

Teagle

XT Series

Precision Twin Disc Spreaders



XT24 & XT48

EASY TO USE • RELIABLE • ACCURATE

Contents

Straightforward setting	page 1
XT24	page 2
Features	page 3
XT48	page 4
Quadruple Overlap	page 5
Band Spreading	page 6
Specifications & Options	page 7
More from Teagle	page 8



**Mk.1 Trailed
Spreader - 1950**

For over 65 years Teagle Machinery have designed, built and supported fertiliser spreaders, now manufacturing more tractor mounted machines each year in the UK than anyone else.

Since our incorporation, our family business has focussed on meeting the needs of our customers whether just around the corner, or in one of the 35 countries worldwide to which we regularly ship machinery.

From the outset, our machinery has been designed to be simple, robust and easy to use. We still stand by these values, with all our products being tested extensively on farms throughout the world to ensure that they perform reliably day-in day-out, even under the toughest conditions.

The company now employs around 150 people, most of whom are based at our 15,250m² production facility in Cornwall. We actively invest in research, design and manufacturing technology to ensure that our product range constantly evolves to remain at the cutting edge, whilst being available at a competitive price.

Teagle we're right behind you



The XT range of fertiliser spreaders, delivering outstanding durability, ease of use and an accurate spread pattern.



Teagle promotes the quadruple overlap distribution system. This robust spreading pattern is incredibly tolerant to sources of inaccuracy such as wind, variation in fertiliser characteristics and driver error.

Teagle fertiliser spreaders fulfil all European standards relating to accuracy of distribution and border spreading.

Straightforward setting

It's as easy as 1, 2, 3

1 Check



Check your fertiliser and identify the required spreader settings.

2 Set



Set the machine height, working angle and application rate.

3 Go



Accurate no-nonsense spreading from the name you can trust.

A winning combination

- British built for durability
- Quadruple overlap for accuracy - even on banks and hillsides



Compact size, advanced spread pattern

One bag capacity - suitable for smaller tractors in agricultural, amenity and band spreading applications

WORKING WIDTH

12m

CAPACITY

675 litres



Standard Features:

- Accurate Quadruple Overlap
- Stainless Steel Spreading System
- Simple Setup and Operation
- 3 year warranty*

Options:

- Manual or hydraulic shutter control
- Hopper Extension (150 litres)
- Hopper Sieve
- Hopper Cover
- Band Spreading Kit
- Powder Agitator

For specifications, options and Band Spreading details please see pages 6-7

*parts only in years 2 and 3

Build quality that ticks all the boxes

As a measure of Teagle's quality and reliability, we offer a 3 year warranty* with all XT24 and XT48 models.



✓ Durability

For outstanding durability, stainless steel is used extensively in the spreading components, which are driven through a low maintenance driveline.

✓ Maintenance

Cleaning and maintenance of the spreading system is straightforward thanks to its clean lines, simple construction and ease of access.

✓ Support

As the only volume manufacturer of fertiliser spreaders in the UK, Teagle are able to offer superior service and support through our extensive dealer network.



Removable corrosion resistant hopper

Manufactured from flexible polyethylene with UV inhibitors, the robust hopper will give many years of trouble-free service. The hopper is easily removed for cleaning with a single pin.



Powder coated frame

The steel frame is shot blasted prior to a hard wearing baked powder coat finish being applied. The hopper is easily removed from the frame for cleaning.

*parts only in years 2 and 3

Our most popular spreader

Compact design with a two bag capacity; ideally suited to grassland applications.

WORKING WIDTH

12m

CAPACITY

1350 litres



Standard Features:

- Accurate Quadruple Overlap
- Stainless Steel Spreading System
- Simple Setup and Operation
- 3 year warranty*
- Hydraulic Shutter Control
- Tilt for border spreading

Options:

- Hopper Extension (200 litres)
- Hopper Sieve
- Hopper Cover
- Hydraulic Tilt Ram for border spreading
- Band Spreading Kit
- Powder Agitator

For specifications, options and Band Spreading details please see pages 6 -7

*parts only in years 2 and 3

We make every granule count!

