BELT CONVEYORS
AND ACCESSORIES
AGI Batco Belt Conveyors are built tough to perform, yet designed and engineered for gentle handling of delicate seeds and commodities.

### Gentle Handling
Specialty crops, seed and some commodities are susceptible to impact damage caused by conventional grain handling systems. AGI Batco Belt Conveyors minimize impact damage and help protect grade quality and germination performance of seed.

### Low Maintenance/Long Wear
Engineered, designed and built for rugged, long-lasting performance with heavy-duty features like our quality rubber belting, rated up to 3,000 hours.

### High Capacity
All AGI Batco Conveyors are designed and built for high capacity and performance. Capacity increases as the angle of elevation decreases. See specifications for model performance.

### Low Horsepower
AGI Batco’s unique design requires half the horsepower of screw augers, saving energy and freeing up larger tractors for other purposes.

### Clean Convenience
AGI Batco Belt Conveyors require very little clean out when changing from one commodity to another; saving growers time and reducing contamination.

### Pinch S-Drive
AGI Batco’s unique Pinch S-Drive is available on all series (except the low-profile transfer or pitstop) and eliminates slippage by making it easy to set and maintain belt traction. The spring take up helps to maintain tension while less friction minimizes damage to the conveyor belt, also invoking minimal stress on the bearings. Gas, electric or PTO Pinch S-Drive options available.

### Pinch Top Drive
An affordable option unique to AGI Batco, is the Pinch Top Drive. The pinch roller system at the top end ensures positive belt traction. Electric or hydraulic Pinch Top Drive options are available.
Belt Conveyors

1500 | 2000 | 2400

- Weather guards are standard on all conveyors
- Maximum service angle at 30-degrees
- Plastic hood and collapsible canvas hoppers provides excellent cushioning for fragile materials

**SERIES**

**1500**
- **10” TUBE | 15” BELT**
  - Capacity rated up to 6,000 bph
  - Available in lengths from 35’ to 100’
  - 10’ diameter, 14-gauge tube
  - 12-gauge tube for the first 30’ on the 55’-100’ models

**FEATURES**
- A-frame undercarriage on 35’-55’ lengths
- Hydraulic scissors lift on 65’-100’
  - Offers greater reach and bin clearance
- Cable trussing on the 55’-100’ models
- Extendable axles on 85’-100’ models
- Optional self-propelled kit available

**DRIVE OPTIONS**
- Pinch S-Drive (55’ - 100’)
  - Gas
  - Electric
  - PTO (side or front)
- Top Drive (35’)
  - Hydraulic
  - Electric
- Pinch Top Drive (40’ - 45’)
  - Hydraulic
  - Electric

**2000**
- **14” TUBE | 20” BELT**
  - Capacity rated up to 9,000 bph
  - Available in lengths from 45’ to 120’
  - 14’ diameter, 12-gauge tube
  - FX2045 Field Loader available

**FEATURES**
- A-frame undercarriage on 45’-55’ lengths
- Dual cylinder hydraulic scissor lift on 65’-95’ lengths
- Triple cylinder hydraulic scissor lift on 105’-120’ models
- Cable trussing on 55’-95’, steel trussing on 105’-120’
- Heavy-duty, 1 ½" shafts and industrial bearings

**2400**
- **14” TUBE | 23.5” BELT**
  - Capacity rated up to 14,000 bph
  - Available in lengths from 65’ to 120’
  - 14’ diameter, 12-gauge tube
  - FX1485 Field Loader and 2442 Railcar Unloader available

**FEATURES**
- A-frame undercarriage on 45’-55’ lengths
- Pinch S-Drive
- Electric
- PTO (side or front)
BCX² Field Loaders

1500

10” Tube | 15” Belt | Capacity up to 10,000 bph | 39’, 44’, 49’ lengths available

The BCX² field loaders have been engineered for ease of maintenance, optimized containment and maximum speed. We took feedback from our customers and built our best field loader yet.

**KEY CHANGES**
- Narrower hopper clearance at the transition, so you can get into tighter spaces
- Upgraded hopper cloth frame which is stronger and easier to replace
- Removable skid plate under intake hopper to protect the belt from damage and to stop debris from getting onto the belt and into your truck or air seeder!
- Enhanced intake design and transition for increased flow
- Angle indicator for positioning
- S-drive tension indicators for easy adjustment
- High-performance grip tires on BCX² 1549 FMD
- Two optional gas engines to choose from; 33 EFI or 32HP Carb

**DRIVE OPTIONS**
- S-Drive, under mount or top mount gas drive with soft start electric clutch
  - Electric
  - Top Drive
  - Hydraulic or electric

**OPTIONAL HEAVY-DUTY MOVER KIT**
- Single lift cylinder with supported heavy-duty slider for added rigidity and stability
- Hydraulic joystick controlled 4-wheel steering for effortless maneuverability
- Spring loaded walking axles to keep tires on the ground
- 6.5” wide all-terrain tires for added floatation to allow the unit to ride over rough terrain
- Available only on the 49’ model
Swing Away

1500 | 2000 | 2400

A low profile transfer conveyor/swing away with collapsible hopper is available on the 1500, 2000 and 2400 series conveyors for the 65’ – 120’ models.

