

TABLE OF CONTENTS



BELT MERGERS

OUR PRODUCTS	6
WHAT SETS US APART	8

INLINE WRAPPERS

OUR PRODUCTS	22
WHAT SETS US APART	24
UNMATCHED RELIABILITY	26
NWS720	28
IFX720 XTRACTOR	29
HYBRID X XTRACTOR	30
EVOLUTION XTRACTOR	31
FUSION720 XTRACTOR	32

INDIVIDUAL WRAPPERS

OUR PRODUCTS	40
BUILT ACCORDING TO YOUR NEEDS	42
RB200	44
RB500	46
RB600 AND RB600E	47
RB580	48
590HS	49
680HS	50
800HS	51

ACCESSORIES

MODEL 4000	56
MODEL 5000	56
MODEL 6000	57
BALE SPEARS	57
QUICK ATTACH	57

SELF-LOADING BALE MOVERS

ROUND BALE MOVERS

EFFICIENCY AND SPEED	60
UNPARALLELED POWER AND MANEUVERABILITY	63
TRB1000	64
RBM1000	65
RBM1400	66
RBM2000	67

ROUND BALE MOVERS FOR WRAPPED BALES

REAL TIME BALE COLLECTING!	73
WHAT SETS US APART	75
RBMPRO SERIES	76
RBMPRO 1400™	78
RBMPRO LITE 1400	79
RBMPRO 2000™	80
RBMPRO LITE 2000	81

ALL-IN-ONE SYSTEM (WRAPTOR)

EFFICIENTLY TRANSPORT AND WRAP WITH THE WRAPTOR!	87
IT IS BOTH WRAPPER AND BALE MOVER	88
WRAPTOR™	89

SQUARE BALE MOVERS

ANDERSON TOUGH!	95
THE STACKPRO SERIES, THE MOST PRODUCTIVE YET	97
STACKPRO5400	100
STACKPRO7200	101
TSR3450	102

BALE PROCESSOR

WHY USE A BALE PROCESSOR?	111
QUICK AND EASY DISTRIBUTION	113
PRO-CHOP 150	114

SMARTMIX™ VERTICAL TMR MIXERS

UNIQUE DESIGN	119
WHAT SETS US APART	121
STRENGTH AND LONGEVITY	123
UNLOADING METHODS	126
MORE FUNCTIONAL COMPUTER	127
HOW TO CHOOSE YOUR MIXER SIZE	128
A280	130
A380	131
A450	132
A520	133
A700	134
A920	135
A950	136
A1230	137

VERTICAL STATIONARY TMR MIXERS

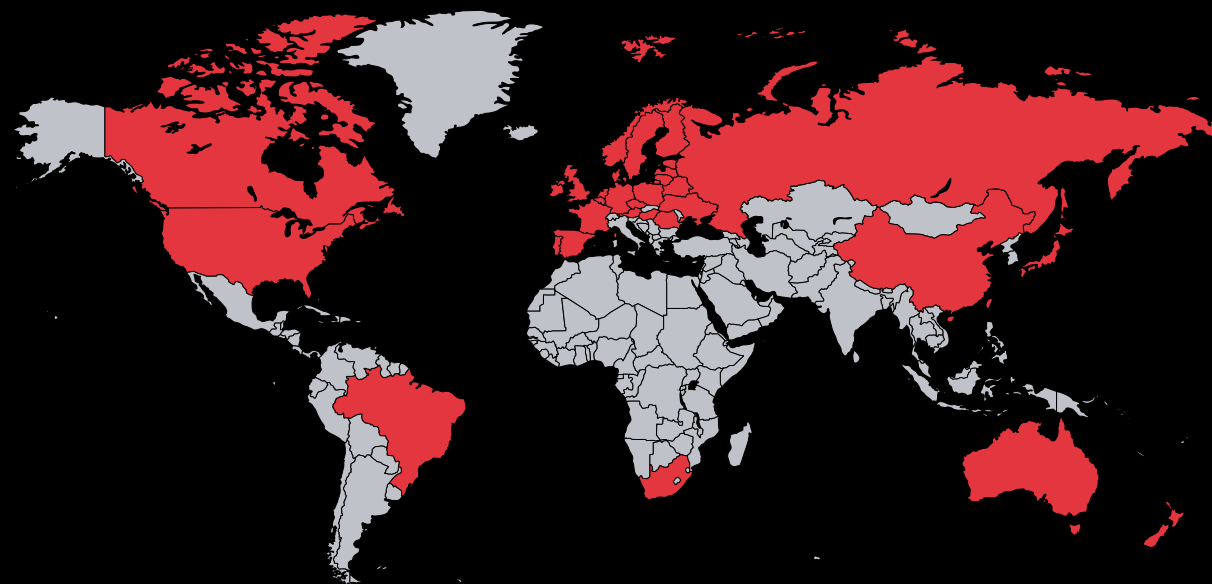
UNIQUE DESIGN	145
WHAT SETS US APART	147
STRENGTH AND LONGEVITY	149
MORE FUNCTIONAL COMPUTER	151
S280	152
S380	153
S450	154
S520	155
S70	156
S920	157

INNOVATION AT THE CORE OF OUR BUSINESS



Anderson worldwide

Only Anderson offers you better-thought-out agricultural solutions better designed to always do more and more easily. We work in hay logistics business segments, storage and feeding.



1988

Anderson Group has been manufacturing agricultural equipment to facilitate hay storage since 1988.

1995

In January 1995, the acquisition of a laser cutter improves quality and finish of our products.

2003

In February 2003, Anderson Group acquires a manufacturer of log loaders and individual wrappers in order to expand their product line.

2005

In 2005, Anderson Group develops a self-loading bale carrier for round bales. One man and one tractor can load and haul up to 20 bales at a time.

2007

The Wraptor™ is launched. An all in one equipment for hauling and wrapping hay. This system lets one man and one tractor get the job done.

2009

In September 2009, Anderson Group introduces the Biobaler. It can harvest most biomass and compact it into a 4' x 4' bale.

2013

Today, Anderson Group has over 120 employees. The factory is 87,000 sq ft. Anderson continues to add more products to its line-up to better meet the needs of farmers and global trends.

2015

The first STACKPRO7200 is built, a trailer that allows the collection and stacking of square bales vertically.

2016

The introduction of The PRO-CHOP 150 bale processor is introduced in the market, for both straw chopping and distributing forages.

2017

In an effort to constantly innovate, Anderson adds to its range of products the TMR vertical mixers Smartmix™.

2018

The new RBMPRO 2000 solves the problem of being able to pick up, transport and unload coated bales directly from the field. Unique design to Anderson!

2019

Continuous improvement and innovation makes Anderson launches 6 new products : STACKPRO5400, RBM1400, RBM2000, 800HS, IFX720, 590HS and 680HS.

2020

Anderson unveils the very first wrapper capable of in-line and individual wrapping with a single machine: the Fusion720 Xtractor.

2023

Anderson launches a New product : the MERGEPRO belt merger



ANDERSON

MERGEPRO BELT RAKE



NEW

MERGEPRO Belt merger

PERFECT SWATH CONSISTENCY

Adaptive TRUE-GROUND technology

The rotation speed of the pick-up and the belt adjusts in relation to the forward speed of the tractor. This ensures a perfect windrow formation which facilitates and accelerates the speed of picking up the crop.

Fastest working speed

Cam less pickup for maximum working speed and reduced maintenance - Working speed from 0 to 18 mph (0-28 km/h)* (refer to spec page) without loss of quality

Front roller and deflector

Ensures hesitation-free pick-up of material and consistent throwing onto the belt.



Multiple crop delivery options

With the reversible rotation of the belts, the location of the windrows can be carried out in many ways. See p.12 to see the unloading possibilities.

Camless 6 rows pickup reel

The simplified design of our system with six rows of teeth, allows us higher rotation speeds than a cam system. With fewer moving parts, this one-piece construction ensures greater strength, better reliability and lower maintenance costs

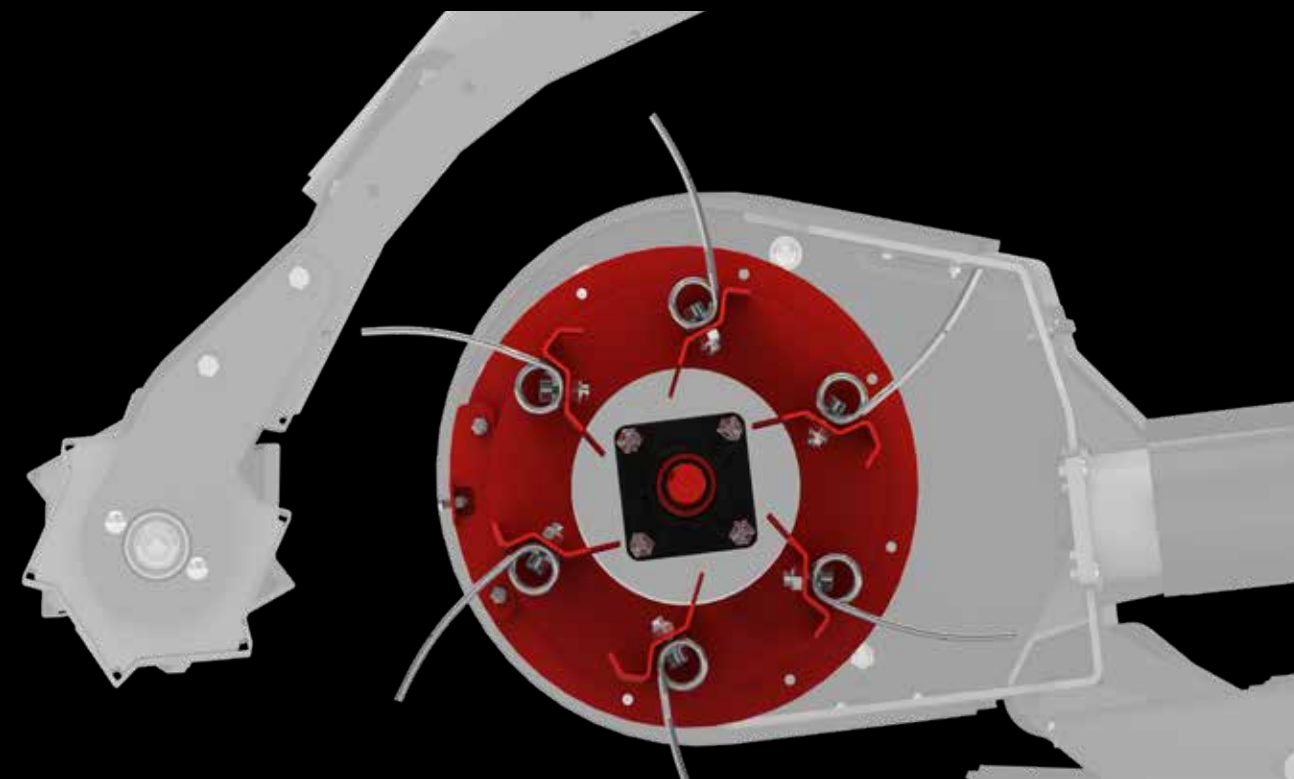
Curved tines

Release of the crop easily onto the belt. No aggressive ground contact. Stones and slurry particules remain on the ground. Less wear and breakage on tines. Plant stems are not uprooted.



THE ADVANTAGES OF A CAMLESS DESIGN

The 6-row camless pickup system has far fewer components, therefore offers higher working speed and less maintenance. Simple rotation, no additional moving parts, no additional wear. Compact, robust, reliable and simple. Why complicate things when they can be so simple?



SWATHBOARD

Available as an option, the swathboard imitates the formation of a windrow of a rotary rake. With the help of a double-acting hydraulic output, you will be able to vary the working width as well as switch from work to transport mode of the cab.





Adaptive "True Ground Speed" technology

This truly unique feature to the MERGEPRO allows the pickup and belt to be constantly monitoring the ground speed and adjusting themselves to deliver constant and equal crop on the belt as you go insuring consistent swath. (Can also be run on "Manual" mode using a fix working speed.)



Fastest working speed on the market

MERGEPRO's camless pickup for maximum working speed and reduced maintenance - Working speed from 0 to 18 mph without loss of quality (0-28 km/h *refer to specification pages) .

YOU ASKED WE DELIVERED



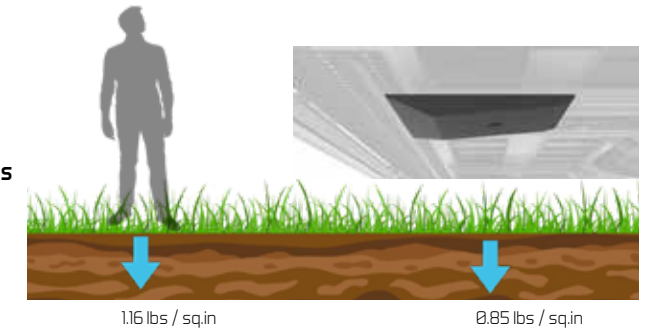
Compaction of the field

The large contact surface of the pads guarantees a smooth glide. Even on soft and wet grounds, the width of the skis distribute the weight evenly on the ground. Combined with our hydraulically adjustable suspension, the weight and ground pressure of the collection units is always optimal. The responsiveness of the suspensions ensures perfect ground following while having a damping effect. All of this technology protects both your equipment and your field.

Equivalent weight on ground

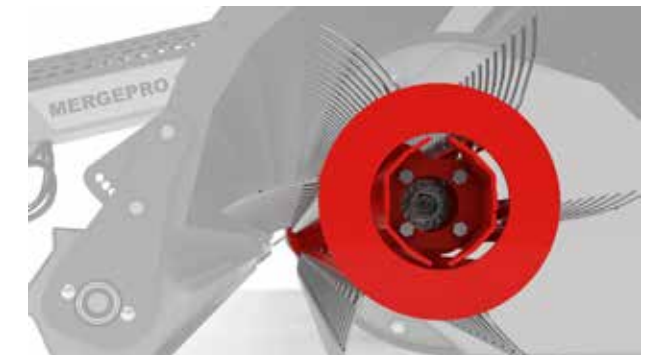
1 person 200lbs

1 mergepro skid shoe



6 rows pickup reel

Perfectly cleans ground even at really high speed. Curved tines allow for smooth pickup of crops without collecting stones versus straight tines with cam pickup. Simple and robust design to ensure very high reliability



Deflector above pickup and belt

Insure constant and smooth flow of the crop from the field ground to the belt conveyor without damaging the leaves or letting them flying off the swath.



