WTTBD-IV	Side Mount (4 Sides)	600 [272]	260 [6,604]				

- Different strokes for transfer and clamp are available 18"-48". Different size tooling bars are also available.
- All transfers listed above utilize a counterbalanced lift axis; HD modules are available that have heavier payloads.

### CUSTOMER ASSISTANCE POLICY

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