
**Features
and
Controls**



AG-BAG

**AG-BAGGER® MODELS
G6060A G6060B G6060C
G6070B G6070C
PB6000**

Features and Controls

Bag Boom & Cradle

Use the bag boom and cradle for easy bag installation. The maximum lift capacity of the bag boom is 500 pounds.

Standard: G6060C and G6070C

Optional: PB6000, G6060B and G6070B

Not Available: G6060A



Interchangeable Tunnel Hood

Use the Interchangeable Tunnel Hood for more flexibility. The interchangeable hood comes in 8, 9, and 10 foot sizes and is easily replaced.

8 foot: G6060A, G6060B, and G6060C

9 foot: G6060A, G6060B, G6060C, G6070B, and G6070C

10 foot: G6070B and G6070C

PB6000 does not come with interchangeable tunnels



Tunnel Extension

The extension is used to assure better compaction and a smoother bag. You may get the extension in 12 and 24 inch sizes.

Optional: G6060A, G6060B, and G6060C

Standard: G6070B AND G6070C

Not Available: PB6000



Features and Controls



Cable Drum and Cables

The Cables are used in the bagging operation and maintain constant pressure to enable correct compaction and a straight bag. The Cable Drum holds the cable and allows brake pressure to be applied. Cables come in two sizes 200 feet and 250 feet.

200 feet: G6060A, G6060B, AND G6060C

250 feet: G6070B AND G6070C



Single or Double Disc Brakes

Using the highest quality components the Disc Brakes are used to control compaction making sure your feed is of the highest quality. (Shown with Hydraulic Cable Rewind)

Single Disc Brakes: G6060A, G6060B, and G6060C

Double Disc Brakes: G6070B and G6070C



Double 120 Rotor Drive Chain

Designed for durability Ag-Bag uses Double 120 Chain on all Ag-Baggers®. By following the maintenance schedule your Bagger should give you many years of worry free service.

The Double 120 Rotor Drive Chain is standard on all 6000 series Ag-Baggers®.

Features and Controls

Cross Conveyor

The conveyor moves product from the delivery vehicle to the hopper of the Ag-Bagger®.

The conveyor is hydraulic driven, operating either from your tractor's hydraulics or a self contained hydraulic package option.

The standard cross conveyor can easily be adjusted to distribute product evenly into the hopper.

Standard: PB6000, G6060A, G6060B, and G6060C

Optional: G6070B and G6070C

The Split Chain Cross Conveyor is designed for a more even distribution of product in the hopper with less adjusting.

Standard: G6070B and G6070C

Optional: G6060A, G6060B, and G6060C

Not Available: PB6000



Cross Conveyor



Standard Model



Split Chain Model

Features and Controls



Conveyor Chain Adjustor

The lower end of the conveyor will adjust to maintain correct chain tension

Standard: All models



Rotor and Stripper Bar

At the heart of the Ag-Bag® bagging system are the patented rotor and stripper bar.



Chain Tension Adjuster

Used for adjusting the tension on the Double 120 chain the spring loaded tension adjuster is standard on all Ag-Baggers®. Instructions for use are in the Service and Maintenance section of this manual.

Features and Controls

540 PTO Shaft

The 6000 Series Ag-Bagger® rotor and hydraulics are driven by the tractor's power takeoff (PTO). The PTO shaft transmits power from the tractor PTO to the Ag-Bagger®. The rotor engages when the PTO and the PTO shaft start rotating. The PTO is protected from damage by a shear pin. Also pictured is the tractor end coupling and a PTO locking chain used to lock the PTO shaft of the Ag-Bagger® during transport or whenever you might need to disconnect the shaft from the tractor.



540 PTO Shaft



PTO Coupler Bagger End



PTO Locking Chain

Features and Controls



Tow Hitch

The tow hitch is equipped with handles so it can easily be moved between bagging and towing positions.



Tires / Rims / Axles

Quality tires and rims are used to assure you of satisfaction while bagging or towing your Ag-Bagger® from site to site. Shown here in the bagging position

Standard 9.5L 15 Farm Imp Tires: PB6000

Standard 235/85R16 Tires: G6060A, G6060B, and G6060C

Standard 265/75R16 Tires: G6070B and G6070C



Backstop

Designed and constructed for rugged use the backstop is available in steel as well as aluminum. Steel is the standard issue for all models, while aluminum can be ordered as an option. All rope is provided with purchase.

