

DUMP CARTS



35 series carts

OXBO.COM



35 SERIES CARTS

RELIABLE DESIGN

Based on the proven design of Oxbo's 15 series dump carts, the innovative modular design of the Oxbo 35 series delivers unprecedented durability and maximum design flexibility. Made to reliably cycle thousands of times, Oxbo dump carts load low and dump high.

DUMP CART BENEFITS

- Enables "unloading-on-the-go" from the harvester, minimizing start and stop cycles
- High flotation tires are less damaging to your fields and equipment
- Continuous harvesting, increasing productivity
- Prevent wear and tear to highway transport equipment from adverse field conditions
- Rapid cycle time: 2 minutes or less to full dump height, dump and return
- 3 customizable models available: 3518, 3521, 3524

FLEXIBILITY IN DESIGN AND CHOICES

Each customer has different needs and purposes for their operation. That's why Oxbo offers so many configurations and options for each model. The innovative box design allows for an economical option for containerized shipments and panel replacement. The Oxbo cart has an enhanced length to width ratio for a better weight distribution, even loading and is proven to reduce spillage. The low side and standard carts are available with optional extension kits to maximize capacity.

Carts are available with optional high capacity brakes and hydraulically assisted wheel motors.

NEW FEATURES AND OPTIONS

The 35 series carts have added several new standard features and options to offer you more value and versatility in your purchase. Each cart is built to the highest standards to contain and carry your valuable crop. What continues to set Oxbo apart from other manufacturers is our ability to build products based on the needs of our customers. That is why we are proud to introduce the new track option for the 35 series carts. The new track option is ideal to increase flotation and reduce compaction. The double oscillating bogie wheel frame provides consistent and equal load distribution.

PROVEN PERFORMANCE

The Oxbo 35 series carts have proven themselves to be reliable and rugged. Our customers demand it!

Optional Track Configuration



New track option for 2020!

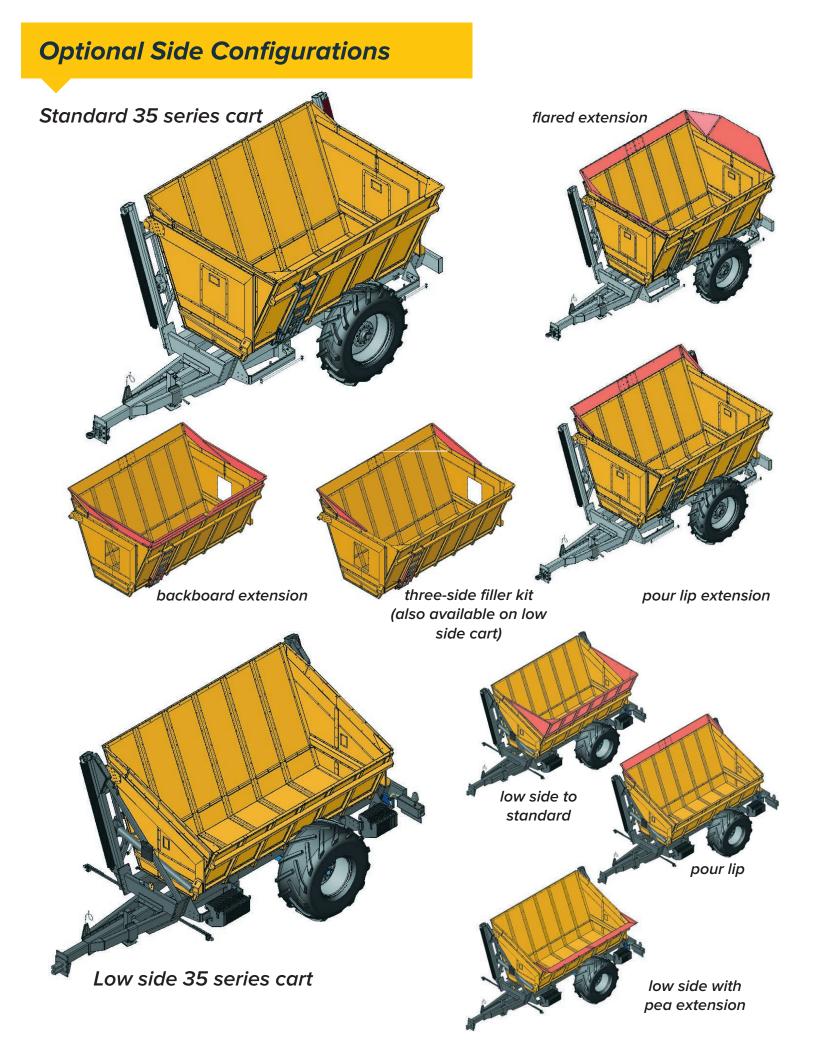
Industry leading CAMSO TTS

System provides the following benefits:

- Reduced ground compaction
- Increased flotation
- Enhanced stability in transport and dumping operations
- Integrated suspension of idler wheels for a smooth ride
- Double oscillating bogie wheel frame provides consistent and equal load distribution
- Ideal option for wet fields when the crop has to get harvested



Handle the mud with ease



Optional Hitch Configurations



80mm ball



Eye

Articulating Cat 3, 4 or 5



40mm Towing

Swivel Clevis Cat 2



Fixed Clevis Cat 2



Scale 80 mm ball



Scale Swivel Clevis



Scale Articulating

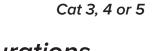


Hammer Strap Cat 3 or 4

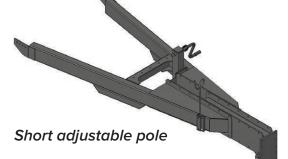


Scale Hammer Strap Cat 3 or 4











35 Series Features

STANDARD FEATURES

Oxbo carts are built for durability and years of reliable service. The standard Oxbo 35 series cart includes many important features and the modular design allows for flexibility and customization in each build.





