



OXBO

Berry Harvesters

A complete family of solutions



930, 9120, 8040, 8140, & 7440

www.oxbo.com



Oxbo Berry Harvesters

The Oxbo family of berry harvesters is a complete line of equipment offering a variety of models to fit any operation. Oxbo proudly builds all its berry harvesters in the USA in a state-of-the-art production facility in Lynden, Washington. Oxbo builds all its harvesters to customer specifications.

BUILDING ON A LEGACY

Today's Oxbo berry harvesters continue to consistently deliver high quality fruit and in-field productivity. Built in the USA, the current models build on the legacy of a long history in the berry industry of driving innovation through listening to growers, customers, and dealers.

BACKED BY PRODUCT SUPPORT

Oxbo backs all its harvesters with decades of experience building and supporting niche market harvesting solutions. With dealers and service providers around the globe, we stand behind our equipment with readily available parts and in-field service support.

FULL PRODUCT FAMILY

Oxbo offers the most comprehensive line of berry harvesters available for every grower. From self-propelled to tow behind models, Oxbo berry harvesters set the standard in fruit quality and integration of technology.

OXBO 7440

The multi-crop 7440 features a 60-inch wide picking tunnel and comes in a variety of configurations to suit your farming needs. The 7440 offers ample on-board storage, with enough room to store up to five pallets of fruit. Two fruit discharge belts allow growers to pick into lugs, flats, totes, or barrels. The harvester features a unique push-pull cleaning system with up to six fans, producing the cleanest product on the market.



OXBO 8040

This single drop harvester gently conveys fruit through a cleaning system on the back of the machine. The open design provides the driver excellent visibility and its nimble, three-wheel design offers superior turning.



NEW! OXBO 8140

Introducing the new 8140, a new four wheel, single drop harvester with a wider picking tunnel to allow it to harvest bigger plants on larger berms. The 8140 was designed to tackle challenging, muddy field conditions while still delivering a clean end product.



OXBO 9120

The 9120 features a short wheel based for industry leading maneuverability. The harvester features a push-pull cleaning system and room for on-board sorting which allows it to pick high quality blueberries and IQF raspberries.



OXBO 930

The 930 boasts many of the features of the 8040 harvester, but in an economical tow behind platform. The harvester features a full sized picking tunnel and single drop fruit delivery system. The 930 requires only a 30hp tractor with 540rpm PTO.



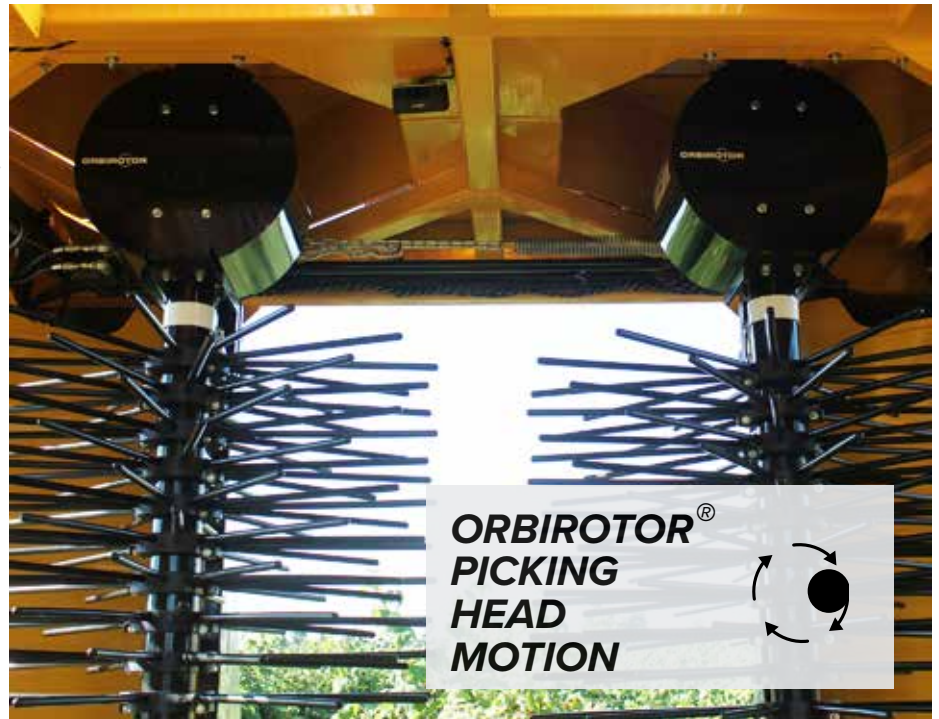


HIGH FRUIT RETENTION

Oxbo harvesters are available with two different catcher spacings for **optimum fruit retention across crop types**. For blueberry harvest, Oxbo offers an ultra-low loss catcher system which has proven to retain the most fruit. For raspberries, Oxbo offers a lower density catcher system design to retain fruit while protecting young primacanes. Oxbo catchers are made from a durable lexan material and use gentle springs to quickly close around the plants.