Features and Controls

Self-Contained Hydraulic Package

Consisting of a hydraulic tank, pump, hose, fittings and flow control valve. This package is designed to make you work more efficiently.

Standard: G6060B, G6060C, G6070B, and G6070C

Not Available: PB6000 and G6060A



Hydraulic Cable Rewind

The valve located on the hydraulic tank controls the hydraulic cable rewind. Push the valve handle forward to engage the cable rewind. Move the valve handle back to neutral to stop the cable rewind.

Standard: G6060C and G6070C

Optional: G6060B and G6070B

Not Available: PB6000 and G6060A



Hydraulic Lift Jack

The Hydraulic Lift Jack can be used for both maintenance of your Ag-Bagger® and the moving the wheel and axles from transport to bagging position.

Option: G6060A, G6060B, G6060C, G6070B, and G6070C

Not Available: PB6000



Features and Controls



Hydraulic Conveyor Lift

The lift is used to adjust the conveyor position over the hopper. This allows for easier placement of product into the hopper.

Optional: G6060A, G6060B, G6060C, G6070B, and G6070C

Not Available: PB6000



Rotor Bearing Grease Whip

Located at each end of the rotor the feature allows easy service to the rotor bearing.

Standard: All Models



Hydraulic Hand Pump

The hand pump applies hydraulic pressure to the cable drum brake to maintain cable tension as the bag fills. The hand pump is located above the jack stand.

Standard: All Models

Features and Controls

Pressure Gauge, Cable Drum Brake

The pressure gauge indicates the hydraulic pressure in the brake system.

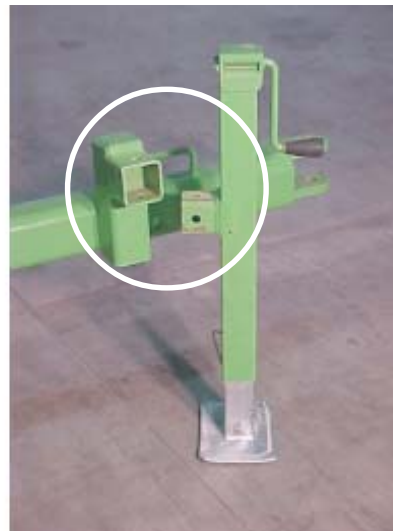
Standard: All Models



Lift Jack

The lift jack is used to reposition the wheels. The square receiver allows for a safer connection. The receiver is locked on the tow hitch.

Standard: All Models.



Jack Stand

The jack stand is an important part of the wheel positioning procedures. It is required to stabilize the Ag-Bagger® while changing wheels from bagging to transport and back. The jack stand is made up of a foot, sleeve and pin. Pictured in the raised position.

Standard: All 6060 and 6070 models

Not Available: PB6000



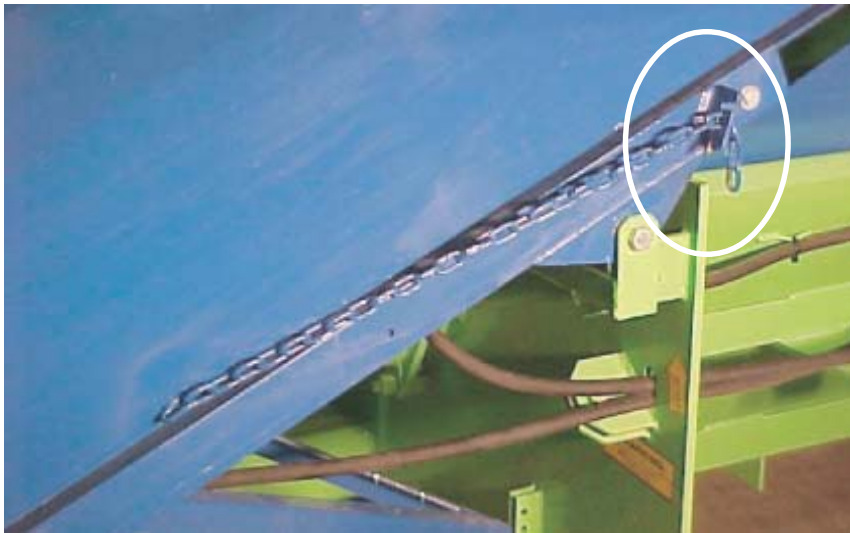
Features and Controls



Conveyor Height Adjuster

The height adjuster, on the lower end of the conveyor, tilts the conveyor up or down to match delivery vehicle height.

