

## **TELEHANDLER**



TELEHAWK T2

CAPACITY 105 ft<sup>3</sup> Distance : 45ft Handler : 2.8 tonnes (min.)

## FEEDING | BEDDING



TOMAHAWK 8200 | M CAPACITY 113 ft<sup>3</sup>

Distance : 65ft Tractor : 140HP (min.)



TOMAHAWK 8200 | T

CAPACITY 113 ft<sup>3</sup> Distance: 65ft Tractor: 60HP (min.)



**TOMAHAWK 8500** 

CAPACITY 159 ft<sup>3</sup>
Distance: 72-82ft
Tractor: 80HP (min.)

# FEEDING | BEDDING | PROCESS



TOMAHAWK 8250 | M

CAPACITY 113 ft<sup>3</sup>

Distance: 65ft Tractor: 150HP (min.)



TOMAHAWK 8250 T

CAPACITY 113 ft<sup>3</sup>

Distance: 65ft Tractor: 80HP (min.)



**TOMAHAWK 8555** 

CAPACITY 159 ft<sup>3</sup>

Distance: 72-82ft Tractor: 80HP (min.)

## FEEDING | BEDDING



**TOMAHAWK 9500** 

CAPACITY 283 ft<sup>3</sup>

Distance: 72-82ft Tractor: 80HP (min.)



## **TOMAHAWK 1010**

CAPACITY 353 ft<sup>3</sup>

Distance: 72-82ft Tractor: 80HP (min.)

# <u>Teagle</u>



Established in 1937, Teagle Machinery began manufacturing the Tomahawk bale processor 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 50 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. As sales of Tomahawk bale processors continue to grow, the reasons that customers return time after time to buy from Teagle are twofold:

Product Focus - 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. Through our focus on feeding and bedding machinery over the last 40 years we are able to offer a machine to fulfil your needs.

**Backup** – After-sales support is our priority, requiring commitment to a comprehensive parts stock and effective dealer network. We dedicate part of our 291,000ft<sup>2</sup> facility in Cornwall to a substantial stock of wearing and non-wearing parts to keep you up and running.

teaglemachinery.com © ? •

# **NEWS** updates

New Bale Restraint

TOMAHAWK

## WHY OWN A BALE PROCESSOR

Saving you time and money!



#### 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.

**TOMAHAWK** 

**MODELS** 

**Bedding** Spread Straw

Feeding Silage/Hay

**Short Chop** To 50mm



## FOR FEEDING

One machine, two jobs bed down and feed with the same machine.

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.



## 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 diaestion.

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

Process on demand - no need to stockpile.





**PAINT LINE INVESTMENT** 

As part of our commitment to improving

Housed in a new purpose built 20,450ft<sup>2</sup>

our previous single power coat line and

building, our new paint line replaces

delivers market leading paint quality.

The new system features state of the

art automation through the following

product quality, we are proud to

introduce our ALL-NEW DOUBLE

POWDER COAT PAINT LINE facility.

**SETTING A NEW STANDARD** 

In Bale Processing

Introducing the latest model

to the market-leading bale

ground up, retaining all the

strength of the 7100 and

8100 models that the 8200

processor range.

replaces.

Redesigned from the

#### ◆ Pause / Run modes to stop/ start the flow of material at the touch of a button

The new 8200 series

bedding straw.

• 8250-dual chop for

includes two models, both

• 8200-feeding silage and

available mounted or trailed:

precision straw processing and bedding straw.

- Adjustable bale restraint position to optimise output with straw/silage
- WiFi control automatically synchronises bed chain speed and bale restraint position
- ◆ Prevent contact between bale and crossbeater on start-up



Undated

Crossbeate

# **NEW DUAL CHOP CROSSBEATER**

The unique 8250 Dual Chop design for processing short material has been substantially updated with a 40% increase in the cutting speed (now over 65,000 scissor chops per minute) to provide a fine and consistent chop length.



# VALUE FOR MONEY **Impressive Payback**

Existing Tomahawk owners have calculated an excellent return on investment when considering commodity values, tractor operating costs, hourly labour

rates, improved livestock welfare and resale value; all of which contribute to making the Tomahawk the market leader.