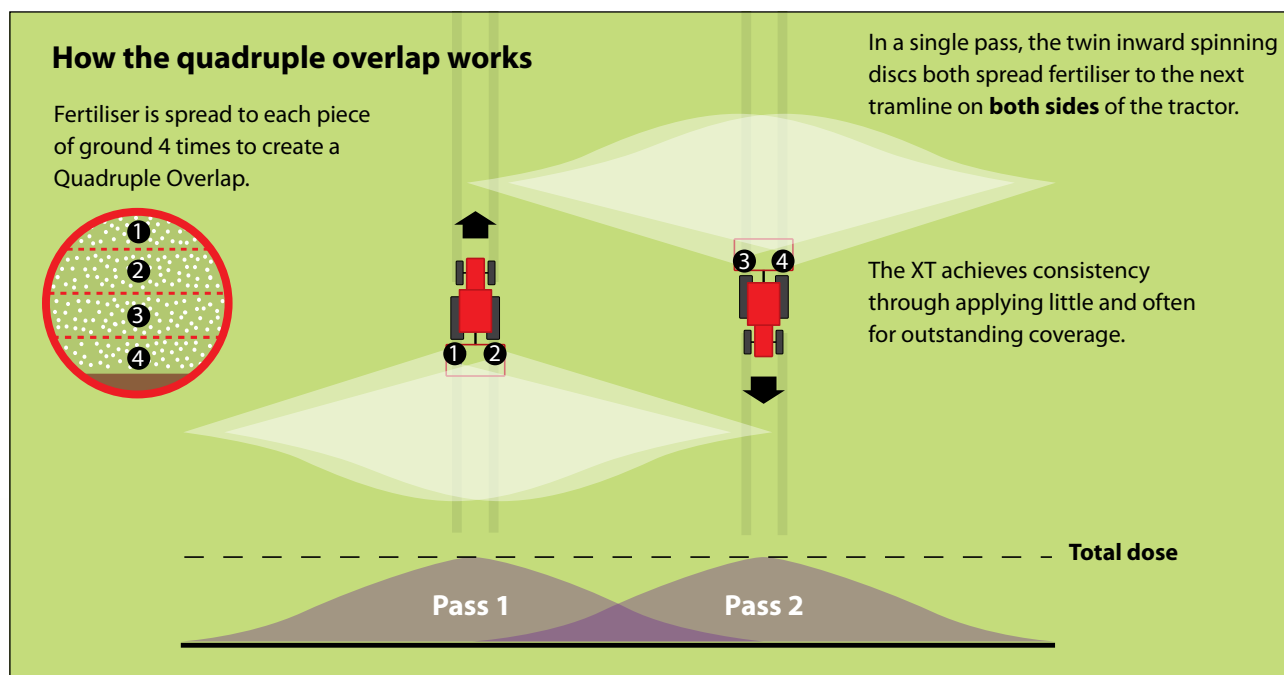
1 Resilient Accuracy

Wind, driving errors and variation in fertiliser can combine and result in an uneven spread pattern.

The gentle taper of the 'triangular' spread pattern produced by the XT distribute any variation across the full width of the bout.

2 Consistent Coverage

Not only is fertiliser spread to each piece of ground 4 times through the Quadruple Overlap, each disc has 4 vanes which divide the flow further resulting in multiple deliveries of fertiliser to each piece of ground.



Choose a spreading system that systematically improves tolerance to produce outstanding results.

Boundary Spreading

To spread headlands, XT 24 & 48 models are fitted with a tilt system* that concentrates the spread pattern in the area between the boundary and the first tramline, so that it accurately covers in 1 pass:

- To activate the tilt mechanism the machine is dropped to the ground by a cord pulled from the tractor seat.
 - When the machine is raised again it will tilt to the right hand side for counter clockwise spreading.
 - To reset the machine for normal spreading it is simply dropped to the ground again, the cord released and then raised to the operating height.
- * For frequent headland work with the XT48 the optional hydraulic tilt kit is recommended.**



For Orchards, Vineyards and Soft Fruit

Reduce Waste – target fertiliser where it is required

The special spreading system delivers fertiliser in bands to each side of the spreader.



Ideal orchard machine

Designed with low spread trajectory – avoids fertiliser impact damage to leaves, flowers and fruit.

Band spreading kit

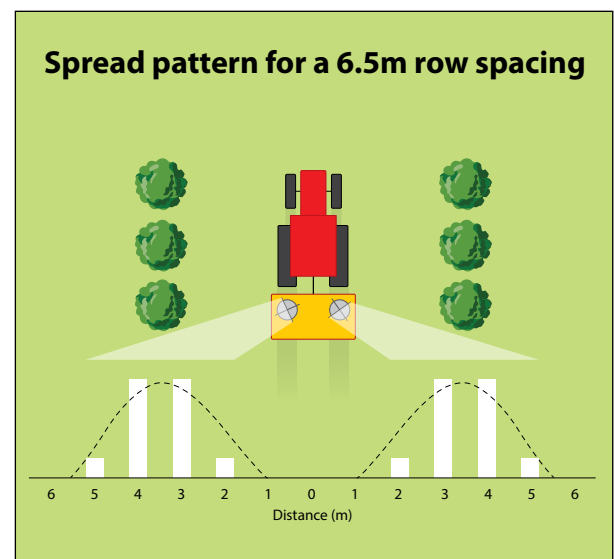
The band spreading kit is available for both XT24 and XT48 as a factory build or optional extra.