NEW





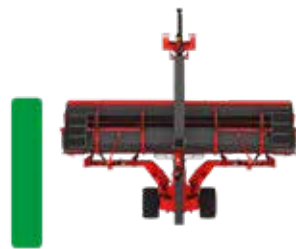
MULTIPLE CROP DELIVERY OPTIONS

CLOSED UNITS
(25 ft or 7.62m working width)

On the right side only



On the left side only

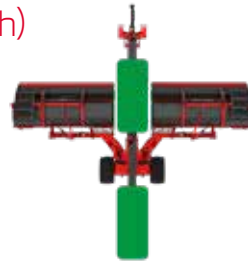


Both left and right sides

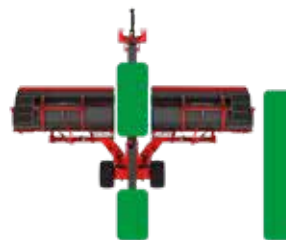


OPEN UNITS
(30 ft or 9.15m working width)

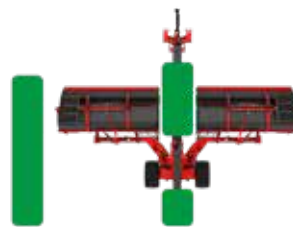
Center only



Center and right side



Center and left side



Both left and right sides



The importance of ash content

The importance of ash when it come to forage nutritional value. Forage value is a top priority when feeding your animals whether you are putting your efforts towards a higher milk production, a better rate of gain or selling quality hay, it is important to minimize dirt and ash incorporation into the feed to maintain high nutritional value.

A merger compared to a rotary rake , cleanly picks up the crop and moves it across the conveyor belt nearly eliminating the chances of incorporating dirt or rocks into the windrow. Mergers tend to not move rocks and other objects into the windrow which can prevent down time and costly damage to harvest machines while also mainting a high working speed. When mixing animal rations in your Smartmix Mixer, bad ash directly replaces key nutrients and has no nutritional value or calories, reducing milk production or rate of gain.



YouTube

LOADED WITH TECHNOLOGY

Using the in-cab monitor, you'll be able to optimize machine performance while having feature control at your fingertips. With a colorful and intuitive display, you can view the information necessary for the proper operation and diagnosis of the machine in real time. Technology is great and makes our lives easier. However, we understand that an electrical or electronic problem could prevent you from working on a critical day. The MergePros were designed to work without electronic assistance. By switching to manual mode, you will be able to finish your job no matter what. At Anderson, we are concerned that your machine is there for you at all times.



NEW



Heavy Duty Belt Conveyors

Commercial-grade belt conveyors provide efficient transition from crop to windrow, regardless of delivery side. The conveyor belt is self-cleaning and requires no tracking adjustments. The belt tension can be adjusted without any tools.

The quick-release belt tensioning system simplifies storage and routine adjustments. Easy adjustment on one side helps maintain even pressure across the width of the belt.



Narrow and simple transport

For the same raking width as a rotary rake, belt mergers are much more compact in size, making them much easier to use and store. Since the tag axle is closer to the tractor, the turning radius is much shorter. This advantage allows us to maneuver in tight places much more easily.

WHAT SETS US APART

WHEN COMPARING OTHER RAKE SYSTEMS

Choosing a hay rake for your farm operation can seem like a daunting task. The choices for hay rakes are many. Different regions of the country seem to prefer different styles of rakes. We will break down their similarities and differences so that you can make the most sensible investment for your hay production needs. The following chart summarizes the four major rake options and their best use:



	PARALLEL BAR RAKE	WHEEL RAKE	ROTARY RAKE	BETL RAKE
Working speed	Orange	Yellow	Yellow	Green
Working width	Orange	Yellow	Green	Green
Leaf retention	Red	Orange	Yellow	Green
Windrow formation	Red	Orange	Green	Green
Dirt and Stone in Windrow	Orange	Red	Yellow	Green
Fast Drying	Red	Orange	Green	Green
All terrain ability	Yellow	Yellow	Orange	Green



Choosing a belt merger, what's in it for you?

- Cleaner, more fluffy and consistent windrows
- Time saving with the 28km/h high operating speed without loss of productivity
- Robust design to cope with the most extreme conditions
- Lower harvest costs
- Less wear reduces repair costs
- Less bad ash in windrow and no leaf losses = Higher protein content for best animal performances
- One machine for all harvesting systems
- Less damage to harvesters due to less rocks collected versus other raking systems

MERGEPRO 1060

AVAILABLE SUMMER 2024



TECHNICAL SPECIFICATIONS

	NEW	SUMMER 2024
	MERGEPRO	
Working width centre swath	30 ft (9.15 m)	35 ft (10.67 m)
Working width side swath	25 ft + 5ft swath (7.62 m + 1.52m swath)	30 ft + 5ft swath (9.15 m + 1.52m swath)
Swath width centre swath	4.6 ft (1.40m)	4.6 ft (1.40m)
Swath width side swath with swathboard	3 to 5 ft (0.91 to 1.52m)	3 to 5 ft (0.91 to 1.52m)
Number of pick-up units	2	2
Pick-up width (tine-to-tine)	12.5 ft (3.81m)	15 ft (4.57 m)
Transport width	8.3 ft (2.53m)	8.3 ft (2.53m)
Transport height	11.4 ft (3.47m)	11.4 ft (3.47m)
Transport length	27.6 ft (8.41 m)	30.1 ft (9.18 m)
Height in transport position (for shipping purpose)	10.4ft (3.17m)	10.4ft (3.17m)
Min power flat ground (12km/h- 8mph)	100 HP	100 HP
Min power flat terrain (28km/h -18mph)**	140 HP	140 HP
Min power all other type of terrain (28km/h-18mph)**	180 HP	180 HP
PTO requirement	13/8 Z21 1000 @ 800 RPM Standard configuration (PTO included)	13/8 Z21 1000 @ 800 RPM Standard configuration (PTO included)
	13/8 Z6 540 @ 540 RPM compatible (PTO not included)	13/8 Z6 540 @ 540 RPM compatible (PTO not included)
PTO RPM and equivalent optimal working speed	800 RPM (from 0 to 28km/h) 540 RPM (from 0 to 18 km/h)	800 RPM (from 0 to 28km/h) 540 RPM (from 0 to 18 km/h)
Max working speed	18 mph (28 km/h)	18 mph (28 km/h)
Hydraulic	38 GPM @ 800 RPM (133 L/min @ 800 RPM) 26 GPM @ 540 RPM (98 L/min @ 540 RPM)	38 GPM @ 800 RPM (133 L/min @ 800 RPM) 26 GPM @ 540 RPM (98 L/min @ 540 RPM)
Conveyor belt hydraulic motor	High quality Hydraulic Piston Motor	High quality Hydraulic Piston Motor
Pickup hydraulic motor	Hydraulic motor @ 243 RPM @ 28 km/h (18 mph)	Hydraulic motor @ 243 RPM @ 28 km/h (18 mph)
Oil reservoir capacity	95 US gal (360 L)	95 US gal (360 L)
Oil type	TDH	TDH
Oil Cooling system	Standard	Standard
Tires on transport chassis	560 / 45-22.5 RADIAL	560 / 45-22.5 RADIAL
Conveyor length	12.8 ft (3.9m)	15.2 ft (4.6m)
Conveyor width	36 in (0.92 m)	36 in (0.92 m)
Discharge capability	right left center	right left center
Conveyor direction control from tractor cab	yes	yes
Pickup height	0-3 in (7.2 cm)	0-3 in (7.2 cm)
Hitch	2 points Category 2 & 3	2 points Category 2 & 3
Electronic variable pickup speed control from tractor cab	Yes	Yes
Road lights and signaling	Yes	Yes
Required tractor hydraulic connections	2 outlets standard (3 if swathboard option)	2 outlets standard (3 if swathboard option)
Approximate machine weight	11 000 lb (5 000 kg)	11 750 lb (5 340 Kg)
Adjustable skid shoes	Standard	Standard
Comparing ground pressure:		
1 person weighing 90kg (200 lbs)	1.16 lbs / sq.in (0.081 kg/cm2)	1.16 lbs / sq.in (0.081 kg/cm2)
1 MergePro skid	0.85 lbs / sq.in (0.059 kg/cm2)	0.85 lbs / sq.in (0.059 kg/cm2)

**The operator must adjust the operating speed according to the type of forage and terrain



INLINE WRAPPERS

ANDERSON

POWERED by
HONDA

BALEAGE 101

why and how

1) What is baleage?

Air tight, plastic wrapped, round or square bales of forage.

They are composed of:

- Fiber with a length of 10 to 13 cm (ideal for ruminants)
- 19% + average crude protein
- 30% to 60% humidity (45% is ideal)
- 65% of total digestible nutrients

2) Baleage advantages vs dry hay

- Larger harvesting window/capture more nutrients
- Reduced feed losses
- Speed up harvesting
- Increased milk production and Average Daily Gain (adg)
- Lower feed and labor costs
- Healthier animals

3) Poor storage practices

Poor storage practices can result in a 44% reduction in forage quality.



4) Reduction of feed losses

Studies of dry hay left in the field and losses during storage reveal at least 25% wastage.

400 BALES NEEDED	NUMBER OF BALES
Bales produced	533
Loss in the field and storage (25%)	133
Remaining bales after losses	400

Results: 533 bales LOST 133 LOST, it leaves you with 400 bales.

5) When to cut your crop?

Choose your harvest time to get:

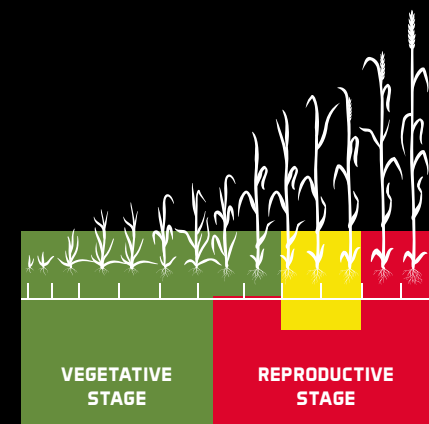
- An optimal feed value
- Best resale value
- Additional Harvest time

Vegetative stage:

- Harvest at this point and get another harvest in 28 days

Reproductive stage:

- Harvest at this point and get another harvest in 42 days



6) Effects of harvest stage on hay quality as well as animal weight gain*

Increased milk production and average daily gain

HARVEST STAGE		INGESTION OF DRY MATTER	% OF DIGESTIBILITY	% OF PROTEIN	POUNDS OF FEED FED / POUNDS GAINED	HAY POUNDS / ACRES (1ST CUT)	POUNDS GAINED / DAY
		POUNDS / DAY					
Pre-flowering	Pre-flowering	13.0	68	16.8	10.1	1334	1.39
	Start of flowering	11.7	66	10.2	13.5	1838	0.97
	Maturity stage	8.6	56	7.6	22.5	2823	0.42

* Holstein heifers were used, the average weight: 500 pounds. Source: Monty Montgomery, University of Tennessee.

7) Quality feed = \$

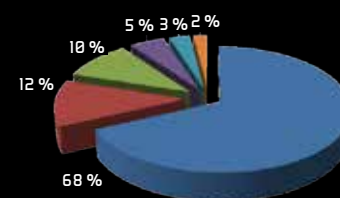
Good quality feed allows you to increase milk or animal gain by 38%!

	QUALITY FEED		
	LOW	HIGH	DIFF
Protein	10%	17%	7%
TDN	49%	59%	10%
Lb milk/Ton	1894	2625	731
Lb milk/Acre	11,364	15,750	4,386
\$/Acre	1931 \$	2677 \$	745 \$

* University of Wisconsin Milk 2000, based on forage production 6 tonnes / acre. Milk price 17.00 \$ / cwt

8) Feed

Feed accounts for 2/3 of overall costs. To lower overall costs, lower the cost of feed.



- Food including forage, cereals and concentrates
- Logistics, Sales and Administration Costs
- Veterinary and Reproductive Medicines
- Supplies for milk and improvement
- Cost of litter and housing
- Other direct charges and short-term interest

2004 AgCensus

9) Mowing

- Young plants
- New growth
- 3 to 4 cuts per season
- Cut from 10 to 13 cm from the ground after dew



10) Round bale shape

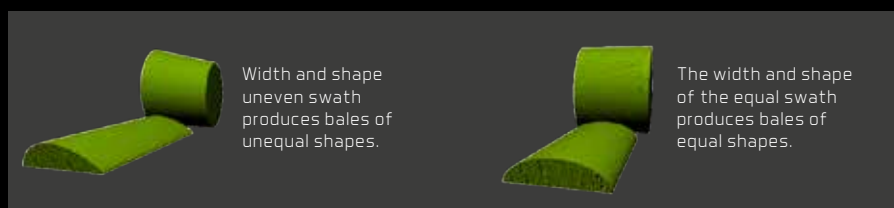
- Make bales as uniform and dense as possible
- Limit the diameter of the bale to 137 cm
- Easier to pack
- Ensures better silage quality
- Eliminate waste

11) Baling

Good moisture content :

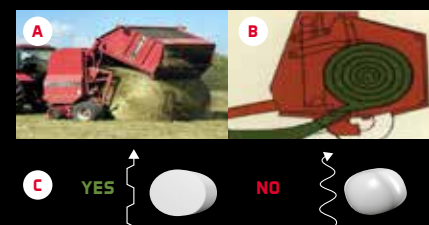
- Silage : 40% to 60%
- Dry hay : less than 20%

Oxygen is expelled when it is carefully baled. Keep the nutrients inside, not the oxygen.



12) Baling guidelines

- A** Adjust the density of the baler at the maximum position
- B** Avoid using excessive speed.
- C** Make sure to produce uniform bales.



13) Wrapping process

- On average within 6 hours of baling
- Wrap tightly with 6-8 layers of plastic to ensure a good barrier against oxygen
- Poor quality plastic equals poor results
- Run rows from north to south
- Consider a wrapper online or individual wrapper
- Production yields :
 - 100 à 150 bales / hour (in-line wrapper)
 - 35 à 65 bales/hour (individual wrapper)

14) Storage

Minimize bale damage during storage and transportation.

Bales stored:

- On a flat and smooth surface, free of vegetation and waste
- In a dry place to pick them up easily in winter and in wet weather near the feeding area
- Avoid storing near the forest or in remote areas

Label the bales according to the cutting period.



YOU ARE THE INSPIRATION BEHIND OUR DESIGN AND MANUFACTURING



OUR PRODUCTS

They are constantly improving because we are listening to our customers and the real needs of their everyday life on the farm.

Anderson is developing its wrappers to ensure optimum wrapping quality. Our hydraulically adjustable compaction system is one of the features that sets us apart from the market standards. It provides a perfect coating for maximum nutrient conservation in each of your bales.



Make better crops

- Allows a larger harvest window of time
- Keeps more nutritional value by bale
- Reduces fodder losses
- Accelerate the harvest
- Reduces food and labor costs
- Produces healthier animals

WHAT SETS US APART

1) Mechanical and hydraulic system

Anderson's line of inline wrappers is designed with a mechanical and hydraulic system that is by far more reliable than electronic systems. It has an increased longevity and guarantees easy adjustments.

2) Speed and quality wrapping

The bale pusher is faster than ever with its improved integrated cylinders. It provides a wrapping of up to 180 bales per hour.

3) Autopilot

The autopilot allows the machine to move parallel to the adjacent row of bales to optimize the storage area. Free yourself from supervision during wrapping and save up to 20% space.