8200



8500



**Box Machines** 

9500





1010



**Dual Chop** 

8555

8250\*

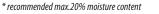


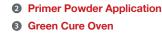












Shot blasting

- 4 Top Coat Powder Application
- **5** Final Cure Oven
- Quality Inspection

The full powder recovery system cleans and recycles unused powder resulting in zero waste.

To improve paint adhesion, we have also invested heavily in our prepaint

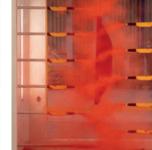
processes, with parts cleaned and processed through a linishing machine, removing sharp edges and reducing the risk of paint failure on edges.

The result is a rounded edge, benefiting from two applications of powder coat paint which offers much greater protection from corrosion and chemical attack.

Our in-house quality control includes 1,000 hours of salt spray testing on sample parts to replicate a 10 year operating life.









**Quality Control Inspection** 



processes:

**Top Coat Powder Application** 



# **8200** series

# 8200M MOUNTED

## TYPE FEED SILAGE, SPREAD STRAW

Three point mounted for improved manoeuvrability and easier reversing.





#### Standard equipment

Electronic in-cab controls | Swivel chute with 280° deg. rotation | Single crossbeater | Adjustable feed slide | Remote tailgate switch Slip and overrun clutch on PTO Bed speed indicator

#### **Optional** equipment

8200M

Hydroshield - dust suppression | Hydraulic filter | Automatic chain lubrication system | LED road lighting kit | Extra blade kit Ski-jump chute



Width (m)

No. Bales

8' Rectangular

1 (4'x3') 1 (4'x4')

# 8200T TRAILED

#### TYPE FEED SILAGE, SPREAD STRAW

The farmers favourite for smaller tractors and convenient hitching to tractor.



#### Standard equipment

Electronic in-cab controls | Swivel chute with 280° deg. rotation | Single crossbeater | Adjustable feed slide | Remote tailgate switch Slip and overrun clutch on PTO | Bed speed indicator | 10.5/15 wheels with mudguards | LED road lighting kit

#### Optional equipment

Hydroshield - dust suppression | Hydraulic filter | Automatic chain lubrication system | Extra blade kit Ski-jump chute | Oversize 12.5 wheels | Wide angle PTO



Width (m)



Tailgate down (m)

8200T

8' Rectangular 1 (4'x3') 1 (4'x4')

# **FEATURES** options



## The 'SYNCHRO' control system in both models offers the operator:

Pause/Run modes to stop/start the flow of material at the touch of a button

Adjustable bale restraint position to optimise output with straw/silage

Simplified controls by electronically synchronising bed chain speed and bale restraint position via a single dial

Loading setting (Pause) to prevent contact between the bale and the crossbeater on start-up



All managed through our tried and tested Tethered WiFi control desk that has been updated to include the new functions and reconfigured to improve operator comfort.





#### **Automatic Chain Oiler**

Recommended for extended hours of processing. (Standard on 8250).



#### **Ski Jump Chute**

The optional 'Ski Jump Chute' complete with adjustable comb and extended beak is perfect for bedding pig arcs and mulching fruit trees.



## **Road Lighting Kit**

Essential for highway use, the front and rear markers ensure that you operate safely when travelling on the road. (standard on trailed models).



# **Swivel Chute Insert**

A wedge shaped insert makes it easier to spread wide areas.



## **In-Line High Pressure Filter**

In-line high pressure filter prevents contamination from damaging the valve equipment.



With its unique 5-point action, straw is sprayed with a high-pressure fine water mist reducing inhalable dust particles by over 40%.



**FEEDS** CLAMP/BALED SILAGE

**SPREADS** STRAW UP TO 65FT **CAPACITY** 

Matt Annear at Tregair Farm nr. Newquay, Cornwall

"There are some great features on the new machine and it makes the jobs of bedding and feeding easier. We save at least half an hour each time by bedding with the Teagle compared to our usual bale processor.

We have been using the 2 new modes on the control box. The straw setting which is more aggressive and flies through the bales and then the silage mode which is less aggressive, giving the beater more time to thoroughly rip the bales apart."

"The silage is chopped well and the cattle eat all of it. We have only had the machine 4 months, but we can already see the daily gains."

"The cattle now eat all of the feed and there is no waste, they even look healthier and happier.

Central greasing makes maintenance of the machine straightforward and easy, then the mudguards keep the machine

It's stuck the tough conditions we've given it here and I would be happy to recommend it to anyone else."



