

#### **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.)

# **Teagle**



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 @ ? •

## **BENEFITS**

#### 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.



#### 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 digestion.

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

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



#### 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.

#### **TOMAHAWK MODELS** Front **Box Machines Dual Chop** Mounted 8200 8500 9500 8250\* 8555 Telehawk\* 1010 **Bedding** Spread Straw **Feeding** Silage/Hay **Short Chop** To 50mm

## **NEWS** | updates

#### **SETTING A NEW STANDARD**

#### In Bale Processing

Introducing the latest model to the market-leading bale processor range.

Redesigned from the ground up, retaining all the strength of the 7100 and 8100 models that the 8200 replaces.

The new 8200 series includes two models, both available mounted or trailed:

- 8200-feeding silage and bedding straw.
- 8250-dual chop for precision straw processing and bedding straw.







- ◆ 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
- ◆ WiFi control automatically synchronises bed chain speed and bale restraint position
- Prevent contact between bale and crossbeater on start-up



#### 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.

#### **PAINT LINE INVESTMENT**

As part of our commitment to improving product quality, we are proud to introduce our ALL-NEW DOUBLE POWDER COAT PAINT LINE facility. Housed in a new purpose built 20,450ft<sup>2</sup> building, our new paint line replaces our previous single power coat line and delivers market leading paint quality.

The new system features state of the art automation through the following processes:

- Shot blasting
- Primer Powder Application
- Green Cure Oven
- **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.



Automated Shotblaster



Primer Powder Booth



Top Coat Powder Application



Quality Control Inspection



# 8200M MOUNTED

#### TYPE FEED SILAGE, SPREAD STRAW

Three point mounted for improved manoeuvrability and easier reversing.



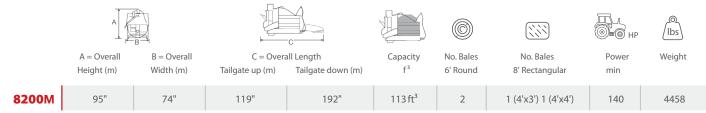


#### Standard equipment

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

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



## 8200T TRAILED

#### TYPE FEED SILAGE, SPREAD STRAW

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

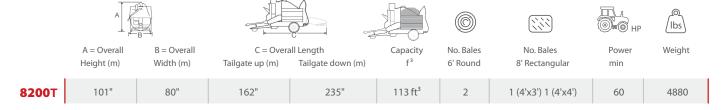
# PAIRED WIFF) HARDOX® MUMARATE SYNCHRO ISTART - STOP - RUN

#### 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



## **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.



WATCH THE VIDEO



#### **Automatic Chain Oiler**

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



#### **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).



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

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



#### 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.



#### **Swivel Chute Insert**

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



#### 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 113FT<sup>3</sup>

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 clean.

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



WATCH THE VIDEO

# **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



## 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



Height (m)

B = OverallWidth (m)

C = Overall Length Tailgate up (m) Tailgate down (m)





No. Bales 6' Round



Power min



8250M

95"

119"

192"

113 ft<sup>3</sup>

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

No. Bales

150

4775

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



A = OverallB = Overall Height (m) Width (m)



C = Overall Length Tailgate up (m) Tailgate down (m)



Capacity  $f^3$ 



No. Bales 6' Round

No. Bales







101"

162"

235'

113 ft<sup>3</sup>

8' Rectangular

Power

Weight

5196

8250T

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

# **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

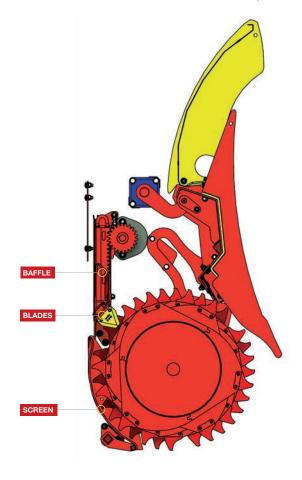
When the blades are lowered, straw is chopped using a scissor action.