4) Flex Hoop technology

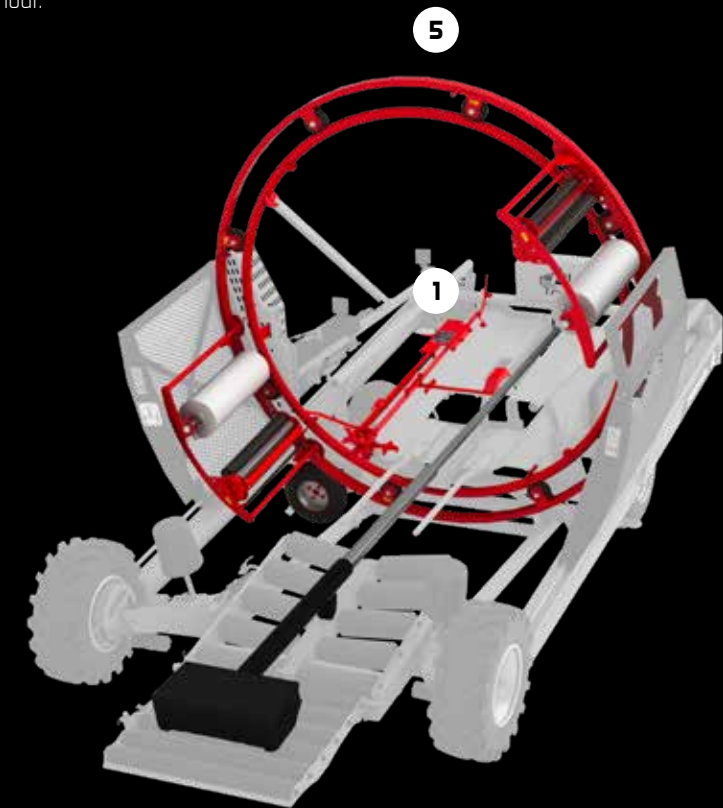
The Hybrid X XTRACTOR™ in-line wrapper is designed with advanced Flex Hoop technology to accurately wrap round and square bales with the same machine.

5) Large capacity hoop

All our models feature a large hoop to wrap 6 ft bales.

6) Compaction system

The hydraulically adjustable compaction system is the most important feature of an in-line wrapper, allowing the operator to put the right amount of braking on the hoop traction wheel to achieve perfect bale compaction



XTRACTOR™ : patented and exclusive to Anderson

Our push-off system allows a quick and easy extraction of the last bale in less than a minute. A simple pull of a lever allows you to do everything. Only one step is needed to push the last bale. Anderson is the only manufacturer to offer you a fully automatic, effortless last bale pushing system.



UNMATCHED RELIABILITY

Built with a simple mechanical and hydraulic system, they are also designed to offer you more than other wrappers. We are constantly innovating to make sure we stand out from the competition in the market.

1) Leveling system

Our hydraulic jack leveling systems or hydraulic lifting axles guarantee a high level of stability, whether you are on incline or in soft ground. Your wrapper will rise to the proper height to prevent the first bales from falling and hold them together to begin wrapping the row more easily.

2) Remote control

With remote control, do not leave the tractor seat and save operating time by starting, stopping and steering your wrapper remotely.

3) Work lights

For those of you who never stop, the work lights allow you to wrap in the evening and even at night.

4) Self-propelled

The self-propelled driving of our wrappers makes it possible to move the machine without the help of a trailer thanks to its self-propelled function. It allows you to position the wrapper in the field easily and, if necessary, transport it with two wheels on the ground from one field to another with ease.

5) Bale guide rollers

The two bale guide rollers hold each bale centered on the platform when wrapping on a slope.

6) Smart start

Allows wrapping at the beginning of the row without the bales sliding on the ground. Prevents damage to plastic. (Patent Pending)

7) Gas tank

We are aware of the importance of intervention costs during production shutdowns. Our long life tank reduces downtime and saves you time during your wrapping process.

8) Honda engine

The Honda engine offers high power, exceptional adaptability, quiet operation and high fuel efficiency.

9) Corn stalk deflector

The corn stalk deflector prevents debris from getting into the tensioners and blocking them. (Patent Pending)

Our quality standards

- Independent aluminum tensioner system
- Wrapping speed of up to 180 bales per hour
- Plastic rolls change less often
- Increased bale tightness with the hydraulically controlled bale compacting system
- Overlapping plastic layers
- Plastic breakage detection system



Manual extraction system

Hydraulic axle

Large capacity hoop

Hydraulic axle

Xtractor push off system

Remote control



NWS720

Model presented : Farm King Combo

Up to 6 ft (1,8 m) diameter
Up to 5 ft (1,5 m) length

Large capacity fuel tank
(24 L - 6,3 gal)

Wrapping speed
Up to 180 bales per hour
* Speed based on 4' bale wrapping.

Honda engine 13 HP

IFX720 XTRACTOR

Model presented : Custom Operator Combo

Up to 6 ft (1,8 m) diameter
Up to 5 ft (1,5 m) length

Large capacity fuel tank
(24 L - 6,3 gal)

Wrapping speed
Up to 180 bales per hour
* Speed based on 4' bale wrapping.

Honda engine 13 HP

The specifications presented are specific to the models mentioned above. Please refer to the table on page 36-37.



The specifications presented are specific to the models mentioned above. Please refer to the table on page 36-37.





Flex hoop technology

Xtractor push off system

Adjustable platform for square and round bales

Large capacity hoop

Xtractor push off system

Autopilot system available



HYBRID X XTRACTOR

Model presented: Custom Operator Combo



Up to 6 ft (1,8 m) diameter
Up to 5 ft (1,5 m) length



3 ft x 3 ft (80 x 90 cm)
or 4 ft x 3 ft (90 x 120 cm)
Up to 6 ft (1,8 m) long



Honda engine 13 HP (20 HP optional)



Wrapping speed
Up to 180 bales per hour
* Speed based on 4' bale wrapping.



Large capacity fuel tank
(24 L - 6,3 gal)

EVOLUTION XTRACTOR

Model presented : Evolution II Combo



Up to 6 ft (1,8 m) diameter
Up to 5 ft (1,5 m) length



3 ft x 3 ft (80 x 90 cm)
or 4 ft x 3 ft (90 x 120 cm)
Up to 6 ft (1,8 m) long
(wrap double stacked or single high bale)



Wrapping speed
Up to 120 bales per hour
* Speed based on 4' bale wrapping.



Large capacity fuel tank
(24 L - 6,3 gal)

The specifications presented are specific to the models mentioned above. Please refer to the table on page 36-37



The specifications presented are specific to the models mentioned above. Please refer to the table on page 36-37.



FUSION XTRACTOR



Wrap inline and single bales with one machine!



THE NEW FUSION720 XTRACTOR

Contractors will particularly appreciate this machine for its versatility to wrap inline as well as individual bales. Lets you optimize and diversify the customer base and increase turnover with a single equipment.

The Fusion720 Xtractor also solves the problem of row ends and losses caused by this system. Simply wrap a bale to create a start and end plug, sealing the row perfectly and minimize the losses caused by poor sealing of the ends.

For producers who sell a portion of their crop, the Fusion720 Xtractor allows you to wrap inline to feed your own livestock, while saving on film. On the other hand, if your crops exceed the needs of your herd, the excess can be wrapped individually, allowing you to maximize the selling value of your bales by allowing you to sell them without deterioration of its quality.

Perfect also when the storage site is limited

and does not allow to wrap everything in one place, it is now possible to wrap bales individually with one machine.



FUSION720 XTRACTOR

Combination inline & single bale wrapper



Up to 6 ft (1,8 m) diameter inline wrapping/
Up to 5 ft (1,5 m) diameter individual wrapping
Up to 5 ft (1,5 m) length



Large capacity fuel tank
(24 L - 6,3 gal)



Wrapping speed
Up to 140 bales/hr (inline wrapping)
Up to 50 bales/hr (single bale wrapping)



Honda engine 13 HP

* Speed based on 4' bale wrapping.

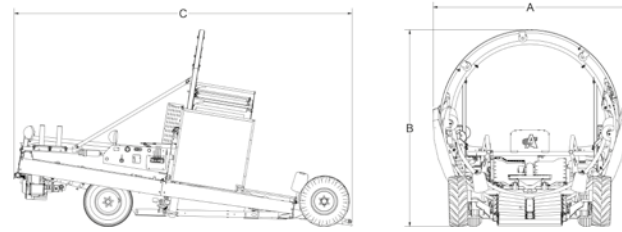
With the Fusion720 Xtractor, you have the best of both worlds

Anderson, presents its latest innovation : the Fusion720 Xtractor, a single machine that can wrap everything!

- Versatility and speed
- Wrapping optimization
- Plastic economy



TECHNICAL SPECIFICATIONS



	NWS720	IFX720 XTRACTOR	HYBRID X XTRACTOR	EVOLUTION XTRACTOR	FUSION720 XTRACTOR	
BALES	Round bale diameter**	Up to 6 ft (1.8 m)	Up to 6 ft (1.8 m)	Up to 6 ft (1.8 m)	Up to 6 ft (1.8 m) inline wrapping Up to 5 ft (1.5 m) individual wrapping	
	Round bale length	Up to 5 ft (1.5 m)	Up to 5 ft (1.5 m)	Up to 5 ft (1.5 m)	Up to 5 ft (1.5 m)	
	Square bale	N/A	N/A	3 ft x 3 ft (80 x 90 cm) or 4 ft x 3 ft (90 x 120 cm) Up to 6 ft (1.8 m)	3 ft x 3 ft (80 x 90 cm) or 4 ft x 3 ft (90 x 120 cm) Up to 6 ft (1.8 m) (single or double stacked)	N/A
	Wrapping speed*	Up to 180 bales/h	Up to 180 bales/h	Up to 180 bales/h	Up to 200 bales/h	Up to 140 bales/hr (inline wrapping) Up to 50 bales/hr (single bale wrapping)
SPECIFICATIONS	Aluminum film stretcher	2 x 30 in (750 mm) or 4 x 30 in (optional)	2 x 30 in (750 mm) or 4 x 30 in (optional)	4 x 30 in (750 mm)	4 x 30 in (750 mm)	2 x 30 in (750 mm)
	Engine	13 HP Honda (20 HP optional)	13 HP Honda (20 HP optional)	13 HP Honda (20 HP optional)	20 HP Honda	20 HP Honda
	Final bale push off	MANUALLY	XTRACTOR™ automatic system	XTRACTOR™ automatic system	XTRACTOR™ automatic system	XTRACTOR™ automatic system
	Bed shape	V-shaped for round bales	V-shaped for round bales	Flat or V-shaped for all type bales	Flat for square bales	Flat shaped
	Bale guides for alignment	Adjustable	Adjustable	Adjustable	Adjustable	Adjustable
	Bale guides rollers	2	2	2	2	4
	Leveling system	Hydraulic lifting axle	Hydraulic lifting axle	Hydraulic lifting axle	Hydraulic jack	Hydraulic lifting axle
	Road lights	Standard	Standard	Standard	Standard	Standard
	Hoop speed	Adj. flow control valve	Adj. flow control valve	Adj. flow control valve	Adj. flow control valve	Adj. flow control valve
	Traction Tires	29 x 12.5-15	29 x 12.5-15	29 x 12.5-15	31 x 15.5-15	29 x 12.5-15
	Rear tires	11L-15	11L-15	11L-15	12.5L-15	9.5L-15 highway
	Hydraulic tail gate	Standard	Standard	Standard	Standard	Standard
	Auto-locking wheels	Standard	Standard	Standard	Standard	Standard
	Adjustable hydraulic compaction system	Standard	Standard	Standard	Standard	Standard
Smart start	Standard	Standard	Standard	Standard	Standard	
DIMENSIONS	Overall width – A	9 ft 10 in (2.99 m)	9 ft 10 in (2.99 m)	9 ft 8 in (2.95 m)	12 ft 1 in (3.73 m)	9 ft 10 in (2.99 m)
	Overall width (in transport mode)	9 ft 1 in (2.77 m)	9 ft 1 in (2.77 m)	8 ft 5 in (2.56 m)	11 ft (3.35 m)	9 ft 1 in (2.77 m)
	Overall height – B	9 ft 9 in (2.98 m)	9 ft 9 in (2.98 m)	9 ft 4 in (2.87 m)	12 ft (3.67 m)	9 ft 10 in (3 m)
	Overall length	18 ft 6 in (5.64 m)	18 ft 6 in (5.64 m)	18 ft 9 in (5.74 m)	21 ft (6.43 m)	19 ft 5 in (5.91 m)
	Overall length (in transport mode)	17 in (5.18 m)	17 in (5.18 m)	16 ft 9 in (5.12 m)	17 ft 3 in (5.29 m)	17 ft (5.18 m)
	Overall weight	4739 lb (2150 kg)	4739 lb (2150 kg)	5511 lb (2500 kg)	6746 lb (3060 kg)	6315 lb (2864 kg)
	Weight on tow bar	1058 lb (480 kg)	1058 lb (480 kg)	903 lb (410 kg)	1477 lb (670 kg)	1205 lb (547 kg)

* Speed based on wrapping 4 ft bales.
** Based on perfectly shaped 6 ft bales
Specifications and dimensions are subject to change without notice.

COMBOS

NWS720	NATURAL BORN LEADER	FARM KING	CUSTOM OPERATOR	CUSTOM OPERATOR ELITE
Plastic film watch	•	•	•	•
Working lights	•	•	•	•
Remote start and stop	•	•	•	•
Remote steering	•	•	•	•
Electronic bale counter	Optional	Optional	•	•
Automatic pilot			•	•
2 extra stretchers	Optional	Optional	Optional	•
Honda engine 20 HP		Optional	Optional	Optional



IFX720 XTRACTOR	NATURAL BORN LEADER	FARM KING	CUSTOM OPERATOR	CUSTOM OPERATOR ELITE
Plastic film watch	•	•	•	•
Working lights	•	•	•	•
Remote start and stop	•	•	•	•
Remote steering	•	•	•	•
Electronic bale counter	Optional	Optional	•	•
Automatic pilot			•	•
2 extra stretchers	Optional	Optional	Optional	•
Honda engine	13 or 20 hp	13 or 20 hp	13 or 20 hp	13 or 20 hp



HYBRID X XTRACTOR	FARM KING	CUSTOM OPERATOR	CUSTOM OPERATOR ELITE
Plastic film watch	•	•	•
Working lights	•	•	•
Remote start and stop	•	•	•
Remote steering	•	•	•
Electronic bale counter	Optional	•	•
Automatic pilot		•	•
2 extra stretchers	•	•	•
Honda engine	13 or 20 hp	13 hp	20 hp



EVOLUTION XTRACTOR	EVOLUTION 1	EVOLUTION 2
Plastic film watch	•	•
Working lights	•	•
Remote start and stop	•	•
Remote steering	•	•
Electronic bale counter		•
Automatic pilot		•
2 extra stretchers	•	•
Honda engine 20 HP	•	•



FUSION720 XTRACTOR	CUSTOM OPERATOR ELITE COMBO
Plastic film watch	•
Working lights	•
Remote start and stop	•
Remote steering	•
Electronic bale counter	•
Automatic pilot	•
2 extra stretchers	N/A
Honda engine 20 HP	•





INDIVIDUAL WRAPPERS

ANDERSON



POWERED by
HONDA™

OUR PRODUCTS

Our individual wrappers are compact and easy to use. With exceptional stability and a manually or automatically operated wrapping system, they provide perfectly airtight bales, ensuring their preservation and nutritional value. Anderson's high manufacturing standards give you peace of mind and ensure efficient use and long life.



