

# New Braud Compact Range

8.50L | 7.30L | 7.50M





# In the heart of BRAUD DNA.

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Over the last 40 years, the Coëx teams have manufactured more than 18,000 grape harvesting machines and high-clearance tractors. These machines have become benchmarks thanks to their build quality, their harvest quality and, above all, their ability to meet the different needs of winegrowers around the world. Discover today the brand new range of compact machines with a modern design, an incredible comfort, an impressive manoeuvrability on headlands, and an increased productivity. All new features which answer everyday large and medium vineyards needs!

## **An advanced shaking system**

New Holland harvesting machines are equipped with the SDC shaking system, the best harvesting system. Thanks to this system, the vines and grapes are protected during harvesting. This system is equipped with shakers that can be adjusted directly from the cab to suit all trellising conditions. The entire compact range is now equipped with a jackless shaking system. This new design facilitates access to the harvesting head, reducing the time needed to wash the machine. What's more, the shaking frames are suspended on 3 silent blocks, which limits vibrations and therefore improves comfort while reducing wear and tear on the machine.

## **Unequalled harvest quality**

New Holland harvesting machines are all equipped with the Noria system. Thanks to its flexible hoppers, the Noria seals around the vines and harvests the fruit without any loss on the ground. The grapes are then gently transferred to the top of the harvesting head, always in the same hopper.

## **Control your machine easily**

Simple, intelligent and intuitive, the human-machine interface saves time and improves harvest productivity. You adjust all key machine and harvesting head parameters, from the joystick or IntelliView™ IV Plus touchscreen. The length and height of the armrest can be adjusted to optimise ergonomics and comfort. All the main functions of the machine appear at a glance on the IntelliView™ IV Plus colour monitor screen.



## Compact and comfortable.

The cabs of New Holland grape harvesters and high-clearance tractors are recognised as the benchmark in the sector. Fully suspended and soundproofed, they ensure a smooth, comfortable ride. Pressurisation, heating and air conditioning are just some of the features of these cabs, which are designed to offer a high level of comfort and protection during harvesting, spraying and other operations. In the same conditions, noise levels are reduced to make this the quietest and most comfortable cab on the market.



### 360° Visibility

The cab of the new compact Brauds offers total visibility for complete control during work. As an option, it features the new Auto Comfort™ seat, which is heated and ventilated for exceptional comfort! The machines are now equipped with an all-new camera screen. This screen offers improved visibility and incorporates 100% touch-sensitive controls. As standard, up to 12 LED headlights are fitted around the machine to optimise visibility when working at night. A Bluetooth radio with hands-free connection makes everyday life even easier.



### Work in complete safety

The cab structure and chassis of Braud compact grape harvesters are designed to comply with Code 8 of European Directive 2006/42/EC, the most stringent standard in force. A safety belt, emergency hammer and operator presence sensor are standard features. An electric ladder platform makes access to the cab safe and easy. The front suspension provides both safety and comfort on the road and when working in the field.



## BRAUD 8.50L: a new design, a powerful BRAUD.

The BRAUD 8.50L benefits from the evolution of the current range, but that's not all! It's a brand new machine with all-new dimensions. Halfway between a high-yield machine and a compact one, the BRAUD 8.50L is suitable for all types of large vineyard, even the largest. Available in auger, destemmer or Opti-Grape™ II versions, the BRAUD 8.50L will make itself indispensable to your needs and your estate!

### New dimensions

BRAUD 8.50L is equipped with an all-new, more robust longer chassis, giving it a wheelbase of 2.82m. The engine's power has been increased to 144hp to meet the high demand for power. The transmission has also been redesigned to give this machine the best cross-country capabilities.

### Everything is big!

The BRAUD 8.50L harvesting head is impressively large, with hoppers of up to 3,600 litres. For optimum throughput, the conveyors have been widened to 600mm, and destemmers are the same as those fitted to the 9000M & L ranges. All these new features make BRAUD 8.50L a competitive and efficient machine in all conditions.



# BRAUD 7.30L: The Essential.

Adapting to all the world's vineyards has always been a New Holland priority, which is why BRAUD 7.30L will be the perfect ally for working in wide vineyards over medium-sized areas. This machine is equipped with all the essentials for harvesting in the best possible conditions. BRAUD 7.30L is available as a tine auger or destemmer and is sure to meet the most demanding quality requirements!



## A size for any challenge

BRAUD new 7.30L has a hopper capacity of up to 3100 litres, depending on the equipment, enabling it to cope with high yields despite its compact size. Available as an option, the optimised shaking system will enable you to adapt the machine quickly and easily to all types of grape variety, ensuring good picking in all conditions.

