

NEW HOLLAND BB9040



New Holland. A range of Big Balers.

Whatever the crop, whatever the size

New Holland has the widest range of big balers on the market. Farmers looking for the ideal preservation method for their crops, or contractors seeking well - shaped bales of the right size and density will find a New Holland model that fits the bill. Ever since the introduction of big bales, New Holland has been at the forefront in developing arguably the best system for collecting, packaging, transporting and conserving straw, hay and silage.

The BB9040

The smallest in the range of New Holland Big Balers is the BB9040. It produces bales 80cm wide and 47cm high. It fits perfectly into a high capacity baling operation. An accumulator is available to help reduce handling in the field, while the bale size provides on-the-farm flexibility.



		BB9040	BB9050	BB9060	BB9070	BB9080	BB9090
Bale dimensions							
Width	(cm)	80	80	80	120	120	120
Height	(cm)	47	70	90	70	90	130
Length	(cm)	200	250	250	250	250	275



The BB9060

It produces bales 80cm wide and 90cm high. It can be specified with a packer cutter or rotor cutter. The InfoView™ monitor serves as a versatile in-cab control for the commands and adjustments necessary for baling today.



The BB9070

The BB9070 produces bales 120cm wide and 70cm high. Like the bigger BB9080, it has six knotters, reducing string tension and decreasing the risk of reaching the twine strength limit. Consequently this concept also allows for a higher bale density setting if required.

The BB9080

For high capacity baling the Model BB9080 produces bales 120cm wide and 90cm high. When equipped with the wide rotor cutter this baler has unmatched product quality and baling performance in any crop and crop condition.

A perfect crop intake.



Sweeping fields clean

Wide pneumatic gauge wheels keep the tines at the optimum height for clean crop collection and help eliminate the risk of tine damage. When turning at the headland, these large wheels also limit compaction.

		BB9040
Pick-up		
Width, effective (DIN 11220)	(mm)	1982
Number of bars		4
Spring tines		112
Flotation		Adjustable, mechanically
Gauge wheels, 15 x 6.00-6-4 ply		2
Hydraulic pick-up lift		Standard

Designed for durability

To match its huge productivity, the 1.98m wide pick-up has been equipped with upgraded components such as the double ball bearings, which ensure a long working life for the cam follower rollers.



An efficient pick-up

A clean pick-up of the entire crop from even the widest windrows is ensured by the efficient sweeping of the curved tines. A windguard further assists the smooth transfer of the crop.

Bales with the right shape.



Packer and stuffer

Three packer forks, each with two tines, and a stuffer fork with six tines take the crop from pick-up to bale chamber. The packer forks rotate at twice the speed of the stuffer fork, which results in a pre-compression action in the feeding area. The wads pushed into the bale chamber are even and bale density is uniform. A reinforced sinterplate slip clutch provides increased protection for the feeder drive while re-establishing full torque in the unlikely event of slippage.



Easy distribution

The feeding system helps ensure even wads in the bale. This provides consistent density as well as precise and easy distribution.



BB9040	
Feeding system	
Packer	3 forks with 2 tines
Stuffer	Fork type, 6 tines
Bale density	
Proportional two-way control	Standard
Density parameter	Plunger force



Proportional density control

Bale density is achieved by pressurising the top and bottom bale chamber doors. A proportional automatic density control system maintains the density whatever the crop or crop condition. It also reduces the strain on the baler components for long life and high reliability.



Proven load sensor

The plunger load sensor that measures the plunger force and regulates the hydraulic pressure is a proven component, which has been used for draft sensing by New Holland tractors for many years.



InfoView™ monitor and proven knotting system.

Ease of baler control

The exclusive New Holland InfoView™ monitor keeps the operator informed of machine functions through differing crop conditions, giving full control of bale quality. It also gives bale count as well as knotter mistie indication. A plunger overload warning message on the screen and a buzzer reduce shearbolt breakage and maintenance while increasing baler life and reliability.



BB9040	
Tying system	
Twine type	Sisal or polypropylene
Number of twines	4
Needle/gearbox protection	Standard
Knotter function alert	Audio and visual
Twine spool capacity	16



The result of years of experience

Heavy-duty New Holland knotters are the result of years' of experience. They now have heat-treated cam gears and an improved surface finish. Reliable tying ensures that the bale will keep its shape as long as necessary, whatever the crop and crop density. A fan kit is available, which will further enhance knotter performance.



Flexible and reliable.

Two in one

A bale accumulator is available. Designed as an integral part of the baler, it reduces bale handling in the field, while the size of the bales provides on-the-farm flexibility.



Easy loading

Two-bale stacks are easily handled.



BB9040

Reduced soil compaction and efficient brakes

Wide tyres reduce soil compaction and provide excellent handling characteristics. The strong axle is equipped with high performance brakes for extra safety and comfort.



Manual control

To ensure the baler's operation even without electrics, a manually adjustable two-way hydraulic density control is fitted.

Bale dimensions		
Width	(cm)	80
Height	(cm)	47
Maximum length	(cm)	200
Tractor requirements		
Minimum PTO power	(kW / bhp)	55 / 75
PTO speed	(rpm)	1000
Hydraulic distributors		1
Pick-up		
Width, effective (DIN 11220)	(mm)	1982
Number of bars / spring tines		4 / 112
Flotation		Adjustable, mechanically
Gauge wheels, 15 x 6.00-6-4 ply		2
Hydraulic pick-up lift		●
Feeding system		
Packer		3 forks with 2 tines
Stuffer		Fork type, 6 tines
Plunger		
Speed	(strokes/min.)	61
Length of stroke	(mm)	600
Density adjustment		InfoView™ monitor
Tying system		
Twine type		Sisal or polypropylene
Number of twines		4
Needle / gearbox protection		●
Knotter function alert		Audio and visual
Twine spool capacity		16
Bale density		
Proportional two-way control		●
Density parameter		Plunger force
Tyres		
Baler		500/55-20-12PR
Optional accumulator		LP200/60-14,5 6PR
Baler dimension		
Length, chute closed	(mm)	5630
Width	(mm)	2470
Height	(mm)	2250
Weight	(kg)	3400
Other equipment		
Knotter fan kit		○
Accumulator		○

● Standard ○ Optional at extra cost – Not available

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83000/INB

New Holland prefers **AMBERA** lubricants

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