Their advantages

- Table with belts allowing each type of bale to turn and to be wrapped evenly.
- The bale guide rollers keep each bale centered on the platform when wrapping on a slope.
- Multiple models available designed to wrap stationary or trailed, automatic or manual.
- Products designed for field wrapping with its loading arm.
- Choice of models manufactured with remote control for the management of the wrapping processes directly from your seat.



BUILT ACCORDING TO YOUR NEEDS

We are aware that every farmer wants to invest in a product that meets their specific requirements. Our range of individual wrappers has a multitude of features that will allow you to choose a product that suits your needs.



1) Remote controlled

Our models can be delivered fully automated and controlled remotely. No need to get out of the tractor to select or change the configuration: changes can be made with the joystick from the tractor cab. It is therefore possible to start the wrapping cycle, pause it and reactivate it at any time. It is also easy to start or stop the motor remotely, select the number of table rotations, the number of layers of plastic, choose the speed of rotation of the table, the number of bales wrapped per day and the number total wrapped bales.

2) Bale receiver

You can also add a single position or three positions bale receiver. When wrapping on sloping ground, the three-position bale catcher allows you to unload the bale to the right, left or back and let it roll slowly to the ground.

3) Front and rear stabilizer

The front and rear stabilizer tabs provide a stationary wrapping on all surface types (available on the 680HS and 800HS models).



The most equipped in the industry

- Manual wrapping process with hydraulic control levers.
- Automatic wrapping process with remote control.
- Honda 13 HP 18 amp engine offering greater freedom of operation.
- Bale guide rollers and seamless belts.
- High quality 30 in aluminum tensioners that increase by 40 % the wrapping speed thanks to the second tensioner.
- Mechanical or hydraulic cutting systems.



WRAP WITH EASE AND EFFICIENCY

Plastic cutting system

3 point hitch (quick-attach option)

Bale guide rollers



RB200

Individual wrapper



Up to 5 ft 6 in (1,65 m) diameter
Up to 5 ft (1,5 m) length



Manual wrapping process



Wrapping speed
Up to 30 bales per hour



Plastic cut only

- Knife cutting the plastic film after a new bale has been placed on the wrapper's table.
- Table with seamless belts allowing each type of bales to rotate and be wrapped evenly. The unloading system RB200 differs from the competition in the stability of its table. While other products on the market will tend to twist and turn when they unload, the Anderson RB200 keeps the table hydraulically in a stable position for the bale to be unloaded in a straight line.
- The RB200 is connected to the tractor by means of a 3-point hitch system, powered by the tractor's hydraulic pump motor.
- World class aluminum stretcher.
- Bale counter displaying the number of bale wrapped.
- Bale guide rollers keep the bales centered on the wrapper even when on a slope.
- Manual wrapping process via the hydraulic control levers of the tractor.



Hydraulic control levers

Mechanical plastic cut and hold system

Bale and revolution counter

Remote control

Mechanical plastic cut and hold system

Honda engine available



RB500

Individual wrapper



Up to 5 ft 6 in (1,65 m) diameter
Up to 5 ft (1,5 m) length



Manual wrapping process



Mechanical plastic cut and hold system



Wrapping speed
Up to 40 bales per hour

RB600 AND RB600E

Individual wrapper



Up to 5 ft 6 in (1,65 m) diameter
Up to 5 ft (1,5 m) length



Automatic wrapping process



Mechanical plastic cut and hold system



Wrapping speed
Up to 40 bales per hour



Coupe plastique mécanique contrôlé par leviers

Table with belts

2 positions bale receiver

2 positions bale receiver

Interface computer

Second tensionner available



RB580

Individual wrapper

Up to 6 ft (1,8 m) diameter
Up to 5 ft (1,5 m) length

Wrapping speed
Up to 40 bales per hour

Loading arm for in-field wrapping

Manual wrapping process

Hydraulic plastic cut and hold system

590HS

Individual wrapper

Up to 6 ft (1,8 m) diameter
Up to 5 ft (1,5 m) length

Wrapping speed
Up to 75 bales per hour

Loading arm for in-field wrapping

Automatic wrapping process

Hydraulic plastic cut and hold system



Front and rear stabilizer

13 HP engine

3 positions bale receiver

Double tensioners available


Hydraulic plastic cut and hold


13 HP engine





680HS

Model shown : Custom operator combo

 Up to 6 ft (1,8 m) diameter
Up to 5 ft (1,5 m) length

 Automatic wrapping process


 Wrapping speed
Up to 75 bales per hour


 Hydraulic plastic cut and hold system





800HS


Model shown : Custom operator combo

 Up to 6 ft (1,8 m) diameter
Up to 5 ft (1,5 m) length

 Wrapping speed
Up to 75 bales per hour

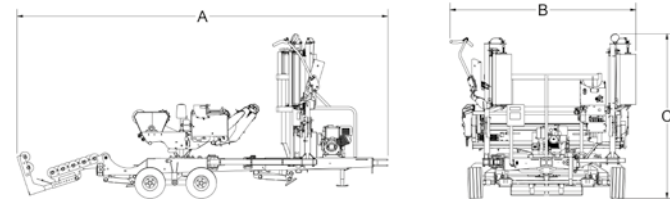
 3 ft x 3 ft (80 x 90 cm)
jusqu'à 6 ft (1,8 m) de longueur

 Automatic wrapping process

 Hydraulic plastic cut and hold system



TECHNICAL SPECIFICATIONS



	RB200	RB500	RB500	590HS	RB600	RB600E	600HS	800HS
BALES								
Round bale diameter	Up to 5 ft 6 in (1.65 m)	Up to 5 ft 6 in (1.65 m)	Up to 6 ft (1.8 m)	Up to 6 ft (1.8 m)	Up to 5 ft 6 in (1.65 m)	Up to 5 ft 6 in (1.65 m)	Up to 6 ft (1.8 m)	Up to 6 ft (1.8 m)
Round bale length	Up to 5 ft (1.5 m)	Up to 5 ft (1.5 m)	Up to 5 ft (1.5 m)	Up to 5 ft (1.5 m)	Up to 5 ft (1.5 m)	Up to 5 ft (1.5 m)	Up to 5 ft (1.5 m)	Up to 5 ft (1.5 m)
Square bale	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3 ft x 3 ft (80 x 90 cm) Up to 6' (1.8 m)
Wrapping speed	Up to 30 bales/h	Up to 40 bales/h	Up to 40 bales/h	Up to 75 bales/h	Up to 40 bales/h	Up to 40 bales/h	Up to 75 bales/h	Up to 75 bales/h
Wrapping process	Manual	Manual	Manual	Automatic	Automatic	Automatic	Automatic	Automatic
Mode	3 point hitch	Stationary	Pulled behind	Pulled behind	Stationary	Stationary	Stationary	Stationary
SPECIFICATIONS								
Aluminum film stretcher	1 x 30 in (750 mm)	1 x 30 in (750 mm)	1 x 30 in (750 mm)	1 x 30 in (750 mm) or 2 x 30 in (optional)	1 x 30 in (750 mm)	1 x 30 in (750 mm)	1 x 30 in (750 mm) or 2 x 30 in (optional)	1 x 30 in (750 mm) or 2 x 30 in (optional)
Engine	N/A	N/A	N/A	N/A	N/A	13 HP Honda (18 A)	13 HP Honda (18 A)	13 HP Honda (18 A)
Bale dumper	N/A	N/A	2 positions	2 positions	N/A	N/A	1 position or 3 positions (optional)	Bale receiver platform
Bale guides rollers	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Leveling system	N/A	N/A	N/A	N/A	N/A	N/A	Front and rear stabilizers	Front and rear stabilizers
Road lights	N/A	N/A	For tractor	For tractor	N/A	N/A	For truck	For truck
Night Work lights	N/A	N/A	N/A	Standard	N/A	Standard	Standard	Standard
Tires	N/A	18.5 x 8.5-8 (215/60-8)	26 x 12-12 (300/60-12)	26 x 12-12 (300/60-12)	18.5 x 8.5-8 (215/60-8)	18.5 x 8.5-8 (215/60-8)	26 x 12-12 (300/60-12)	20.5 x 8-10 (205/65-10)
High flotation Tires	N/A	N/A	Standard	Standard	N/A	N/A	Standard	Standard
Plastic cut & hold system	Plastic cut only	Mechanical	Mechanical	Hydraulic	Mechanical	Mechanical	Hydraulic	Hydraulic
Self-loading arm	N/A	N/A	Standard	Standard	N/A	N/A	N/A	N/A
Electronic bale counter	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Tractor Minimum Hydraulic Flow	8 gal/min (30 L/min)	8 gal/min (30 L/min)	8 gal/min (30 L/min)	8 gal/min (30 L/min)	8 gal/min (30 L/min)	Not required	Not required	Not required
Tractor Minimum Hydraulic Pressure	2200 psi (152 bar)	2200 psi (152 bar)	2200 psi (152 bar)	2200 psi (152 bar)	2200 psi (152 bar)	Not required	Not required	Not required
Hydraulic connections	2 x 1/2" male quick couplers	2 x 1/2" male quick couplers	4 x 1/2" male quick couplers	4 x 1/2" male quick couplers 1 x 3/4" female quick coupling (Free return)	2 x 1/2" male quick couplers	N/A	N/A	N/A
DIMENSIONS								
Overall length - A	100 7/8 in (2.54 m)	10 ft 10 in (3.3 m)	15 ft 7 in (4.77 m)	15 ft 7 in (4.77 m)	10 ft 10 in (3.3 m)	10 ft 10 in (3.3 m)	15 ft 7 in (4.77 m)	18 ft 2 in (5.56 m)
Overall width - B	62 1/4 in (1.53 m)	6 ft 9 in (2.1 m)	8 ft 5 in (2.56 m)	8 ft 5 in (2.56 m)	6 ft 9 in (2.1 m)	6 ft 9 in (2.1 m)	7 ft 4 in (2.26 m)	7 ft 6 in (2.34 m)
Overall height - C	73 in (1.85 m)	6 ft 8 in (2.1 m)	9 ft 8 in (2.98 m)	9 ft 8 in (2.98 m)	6 ft 8 in (2.1 m)	6 ft 8 in (2.1 m)	8 ft 5 in (2.60 m)	8 ft 4 in (2.57 m)
Overall weight	1350 lb (612 kg)	1653 lb (750 kg)	3703 lb (1680 kg)	3703 lb (1680 kg)	1763 lb (800 kg)	1763 lb (800 kg)	3207 lb (1455 kg)	4519 lb (2050 kg)

Specifications and dimensions are subject to change without notice.

COMBOS

RB580 & 590HS	RB500	590HS FARM KING COMBO	590HS CUSTOM OPERATOR COMBO
Wrapping process	Manual	Automatic	Automatic
Plastic cut & hold system	Mechanical	Hydraulic	Hydraulic
Bale dumper	2 positions	2 positions	2 positions
Aluminum film stretcher	1	1	2



600HS	NATURAL BORN LEADER COMBO	FARM KING COMBO	CUSTOM OPERATOR COMBO
Automated remote controlled	•	•	•
Hydraulic plastic cut & hold system*	•	•	•
Honda engine 13 HP**	•	•	•
Front and rear stabilizers	•	•	•
Bale dumper	Roll-off	3 positions	3 positions
Aluminum film stretcher	1	1	2



800HS	FARM KING COMBO	CUSTOM OPERATOR COMBO
Automated remote controlled	•	•
Hydraulic plastic cut & hold system*	•	•
Honda engine 13 HP**	•	•
Front and rear stabilizers	•	•
Bale dumper	Hydraulic	Hydraulic
Aluminum film stretcher	1	2
Road lights (for truck)	•	•
Tandem axle	•	•



* Hold the film in place and cuts it automatically after each bale.

** Offers high horsepower, exceptional adaptability great fuel efficiency.

SQUARE BALES				Number of revolutions the table needs to perform depending on the number of plastic layers you wish to apply			
BALE DIMENSION			4 LAYERS (1 STRETCHER/ 2 STRETCHERS)	6 LAYERS (1 STRETCHER/ 2 STRETCHERS)	8 LAYERS (1 STRETCHER/ 2 STRETCHERS)	10 LAYERS (1 STRETCHER/ 2 STRETCHERS)	
HEIGHT	WIDTH	LENGTH					
3	3	5	19/10	28/14	37/19	47/24	
3	3	6	22/11	32/16	42/21	52/26	
3	4	5	20/10	30/15	40/20	50/25	
3	4	6	23/12	34/17	45/23	56/28	
4	4	5	22/11	32/16	42/21	52/26	
4	4	6	24/12	35/18	47/24	59/30	

ROUND BALES				Number of revolutions the table needs to perform depending on the number of plastic layers you wish to apply			
BALE DIMENSION		4 LAYERS (1 STRETCHER/ 2 STRETCHERS)	6 LAYERS (1 STRETCHER/ 2 STRETCHERS)	8 LAYERS (1 STRETCHER/ 2 STRETCHERS)	10 LAYERS (1 STRETCHER/ 2 STRETCHERS)		
WIDTH	DIAMETER						
4	4	15 / 8	22 / 11	30 / 15	37 / 19		
4	5	19 / 10	28 / 14	37 / 19	46 / 23		
4	6	22 / 11	33 / 17	44 / 22	55 / 28		
5	5	19 / 10	28 / 14	37 / 19	46 / 23		
5	6	22 / 11	33 / 17	44 / 22	55 / 28		



ACCESSORIES

ANDERSON



HANDLE A WIDE VARIETY OF BALES

Whether the bales are wrapped in a plastic film, wrapped in a net or in conventional twine, know that the Anderson bale grabbers will be a productive accessory that will last for years. With our bale grabbers, you can stack the bales vertically or on their sides. The floating free arm design allows you to stack or load without damaging nearby bales. This design also provides the operator with loading flexibility allowing the bale grabber arms to slide easily between the bales.

MODEL 4000



For round bales up to 60 in (1.5 m) diameter.