# **FEEDING** bedding 8250M DUAL CHOP 8250T DUAL CHOP Spread straw long for loose housing, or chop it short at the touch of a button for feed processing or cubicle bedding. The 3rd Generation "Dual Chop" system has a greater chopping speed to deliver a finer and more consistent output. The screen size is also 40% larger to increase chopping output. The all-new SYNCHRO control manages position of the bale restraint and bed chain speed for straightforward control of processing speed and start/stop function... WK23 BXU

# **8250** series

# 8250M MOUNTED

## TYPE PROCESS SHORT STRAW, SPREAD LONG STRAW

Three point mounted for improved manoeuvrability and easier reversing.



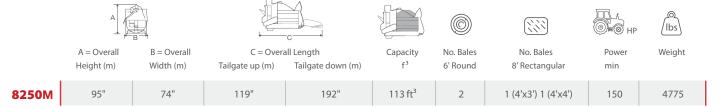


#### Standard equipment

Electronic in-cab controls | Swivel chute with 280° deg. rotation | Single crossbeater | Adjustable feed slide | Remote tailgate switch Slip and overrun clutch on PTO | Bed speed indicator | Automatic chain lubrication system

#### **Optional** equipment

Hydroshield - dust suppression Hydraulic filter LED road lighting kit Ski-jump chute



# 8250T TRAILED

## TYPE PROCESS SHORT STRAW, SPREAD LONG STRAW

The farmers favourite for smaller tractors and convenient hitching to tractor.



#### **Standard** equipment

Electronic in-cab controls | Swivel chute with 280° deg. rotation | Single crossbeater | Adjustable feed slide | Remote tailgate switch |
Slip and overrun clutch on PTO | Bed speed indicator | 10.5/15 wheels with mudguards | LED road lighting kit | Auto chain lubrication system

## **Optional** equipment

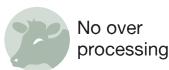
Hydroshield - dust suppression | Hydraulic filter | Ski-jump chute | Oversize 12.5 wheels | Wide angle PTO



# **DUAL** chop



Time and fuel can be saved by processing straw prior to it being added to the ration in a diet feeder. Over 65,000 chops per minute offers fast and consistent output.



Pre-process straw so that the diet feeder does not need to mix for as long, to prevent over processing the ration.



Chopping down to an average of around 2", with clean cut ends, means you can produce the ideal material for feeding to create effective rumen stimulation and increased milk yields.

# **CHOP SHORT/SPREAD LONG** at the touch of a button

The 'Dual Chop' system incorporates a set of retractable blades that can be repositioned at the touch of a button, changing straw output from short chop (around 2") to no chop, and back again in a matter of seconds.

#### 1 Crossbeater

Straw is teased from the bale by hooks on the crossbeater.

#### 2 Blades

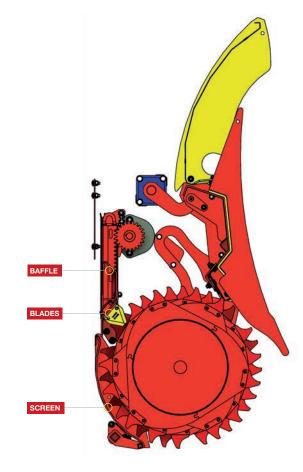
When the blades are lowered, straw is chopped using a scissor action.

#### 3 Screen

The straw then passes over a screen located behind the knife cassette. If the straw is too long it is recirculated through the blades by the crossbeater.

## 4 Baffle plate

When the blades and baffle plate are raised, straw passes above the screen and is discharged, without being chopped.



# **CHOP STRAW SHORT\***



- POULTRY & CUBICLE BEDDING
- TMR PRE-PROCESSING

**SPREAD LONG STRAW** 

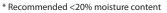


- LOOSE HOUSING
- LANDSCAPING/MULCHING

**DISTRIBUTE HAY SHORT\*** 



- TMR PRE-PROCESSING
- BARRIER FEEDING





**FEEDS** CLAMP/BALED SILAGE STRAW UP TO 113FT 3

**SPREADS** 

**CAPACITY** 

Adam Lovatt (left) & Greg Gray at Clinton Devon Farm Partnership, Devon

"In the last 4 months we've put over 400 bales through the machine with no faults at all, there's a handy little device on the control box, a button to press, if you feel the machine struggling a bit you press this button and it takes all the pressure off, gives it a chance to clear itself, then you press the button again and it'll continue flowing through.

