

# **TRIPLE MERGER**



**2334, 2340**

## **2334 & 2340 | TRIPLE MERGERS**

The Oxbo 2334 and 2340 triple mergers deliver the ultimate in productivity with the ability to merge up to 40 feet of crop into consistent windrows. Oxbo mergers set the standard in forage and windrow quality.





**OXBO 2334, 2340**

### **DELIVERING THE HIGHEST QUALITY FORAGE**

Oxbo mergers have been the leaders in the forage industry for years. The 2334 and 2340 deliver productivity and forage quality with pickup widths of 34 and 40 feet.

#### **Unstoppable PowerMerge Technology**

For 20 years, Oxbo has made a commitment to designing mergers that deliver the highest quality forage. The new PowerMerge technology on the 2334 and 2340 delivers increased merging speed in heavy crops while building dense, smooth windrows across crop types.

PowerMerge combines Oxbo's newest cam technology with positive belt drive motors and the belt width and angle to carry crop to the back of the belt. The result: **tight crop flow and maximum leaf retention**. All without the use of belt tensioners.

Both the Oxbo 2334 and 2340 were designed to deliver **better windrows** and **better feed quality**.



Smooth windrows translate into **reduced chopper fuel consumption, faster chopper speeds**, and even knife wear.



Oxbo customers average **30% lower cost per acre** when running an Oxbo merger.



PowerMerge technology translates into **the fastest merging speeds**, even in high tonnage crops.



Merging has proved to deliver the **highest feed quality** through lower ash content.

#### **EASY OPERATION**

Easy to operate, the Oxbo 2334 and 2340 features a straightforward switch box that is simple to use and easy to understand.

Header height adjustment is also effortless. Oxbo mergers use a trouble-free chain system designed to graze the stubble during merging and ensure the head is positioned at the right height.



#### **BUILT FOR PRODUCTIVITY**

Heavier lift arms allow for rapid fold and unfold capabilities to compliment the hydraulic float system for smooth ground following.

Across crop types, small grains, alfalfa or grass, Oxbo triple mergers deliver **lower ash content and higher feed quality**.





**OXBO 2334 & 2340**

### ✓ **STEERING SYSTEM**

Completely redesigned mechanical steering system with heavier components, combined with wide 480/55R22.5 tires allow for faster road travel, better handling and faster merging with less field compaction.

The control unit is sealed and is also moisture and weather resistant.



### ✓ **BACKED BY SUPERIOR SERVICE**

Oxbo designs every merger for reliable performance, year after year. But, we also know customers need reliable support. That's why Oxbo mergers are backed by local parts and service through a dealer network and supported by best-in-class factory service.

Together, Oxbo and Oxbo dealers work to provide the kind of service that makes you want to stay an Oxbo customer, for life.



### **LONG, DEPENDABLE LIFE**

- Oxbo mergers were designed to perform, season after season
- Heavy duty lift arms allow for rapid fold and unfold capabilities to compliment the hydraulic float system for smooth ground following



### **STANDARD AUTO LUBE SYSTEM**

- Both the Oxbo 2334 and 2340 are equipped with an auto-lube system
- Auto-lube system improves component life and reduces maintenance costs
- The pump placement allows for easy filling and monitoring



### **CUSTOMIZE FOR YOUR OPERATION**

- Spare PTO storage behind the side access panel
- All mergers come standard with a 1-3/8 and 1-3/4 PTO





## POWERMERGE

- |  |   |
|--|---|
| <b>A</b> Industry leading cam technology           | <b>D</b> Belt runs without added tensioners |
| <b>B</b> 40-inch conveyor with improved belt seals | <b>E</b> 2-inch spaced rubber mounted tines |
| <b>C</b> Positive belt drive motors                | <b>F</b> Optimized belt angle               |



### **BETTER WINDROWS, BETTER FEED QUALITY**

- PowerMerge technology was designed to increase merger productivity while reducing cost of ownership
- PowerMerge creates smooth, industry leading windrows, with lower ash, across crop types: from dry hay to silage and small grains