Opening the arms
Minimum: 33 1/2 in (86 cm)
Maximum: 68 in (173 cm)



2 cylinders



Frame 66 3/4 in (167 cm) in length



Weight of 420 lb (190,5 kg)



MODEL 5000



Up to 63 in (1.57 m) of diameter



Opening the arms
Minimum: 33 1/2 in (86 cm)
Maximum: 84 in (213 cm)



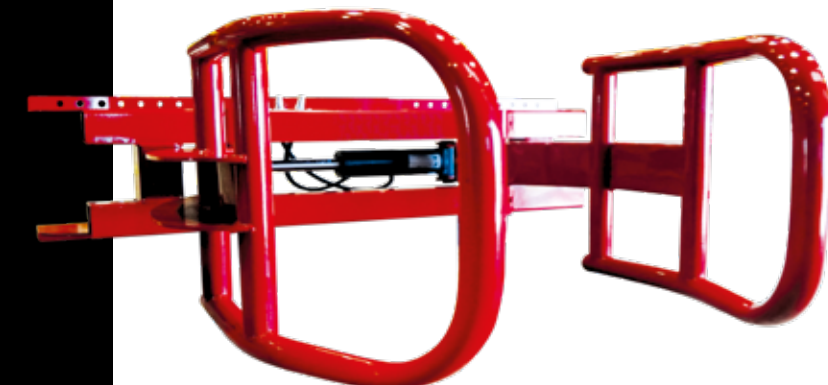
1 cylinder



Frame 65 in (165 cm) in length



Weight of 460 lb (208,5 kg)



MODEL 6000



Up to 7 ft (2,1 m) long



Diameter of bale
Minimum: 54 in (137 cm)
Maximum: 84 in (213 cm)



Opening the arms
Minimum: 19 in (48 cm)
Maximum: 90 in (229 cm)



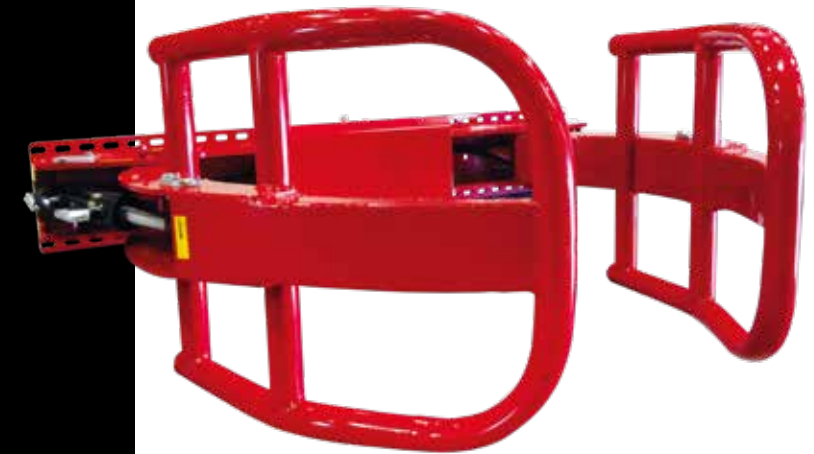
2 cylinders



Frame 66 3/4 in (167 cm) in length



Weight of 470 lb (213,2 kg)



BALE SPEARS

Simple tools for handling round or square bales



Bale spear (1) for round bales



Bale spear (2) for round and square bales



Protector shield for spears



QUICK ATTACH



Available on demand



ANDERSON

**ROUND BALE
MOVERS**



DO MORE WITH ONE TRACTOR AND ONE OPERATOR!

Easy pickup

The shape of the loading fork allows the bales to be picked up easily no matter how they are placed in the field. The action of the fork allows the bale to rotate a quarter of a turn, which places it perfectly for its pickup.



The perfect unloading angle

The less pronounced unloading angle of Anderson self-loading trailers allows them to unload on all possible terrain angles without the risk of rolling or tumbling bales. The pressure movement of the hydraulic pusher ensures bales on the ground closer to each other and thus saves space. A safe and efficient way every time!



Adjustable according to bale size

The arm and the platform are adjustable to adapt to your type of bales. The bale guides move on rollers, allowing for an easy and fast adjustment practically without efforts.



Height matters!

Our trailers have high ground clearance to provide as much versatility as possible for transport and pickup in rough terrain.



EFFICIENCY AND SPEED

These heavy-duty self-loading trailers are designed to pick up and haul wet or dry hay, making you faster and more efficient in the field. The hydraulic bale receiving platform allows the bales to be positioned perfectly on the trailer and to maximize the amount transported. With its manufacturing profile, the operator keeps optimal visibility of its load, even on rough terrain. Model available with or without brakes.



We build our trailers with you in mind

- Model available with or without brakes.
- Steel platform supporting wet bales
- Adapts to bale diameters from 4' to 6'
- Integrated pickup technologies
- Hydraulic bale pusher.
- Hydraulic jack
- Optional bale separator that allows the rows of bales to space out the rows when unloading



UNPARALLELED POWER AND MANEUVERABILITY

Our self-loading trailers are designed to pick up up to 20 round bales of wet or dry hay in a simpler and faster way. The loading aid (especially important when picking up) allows easy handling even at high speeds and an improved loading sensation.



1) High flotation tires

High flotation tires help reduce compaction while providing safe transport for wet or dry bales.

2) Efficiency and speed

These heavy-duty self-loading trailers are designed to pick up and transport wet or dry hay, making you more efficient at field. The hydraulic bale receiving platform allows them to be positioned perfectly on the trailer and to maximize the amount transported. With its manufacturing profile, the operator keeps optimal visibility of its load, even on rough terrain.

3) The loading arm

The round tubular shaped loading arm is designed to quickly pick up round silage and hay bales while protecting the net from tears, string or twine breaks.

4) Easy loading

The technology that supports the loading arm allows you to follow the path of the baler for fast loading without stopping. It saves loading time in the field and even allows you to pick up an extra load of bales. The arm and sides of the platforms are adjustable to fit your type of bales.

5) Bale separator (optional)

Allows spacing of rows of balls at unloading.

6) Optimal performances

Precise steering and a full load indicator on the trailer allow you to continue working effectively for many hours. The tandem axle provides a stable and optimal performance to the machine.

Effortless loading

- The hydraulic unloading system is made by tilting the platform so as to accurately and gently deposit the bales on the ground. The bales are left on the ground linearly and perfectly positioned to facilitate their subsequent wrapping or handling.



Effortless gravity unloading at 40 degree angle

Adjustable loading arm

Tandem axle and high flotation tires

Effortless unloading by continuous hydraulic thrust


Hydraulic jack


Adjustable bale guide for 6' bales





TRB1000

Self-loading trailer for round bales

 Up to 5 ft 6 in (1.65 m) in diameter

 3 double hydraulic outlets required


 Transport capacity of 8 to 10 bales per load


 Hydraulic tractor control


 HP PTO Requirement 100 HP


RBM1000

Self-loading trailer for round bales

 Up to 6 ft (1.8 m) in diameter

 3 double hydraulic outlets required

 Transport capacity of 8 to 10 bales per load

 Hydraulic tractor control

 HP PTO Requirement 115 HP



Effortless unloading by continous hydraulic thrust



Adjustable tubular loading arm



Tandem axle and high flotation tires



Telescopic loading arm



Effortless unloading



Fingertip joystick available



RBM1400

Self-loading trailer for round bales

Up to 6 ft (1.8 m) in diameter

Transport capacity of 12 to 14 bales per load

HP PTO Requirement 115 HP

3 double hydraulic outlets required

Hydraulic tractor control

RBM2000

Self-loading trailer for round bales

Up to 6 ft (1.8 m) in diameter

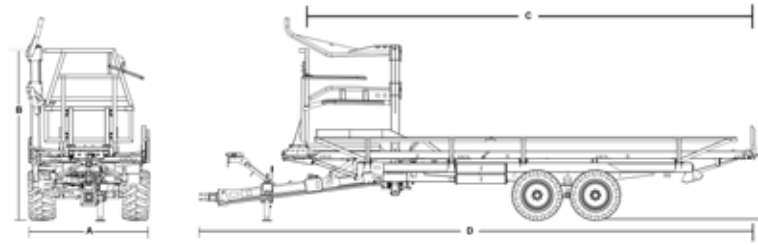
Transport capacity of 17 to 20 bales per load

HP PTO Requirement 130 HP

4 double hydraulic outlets required (option: selector valve to reduce the number of outputs required)

Controlled by the tractor's hydraulics (optional fingertip joystick)

TECHNICAL SPECIFICATIONS



NEW

	TRB1000	RBM1000	RBM1400	RBM2000
BALES				
Round bale diameter	Up to 5 ft 6 in (1,65 m)	Up to 6 ft (1,8 m)	Up to 6 ft (1,8 m)	Up to 6 ft (1,8 m)
Bale type	Baleage/dry hay/straw	Baleage/dry hay/straw	Baleage/dry hay/straw	Baleage/dry hay/straw
SPECIFICATIONS				
Tandem axle	Standard	Standard	Standard	Standard
Tandem axle with brakes	Optional	Optional	Optional	Optional
Self-Steering axle with brakes	N/A	Optional	Optional	Optional
Safety chain	Standard	Standard	Standard	Standard
Self-loading arm design	Tubular round	Tubular round	Tubular round	Tubular round
Able to load a second row of bales	N/A	N/A	N/A	Telescopic
Tires	400/60-22,5	550/45-22,5	550/45-22,5	550/45-22,5
Backup camera	n/a	Optional	Optional	Optional
Tractor minimum hydraulic flow	10 gal/min (38 L/min)	10 gal/min (38 L/min)	10 gal/min (38 L/min)	10 gal/min (38 L/min)
Tractor minimum hydraulic flow	2500 psi (172 bar)	2500 psi (172 bar)	2500 psi (172 bar)	2500 psi (172 bar)
HP requirements	100 HP	115 HP	115 HP	130 HP
Double hydraulic connections required	3	3	3	4 Or 2 if fingertip joystick option
PTO Speed/ PTO shaft	N/A	N/A	N/A	N/A
Controls	Tractor's hydraulic circuit	Tractor's hydraulic circuit	Tractor's hydraulic circuit	Tractor's hydraulics (option : fingertip joystick)
DIMENSIONS				
Width - A	8 ft 5 in (2,6 m)	8 ft 4 po (2,55 m)	8 ft 4 in (2,55 m)	8 ft 4 in (2,55 m)
Overall width (including loading arm)	9 ft 1 in (2,8 m)	8 ft 4 po (2,55 m)	8 ft 4 in (2,55 m)	8 ft 4 in (2,55 m)
Height - B	7 ft 5 in (2,3 m)	7 ft 10 po (2,39 m)	7 ft 10 in (2,39 m)	11 ft 10 in (3,61 m)
Overall height (including loading arm)	11 ft 1 in (3,38 m)	11 ft 11 po (3,64 m)	11 ft 11 in (3,64 m)	12 ft (3,66 m)
Bed height - E	3 ft 9 in (1,1 m)	4 ft 9 po (1,44 m)	4 ft 9 in (1,44 m)	4 ft 9 in (1,44 m)
Overall length - D	21 ft (6,4 m)	30 ft 5 po (9,27 m)	30 ft 5 in (11,76 m)	30 ft 5 in (11,76 m)
Overall weight	3200 kg (7 054 lb)	5000 kg (11 025 lb)	5 000 kg (12 790 lb)	6100 kg (13450 lb)
Empty Weight on tow bar***	600 kg (1 499 lb)	825 kg (1 820 lb)	1 295 kg (2 855 lb)	1455 kg (3 205 lb)

* Option available : selector valve to reduce the number of required outputs
 ** Option available : control by fingertip joystick
 *** On standard tandem axle model
 Specifications and dimensions are subject to change without notice.

BALE LOADING CAPACITY AND SPEED

	TRB1000 / RBM1000	RBM1400	RBM2000
CAPACITY			
Round bale 4 ft x 4 ft diameter (1,2 m x 1,2 m)	10	14	20
Round bale 4 ft x 5 ft diameter (1,2 m x 1,5 m)	10	14	20
Round bale 4 ft x 6 ft diameter (1,2 m x 1,8 m)	0/10	14	20
Round bale 5 ft x 5 ft diameter (1,5 m x 1,5 m)	8	12	17
Round bale 5 ft x 6 ft diameter (1,5 m x 1,8 m)	0/8	12	17
Loading arm lifting capacity	1135 kg (2500 lb)	1135 kg (2500 lb)/	1135 kg (2500 lb)/
Total weight including load	13 500 kg (29 800 lb) / 19 000 kg (42 000 lb)	19 000 kg (42 000 lb)	19 000 kg (42 000 lb)

* Standard model without brakes

BALES TRANSPORTED / HOUR AND CYCLE TIME

	STANDARD	TRB1000 / RBM1000	RBM1400	RBM2000
	1 tractor - 1 operator 2 wagons of 10 round bales	1 tractor - 1 operator 1 trailer of 10 round bales	1 tractor - 1 operator 1 trailer of 14 round bales	1 tractor - 1 operator 1 trailer of 20 round bales
DISTANCE FROM FIELD TO STORAGE SITE				
1 mile (1,6 km)	39 bales/hour	50 bales/hour	62 bales/hour	75 bales/hour
2 miles (3,2 km)	32 bales/hour	31 bales/hour	40 bales/hour	51 bales/hour
3 miles (4,8 km)	26 bales/hour	23 bales/hour	30 bales/hour	40 bales/hour
4 miles (6,4 km)	23 bales/hour	18 bales/hour	24 bales/hour	32 bales/hour
5 miles (8 km)	20 bales/hour	15 bales/hour	20 bales/hour	27 bales/hour
CYCLE TIME				
Go to the fields	3 min.	3 min.	3 min.	3 min.
Loading	20 min.	4 min.	6 min.	8 min.
Return to the site	4,3 min.	4,3 min.	4,3 min.	4,3 min.
Unloading	3,3 min.	0,5 min.	0,5 min.	0,5 min.
Total cycle time	30,6 min./mile	11,8 min./mile	13,8 min./mile	15,8 min./mile

* Calculation method: Empty trailer transport speed: 20 mph (32 km / h) - Full trailer transport speed: 14 mph (22 km / h)

TIRES

DIMENSIONS	RIMS	WIDTH	DIAMETER	MAX LOAD PER WHEELS AT 40KM/HR	INFLATION PRESSURE	PLYS
400/60-22,5	22,5 x 11,75	16 in (400 mm)	42,1 in (1070 mm)	4000 kg (8820 lb)	51 psi (3,5 bar)	16
550/45-22,5	22,5 x 16,00	22 in (550 mm)	42,1 in (1070 mm)	4375 kg (9645 lb)	40 psi (2,8 bar)	16

** The equipment speed data is only used for comparison purposes between models.



**ROUND BALE
MOVERS FOR**

**WRAPPED
BALES**

ANDERSON

REAL TIME BALE COLLECTING!

The Anderson Group is proud to introduce the world's first self-loading bale carrier capable of handling efficiently wrapped silage bales.

The RBMPRO series can move nearly twice as many bales as any traditional platform system. It reduces the time spent in the field, the labor, as well as the fuel consumption. This allows more time for the farmer or the contractor to spend it where it counts!

Finally, the superior productivity of the RBMPRO series helps to free the field as quickly as the baler passes through it, all without risks of breaking the plastic.



Essential features

and advantages

- Greater speed than traditional methods
- Fully automated pickup system
- Promotes rapid regrowth of the crop by quickly removing bales from the field.
- Promotes quality fermentation of wrapped bales
- Faster loading system : 14 bales in 6 minutes and 20 bales 8,5 minutes

Completly automated

Number of bales and client statistics

Loading mode

Unloading mode

Manual mode

Parameters

Travel mode

Bale position



WHAT SETS US APART

Only one operator

The RBMPRO is a trailer requiring the operation of a single person. A tractor operator can load, transport and unload without using a second piece of equipment. Therefore, it takes less manpower and less time to achieve the same results as with other equipment. Fewer hours spent here give farmers the opportunity to use their time where it counts. The high productivity of the RBMPRO series can easily follow up to 2 combined balers or individual wrappers. Field compaction is reduced by taking the same path as other machines used.

