

Coffee Harvesters



9240



OXBO 9240 HARVESTER

RELIABLE DESIGN

In 2014, Oxbo introduced the next generation 9220 coffee harvester. The proven design of the 9220 became the platform to launch the Oxbo 9240 coffee harvester. With the latest technology to increase productivity, the Oxbo 9240 will provide years of reliable service in the harshest conditions. Designed and tested for robustness and high performance, the 9240 also meets all NR31 safety standards.

FIELD PERFORMANCE

- 3,000 liter recycling bin enables “unloading-on-the-go” from the harvester, reducing the need for tractors and trucks
- Three-wheeled design, auto-leveling system and wide wheel base, provide a lower center of gravity
- Traction control improves stability in slopes and difficult terrain
- High flotation tires are less damaging to your fields
- High velocity suction fan thoroughly cleans the crop
- Turbo powered Tier 3 Cummins engine delivers high torque where needed and operates in ECO mode with full power is not necessary for better fuel economy

GENTLE PICKING SYSTEM

Dynarotor® Plus head is easily adjustable allowing the operator to set the pinch points according to the tree size. Rods are easily changed by removing three bolts. High density, low loss catchers gently surround plant for less crop loss and trunk damage. New adjustable catcher design allows you to change the angle for even greater crop recovery.

TECHNOLOGY

The Oxbo 9240 CAN bus integrates electronics into one reliable system. CAN bus integrates the electronic controls for the entire machine into one easy to use and understand system.

Operators can run harvester with auto-steer and cruise control to carefully navigate trees and less crop loss.

EXCEPTIONAL SERVICE

Our distribution centers stock genuine Oxbo parts. We have trained service technicians for the most up-to-date and reliable technical support. Scheduled inter-season programs are available for machine maintenance; reducing down time and costs.

9240 Features

STANDARD FEATURES

Oxbo coffee harvesters are equipped with multiple standard features to make long days of harvesting relaxing and comfortable. The 9240 is latest harvester in a long line of reliable equipment from a manufacturer that knows what it takes for durability.



PICKING SYSTEM

- Proven Dynarotor picking head
- Large tunnel with tall shaking rotors and an adjustable pinch
- Dual fan cleaning system for cleaner loads
- 3,000 liter recycling bin improves efficiency
- Front positioned rotors pick faster with greater crop recovery



LUXURIOUS CAB

- Air conditioned cab decreases operator fatigue
- In-cab electronic controls for rapid adjustment
- LED lighting for night harvesting
- 12" colored monitor makes harvesting functions easy to control
- Center mounted to provide optimal visibility
- Easy and safe access to cab



GENTLE HARVESTING

- Young tree harvesting without damage to tender growth
- Adjustable RPMs with continuous shaking in harvesting mode
- Lower belt profile
- Adjustable angle on catchers
- Large diameter flotation tires leave a lighter footprint for less compaction



TECHNOLOGY ADVANTAGES

- CAN bus electrical system combines, controls and protects electronic systems and ease of operation
- Eco mode for improved fuel economy
- Three colored screen cameras for total machine visibility
- Preset belt and elevator speeds
- Protection modes on engine, hydraulics and electric systems
- Cruise control and auto-steer for ease of operation



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SPECIFICATIONS

Dimensions	
Length:	18ft 2in (5.54m)
Width:	10 ft 6 in (3.20m)
Tunnel width:	55in (140cm)
Overall Height (machine set to lowest position):	14ft 5in (4.39m)
Tunnel height minimum:	110in (279cm)
Effective catching length:	142in (360cm)
Inside catchers:	20.75in (53cm)
Lift:	24in (61cm)
Incline or decline angle limit:	35 degrees
Tires	
Front tire:	500/45R-22.5
Rear tires:	500/60R-22.5
Engine	
Engine:	Cummins Tier 3 CSF2.8
Horsepower:	72hp (54 kW)
Tank capacities	
Fuel:	48 gallons (180 liters)
Hydraulic oil:	34 gallons (130 liters)
Recycle bins:	3,000 liters