# **TOMAHAWK**

Bale Processor

# <u>Teagle</u>



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# Established engineering excellence

Teagle machinery was established over 75 years ago, manufacturing the first Tomahawk bale shredder in 1983.

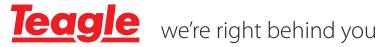


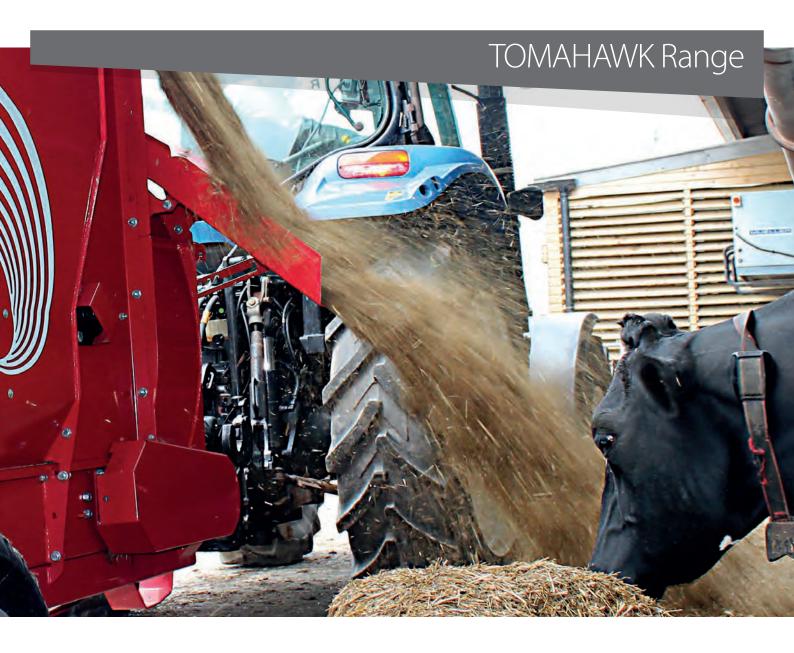
We remain a family business focussed on meeting the needs of our customers whether just around the corner, or in one of the 35 countries worldwide to which we regularly ship machinery.

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, under the toughest conditions.

The company now employs around 140 people, most of whom are based at our 15,000m<sup>2</sup> production facility in Cornwall, England.







# A model to suit your needs

**Attention to detail** - through our focus on feeding and bedding machinery over the last 30 years, we are able to offer a machine to fulfil your needs.

**Experience** - thousands of farmers benefit daily from our experience in designing and manufacturing machinery that delivers on performance and reliability.



# Why own a Feeder Bedder?

Saving you time and money!

1 For

#### **For Bedding**

**Labour saving** - one person can quickly and easily bed livestock.

**Save straw** - users regularly report up to 30% savings. Straw is spread evenly across the entire bedding area. Only deliver as much straw as is required in each pen.

Cleaner and healthier livestock

straw is lightly shredded for improved moisture absorbance and livestock comfort. Because straw is not chopped, the bed retains its structure to provide hygienic lying areas.

**In cubicles** - straw chopped/spread to suit your requirements.

**Better manure** - straw is incorporated with the muck more evenly for improved field application.

**Safer bedding** - no need to enter the pen.

2

## For Feeding

One machine, two jobs bed down and feed with all Tomahawk models\*

**Versatility** - If you can bale a crop, we can shred it! Feed clamp or baled silage\*, hay and root crops.\*

**Improve palatability** - users report improved feed conversion of shredded bale silage.

**Livestock cannot be selective** wastage is reduced.

\* except Dual Chop

3

#### For Processing

**Pre-process straw** for mixer wagons using our unique 'Dual Chop' system.

**Improve efficiency** - reduces mixer wagon processing time.

#### **Effective feed conversion**

Precision cut straw stimulates digestion.

**Prevent over-processing** of silage in a Total Mixed Ration.

**Process on demand** - no need to stockpile.



# Value for money - Impressive Payback

Existing Teagle Tomahawk owners are fully aware that the product can give an excellent return on investment in a very short time. All factors must be considered including commodity values, tractor operating costs, hourly labour rates and improved livestock welfare, all of which make the Tomahawk a hands down winner.



FEEDS

Baled Silage/Hay

SPREADS

# Compact Performance

The 7100 offers the ultimate in manoeuvrability, without compromising its output.



# Trailed option

#### **Standard Equipment:**

- · Electronic in-cab controls
- Swivel chute with 280° rotation
- Single crossbeater
- Adjustable feed slide on swivel chute model
- Slip and overrun clutch on PTO
- Bed speed indicator
- Quick hitch mounting system
- Remote tailgate switch

# Options:

- · Side discharge chute
- · LED road lighting kit
- Tailgate extension recommended for full size rectangular bales
- Wide Angle PTO (trailed models)
- Trailed kit or castor wheels
- High pressure hydraulic filter
- Cable controls

# Features



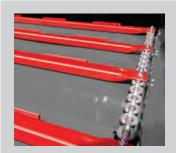
## **Wireless control**

Slimline control panel uses Bluetooth® wireless technology for straightforward communication between the operator and the machine.



## Easy loading

Tailgate is flared for easy selfloading and is supported by two hydraulic rams to enable the heaviest of bales to be loaded.



#### B Heavy duty bed chain

Heavy duty bed chain with slats attached by 'U' bolts for easy maintenance. Grippers welded onto slats ensure positive bale feed.



# 4 Visual feedback

Indicator provides the operator with visual indication of bed chain speed.



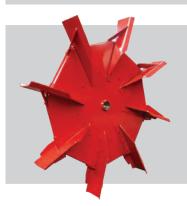
#### 6 Robust transmission

Chain drive to crossbeater ensures reliable transmission of maximum power.



## 6 Consistent output

The bale restraint design works with the grippers on the slats to give a good tumbling action, ensuring a consistently high discharge rate with all materials.



#### Improved delivery

Large diameter fan with eight wide paddles deliver enormous air flow.



#### 8 Easy maintenance

If a foreign object causes damage to the paddles they can be removed, repaired or replaced without removing the fan or splitting the machine.



# Premote control Remote & bed switch

Load bales without having to return to the tractor cab, ideal when removing netting or wrap.



# Pre-selector gearbox

All Tomahawk models feature a high specification gearbox, with high/low fan speed gear preselection.