Increased feed quality

Handling the bales during the fermentation process causes the oxygen to escape through the plastic layers and decreases the fermentation efficiency. With the RBMPRO series the bales are collected immediately after the wrapping process which makes the fermentation process optimal thus generating a higher nutritional value.

Productive logistics

It is well known that moving wrapped silage bales out of a field takes time. The RBMPRO is the solution! With a single operator you will now be able to move nearly twice as many bales as any traditional platform system.

Less soil compaction

Avoid back and forth in your field by reducing the machinery needed to harvest your silage. The RBMPRO will be able to follow the same track as the wrapper or the baler no matter field conditions and thus reduce soil compaction.

Immediate regrowth

The pick up of the silage bales will promote a quick and healthy recovery of your crops. No more wrapped bales will prevent the growth of the underlying grass.

Plastic care system

Thanks to the unique design of our loading arm you will reduce the risk of perforation of the plastic caused by the wrong loading device.



Designed to meet your needs

- Optimal fermentation of silage bales with high nutritional value
- Operation by one person
- Less equipment involved
- Less time spent carrying bales
- Reduced soil compaction compared to other traditional methods.





Before purchasing any equipment, carefully read the technical specifications section of the product in question. Some options and features may be incompatible with certain models as well as not available in some countries. For more information, please contact your authorized Anderson dealer.

The RBMPRO is currently under patent pending

RBMPRO

Built from a strong history of automatic loading trailer design that can handle all bale sizes and conditions, the Anderson Group has combined the best available resources to provide this unique equipment that will make it easier for farmers and agricultural contractors.

1) Loading arm

The unique arm reduces plastic breakage and treats each bale gently to prevent punctures.

2) Telescopic loading arm

The RBMPRO also has a "telescopic loading arm" that allows you to load a third row of bales. This feature is useful for silage bales, dry hay or straw and allows up to 20 bales per trip on certain models.

3) Adjustable rolling bed platform

A roller platform allows the bales to be gently pushed back without stretching or damaging the plastic. The platform can be hydraulically adjusted in width to increase the distance between each row to match the diameter of the round bale.

4) Rear hydraulic stopper roller

The purpose of this system is to hold the bales on the platform during the loading and transport of bales from the field to the storage site. The system is retracted just before tilting the platform during unloading to allow the bales to slide gently backwards and to the ground.

5) Load security system

This system makes it possible, with additional height, to hold the bale load securely in place without having to attach it with straps for transport. (be sure to check and meet the road regulations of your country)

6) Rotating grabber and loading arm

The RBMPRO has been designed to pick up individually wrapped bales positioned vertically or on their flat end. With simple activation on the touch screen monitor, the operator can rotate the clamp to quickly and effortlessly pick up any size bales in any position. Most manufacturers of balers or combination baler/wrapper offer a "turning device" that propels the bale upwards. This position is also the safest when unloading because several layers of plastic are applied on both flat ends of the bale, thus ensuring no perforation when it is deposited on the ground. However, although they may place the bale upright in the field, these "turning devices" operate 95% of the time, but 5% of the time, the bale may fall horizontally due to the inclination of the ground or maneuvers of the operator. The RBMPRO will do the job either way!

7) In motion loading technology

The RBMPRO also incorporates the "In Motion Loading System" technology. Designed by Anderson the system prevents the driver from stopping the tractor when he grabs the bale during the initial loading phase. The loading arm will move backwards when the bale comes into contact with the loading arm, preventing it from dragging on the ground. This allows the grapple to pick up the bale and lift it off the ground while the tractor operator moves forward. Between each load, the tractor operator can easily accelerate to the next bale. The "In Motion Loading System" improves productivity by eliminating the down time and requires less concentration and effort on the part of the tractor operator.

8) Fully automated loading system

The Danfoss Plus 1 controller and Danfoss DP720 touch screen monitor eliminates human interaction during the loading phase. In fact, the loading arm is equipped with a bale detector that will launch the loading sequence. The tractor operator must simply go to the next bale and let the RBMPRO do the work.

Vertical or horizontal unloading

It is possible to unload the wrapped bales either on their side or on their flat end, which eliminates the risk of perforation of the plastic and that by simply by placing them gently on the ground.





Load 2 or 3 rows

Fully automated system

Bale guide adjustable hydraulically

Different pickup arm than PRO series

Picks up wrapped bales on side only. Picks up unwrapped bales on most sides

Same roller bed for perfect wrapped bales



RBMPRO 1400™ (FULLY AUTOMATED)

Self-loading bale mover for wrapped round bales



Up to 5 ft (1.5 m) in diameter



3 double hydraulic outlets + LS ready



Transport capacity of 8 to 14 bales per load (Silage: 2 rows side by side dry hay and straw: 3 pyramidal rows)



HP PTO Requirement 130 HP

RBMPRO LITE 1400 (NOT EQUIPPED WITH A COMPUTER)

Self-loading trailer for wrapped round bales



Up to 5 ft (1.5 m) in diameter



3 double hydraulic outlets required



Transport capacity of 12 to 14 bales per load



Hydraulic tractor control



HP PTO Requirement 130 HP



In-Motion loading arm technology

Fully automated system

Adjustable rolling bed platform

Different pickup arm than the regular PRO series


Picks up wrapped bales on side only. Picks up unwrapped bales on most sides


Same roller bed for perfect wrapped bales




RBMPRO 2000™ (FULLY AUTOMATED)

Self-loading bale mover for wrapped round bales

 Up to 5 ft (1.5 m) in diameter


 3 double hydraulic outlets + LS ready


 Transport capacity of 12 to 20 bales per load (Silage: 2 rows side by side dry hay and straw: 3 pyramidal rows)

 HP PTO Requirement 130 HP


RBMPRO LITE 2000 (NOT EQUIPPED WITH A COMPUTER)

Self-loading trailer for wrapped round bales

 Up to 6 ft (1.8 m) in diameter

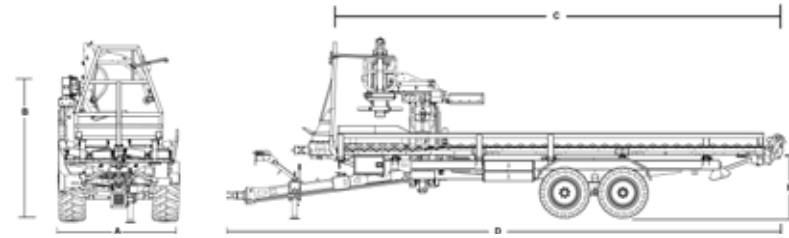
 3 double hydraulic outlets required (option: selector valve to reduce the number of outputs required)

 Transport capacity of 17 to 20 bales per load

 Controlled by the tractor's hydraulics

 HP PTO Requirement 130 HP

TECHNICAL SPECIFICATIONS



		NEW		NEW	
		RBMPRO 1400	RBMPRO LITE 1400	RBMPRO 2000	RBMPRO LITE 2000
BALES	Round bale diameter	Up to 5 ft (1.5 m)	Up to 5 ft (1.5 m)	Up to 5 ft (1.5 m)	Up to 5 ft (1.5 m)
	Bale type	Wrapped Baleage/dry hay/straw	Wrapped Baleage/dry hay/straw	Wrapped Baleage/dry hay/straw	Wrapped Baleage/dry hay/straw
SPECIFICATIONS	Tandem axle	Standard	Standard	Standard	Standard
	Tandem axle with brakes	Optional	Optional	Optional	Optional
	Self-Steering axle with brakes	Optional	Optional	Optional	Optional
	Safety chain	Standard - clevis hitch	Standard - clevis hitch	Standard - clevis hitch	Standard - clevis hitch
	Self-loading arm design	Tubular round	Round tubular with rollers	Tubular round	Round tubular with rollers
	Able to load a second row of bales	Telescopic arm	Telescopic arm	Telescopic arm	Telescopic arm
	Tires	550/45-22.5	550/45-22.5	550/45-22.5	550/45-22.5
	Backup camera		Standard		Standard
	Tractor Minimum Hydraulic Flow	15 gal/min (60 L/min)	15 gal/min (60 L/min)	15 gal/min (60 L/min)	15 gal/min (60 L/min)
	Tractor Minimum Hydraulic Pressure	2800 psi (190 bar)	2800 psi (190 bar)	2800 psi (190 bar)	2800 psi (190 bar)
	HP requirements	130 HP	130 HP	130 HP	130 HP
	Double hydraulic connections required	3+LS	4 + 2 electric selector valves	3+LS	4 + 2 electric selector valves
	PTO Speed / PTO shaft	N/A	N/A	N/A	N/A
	Controls	Touchscreen display	Tractor's hydraulic circuit	Touchscreen display	Tractor's hydraulic circuit
	DIMENSIONS	Width - A	8 ft 4 in (2.55 m)	8 ft 4 in (2.55 m)	8 ft 4 in (2.55 m)
Overall width (including loading arm)		8 ft 4 in (2.55 m)	8 ft 4 in (2.55 m)	8 ft 4 in (2.55 m)	8 ft 4 in (2.55 m)
Height - C		12 ft 2 in (3.71m)	12 ft 2 in (3.71m)	12 ft 2 in (3.71m)	12 ft 2 in (3.71m)
Overall height (including loading arm)		12 ft 6 in (3.81m)	12 ft 2 in (3.71m)	12 ft 6 in (3.81m)	12 ft 2 in (3.71m)
Overall length - D		30 ft 5 in (9.27 m)	30 ft 5 in (9.27 m)	38 pi 5 in (11.76 m)	38 pi 5 in (11.76 m)
Bed height - E		5 ft (1.55 m)	5 ft (1.55 m)	5 pi (1.55 m)	5 pi (1.55 m)
Overall weight *		13 225 lb (6 000 kg)	12 675 lb (5 750 kg)	14 990 lb (6 800 kg)	14 400 lb (6 530 kg)
Empty Weight on tow bar	2 380 lb (1 080 kg)	2 160 lb (980 kg)	3 415 lb (1 550 kg)	3 000 lb (1 360 kg)	

Specifications and dimensions are subject to change without notice.

TIRES

DIMENSIONS	JANTES	LARGEUR	DIAMÈTRE	CHARGE MAXIMUM PAR ROUE À 40 KM/H	PRESSION DE GONFLAGE	PLIS
400/60-22.5	22.5 x 11.75	16 in (400 mm)	42.1 in (1070 mm)	4000 kg (8820 lb)	51 psi (3.5 bar)	16
550/45-22.5	22.5 x 16.00	22 in (550 mm)	42.1 in (1070 mm)	4375 kg (9645 lb)	40 psi (2.8 bar)	16

BALE LOADING CAPACITY AND SPEED

		NEW		NEW	
		RBMPRO 1400	RBMPRO LITE 1400	RBMPRO 2000	RBMPRO LITE 2000
CAPACITY	Round bale 4 ft x 4 ft diameter (1.2 m x 1.2 m) ***	In 2 rows = 10 In 3 rows = 13 or 14	In 2 rows = 10 In 3 rows = 14	In 2 rows = 14 In 3 rows = 19 or 20	In 2 rows = 14 In 3 rows = 20
	Round bale 4 ft x 5 ft diameter (1.2 m x 1.5 m) ***	In 2 rows = 10 In 3 rows = 13 or 14	In 2 rows = 10 In 3 rows = 14	In 2 rows = 14 In 3 rows = 19 or 20	In 2 rows = 14 In 3 rows = 20
	Round bale 4 ft x 6 ft diameter (1.2 m x 1.8 m)	N/A	N/A	N/A	N/A
	Round bale 5 ft x 5 ft diameter (1.5 m x 1.5 m) ***	In 2 rows = 8 In 3 rows = 10 or 11	In 2 rows = 8 In 3 rows = 11	In 2 rows = 12 In 3 rows = 16 or 17	In 2 rows = 12 In 3 rows = 17
	Round bale 5 ft x 6 ft diameter (1.5 m x 1.8 m)	N/A	N/A	N/A	N/A
	Loading arm lifting capacity	1135 kg (2500 lb)	2500 lb (1135 kg)	1135 kg (2500 lb)	2500 lb (1135 kg)
Total weight including load	19 000 kg (42 000 lb)	42 000 lb (19 000 kg)	19 000 kg (42 000 lb)	42 000 lb (19 000 kg)	
BALES TRANSPORTED PER HOUR	On a distance of 0.62 mile (1 km)	64	55	75	64
	On a distance of 1.24 mile (2 km)	45	38	55	47
	On a distance of 1.86 mile (3 km)	35	29	43	37
	On a distance of 2.48 miles (4 km)	29	24	36	31
	On a distance of 3.10 miles (5 km)	25	20	30	27

— ** Equipment runtime data is for comparison between models only.

— ***Check local regulations before driving on public roads to respect the maximum height and width allowed.



WRAPTOR

**ALL-IN-ONE
SYSTEM**

ANDERSON

POWERED by
HONDA

EFFICIENTLY TRANSPORT AND WRAP WITH THE WRAPTOR!

The WRAPTOR™ is the ultimate system for loading, transporting and wrapping. It consists of a combination of a self-loading trailer and an inline wrapper adapted to speed up your operations.

Designed to pick up dry or wet hay and wrap non-stop, it delivers the fastest performance on the market without wasting time. With the fastest bale wrapping system on the market, transport and wrap 14 bales in less than four minutes with one operator and one tractor.



This system offers the perfect solution!

- When labor is hard to find
- When the weather does not cooperate and you need to do things quickly

One unique combination!

The WRAPTOR™ is the ultimate system for loading, transporting and wrapping. Designed for collecting wet or dry hay, it offers the fastest performance on the market.



THE WRAPTOR™

FASTER WITH LESS LABOR

IT IS BOTH WRAPPER AND BALE MOVER

The WRAPTOR™ includes two unique machines that are not designed to be sold separately. The self-loading trailer wraps 14 4 ft x 4 ft bales at a time. Its loading arm allows it to follow the baler and collect them directly in their position by rotating them gently before picking them up and loading them. When the load is finished, the trailer is then attached to the wrapper, without additional equipment and without having to leave the tractor. The pusher then allows the trailer to push the bales directly into the wrapper by an uninterrupted process. The wrapper attaches directly to the trailer, so transport from one site to another is facilitated.

