

Oxbo International
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Visit our website at
www.oxbo.com

Specifications	
Dimensions	
Length with header:	40.83ft (12.445mm)
Width:	14ft 6in (4,420mm)
Width (without header & platform):	11ft 4in (3,450mm)
Height (level position with hopper):	14ft 6in (4,420mm)
Wheelbase:	13ft 1in (3,990mm)
Width (front 4 wheels):	11ft 4in (3,450mm)
Width (rear wheels, steering):	11ft 2in (3,404mm)
Net stripper reel width:	13ft (3,960mm)
Hopper dump height (machine level)	9ft 1in (2,770mm)
Harvester weight	
Total weight (6 wheel option with full fuel & oil tanks):	68,390lbs (31,021kg)
Front four wheels:	49,490lbs (21,995kg)
Rear wheels:	19,900lbs (9,026kg)
Total weight (track option with full fuel & oil tanks):	71,400lbs (32,386kg)
Front tracks:	51,500lbs (23,133kg)
Rear tracks:	19,900lbs (9,026kg)
Tires and Track size	
Size:	710/45-26.5
Inflation pressure:	32psi (2.2 bar)
Track dimensions:	35"x72"
Engine	
Engine:	Scania DC13L Tier IV
Horsepower:	450hp @ 1550rpm
Ground Speeds	
Max road speed (for wheels and tracks):	23.2mph (37.34km/hr)
Max field speed (for wheels and tracks):	10.2mph (16.4km/hr)
Hopper Capacity	
Capacity:	5,000lbs (2,270kg)
Machine Leveling	
Fore/Aft:	+/- 10%
Side-to-side	+/- 18%
Tank Capacities	
Fuel:	310 gallons (1173L)
Diesel exhaust fluid (DEF):	15 gallons (60L)
Hydraulic fluid:	175 gallons (665L)

Vegetable Harvester



6170



6170

Oxbo is proud to introduce the next generation in pea, lima bean, and garbanzo bean harvesters. A new propulsion system eliminates the front four wheel motors and offers instead a mechanical 6 wheel drive option. With the availability of wheeled or track options, the Oxbo 6170 can fit the needs of all growers.

Performance when it counts

- Direct gear to gear drives inside bogie arms
- Enhanced braking capabilities
- Differential lock capabilities
- 23.2 mph wheeled machine road speed
- Improved product cleaning through advanced threshing design

Tier 4 Engine

The quiet, new Scania engine provides maximum horsepower with fuel sipping economy. The decreased engine speed makes the Oxbo 6170 our quietest pea

harvester ever and it goes twice as long on oil change intervals.

Enhanced Threshing System

The Oxbo 6170 auger satellite beater is the next generation in threshing technology. Product is delivered to the hopper cleaner than before.

- Delivers up to 10% more capacity in certain conditions without sacrificing recovery or product quality
- Decreases threshing drum operating pressure and less load on rotating components
- Provides additional options for adjustments to optimize performance in challenging terrain and field conditions.
- 66% wider long pea conveyor

The new beater drive system lends itself to longer life beater drive components by eliminating the gear box, drive belt, belt tensioner, and other wear parts.



Load control system: Increases productivity & product quality while reducing operator fatigue



4740 header: The proven and productive Oxbo 4740 pea header gently harvests your valuable crop.



6170 cleaning system: The new advanced threshing system produces a cleaner product, even in challenging conditions.



Auto-lube system: Optional full machine auto-lube is available to make sure your machine has a continuous supply of clean lubrication.

Technology: IQAN control & monitor system provides enhanced graphics on a 10.25" touch screen with improved diagnostics, a precisely adjustable load control system, and control functions.

Trimble TMX display for Auto-Steer option

FleetCommand Telematics for complete visibility of your fleet operations from your SmartPhone, laptop or computer.



Track drive option: New design offers increased belt life with uprated mechanical components to reduce maintenance for improved reliability.

Increased operator comfort: The entire machine has been designed to include improved safety and ergonomic features. The stairway is designed for convenience and safety. For ease of service, there is ground level access for fuel and DEF refill.

Standard features

- Automatic drum scrapers
- Remote picking reel height adjustment
- Automatic head shutoff
- Automatic ground roller speed adjustment
- Stainless top doors
- Chain oiling system