We previously had the 7100, but this 8250 is so much better, the 7100 was a great machine but this is just a real good step up.

You've got two (new) settings on the control box, a setting for chopping straw short for feed at a certain speed and a setting for bedding up. You can just press a button and it'll stop everything in an instant which is a fantastic feature."

# "Just a press of the button and you can stop everything in an instant."

"The main difference is the time hitching on, it's a breeze to hitch and it doesn't matter what tractor you use."



WATCH

# **SPECIFICATIONS**

# **SPECIFICATIONS**





















	<b>T2</b>	8200 M	8200 T	8250 M	8250 T	8500	8500 SC	8555 SC	9500	9500 SC	1010	1010 SC
Chute	Swivel	Swivel	Swivel	Swivel	Swivel	Side	Swivel	Swivel	Side	Swivel	Side	Swivel
Dual Chop	No	No	No	Yes	Yes	No	No	Yes	No	No	No	No
Silage	No	Yes	Yes	No	No	Yes	Yes	No	Yes***	Yes***	Yes***	Yes***
Straw	Spread	Spread	Spread	Chop/Spread	Chop/Spread	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Crossbeaters	1	1	1	1	1	1	1	1	2	2	2	2
Capacity (ft³)	105	113	113	113	113	159	159	159	283	283	353	353
No. of 6' round bales	1	2	2	2	2	2	2	2	3	3	3***	3***
No. of 8' rect' bales (4'x 3'/ 4'x4')	1/1	1/1	1/1	1/1	1/1	1/1	1/1	1/1	2/1	2/1	4/2	4/2
Bale chamber (tailgate down) W x H x L	56" x 48" x 114"	56" x 53" x 118"				67" x 49" x 117"			67" x 61" x 157"		67" x 62" x 224"	
Blow distance (max.)	45ft	65ft	65ft	65ft	65ft	82ft	72ft	72ft	82ft	72ft	82ft	72ft
Min. tractor PTO HP	N/A	140HP	60HP	150HP	80HP	80 HP	80 HP	80 HP	80 HP	80 HP	80 HP	80 HP
B = Overall width (chute closed)	66"	74"	80"	74"	80"	96"	85"	85"	98"	87"	95"	95"
C = Overall length (tailgate up)	106"	118"	162"	118"	162"	163"	163"	163"	205"	205"	243"	243"
D = Overall length (tailgate down)	157"	189"	235"	189"	235"	212"	212"	212"	249"	249"	313"	313"
A = Overall height (chute closed)	99"	96"	101"	96"	101"	102"	109"	109"	114"	114"	115"	115"
Unladen weight	3328 lbs	4458 lbs	4879 lbs	4775 lbs	5196 lbs	4586 lbs	4586 lbs	5324 lbs	6629 lbs	6651 lbs	7893 lbs	7915 lbs
Tyre size	N/A	N/A	10.00/75-15.3	N/A	10.00/75-15.3	12.50/80-15.3			305/55 R22		385/55 R22.5	
Oil flow rate (min/max)	15-31gpm	9-16gpm	9-16gpm	9-16gpm	9-16gpm	9-16gpm	9-16gpm	9-16gpm	9-16gpm	9-16gpm	9-16gpm	9-16gpm

Standard/Optional Equipment	T2	8200M	8200T	8250M	8250T	8500	8500 SC	8555 SC	9500	9500 SC	1010	1010 SC
Side discharge chute	N/A	N/A	N/A	N/A	N/A		N/A	N/A		N/A	•	N/A
Hydro shield	N/A											
Tailgate Extension	N/A	N/A	N/A	N/A	N/A							•
In-Line High Pressure Filter												•
Clevis Drawbar & Jack	N/A	N/A		N/A								
Wide Angle PTO	N/A	N/A		N/A								
Swivel Chute Extension	N/A											
Auto Chain Lubrication	N/A											
Ski-Jump Chute	N/A					N/A			N/A		N/A	
SYNCHRO Control	N/A					N/A	N/A	N/A	N/A	N/A	N/A	N/A



With over **85 years** experience in designing and manufacturing of agricultural machinery you can be confident when you choose Teagle.

Contact us today to discuss your individual requirements.

**CALL OUR SALES OFFICE** 

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