#### 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\*



# SPREAD LONG STRAW



#### DISTRIBUTE

**HAY SHORT\*** 



- POULTRY & CUBICLE BEDDING
- TMR PRE-PROCESSING
- LOOSE HOUSING
- LANDSCAPING/MULCHING
- TMR PRE-PROCESSING
- BARRIER FEEDING



FEEDS CLAMP/BALED SILAGE SPREADS STRAW UP TO 113FT <sup>3</sup> 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 THE VIDEO

# **SPECIFICATIONS**



	T2	8200 M	8200 T	8250 M	8250 T	
Chute	Swivel	Swivel	Swivel	Swivel	Swivel	
Dual Chop	No	No	No	Yes	Yes	
Silage	No	Yes	Yes	No	No	
Straw	Spread	Spread	Spread	Chop/Spread	Chop/Spread	
Crossbeaters	1	1	1	1	1	
Capacity (ft³)	105	113	113	113	113	
No. of 6' round bales	1	2	2	2	2	
No. of 8' rect' bales (4'x 3'/ 4'x4')	1/1	1/1	1/1	1/1	1/1	
Bale chamber (tailgate down) W x H x L	56" x 48" x 114"	56" x 53" x 118"				
Blow distance (max.)	45ft	65ft	65ft	65ft	65ft	
Min. tractor PTO HP	N/A	140HP	60HP	150HP	80HP	
B = Overall width (chute closed)	66"	74"	80"	74"	80"	
C = Overall length (tailgate up)	106"	118"	162"	118"	162"	
D = Overall length (tailgate down)	157"	189"	235"	189"	235"	
A = Overall height (chute closed)	99"	96"	101"	96"	101"	
Unladen weight	3328 lbs	4458 lbs	4879 lbs	4775 lbs	5196 lbs	
Tyre size	N/A	N/A	10.00/75-15.3	N/A	10.00/75-15.3	
Oil flow rate (min/max)	15-31gpm	9-16gpm	9-16gpm	9-16gpm	9-16gpm	

Standard/Optional Equipment	<b>T2</b>	8200M	8200T	8250M	8250T	
Side discharge chute	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					
SYNCHRO Control	N/A		•	•		

# **SPECIFICATIONS**









8500	8500 SC	8555 SC	9500	9500 SC	1010	1010 SC
				3000 00	1010	101030
Side	Swivel	Swivel	Side	Swivel	Side	Swivel
No	No	Yes	No	No	No	No
Yes	Yes	No	Yes***	Yes***	Yes***	Yes***
Yes	Yes	Yes	Yes	Yes	Yes	Yes
1	1	1	2	2	2	2
159	159	159	283	283	353	353
2	2	2	3	3	3***	3***
1/1	1/1	1/1	2/1	2/1	4/2	4/2
67" x 49" x 117"			67" x 61	" x 157"	67" x 62" x 224"	
82ft	72ft	72ft	82ft	72ft	82ft	72ft
80 HP	80 HP	80 HP	80 HP	80 HP	80 HP	80 HP
96"	85"	85"	98"	87"	95"	95"
163"	163"	163"	205"	205"	243"	243"
212"	212"	212"	249"	249"	313"	313"
102"	109"	109"	114"	114"	115"	115"
4586 lbs	4586 lbs	5324 lbs	6629 lbs	6651 lbs	7893 lbs	7915 lbs
12.50/80-15.3			305/55 R22		385/55 R22.5	
9-16gpm	9-16gpm	9-16gpm	9-16gpm	9-16gpm	9-16gpm	9-16gpm

8	500 8	500 SC	8555 SC	9500	9500 SC	1010	1010 SC
		N/A	N/A		N/A		N/A
	•		•		•	•	
			•				
	N/A			N/A		N/A	
	N/A	N/A	N/A	N/A	N/A	N/A	N/A

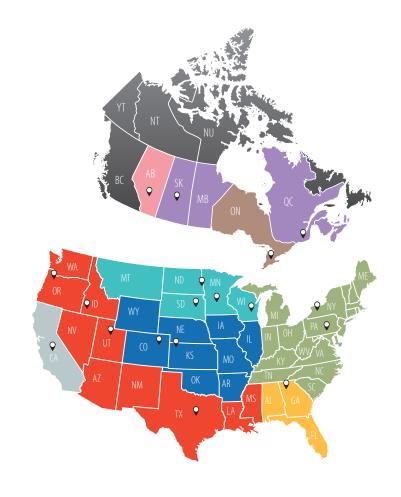


With over **85 years** experience in designing and manufacturing of agricultural machinery you can be confident when you choose Teagle.

Contact us today to discuss your individual requirements.

**CALL OUR SALES OFFICE** 

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