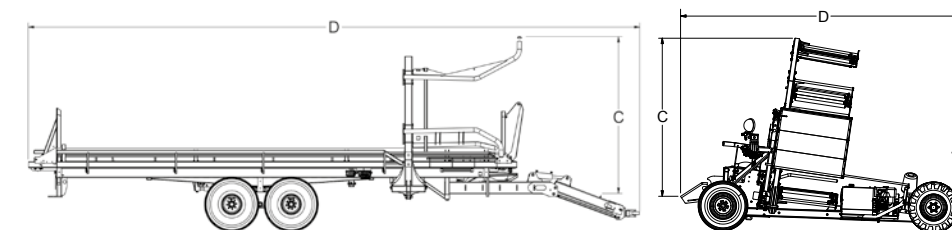


The WRAPTOR™,

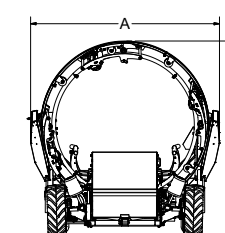
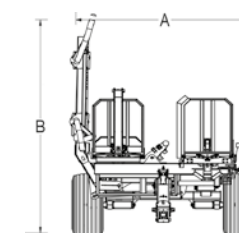
a simple and fully automatic WRAPPING system

- The inclination of the draw bar facilitates attachment of the trailer to the wrapper.
- The hydraulic pusher system pushes and unloads the bales quickly.
- The four tensioners make it possible to replace rolls less often and coat more quickly.
- The trailer with the tubular loading arm provides net protection.
- The bale guide rolls keep each bale centered on the platform when wrapping on a slope.
- The hydraulic jack leveling system prevents the first bales from tumbling and holds them together to begin wrapping your bales more easily.

TECHNICAL SPECIFICATIONS



WRAPTOR™		TRAILER	INLINE WRAPPER
BALES	Round bale diameter	Up to 5 ft (1.5 m)	Up to 5 ft (1.5 m)
	Square bale	N/A	N/A
	Bale type	Baleage and dry hay	Baleage and dry hay
DIMENSIONS	Width	8 ft 4 in (2.5 m)	9 ft 6 in (2.8 m)
	Overall width (including loading arm) - A	9 ft 8 in (3 m)	In transport mode 8 ft 5 in (2.5 m)
	Height - C	8 ft 8 in (2.7 m)	9 ft 7 in (2.9 m)
	Overall height (including loading arm) - B	12 ft (3.6 m)	9 ft 7 in (2.9 m)
	Bed height	4 ft 6 in (1.4 m)	N/A
	Overall length - D	41 ft 3 in (12.6 m)	14 ft 6 in (4.4 m)
	Overall weight	10800 lb (4870 kg)	13571 lb (1620 kg)
Weight on tow bar	875 kg (1925 lb)	550 kg (1215 lb)	





SPECIFICATIONS		TRAILER
SPECIFICATIONS	Loading capacity on axle (including bale carrier weight)	40000 lb (18143 kg)
	Hydraulic unloading	Standard
	Pusher travel stroke	5' 1" à 7' (1.5 à 2.1 m)
	Hydraulic push ramp system	Standard
	Full charge indicator	Standard
	Double plate hitch	Standard
	Road lights	Standard
	Steerable Tandem axle	Standard
	Self-loading arm design	Tubular round
	Tilting tow bar for easy hook-up to wrapper	Standard
	Adjustable lateral ramp according to bale dimension	Standard
	Camera	Standard
	Tires	550/45-22.5
	Minimum Hydraulic Flow	10 Gal/min (37 litres/min)
Minimum Hydraulic Pressure	2200 psi (152 bar)	
Minimum HP requirements	100 HP	
Remote outlets required	2	


SPECIFICATIONS		INLINE WRAPPER
SPECIFICATIONS	Aluminum film stretcher	4 x 30 in (750 mm)
	Engine	With the trailer pusher
	Final bale push off	V-shaped for round bales
	Bed shape	Standard
	Bale guides for alignment	Adjustable
	Bale guides rollers	2
	Leveling system	Hydraulic jack
	Road lights for tractor	Standard
	Hoop speed	N/A
	Traction Tires	Adj. flow control valve
	Rear tires	29 x 12.5-15
	Hydraulic tail gate	11L-15
	Auto-locking wheels	Standard
	Adjustable hydraulic compaction system	Standard
	Plastic film watch	N/A
	Working light	Standard
Remote control wrapping	N/A	
Large fuel Tank	N/A	
Automatic pilot sensors	13 HP Honda	
20 HP Honda engine	N/A	





WRAPTOR™ All-in-one system

 Up to 5 ft (1.5 m) length

 Hydraulic compaction system for bales

 Silage and hay bale

 Adjustable hoop speed with flow control valve

 HP PTO required 100 HP
13 HP Honda engine

 Remote control of the wrapping



ANDERSON

**SQUARE
BALE
MOVERS**



ANDERSON TOUGH!

Anderson square bale self-loading trailers are designed and built to help you go further and faster with the loading capacity you need. They offer optimal payload and robust towing as well as state-of-the-art technology.



What's in it for you

- Fully automated loading system
- Digital pickup aid for easy handling
- Robust design to cope with the most extreme conditions
- Increased productivity
- Time saving
- A reduced need for labor

THE STACKPRO SERIES, THE MOST PRODUCTIVE YET

It has been proven that the Stackpro series is more productive than any other brand on the market compared to an equivalent model size.

The two trailers in the Stackpro series make it easy to collect and stack square bales. They are intended for farmers who want to maximize the time spent on logistics throughout the year.

The only difference between the two models is their size. Their robustness allows them to endure the most extreme conditions and can handle almost all types and sizes of square bales. Their high speed also ensures smooth transitions, easy transport and stacking of bales. Their increased productivity allows an economy of investment, a saving of time and manpower.

Without any compromises

The Stackpro, 20% heavier than their competitors, are designed for intense work days and can cope with the most difficult conditions. This ensures uninterrupted work sites to increase your productivity.

What sets us apart

- Robust chassis that benefits all operations
- High efficiency automatic loading
- Automated loading cycle
- 90° square bale unloading for storage
- Lubrication-free pivot system requiring low maintenance
- Bale weighing system





Before purchasing any equipment, carefully read the technical specifications section of the product in question. Some features and options may not be available for all models.

THE STACKPRO SERIES

1) Danfoss touch screen

The Stackpro series is equipped with a color touch screen that allows the operator to easily supervise operations and reduce operator fatigue. The loading cycle of the Stackpro models is fully automated.

The Stackpro series are all equipped with Danfoss's "state-of-the-art" touch screen. This allows the operator to become an expert in no time for the use of the product. Simplify things by making it easy for anyone to use this product. The Danfoss touchscreen is also equipped with a "customer follow-up" menu, which tracks the number of bales loaded per field or per customer. This data can also be exported to a USB drive at the end of the day.

2) Automated loading

The loading process is fully automated. The operator only has to guide the trailer to the next bale. The loading arm has been designed to support bales up to 1089 kg (2400 lb) each. This rugged design ensures a seamless loading process under any conditions, with any square bale material. Also, the Stackpro series is equipped with sensors that allow weighing of the bales when sitting on the transition platform. This data is taken through the hydraulic lifting pressure from the bed frame.

3) Robust

Stackpro5400 and Stackpro7200 square bale trailers are extremely reliable and robust. Weighing at 22 400 lb and 25 022 lb respectively, they will last the toughest conditions. Built with a rigorous selection of electronic components, both models are equipped with Danfoss hydraulic and electronic components, making them the most reliable trailers on the market.

4) Closed hydraulic environment

All Stackpro trailers are equipped with their own hydraulic environment independent of the tractor that tows it. This increases the performance, regardless of the model of the tractor in front of him and regardless of his age. It also reduces tractor wear and eliminates hydraulic problems such as system contamination.

5) Steerable axle

Steering axles improve maneuverability and provide stability for both road and field use. In addition, they limit the skidding of the tires and therefore reduce their wear while reducing fuel consumption. The steering steering axle, orients itself in the direction given by the tractor. For driving on the road (> 15 km / h) or when reversing, a hydraulic device ensures perfect locking and alignment of the rear axle with the front axle, thus ensuring the safety of the trailer.

6) High flotation tires

A) Unique adjustable self-loading heavy duty clamp capable of handling bales up to 1100 kg (2400 lb) without damaging twine.

B) Heavy duty built provides faster bale pickup and also speed with which you can make contact with the bale

C) Compatible with any type of tractor

D) Automated touchscreen allows speed and ease of use from the first minutes of operating the machine

E) Tracking the number of bales per client (ideal for custom operators & contractors)

F) Fully electronically control panel weighs bales and total load.

G) Bale weighing system +/- 2.5% margin of error

H) Touchscreen with self-diagnostic

I) Data export to Excel via USB key

J) Rugged frame and steel bed supporting wet and dry bales.

K) Camera for movement in transport and unloading mode

L) Tandem axle makes for stable and optimal performance of the machine.

M) Designed with lubrication-free pivot system for moving parts, the Stackpro5400 is virtually maintenance free.

N) Hydraulic unloading and stacking system

Statistics for each one of your customers

#	CLIENT'S NAME	BALES	SINCE
1	DUSTIN	23109	22/07/2019
2	T	18106	03/08/2019
3	MARSDALE	12966	03/08/2019
4		25	27/08/2019
5	77	0	
6		0	
7	EEEG	29/06/2019	
8		0	
9		0	
10		0	

ROCK ALL NAMES
TOTAL BALES 6106

Bale weighing capacity

000	Total: 0 LBS
000	Avg: 0 LBS

Customer



Touch screen monitor for ease of use



Loading arm with automatic trigger



Heavy duty frame for the most demanding users



Unloading at 90°



Touch screen monitor for ease of use



Adjustable loading arm



STACKPRO5400

Self-loading trailer for square bales



Up to 51 in x 48 in x 8 ft
(128 cm x 130 cm x 240 cm)



3 double hydraulic outlets required, free return mandatory



Touch screen controls



HP PTO Requirement 150 HP



Angle of unloading 90 degrees



Transport capacity of 8 to 18 bales per load

STACKPRO7200

Self-loading trailer for square bales



Up to 51 in x 48 in x 8 ft
(128 cm x 130 cm x 240 cm)



3 double hydraulic outlets required, free return mandatory



Touch screen controls



HP PTO Requirement 175 HP



Angle of unloading 90 degrees



Transport capacity of 12 to 27 bales per load

THE PRECISION OF THE TSR3450

The TSR3450 is an unparalleled self-loading trailer that picks up square bales quickly and efficiently. The sturdy frame and steel platform support all types of bales: silage, hay or straw. The functions are fully remotely controlled from the comfort of the tractor cab. The adjustable bale grab allows you to load different sizes of square bales.



The advantages

- Hydraulic bale pusher
- Loading and adjustable arms for different size bales
- Unloading on the ground at 35° of inclination
- High flotation tires for reduced soil compaction
- Bale receiving platform for stacking two bales tall
- Steel platform supporting wet bales
- Rear unloading extension with rollers
- Joystick type controls



European model shown



Easy to use controls




Adjustable loading arm for all types of bales, wet or dry





Hydraulic unloading




TSR3450
Self-loading trailer for square bales

 Up to 4 ft x 4 ft x 8 ft
(120 cm x 120 cm x 240 cm)

 2 double hydraulic outlets required

 Unload angle of 35 degrees

 Fingertip Joystick

 Transport capacity of 7 to 19 bales per load

 HP PTO Requirement 130 HP

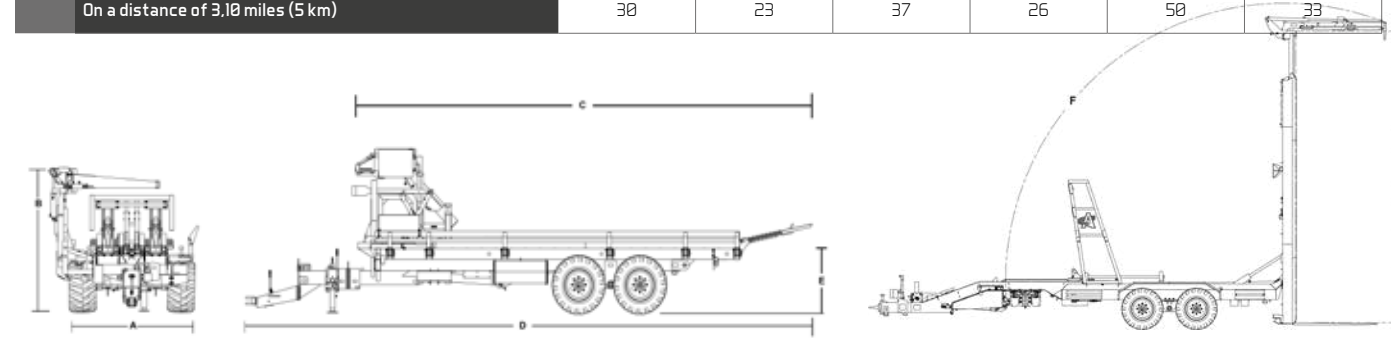
TECHNICAL SPECIFICATIONS

	TSR3450	STACKPRO5400	STACKPRO7200
BALES			
Square bale	Up to 4 ft x 4 ft (120 cm x 120 cm)	Up to 51 in x 48 in (130 cm x 120 cm)	Up to 51 in x 48 in (130 cm x 120 cm)
Bale type	Baleage/dry hay/straw	Baleage/dry hay/straw	Baleage/dry hay/straw
SPECIFICATIONS			
Tandem axle	Standard	Standard	Standard
Tandem axle with brakes	Optional	Optional	Optional
Self-Steering axle with brakes	N/A	Optional	Optional
Safety chain	Standard - clevis hitch	Standard & Balljoint towing eye	Standard & Balljoint towing eye
Self-loading arm design	Hydraulic clamp	Hydraulic clamp	Hydraulic clamp
Able to load a second row of bales	Scissor platform	Platform	Platform
Tires	550/45-22.5	550/45-22.5	550/45-22.5
Backup camera	n/a	Standard	Standard
Tractor Minimum Hydraulic Flow	9 gal/min (30 L/min)	21 gal/min (80 l/min)	21 gal/min (80 l/min)
Tractor Minimum Hydraulic Pressure	2500 psi (172 bar)	2800 psi (190 bar)	2800 psi (190 bar)
HP requirements	130 HP	150 HP	175 HP
Tractor Remote outlets required	2	3 + 3/4" free return mandatory Or 4 + 3/4" free return if steering axle option	3 + 3/4" free return mandatory Or 4 + 3/4" free return if steering axle option
PTO Speed / PTO shaft	N/A	1000 RPM/13/4-Z20	1000 RPM/13/4-Z20
Controls	Fingertip joystick	Touchscreen	Touchscreen
DIMENSIONS			
Width - A	8 ft 6 in (2.6 m)	8 ft 4 in (2.55 m)	8 ft 4 in (2.55 m)
Overall width (including loading arm)	9 ft 10 in (3 m)	8 ft 4 in (2.55 m)	8 ft 4 in (2.55 m)
Height - B	7 ft 10 in (2.4 m)	12 ft 8 in (3.86 m)	12 ft 8 in (3.86 m)
Overall height (including loading arm)	9 ft 10 in (3 m)	12 ft 8 in (3.86 m)	12 ft 8 in (3.86 m)
Bed height - E	4 ft 7 in (1.4 m)	6 ft 1 in (1.85 m)	6 ft (1.83 m)
Overall length - D	37 ft 9 in (11.5 m)	35 ft 7 in (10.85 m)	39 ft (11.91 m)
Overall weight	13 650 lb (6200 kg)	22 400 lb (10 160 kg)	25 022 lb (11 350 kg)
Empty weight on tow bar	4530 lb (2055 kg)	3650 lb (1 655 kg)	2782 lb (1261 kg)

Specifications and dimensions are subject to change without notice.