## Essential and productive

Find on board BRAUD 7.30L the brand new 12" IntelliView™ IV Plus screen. This monitor offers optimum visibility with a highly responsive modern touch system. This screen that can display cameras is also used to fully control your machine. BRAUD 7.30L can be fitted with the automatic tilt and height control system (CDHA) or even the remote control to make it easier to get to grips with the machine.





## BRAUD 7.50M: The Specialist.

Intermediate vineyards will be fulfilled with the 7.50M, configurable as a destemmer or Opti-Grape™ II. This narrow machine offers a high-end level of technology and unrivalled performance.



### At ease on any terrain

BRAUD 7.50M is powered by a 144hp engine, giving it sufficient power to work on steep slopes, while ensuring optimum work rate. With a hopper capacity of up to 2,800 litres, BRAUD 7.50M has a large harvest storage volume despite its narrow dimensions. To protect the machine and the vines, it has a deflector on the right-hand side to make complicated manoeuvres easier.



### Ultra-compact and comfortable

The cab of BRAUD 7.50M is specifically designed for narrow machines. It has been designed to make the operator feel as comfortable as possible, during long working days. The result is comfort without feeling cramped. This machine features a raised floor with new, easily accessible foot controls. Combined with the new Auto Comfort™ seat and a dedicated armrest, the cab is uncluttered and pleasant for the driver.

# Excellence in versatility.

The compact machines are designed to accompany you throughout the year, not only for harvesting, but also for pruning, trimming, leaf thinning and spreading. For many years, New Holland has been working with specific partners, recognised as major players in the wine-growing industry, to perfect its range. The all-new compact range is compatible with all Berthoud, Provitis and GRV implements, offering winegrowers the widest choice of versatility.



## Performance and safety, in collaboration with Berthoud

Available on BRAUD 7.50M and BRAUD 8.50L, the Blue Cab™ 4 will protect the health and safety of the operator, particularly during spraying work. The cab air pressurisation and purification system meets EN15695-1 and -2 standards, making it a recognised operator protection system.



## Provitis, a range of tools for vineyard maintenance

Provitis tools are compatible with Compact machines, including the ST 120 Provitis trimmer, the MP 122 pruner and the LR350 and LB260 leaf strippers. These vineyard maintenance tools can be quickly positioned on the Compact's front-mounted tool holder, which has been specially developed for simple, effective use.

## Models

		BRAUD 8.50L	BRAUD 7.30L	BRAUD 7.50M
Vineyard row spacing		Large (>1.6m)	Large (>1.6m)	Intermediate (>1.3m)
Engine type		FPT NEF	FPT NEF	FPT NEF
Compliant with engine emissions regulations		Stage V	Stage V	Stage V
Power ECE R120 - ISO 14396	[kW/hp(CV)]	106/144	94/128	106/144
Diesel capacity / AdBlue capacity	[litres]	240 / 41	160 / 41	160 / 41
Blue Cab™ 4		○	-	●
Bluetooth Radio		●	●	●
IntelliView™ IV Plus touchscreen		●	●	●
Front suspension		○	○	○
Front multifunction tool carrier		○	○	○
Harvesting Head				
Number of SDC shakers (std.)		10	10	10
Stainless steel hoppers	[litres]	3100/3600	3100	2300/2800
Electric Shaker rod aperture adjustment		●	○	●
High capacity cleaning conveyors	[mm]	600	500	450
Destemmer		○	○	○
Opti-Grape™ II		○	-	○
Premium Viticulture/PLM®				
Row Tracking System (RTS)		○	○	○
MyPLM®Connect Telematics professional package		○	-	○
Dimensions and tires				
Front tires available		340-85R24 / 420-70R24	320-70R20 / 340-80R18	320-70R20 / 340-80R18
Rear tires available		440-80R28 / 480-70R28 / 540-65R28	460-70R24	340-85R24 / 400-70R24
Max. height with cab, harvesting head on the ground	[m]	3.69	3.6	3.6
Length max.	[m]	5.8	5.17	5.17
Maximum width of base unit	[m]	2.99	2.77	2.77
Width with harvesting head fitted at the rear wheels	[m]	2.53	2.69	2.69
Ground clearance	[m]	2.0 to 2.6	1.95 to 2.45	1.95 to 2.45
Wheelbase	[m]	2.85	2.78	2.78
Maximum hopper tipping height, under hopper	[m]	2.7-3.05	2.51	2.51
Maximum hopper tipping axis height	[m]	2.95-3.3	2.63	2.63
Harvesting head rear offset (from wheel axle)	[m]	0.65	0.76	0.76

● Standard ○ Optional – Not available

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The data indicated in this folder are approximate. The models described here can be subjected to modifications without any notice by the manufacturer. The drawings and photos may refer to equipment that is either optional or intended for other countries. Please apply to our Sales Network for any further information. Published by New Holland Brand Communications. BTS Adv. - Printed in Italy - 01/24 - (Turin) - 233005/INB