- Center mounted CV PTO shaft with gearbox drive system
- Standard with hydraulic winch
- Swing Transfer conveyor belt driven by hydraulics
- Requires approximately 12 GPM on 1500 series, 18 GPM on 2000 and 2400 series
- Choose from either hydraulic or electric power swing

Low Profile Transfer

BCX² 1515

- 7 ½” hopper clearance; 9” clearance at transition
- Discharge height – 28”
- 30” x 75” collapsible hopper on BCX² 1515 LP
- Hydraulic, electric or gas drive options

Pitstop

1800 | 2400

- 1800 Capacity up to 11,000 bph
- 2400 Capacity up to 18,000 bph
- Streamlined intake and redesigned discharge hood for faster grain flow and better grain containment
- Quick, convenient unloading
- Gentle handling and fast setup
- Low, 7 ½” clearance
- 8’ x 12’ easy access dump platform
- Large, 32” x 114” hopper
- Hydraulic lift on transport wheels
- Discharge height – 28”
- Overall length – 25’ on 1800 series
  - 27’ on 2400 series
- Hydraulic, gas or electric drive options
- Optional self-propelled kit available
### 1800 SERIES

<table>
<thead>
<tr>
<th>MODEL</th>
<th>BELT LENGTH</th>
<th>WEIGHT LBS</th>
<th>UP-OPERATION</th>
<th>DOWN-OPERATION</th>
<th>WIDTH</th>
<th>HP PTO</th>
<th>HP ELEC</th>
<th>HP GAS</th>
<th>HP HYD. (CU.IN.)</th>
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### 1500 SERIES

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<th>HP ELEC</th>
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### 2000 SERIES

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<th>DOWN-OPERATION</th>
<th>WIDTH</th>
<th>HP PTO</th>
<th>HP ELEC</th>
<th>HP GAS</th>
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Not recommended on oil seeds.
### 2400 SERIES

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<th>MODEL</th>
<th>BELT LENGTH</th>
<th>WEIGHT LBS</th>
<th>UP-OPERATION</th>
<th>DOWN-OPERATION</th>
<th>WIDTH</th>
<th>HP PTO</th>
<th>HP ELEC</th>
<th>HP GAS</th>
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<td>9.1</td>
<td>10 HP</td>
<td>27 HP 8.0 (2000 SERIES)</td>
</tr>
</tbody>
</table>

*A axle extends to 14.8’
A up is conveyor discharge height (from bottom of discharge hood) at 30-degrees
A down is overall conveyor height (from top of discharge hood)

**Custom Configured**

AGI Batco Conveyors can be “Custom Configured” to fit almost any requirement.

Depending on the model, choose from gas, electric, PTO or hydraulic drive options. The unique AGI Batco Pinch S-Drive can be mounted almost anywhere along the tube – at the lower end to accommodate PTO drive, or higher on the tube for other drives to allow longer reach into bins. An electric top drive is also available for models under 45 feet. Optional swing hoppers, portable transfers or self-propelled kits add versatility. Most AGI Batco models are available in corrosion resistant stainless steel to accommodate bulk material handling. Advanced custom belt conveyor configurations can be accommodated by the factory. See your dealer for details.

- Hydraulic Systems: H Series requires 12-16 gal/min; 2000 Series requires 16-20 gal/min
- 1515 LP: 9 HP Honda comes with 6:1 gear reduction
- Custom under bin systems and stationary conveyors are also available in 8”, 10” and 14” diameter tubes

**REMEMBER!**

Safety is everyone’s business! Some items shown with safety shields removed for clarity. Do not operate with safety shields removed. Do not modify. Use only for intended purpose. Read manual before operating.
BATCO is an AGI Brand.

AGI is a leading provider of equipment solutions for agriculture bulk commodities including seed, fertilizer, grain, and feed systems with a growing platform in providing equipment and solutions for food processing facilities. AGI has manufacturing facilities in Canada, the United States, the United Kingdom, Brazil, South Africa, India and Italy and distributes its products globally.