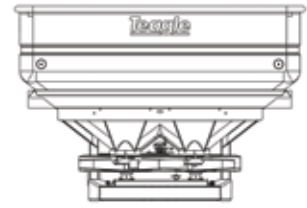
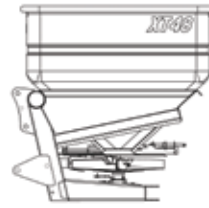
Vaness and shutters are specifically designed to achieve a broad, rounded spread pattern with minimum fertiliser spread between the rows, which is ideal for nutrient uptake.

Tailor your spread pattern

Simple setting of application rate and row width – no vanes to adjust, no rotors to change. Just set the height, spread rate and PTO engine speed and away you go!



Specifications & Options



Model	XT24	XT48
Capacity (litres)	675	1350
Overall Height (m/ft)	1.17 (3'10")	1.28 (4'2")
Overall Width (m/ft)	1.20 (3'11")	1.92 (6'3")
Overall Length (m/ft)	1.05 (3'5")	1.29 (4'3")
Unladen Weight (kgs/lb)	185 (408)	271 (597)
Linkage	Cat 1 & 2	Cat 2
Extension Capacity (litres)	150	200
Extension Height (m/ft)	1.40 (4'7")	0.10 (4")

Options

1 Hopper Extension

One piece steel hopper extensions extending the XT24 by 150 litres, and the XT48 by 200 litres.

2 Hopper Cover

Available for both XT24 and XT48 models, for either standard or extended hoppers.

3 Hopper Sieve

A low level sieve is available to minimise blockages caused by lumpy fertiliser.

4 Hydraulic Tilt Kit

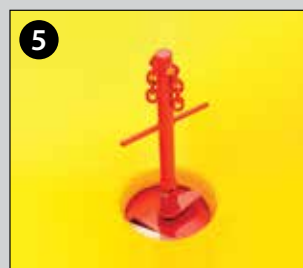
Available on the XT48 only, a hydraulic tilt ram enables straightforward operation from the tractor seat.

5 Powder Agitators

For materials with poor flow characteristics we recommend the powder agitator. Please note this option can not be used when the hopper sieve is fitted.

6 Hydraulic Shutter

Standard on the XT48, optional on the XT24 - Operate the shutter remotely with the hydraulic shutter control kit.



Other machines in the Teagle Range



Titan Rear Discharge Muck Spreaders

From 6 to 14 cubic meters capacity with a fine and even spread pattern. British built strength and quality as standard.



Flail Mowers

Whether for management of gardens, verges, agricultural, horticultural or forestry areas, we have a model to suit your needs.



Toppers

4' – 10' cut width, belt or shaft drive, in-line and offset models. Finishing and roller mowers also available.



Tomahawk Feeder Bedders

No.1 for feeder bedders, offering outstanding performance from a comprehensive range of models. Trailed or mounted, feed, spread and bed; a machine designed for you.



Super-ted

High speed swath conditioners to promote faster drying. Ideal for recovery of rain damaged crops – wet weather insurance.



Centerliner Fertiliser Spreaders

Superb accuracy up to 24m and capacity up to 3150 litres. GPS and weigh cell options available.



Intelligent design

Teagle use state of the art software throughout the design process to ensure that strength is in-built where it is needed most.



