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Specifications	
<b>Dimensions</b>	
Length without header:	26ft 10in (8.18m)
Width without header:	8ft 6in (2.59m)
Height:	12ft 1in (3.68m)
Wheelbase:	11ft (3.35m)
Track:	6ft 4in (1.93m)
Inside turning radius:	10ft 11in (3.33m)
Weight without header:	22,500lbs (10,206kg)
<b>Tires</b>	
Standard tires:	23.1 x 26 12ply
Optional tires:	23.1 x 26 16ply
Optional tires:	620/75 R26
Optional flotation tires:	28L 26 12ply
<b>Engine</b>	
Engine:	John Deere 6068HF, 415 cu, 6.8L
Horsepower:	173hp
<b>Dump Box</b>	
Volume:	390 cu. ft. (11.04cu.m.)
Dump box lifting capacity:	10,000 lbs (4,545kg)
Dump height to dump box lip:	8ft - 14ft 1in (2.44m - 4.29m) without extension
Dump angle:	43 degrees
Dump reach without extension:	2ft 8in (0.81m)
<b>Tank Capacities</b>	
Fuel:	169 gallons (640L)
Hydraulic reservoir:	50 gallons (190L)
Cooling system:	8 gallons (30L)
Crankcase:	5.0 gallons (18.9L)
<b>Harvesting Head Capabilities</b>	
Beans:	Oxbo VPC1200 (120 in, 3.05m width)
Beans:	Oxbo VPC1500 (150 in, 4.14m width)
Fresh Market Sweet Corn:	Oxbo CP400 (4 rows)
Seed & Processed Sweet Corn:	Oxbo 3000 Series (4 row max)
Spinach & Greens:	Oxbo SP150 (150 in, 4.14m width)



2430



multi-crop harvester



# 2430

Oxbo specifically developed the 2430 as a next generation multi-crop harvester which delivers increased productivity, performance, reliability, operator comfort, and control. Based upon the legendary Oxbo Big Jack, the Oxbo 2430 brings unprecedented efficiency to sweet and seed corn, green bean, and other vegetable harvesting operations.

## Reputation for durability

- Every 2430 features a four-wheel mechanical drive chassis constructed of massive, heavy steel plate and box section beams
- Industrial strength components deliver consistent performance in all field conditions

## Legendary performance

- Articulated steering geometry
- Identically tracking front and rear wheels give the operator full control, even in muddy field conditions

- Infinitely variable hydrostatic transmission enables precise control of harvest speed
- Match harvesting speed to crop and field conditions for maximum yield and premium product quality

## Features that drive productivity

- Plus+1 microcontroller and monitoring system gives operator instant feedback on each harvester system
- Multi-function joystick puts all critical harvester controls conveniently at the operator's fingers
- Electronic controls provide new levels of adjustment precision to maximize harvester productivity
- Product dump box dumps at any height and quickly unloads to keep the 2430 moving through your field



**Premium product quality:** Harvest high quality vegetables with the efficient 2430

**Visibility and comfort:** Maximum visibility and room to stand for reduce operator fatigue and increased harvester performance

**Redesigned dump box:** 2 stage lift and dump for dumping at any height. Simplified design eliminates bell-cranks, links, and cables to reduce maintenance.



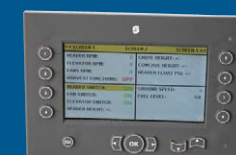
**Easy to transport:** Easy fit onto trailer for unrestricted long range highway transport to and from harvesting regions

**NEW more effective cleaning:** 8 blade fan rotor impellers create more efficient airflow and reduces noise

**Articulated chassis:** Proven, four-wheel mechanical drive chassis allows rear wheels to track identically with front wheels for smooth, responsive control in all conditions

## Features

- 390cu ft dump box
- Hydraulically actuated fan discharge chutes
- **NEW** Single motor drive, dual 8 blade cleaning fans with replaceable UHMW blades
- Sealed beam work and road lights, front and rear strobe lights
- DP600 color monitor display with speed monitors and stall alarms for selected rotating functions



## Options

- Live belted dump box floor to meter product flow in fresh market crops
- Flotation tires
- Reversing engine cooling fan
- Dump box ladder
- Heavy duty hitch



## Versatile, multi-crop:

Compatible with the CP400 fresh market corn head, processed corn heads, 120- or 150-inch bean heads, or a 150-inch spinach and greens head



**oxbo**®