



Home Group  
Agricultural Solutions

*Manufacturers Of*

Cotton Module  
Builders

Conversion to  
Grain Bin

Boll Buggys

Drag Buckets

Augers

Tube Conveyors

Over Silo  
Conveyor System

Under Silo  
Conveyor System

Circular Silo  
Conveyor System

Chaser Bins

Field Bins

# Oztec TRAMLINER PATENTED LONGREACH 30 TONNE CHASER BIN



## *Main Features*

**FOR THE USE OF CONTROLLED TRAFFIC FARMING THE PATENTED LONGREACH SYSTEM** - enables pickup from headers on a 9 to 14 metre tramlines. The 1500 wide belt conveyor and hungry boards gives a landing area of approximately 2.2 metres. This transfers the grain to the centre of the bin onto a full length cross auger on top of the bin. This then pulls the grain evenly forward and rear to fill the bin to the maximum capacity giving a full 30 tonne under tarp.

**TRANSPORT** - when travelling, the conveyor hydraulically folds over the top of the bin.

**HEAVY DUTY CHASSIS AND BIN CONSTRUCTION** - engineer designed to give a trouble-free long life.

**STABILITY** - due to the use of low profile flotation tyres and a 35 degree gravity cone, the bin has low centre of gravity. It is stable to tow, even in extreme conditions.

**REDUCED SOIL COMPACTION** - we recommend flotation tyres. These tubeless, wide profile tyres have a high carrying capacity whilst running at low inflation

pressures, reducing soil compaction and providing stability. The manufacturer claims these tyres have 2-3 times the life of ordinary agricultural tyres. Select from a range of tyre sizes to suit your farming operation.

**SELF-STEERING WALKING BEAM SUSPENSION** - this tandem axle suspension minimizes tyre scuffing when turning. Due to the self steering characteristics, the bin effectively has a minimum turning radius of 8.5 metres before tyre scuffing will start to occur. This results in considerably less horsepower when performing tight turns.

1. Less Damage to Soil Surface
2. Less Strain of the Bin Chassis
3. Less Tractor Power Required
4. Saves Money

**WHEEL CENTRE** - 3m centres are available as standard. If these do not suit your farming operation, other centre dimensions are available.

**UTILISE THE FULL BIN CAPACITY WITH NO SPILLAGE** - fill the bin to the hungry boards, which are set inboard of the side walls. Any spillage over the hungry boards while travelling will stay in the bin.

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## Full Range Of Chaser Bin Sizes

12 tonne  
single axle

15 tonne  
single axle

18 tonne  
single axle

21 tonne  
single axle

25 tonne  
walking beam

30 tonne  
walking beam

30 tonne longreach  
walking beam

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Pittsworth SENTINEL Print 4693 2911



*Walking beams  
incorporate a self-steering system*

## *Oztec* TRAMLINER PATENTED LONGREACH 30 TONNE CHASER BIN

### STANDARD FEATURES

- High capacity discharge 10 tonne/per min
- Floor Auger -13" x 5mm
- Continuous Flighting with hanger bearing front section 5mm sectional flight
- Discharge Auger 19" x 5mm sectional flighting
- Floor Gates with external hydraulic shut off
- 1 ¼ Duplex chains and sprockets
- 100 HP gearbox on discharge auger
- 100 HP Slip Clutch
- Full length cleanout slide
- All bearings are common 2" greaseable
- Front and rear windows
- Quality 2-pack paint

- Roll-top roof tarp
- Front and rear bottom walls 6mm plate
- Funnel and walls 3mm sheets
- Fully welded construction
- Walking beam axle incorporating a self steering system
- Flotation tyres 750/60-30.5
- Work Lamp
- Electrically controlled adjustable spout on the discharge auger

### OPTIONAL EXTRAS

- High Volume Discharge Chute
- Rear Light Pack – oversize sign, rotary beacon and combination brake indicators