

New Holland Forage Blowers

MODELS 40 F62B



NEW HOLLAND



Engineered for high capacity; built for a long, trouble-free life

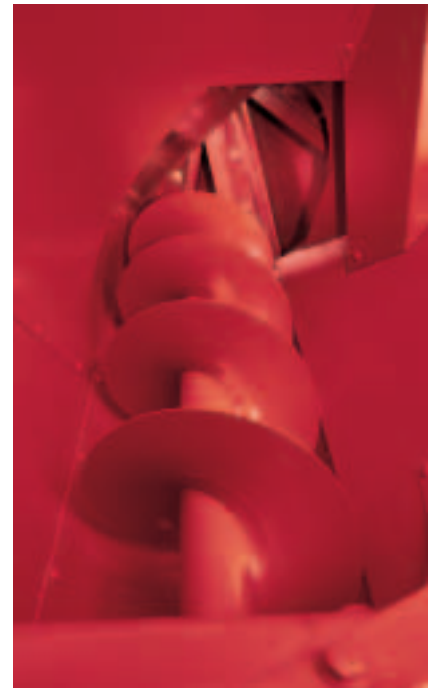


The "F62B" has a hinged blower outlet assembly so it's easy to inspect and maintain the fan paddles.



The new Model F62B forage blower has a direct-feeding auger positioned at a 30-degree angle to quickly move material into the high-capacity hopper.

The 60-inch-diameter blower fan has a paddle tip speed of 8,460 feet per minute. The eight adjustable paddles are easy to replace to keep maintenance costs low.



MODEL F62B

New Holland's newest forage blower center-fills silos over 100 feet tall

It's easy to keep pace with harvesters and wagons when you have a New Holland Model F62B forage blower. This high-capacity blower is engineered to quickly center-fill tall silos.

Auger-fed design provides smooth, even delivery

The "F62B" moves mountains of material thanks to its 12-inch feed auger. The auger is positioned at a 30-degree angle to the eight-paddle blower fan so crop moves quickly and efficiently right into the blower. This proven design reduces friction and increases power efficiency. An over-center clutch linkage engages and disengages the auger for less maintenance and longer life.

For smooth, even crop delivery without bridging, the direct-feed auger is positioned at the bottom of a 37-inch large-capacity hopper. The hopper extends outward so you can easily position and unload forage wagons with cross conveyors.

60-inch-diameter blower fan moves material fast

The heart of the Model F62B is its 60-inch-diameter blower fan. With a paddle tip speed of 8,460 feet per minute, the "F62B" blows corn silage at a capacity of up to 180 tons per hour and haylage at a capacity of up to 110 tons per hour.

Even though the "F62B" has a large-diameter blower fan and high-speed paddles, it's the quietest New Holland blower ever. Thanks to the new design, there's less vibration and less noise, which makes filling your silos less of a chore.

To keep maintenance costs down and your blower operating at peak performance, the fan features eight replaceable paddles. A convenient hinged blower outlet assembly lets you inspect the paddles quickly. Plus the entire assembly is easy to remove when paddle maintenance is needed.

Easy to transport, easy to set up

Adjustable wheels on the Model F62B let you easily raise and lower the unit for transport and for leveling at the silo. The height of the hopper's rim can be adjusted from 20½ inches to 27½ inches from the ground to accommodate different sizes of forage wagons.



MODEL 40

New Holland Whirl-A-Feed[®] forage blower moves material fast



A convenient access door makes it easy to check fan-blade-to-band clearance and to replace fan paddles.



Replaceable fan wrapper liners are made of abrasive-resistant steel to increase blower life.

New Holland Whirl-A-Feed[®] forage blowers have been filling silos for more than 30 years. The combination of high capacity and high efficiency makes the Model 40 an outstanding value.

The Model 40 Whirl-A-Feed design uses a rotary feed table to spin crop into the blower housing at a high speed. With the crop already moving at a fast pace when it meets the blower fan, there's less drag on the fan. You get more efficient use of tractor horsepower and fuel, plus you're able to move crop faster.