Standard: All Models.



Conveyor Lock

The safety chain on the side of the conveyor needs to be latched when the conveyor is in transport position.

Standard: All Models.



Conveyor Clean-Out Door

The conveyor clean-out door is located at the bottom end of the conveyor. The clean-out door allows product to be cleaned out of the chain and sprockets. Two rubber latches keep the door shut. Never operate the conveyor when the clean-out door is open. Pictured is the split conveyor.

Standard: All Models

Conveyor Winch

The winch slides the conveyor up and down into bagging or transport position.



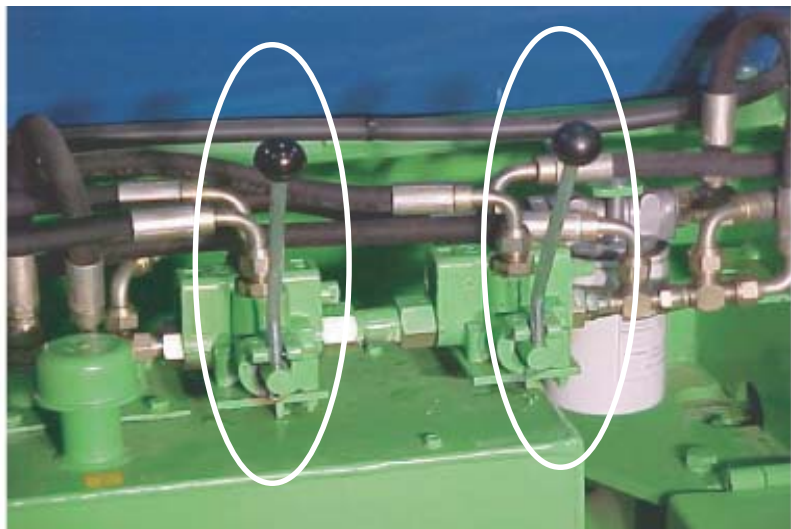
Single Hydraulic Control (Flow Control) Valve

Located above the Hydraulic Tank this controls the speed of the Conveyor. Installed with the Hydraulic Package which eliminates the requirement of using the tractors hydraulics to adjust the speed of the conveyor.



Double Hydraulic Valves

Located above the Hydraulic Tank. The right-hand valve controls the Cable Rewind and Conveyor Speed. The left-hand valve raises and lowers the Conveyor.



Features and Controls



Cable Rewind Guides

The cable rewind guides help wrap the cables correctly onto the drums. Do not place the cables in the rewind guides while the backstop is connected during the bagging operation. See setup section of this manual for more information.

Standard: All Models.



Cable Rewind Hand Crank

Use the cable rewind hand crank to manually wind cables onto the cable drums. The hand crank slides over the end of the cable drum shaft and is secured with a bolt and nut. Included with all Ag-Baggers®.



Cable Rewind Hand Crank Storage

When not in use the Hand Crank conveniently stores below the frame under the cable drum.

Standard: All models not equipped with Hydraulic Cable Rewind.

Features and Controls

Gandy Inoculant Applicator

Your Ag-Bagger® may be equipped with an inoculant applicator. Pictured here is the Gandy applicator which is designed for dry inoculant.

Optional: Included as an option on all models.



Spotlite Liquid Inoculant Sprayer

Your Ag-Bagger® may be equipped with an inoculant applicator. Pictured here is the 27 gallon Spotlite Liquid Inoculant Sprayer which is designed for wet inoculant.

Optional: Included as an option on all models.



Ag-Bag Plus® Inoculant

Ag-Bag offers both dry and liquid inoculant through its Ag-Bag Plus® line.

For use with the Gandy applicator get the 100 Ton buckets of dry inoculant.

For the Spotlite 27 gallon sprayer you can purchase either the 50 or 100 ton pouches of inoculant.



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