Customer service

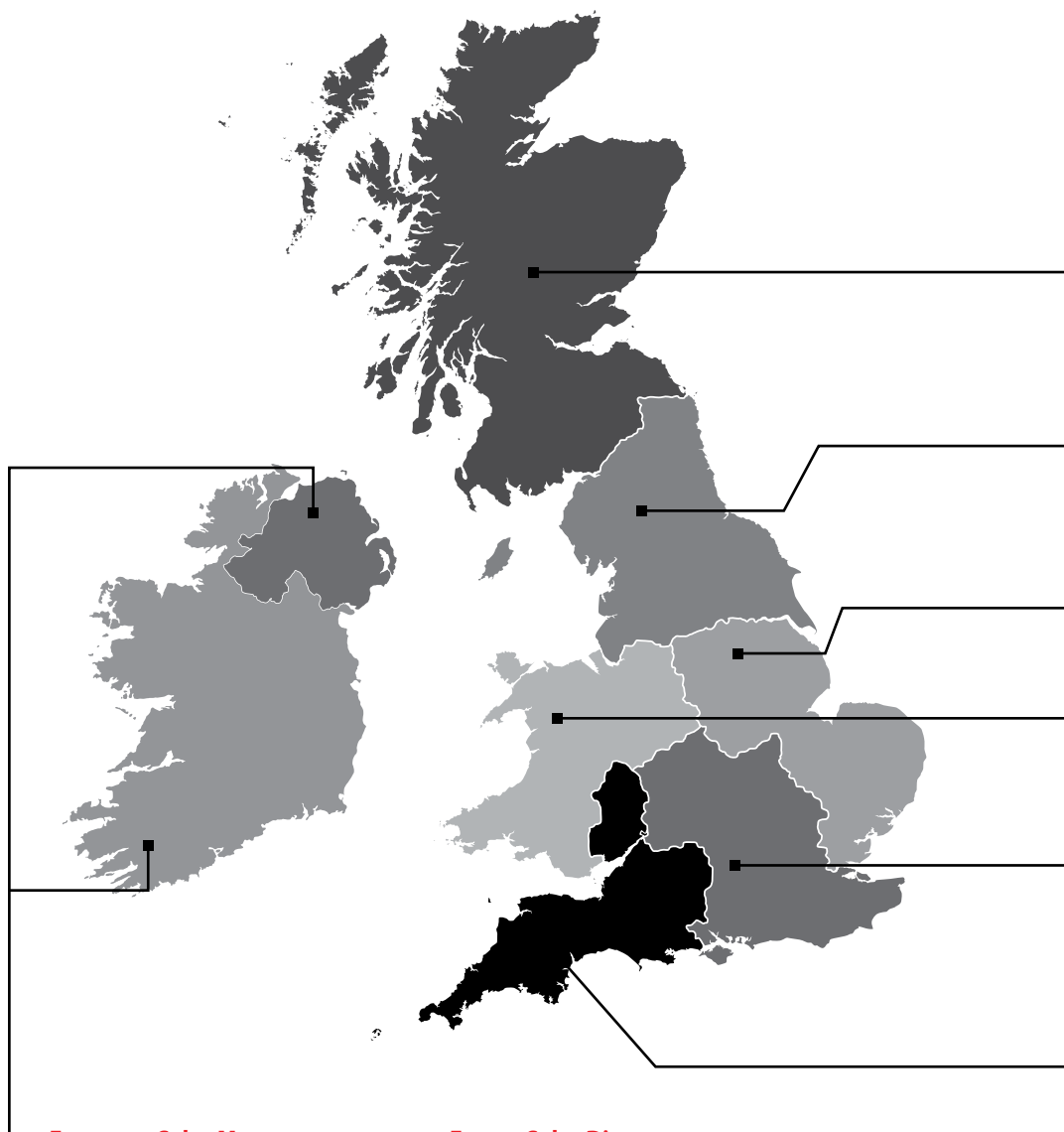
For outstanding back-up we have an extensive dealer network, supported by our experienced sales team.



Quality built & backed

To keep your XT running, Teagle dealers carry a comprehensive stock of genuine spare parts.

Contact Us



AREA MANAGERS

Scotland

David Haggart
07970 136616
david.haggart@teagle.co.uk

North

Gary Eastham
07866 532666
gary.eastham@teagle.co.uk

East

David Threadgold
07970 136615
david.threadgold@teagle.co.uk

West

Steve Offland
07970 462240
steve.offland@teagle.co.uk

South East

Chris White
07970 136614
chris.white@teagle.co.uk

South West

Mike Sanders
07970 836705
mike.sanders@teagle.co.uk

European Sales Manager

Werner Brach +44 (0)7800 731250
werner.brach@teagle.co.uk

Export Sales Director

John Teagle +44 (0)7974 951283
john.teagle@teagle.co.uk

About us



Since Teagle Machinery was established over 70 years ago, our machinery has been designed to be simple, robust and easy to use. We still stand by these values, with all our products being tested extensively on farms throughout the world to ensure they perform reliably, day-in day out, even under the toughest conditions.

Teagle
we're right behind you

Teagle Machinery Ltd, Blackwater, Truro, Cornwall, TR4 8HQ
tel: 01872 560592 email: sales@teagle.co.uk web: www.teagle.co.uk



XT244803BOAE UK