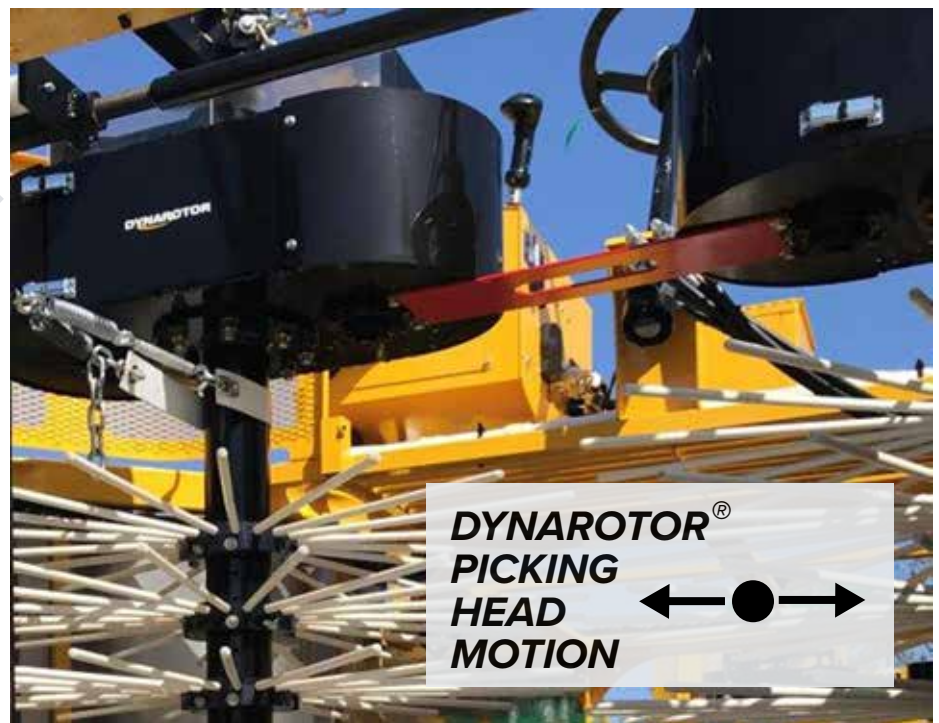
ORBIROTOR® SYSTEM

Pioneered by Oxbo and available on every model, the multi-crop Orbirotor picking system uses an orbital shaking pattern and 5/8-inch acetyl rods. This picking system is easily adjustable to meet a wide range of picking requirements. As a free floating head, the **Orbirotor moves with the plant and delivers a selective picking action**—shaking off the ripe fruit and leaving the unripe fruit undamaged for the next pick. The Orbirotor is the **most selective head on the market!**



DYNAROTOR® SYSTEM

Some crops or field conditions require a more aggressive picking head. The **Dynarotor uses a horizontal shaking action and stiffer 3/8 inch fiberglass rods**. A quick and easy stroke adjustment method allows growers to easily adjust how aggressive or selective they wish to pick. Available on the 7440, 8140, 8040 and 930, the free-floating Dynarotor moves with the plants and delivers consistent harvesting performance.



VISIBILITY AND CONTROL

All Oxbo harvesters were designed to give the operator full visibility to the plant. Oxbo harvesters also **feature easy to use controls** and high-resolution displays for the harvester functions. Most models feature cruise control, **bi-lingual controls**, and a total control joystick.



AIR DENSITY SEPARATOR

The fluid-bed cleaning system is designed to send air up through the conveyor belt, to push leaves, debris, and lightweight green fruit up, out of the fruit stream, and then off the harvester.



PUSH-PULL CLEANING

Designed **to deliver premium grade fruit**, Oxbo developed the push-pull cleaning method on the 9120 and 7440. Able to thoroughly removed leaves with minimum impact to the fruit, this cleaning method sets the standard for IQF and fresh-market quality fruit.