Center-fills silos 80 feet and higher

The Model 40 features a big 48-inch diameter hopper for less spillage and faster feeding. The heavy-duty hopper rotor gearbox is driven by precision-cut, heat-treated bevel gears running in oil. This design has proven to be one of the strongest and most durable ever made. It helps to move 150 tons of corn silage per hour or 80 tons of haylage per hour.

Specifications

	Model 40	Model F62B
Length	116½ in. (2,959 mm)	108 in. (2,743 mm)
Width	68 in. (1,727 mm)	100 in. (2,540 mm)
Weight	1,070 lbs. (485 kg)	1,605 lbs. (729 kg)
Blower		
Blowing height*	Over 80 ft. (Over 24 m)	Over 100 ft. (Over 30 m)
Blower housing	38 in. dia. (965 mm)	60 in. dia. (1,524 mm)
Paddles (adjustable)	3	8
Paddle tip speed	9,950 ft./min. (3,033 m/min.)	8,460 ft./min. (2,579 m/min.)
Drive	Direct PTO	Direct PTO
Hopper		
Diameter	42 in. (1,067 mm)	Auger–12 in. (305 mm)
Length	N.A.	Auger–50 in. (1,270 mm)
Width	48 in. dia. (1,219 mm)	37 in. (940 mm)
Height from ground	Adjustable–22⅛ in. (562 mm) to 28⅛ in. (714 mm)	Adjustable–20½ in. (520 mm) to 27½ in. (699 mm)
Feeder type	Whirl-A-Feed® rotary table	Auger
Driveline protection	Shearbolt	Shearbolt
PTO	1,000 rpm	540 rpm
Tires	4.8/4.00 x 8	4.80–8 “C” load range
Capacity (with adequate power)		
Corn silage*	Up to 150 tons/hr. (136 mt/hr.)	Up to 180 tons/hr. (163 mt/hr.)
Haylage*	Up to 80 tons/hr. (73 mt/hr.)	Up to 110 tons/hr. (100 mt/hr.)
Optional Equipment	Pipe Clamp Kwik Pipe Bundle Telescoping Pipe Section Hinged Deflector Small Grain Kit Safety Tow Chain+	Pipe Clamp Kwik Pipe Bundle Telescoping Pipe Section Hinged Deflector Safety Tow Chain+

Y2K New Holland has determined that all of its equipment, as originally manufactured by New Holland, is year 2000 ready. New Holland equipment as originally manufactured will not be affected by the 1999–2000 date transition. This includes all agricultural tractors, combines, hay and forage equipment, skid steer loaders and industrial equipment.

* Capacity and height will depend upon tractor horsepower, type of crop, moisture content, length of cut, as well as general maintenance of pipes and spout.

+ Available from New Holland Service Parts.

Trust New Holland for quality, reliability and value

For more than a century, New Holland products have helped generations of customers become more productive and more profitable. You can trust New Holland. And you can put your trust in your New Holland dealer.

Expert assistance for equipment, parts and service

Your New Holland dealer is committed to helping you choose

equipment that's right for your operation. Equipment designed, built and backed to meet your needs.

After the sale, count on your New Holland dealer to deliver excellent service and genuine New Holland parts to support your investment.

Financing for the way you work

Rely on the New Holland Credit Company for financing

and leasing plans that maximize your cash flow, preserve your working capital and get you into the equipment you need now. In addition, be sure to ask your dealer about the buying power and many conveniences of the New Holland Plan, a premiere credit plan for parts and service.

Trust New Holland—and your New Holland dealer—for quality, reliability and value.



YOUR NEW HOLLAND DEALER



Design, materials and/or specifications are subject to change without notice and without liability therefor. Specifications are applicable to units sold in Canada, the United States, its territories and possessions, and may vary outside these areas.

© 1999 New Holland North America, Inc.

Visit our website at: www.newholland.com/na



Safety begins with a thorough understanding of the equipment. Always make sure you and your operators read the Operator's Manual before using the equipment. Pay close attention to all safety and operating decals and never operate machinery without all shields, protective devices and structures in place.