HEAVY DUTY REAR BUMPER

Available with a rugged drawbar for towing capacity

3 -INCH PIVOT PINS

Robust and stable design for reliable dumping

LARGE FLOTATION TIRES

• Large diameter flotation tires leave a lighter footprint

ADJUSTABLE POLE

- Available with either a long or short pole.
- Both are designed to make easy length adjustments

35 Series Options

CUSTOMIZE YOUR WAY

The Oxbo 35 series carts are available in multiple configurations to allow maximum flexibility in design. Carts can be configured for seed, vegetable, forage or any other crop you need hauled.





SCALE KIT

Optional kit comes with your choice of a monitor or a monitor with a printer for accurate reporting

CONFIGURATIONS FOR ALL CROP TYPES

Standard or low sided carts can be assembled in numerous configurations to create the optimal cart for your needs

AXLE OPTIONS

Your choice of adjustable, powered or a brake equipped axle

CHOICE OF FRONT AND REAR PANELS

One-piece panel is available in solid, screened or plexiglass •











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SPECIFICATIONS

Dimensions			
Dump pivot height:	9 to 15ft (2743 to 4572mm)		
Overall height ¹ :	11ft 2in (3404mm)		
Loading height (standard box):	10 ft 7 in (3226 mm)		
Loading height (low side box):	7 ft 10 in (2388 mm)		
Overall box width:	10 ft 10 in (3302 mm)		
Dump tilt angle:	43°		
Ground clearance: (measured at the lowest point)	12.9 in (328 mm)		
Hydraulic pressure requirements:	2000 psi (136 bar)		
Wheel track ² :	111 in (2819 mm) - 127 in (3226 mm)		
Dump cycle time ³ :	2 minutes		
Madal	0740		
Model	3518	3521	3524
Length of box:	3518 12.97 ft (3953 mm)	3521 15.14 ft (4615 mm)	3524 17.3 ft (5273 mm)
	12.97 ft (3953		
Length of box:	12.97 ft (3953 mm)	15.14 ft (4615 mm)	17.3 ft (5273 mm)
Length of box: Struck Volume (standard box) ⁴ : Struck volume (standard box with	12.97 ft (3953 mm) 660 ft ³ (18.69m ³)	15.14 ft (4615 mm) 775 ft ³ (21.95m ³)	17.3 ft (5273 mm) 885 ft ³ (25.06m ³)
Length of box: Struck Volume (standard box) ⁴ : Struck volume (standard box with flared extensions) ⁴ :	12.97 ft (3953 mm) 660 ft ³ (18.69m ³) 858 ft ³ (24.3m ³⁾	15.14 ft (4615 mm) 775 ft ³ (21.95m ³) 1,004 ft ³ (28.4m ³)	17.3 ft (5273 mm) 885 ft ³ (25.06m ³) 1,145 ft ³ (32.4m ³)
Length of box: Struck Volume (standard box) ⁴ : Struck volume (standard box with flared extensions) ⁴ : Struck Volume (low side box) ⁴ :	12.97 ft (3953 mm) 660 ft ³ (18.69m ³) 858 ft ³ (24.3m ³⁾ 498 ft ³ (14.10m ³) 22,500 lbs (10206	15.14 ft (4615 mm) 775 ft ³ (21.95m ³) 1,004 ft ³ (28.4m ³) 582 ft ³ (16.48m ³) 26,250 lbs (11907	17.3 ft (5273 mm) 885 ft ³ (25.06m ³) 1,145 ft ³ (32.4m ³) 665 ft ³ (18.83m ³) 30,000 lbs
Length of box: Struck Volume (standard box) ⁴ : Struck volume (standard box with flared extensions) ⁴ : Struck Volume (low side box) ⁴ : Load capacity limit:	12.97 ft (3953 mm) 660 ft ³ (18.69m ³) 858 ft ³ (24.3m ³) 498 ft ³ (14.10m ³) 22,500 lbs (10206 kg) 2,400 lbs(1089kg) 25 "suitcase"	15.14 ft (4615 mm) 775 ft ³ (21.95m ³) 1,004 ft ³ (28.4m ³) 582 ft ³ (16.48m ³) 26,250 lbs (11907 kg) 3,072 lbs (1393kg) 32 "suitcase"	17.3 ft (5273 mm) 885 ft ³ (25.06m ³) 1,145 ft ³ (32.4m ³) 665 ft ³ (18.83m ³) 30,000 lbs (13608 kg) 3,840 lbs (1742kg) 40 "suitcase"

'Overall height varies with installed options

²Wheel track measured center to center. Varies with tire option. ³Cycle time directly proportional to hydraulic supply output ⁴Capacity varies with extensions chosen

⁵Not required with track option

⁶Shipping weight and dimensions will vary with tire size and other options