### **INNOVATIVE FLOAT SYSTEM**

- Both the Oxbo 2334 and 2340 utilize an innovative float system featuring a nitrogen filled accumulator assist and a dedicated set of cylinders
- The float system and wide stance, smooth ride shoes deliver smooth following and superior crop pick up, no matter the ground conditions



### **INDUSTRY LEADING CAM TECHNOLOGY**

- Oxbo has optimized the cam design to deliver better performance
- Tines lift crop when they are at their slowest point -- this eliminates crop rolling in front of the pick up, retaining more leaves
- Tines release crop at their fastest point -- retaining more leaves

### **NEW DESIGN FURTHER REDUCES MAINTENANCE**

- Oxbo mergers was designed with straightforward, robust electronics: customers who want to work on their own mergers, can.
- Belts run without tensioners, reducing maintenance cost
- Improved belts seals and long belt life reduce cost of ownership





## **A FULL FAMILY OF MERGERS**

**With single, twin and triple mergers, there is an Oxbow merger for every forage operation.**

For over 20 years, Oxbow forage mergers have been leading the industry in continuous merging technology. Supported by local dealers and backed by Oxbow's commitment to service and support for our dealers and end users, Oxbow customers are supported, 100%.

Over the decades, we have become experts in merging. **We understand that the nutrient content of our forage and consistency of our windrows create real, measurable differences in chopping and baling speeds, in feed quality, and in milk production.**



### **2114 SINGLE MERGER**

- Single head merger, lower-cost, easy to fit in any field
- 14-feet of crop merged per pass
- All the benefits of merging, pulled behind a 70hp tractor



### **2228 TWIN MERGER**

- Capable of merging left, right and center
- Up to 33-feet of crop merged per pass
- Compatible with self-propelled windrowers and triple mowers



### **2334 & 2340 TRIPLE MERGER**

- Capable of merging left or right
- Massive 40-feet of crop merged per pass with the 2340 or 34-feet with the 2334
- Designed to cover thousands of acres per season

## SPECIFICATIONS

	2334	2340
<b>Dimensions</b>		
Transport width	10ft 2.5in (3.11m)	11ft 11in (3.63m)
Actual width	33ft 9in (10.3m)	40ft (12.19m)
Transport length	25ft 11.1in (7.9m)	28ft 10in (8.79m)
Working length	22ft 9.75in (7.0m)	23ft 2.75in (7.08m)
Transport height	10ft 9in (3.28m)	11ft 7in (3.53m)
Working height	8ft 3in (2.51m)	8ft 3in (2.51m)
Weight	17,060 lbs (7,738 kg)	18,040 lbs (8,183 kg)
Hitch weight - folded	5,040 lbs (2,286 kg)	4,560 lbs (2,068 kg)
<b>Pickup</b>		
Conveyor length	1, 10ft (3.1m); 2, 12ft (3.66m)	1, 12ft (3.66m); 2, 14ft (4.27m)
Conveyor belt width	40" (1.0m)	40" (1.0m)
Strippers	Poly	
Rubber mounted teeth	Split tines with 2" spacing	
<b>Tractor Requirements</b>		
Tractor size	135hp minimum (100 kW)	150hp minimum (111.86 kW)
3-point hitch	Cat III, or IV hitches	
PTO	1000 RPM (choice of type 2 or type 3 PTO)	
Tractor remote couplers	2 sets (Requires closed center or load sensing hydraulic system*)	
<b>General</b>		
Oil reservoir capacity	90 gal (341L)	
Max transport speed	20mph (32.2km/hr)	
Operating speed	2-12mph (3-19km/hr)	
Tire size	480/55R22.5	

Load Sensing now standard equipment.

\*Tractors with load sensing hydraulics may require an optional kit. Contact your dealer or territory manager for information.

U.S. Patents: 6,205,757; 6,935,488; 7,070,042; 7,310,929; 7,418,811; 7,628,004; 7,673,439; 7,823,371; 7,827,774; 8,091,331; 8,166,739; 8,186,138; 8,312,700; 8,402,730; 8,511,052; 8,863,488; 9,198,357.



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