KNIFE-EDGE CLEANING

The 7440 features a knife edge fan at the belt to bucket fruit transition on both sides of the harvester. In higher tonnage crops, this pre-cleaning fan **effectively removes leaf material** before the fruit travels to the top cleaning and sorting area.



NEW! 8140

- Four wheel chassis
- Single drop
- Wide picking tunnel
- Cruise control
- High Resolution Color Display
- Total Control Joystick
- Optional auto-steer
- Optional auto-height

TECHNOLOGY

NEW! Introducing a new **on-board weighing system** designed to enable employees **to accurately fill lugs and flats** for more consistent product feeding and improved efficiencies in the processing plant.



7440 DECK

The 7440 offers many different deck configurations. The harvester **can be configured with a fixed-position rear deck**, a **moveable rear deck** that lowers for easy unloading, and a moveable rear **deck that accommodates a trailer system**. The large, open deck easily accommodates storage of high tonnage fruit.



8040 FEATURES

- Single drop
- Optional extended rear deck
- Integrated harvester control system
- Optional auto-steer
- Optional side guard lower belting
- Three wheel design for optimum field maneuverability

7440 FEATURES

- ECO mode- less noise and up to 40% better fuel economy
- Auto height
- High resolution color display
- Customizable cleaning; multiple deck options
- Wide picking tunnel
- High quality and high capacity



9120 FEATURES

- High quality raspberries
- Ample on-board storage
- Excellent maneuverability
- Easy to use controls
- High capacity buckets



OPTIONAL FEATURES

Oxo offers a full list of options to **enable customers to configure each harvester to meet their specific needs.** Some options include: LED light package for night harvesting, side guard lower belts for fruit quality, auto-steer for fruit retention, large tire options for muddy conditions and customizable picking systems, deck configurations, and cleaning systems.



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www.oxbo.com or scan
the QR code to learn
more about Oxbo Berry
Harvesters



	930	9120	8040	8140	7440
Dimensions					
Length	17ft 10in 5.44m	17ft 8in 5.39m	19ft 6in 5.94m	19ft 6in 5.94m	23ft 7.01m
Shipping length	17ft 10in 5.44m	14ft 4.27m	19ft 6in 5.94m	19ft 6in 5.94m	23ft 7.01m
Width	10ft 5in 3.18m	12ft 4.5in 3.77m 25in deck	10ft 6in 3.20m 42in tire	12ft 3.66m	10ft 3.05m
Shipping width	8ft 8in 2.64m	7ft 11in 2.41m	10ft 11in 3.33m	12ft 3.66m	14ft 4.27m
Tunnel width	4ft 7in 1.40m	4ft 4in 1.02m	4ft 7in 1.40m	5ft 1in 1.55m	5ft 1.52m
Minimum height	9ft 6in 2.90m	10ft 5in 3.18m	10ft 10in 3.30m	10ft 10in 3.30m	13ft 3.96m
Tunnel height	7ft 3in 2.21m	7ft 4in 2.24m	7ft 3in 2.21m	7ft 3in 2.21m	7ft 3in 2.21m
Catching length	8ft 2.4m	10ft 3.0m	10ft 8in 3.3m	10ft 8in 3.3m	10ft 8in 3.3m
Inside catchers	2ft 2in 0.66m	2ft 7in 0.79m	2ft 2in 0.66m	2ft 7in 0.79m	2ft 2in 0.66m
Lift	2ft 0.61m	23in 0.58m	2ft 0.61m	2ft 0.61m	2ft 2in 0.66m
Tires					
Tire size	12.5L 15SL	31 x 15.5-15	38 x 20-16.1	550/45-22.5	Front: 400/45-22.5 Rear: 500/45-22.5
Optional tires	16.5L x 16.1	35 x 19-16.1	42 x 25-20 or 600/40-22.5	N/A	Rear: 600/40-22.5 or 42 x 25-20
Engine					
Engine	N/A	48hp Kubota® diesel	56hp Kohler® turbo diesel	56hp Kohler® turbo diesel	74hp Kohler® turbo diesel
Tank Capacities					
Fuel	N/A	31 gallons 117L	48 gallons 182L	48 gallons 182L	48 gallons 182L
Hydraulic oil	14 gallons 53L	15 gallons 57L	18 gallons 68L	16gallons 3.79L	29 gallons 110L