BALE LOADING CAPACITY AND SPEED

	TSR3450	STACKPRO5400	STACKPRO7200			
CAPACITY						
Square bale 3 ft x 3 ft x 8 ft long (90 cm x 90 cm x 2.4 m)	19	18	27			
Square bale 4 ft x 3 ft x 8 ft long (1.2 m x 90 cm x 2.4 m)	14	12	16			
Square bale 4 ft x 4 ft x 8 ft long (1.2 m x 1.2 m x 2.4 m)	7	8	12			
Loading arm lifting capacity	2200 lb (1000 kg)	2400 lb (1089 kg)	2400 lb (1089 kg)			
Total weight including load	42 000 lb (19 000 kg)	42 000 lb (19 000 kg)	42 000 lb (19 000 kg)			
BALES TRANSPORTED / HOUR	3' X 3'	3' X 4'	3' X 3'	3' X 4'	3' X 3'	3' X 4'
On a distance of 0.62 mile (1 km)	75	65	90	72	108	85
On a distance of 1.24 mile (2 km)	55	45	66	50	84	61
On a distance of 1.86 mile (3 km)	43	34	52	39	68	48
On a distance of 2.48 miles (4 km)	36	27	43	31	58	39
On a distance of 3.10 miles (5 km)	30	23	37	26	50	33



TIRES

DIMENSIONS	RIMS	WIDTH	DIAMETER	MAX LOAD PER WHEELS AT 40 KM/H	INFLATION PRESSURE	PLY
400/60-22.5	22.5	16 in (400 mm)	42.1 in (1070 mm)	4000 kg (8820 lb)	51 psi (3.5 bar)	16
550/45-22.5	22.5	22 in (550 mm)	42.1 in (1070 mm)	4375 kg (9645 lb)	40 psi (2.8 bar)	16



**BALE
PROCESSOR**

ANDERSON



WHY USE A BALE PROCESSOR?

The PRO-CHOP 150, both feeder and blower, is the ideal bedding or feeding solution for hay bales, straw and silage.

The Anderson bale processor is the only machine able to chop different types of forage in different lengths: full-length silage up to 5 in, hay up to 3 in and straw up to 1 in.

The PRO-CHOP 150 is equipped with a hatch under the frame at the back of the machine, to clean foreign bodies or other debris. It can also be opened for cleaning residual build-up without removing the fan or opening the machine. This machine is perfect for square and round bales!



The advantages

- The blower's chute makes distribution in troughs, near the machine, very precise and comfortable.
- It allows spreading up to 60 ft on the right and 40 ft on the left.
- For bedding, livestock is cleaner and healthier and the straw is finely chopped to increase moisture absorption.



QUICK AND EASY DISTRIBUTION

1) Better distribution

This makes distribution near the machine very precise and comfortable. It allows spreading up to 60 ft (18.2 m) on the right and 40 ft (12.19 m) on the left. For bedding, the straw is finely ground to increase its absorbency to moisture. By improving the comfort of cows, the risks of mastitis and health disorders are reduced, livestock remains cleaner. For feeding, it is easy to feed troughs as well as pretreat the straw for RTM mixers. Consumption is then increased and waste is reduced.

2) Viewing cameras

The indoor camera allows you to see the bales on the conveyor, the rotor and the load. The new reversing cameras offer a perfect view of the load and the tank.

3) Large loading capacity

The 5' chamber can be used with all bale sizes. It has the capacity to hold up to two bales (1 X 6 ft round, 2 X 5 ft round and 1 square bale up to 4 ft X 4 ft X 9 ft (1.21 m X 1.21 m X 2.74 m) reducing the possibility of overflowing. The loading of the bales is done by the rear door with the help of the a camera. In the case where two bales are loaded the loading door allows a bale to be placed while the other one shreds at the back inside.

4) Large wheels for muddy terrain

As for all of our machines, we expect them to serve you no matter the conditions. We have equipped the Pro-chop 150 with high-flotation wheels that will save you worries in soft ground.

5) Even more controls

The electrical controls of the loading door allow the user to operate the conveyor as well as to open and close the door. Convenient, in case a bale is not placed properly or to remove the net or string at the beginning of the process. No need to return to the tractor: everything can be done directly next to the machine.

6) Optimal cutting

The rotor is equipped with 264 knives and 22 heavy-duty discs that can shred round or square silage bales, hay or straw. Even frozen bales will have no problem being treated. Its diameter ensures a constant flow.

7) Hose adapter 10 inches

Before purchasing any equipment, carefully read the technical specifications section of this product. Some features and options may be incompatible with some models and not available in some countries. For more information, please contact your authorized Anderson dealer.

The different cutting settings

The Pro-chop 150 offers four possible settings, change settings without tools in less than 15 seconds.

A) The top gate engaged

When engaged, the gate is used to help cut more fiber efficiently.

B) The top gate disengaged

When disengaged, the door allows the fibers to pass through without cutting them.

C) The counter knife

It is used to cut the material more finely.

D) The removable recutter screen

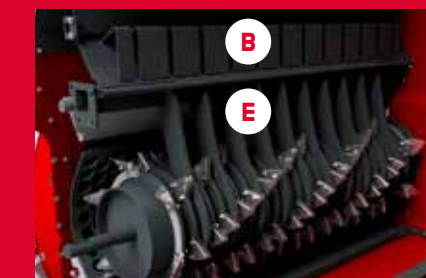
It is used ONLY during the treatment of the straw. With its different size holes, it lets only short fibers pass and longer ones will be forced to return to the knives.

E) The comb

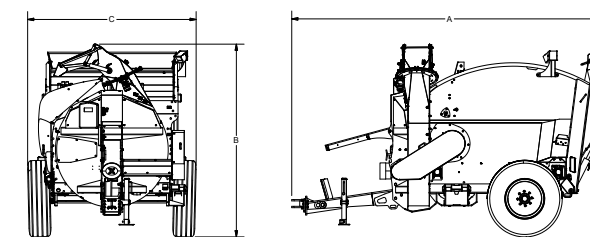
They are part of the rotor and allow the bales to be perfectly absorbed through the rotor. They also prevent the bales from coming into contact too quickly with the rotor and create

F) The cut

Chop different types of forage in various lengths: full-length silage up to 5 in, hay up to 3 in and straw up to 1 in.



TECHNICAL SPECIFICATIONS



PRO-CHOP 150		
BALES	Type of bales	Straw/hay/baleage
	Round Bale Capacity	1 bale up to 6 ft x 5 ft long (1.9 m x 1.5 m) or 2 bales up to 5 ft x 5 ft long (1.5 m x 1.5 m)
	Square Bale Capacity	4 ft x 4 ft x 9 ft (1.2 m x 1.3 m x 2.8 m)
	Maximum bale(s) weight	2755 lb (1250 kg)
SPECIFICATIONS	Maximum discharge distance	Up to 60 ft (18 m) on the right side and up to 40 ft (12 m) on the left side
	Controls	Electrical with conveyor speed adjustment
	Chute rotation	270°
	Tires	315 x 80 R 22.5 L
	Tractor mounting	Double plate hitch
	Number of blower paddles	8
	Number of knives	264
	Number of discs on rotor	22
	Tractor Minimum Hydraulic Flow	5.5 gal/min (20 l/min)
	Tractor Minimum Hydraulic Pressure	2900 psi (200 bar)
Tractor Minimum HP requirements	80 HP	
Tractor hydraulic requirements	1	
PTO requirement	540 RPM	
DIMENSIONS	Overall width (m)	14 ft 10 in (4.52 m)
	Overall height (m)	8 ft 11 in (2.71 m)
	Overall length (m)	7 ft 11 in (2.41 m)
	Overall weight (kg)	6615 lb (3000 kg)
	Bale chamber (W x H x L)	5 ft 5 in x 3 ft 11 in x 6 ft 7 in (1.65 m x 1.20 m x 2 m)
	Bale chamber capacity	152 ft ³ (4 m ³)

PRO-CHOP 150

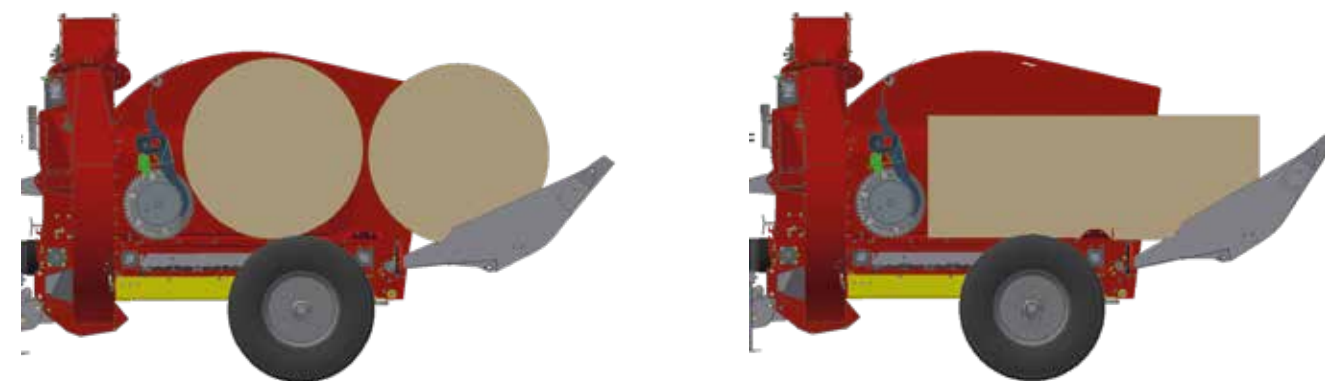
Bale processor

1 bale up to 6 ft x 5 ft long (1.9 m x 1.5 m)
2 bales up to 5 ft x 5 ft long (1.5 m x 1.5 m)

Hay, silage and straw bales

1 bale of 4 ft x 4 ft x 9 ft (1.2 m x 1.3 m x 2.8 m)

HP PTO Requirement 80 HP





**VERTICAL
TMR MIXERS**

ANDERSON



UNIQUE DESIGN

The choice of mixer is crucial to the success of your business. The unique design of the augers and the tank have been designed to obtain optimal mix. Whether you incorporate round or square bales, silage or supplements into your ration, Anderson mixers will help you reach your nutrition goals.

They will save you time and money with each use. Day after day, the robustness and efficiency of the Anderson Smartmix mixer will surprise you.



SMARTMIX™ vertical mixers

- Process and mix large amounts of hay, round bales, square bales and silage bales.
- Produces a homogeneous blend of optimal quality every time
- Available with several unloading options for uniform unloading
- Uses a simple drive system
- Hydraulically controlled restriction blades (fastest bale processing mixer on the market)
- The required HP power is reduced to a minimum.
- Silent belt conveyors operating at very high speed (faster unloading)

WHAT SETS US APART

A mixer is one of the most stressed machines on your farm. Day after day, it will be subjected to very great friction coming from the fodder in movement against its auger and its tub. For greater durability, we manufacture our machines with a steel that offers a very high resistance to abrasion. This steel is of Hardox type. This stronger and more durable steel is widely used in the industrial and mining sectors. We manufacture the floor of the tub, walls and the vertical auger with AR235 steel. This unparalleled steel configuration will provide an unbeatable life for your mixer.



Benefits of a rolled tub SMARTMIX™

We designed our tubs with rolled walls (not bent) giving them the following advantages:

- The walls of our SMARTMIX™ tank are rolled at their ends. With this folding-free manufacturing process, we get completely smooth sides that allow to minimize friction and improve the circulation of material in the tank.
- With each ration, you will quickly obtain a homogeneous mix regardless of the quantity to be mixed.
- In addition to increasing the yield of your herd, you will save energy when preparing your mix.
- The monobloc tank floor without joints is reinforced to absorb load constraints.
- The Smartmix tank wall joints overlap and are then bolted and welded for rock solid strength.



Before purchasing any equipment, carefully read the technical specifications section of the product in question. Some features and options may not be available for all models.

STRENGTH AND LONGEVITY

THE BEST OF BOTH WORLDS

1) TRUE-CUT™ : Restriction blade system

Anderson presents its hydraulically controlled restriction blades (optional). Thanks to them, the operator can activate and remove the blades during the mixing process, reducing the required time by up to 22 %, while preserving the integrity of ingredients such as silage and grains .When the blade is fully engaged, at 8 in, the treatment of long fibers is accelerated by 50 %. Once the fiber is processed according to the recipe, the restriction blade can be removed, eliminating the risk of over-grinding the other ingredients. The complete control of the assimilation of your cows is ensured during their feeding, which increases milk production by 5 % with the same cost of food. Mechanical restriction blades are installed standard on all our TMR Smartmix mixers.

2) Auger extension : exclusive to Anderson

With a height of 14 in and equipped with two additional knives, this boltable extension can be installed on the majority of our mixers (usually used with an 18 in extension). This exclusive Anderson option allows you to keep the same height relationship between the auger and the walls when adding tub extension. Even if you add more volume to the inside of the tub, the material on the top will still be mixed thanks to the horizontal and vertical movement caused by the auger extension. This option also allows you to advance the capacity of your mixer while tracking the evolution of your herd.

3) Inspection and maintenance hatch

Each of the auger is provided with an inspection hatch to clean the inside of the auger in order to check if the planetaries have sufficient lubrication. It also allows better access for mechanical interventions.

4) Magnet on the auger

The neodymium magnet can be optionally installed on the back of the sweeper of our augers. Being always in contact with the material during the mixing process and during unloading, this magnet provides excellent efficiency at all times.

5) Tungsten carbide knives

The tungsten carbide knives last three times longer than the competition. With a Rockwell hardness of 45, they sharpen automatically and ensure a perfect cutting quality day after day. Installed in standard on each auger, they are adjustable in two positions and reversible, thus doubling their lifespan. Thanks to their oversized and very aggressive serrated blades, they offer exceptional performance for round or square bales. Each knife is equipped with a reinforcement plate to absorb the impacts of round bales when thrown into the tub.

6) Sweepers

Often optional on competition models, our sweepers are installed and welded on the base of our augers as a standard. The sweepers provide additional material movement during mixing and unloading 30 % faster and more uniformly than machines without this equipment.

7) Axles

Depending on the distances traveled and the type of terrain, you can choose to keep the single axle tandem or tridem self-steering depending on the model chosen.

Capacity extensions

Adding steel capacity extensions will get you to the desired level of production, unlike rubber extensions that break and crack, and cause replacement costs year after year.

- Height of 6 in, 12 in and 18 in.
- Possibility of adding a retention ring, this option can be bolted directly to the metal extension or to the tank itself. This addition to your mixer will allow you to avoid overflowing the material as well as reduce the time to process your round bales.



Planetaries

Each planetary was carefully chosen based on uniqueness of each model and the most extreme working conditions on the market.

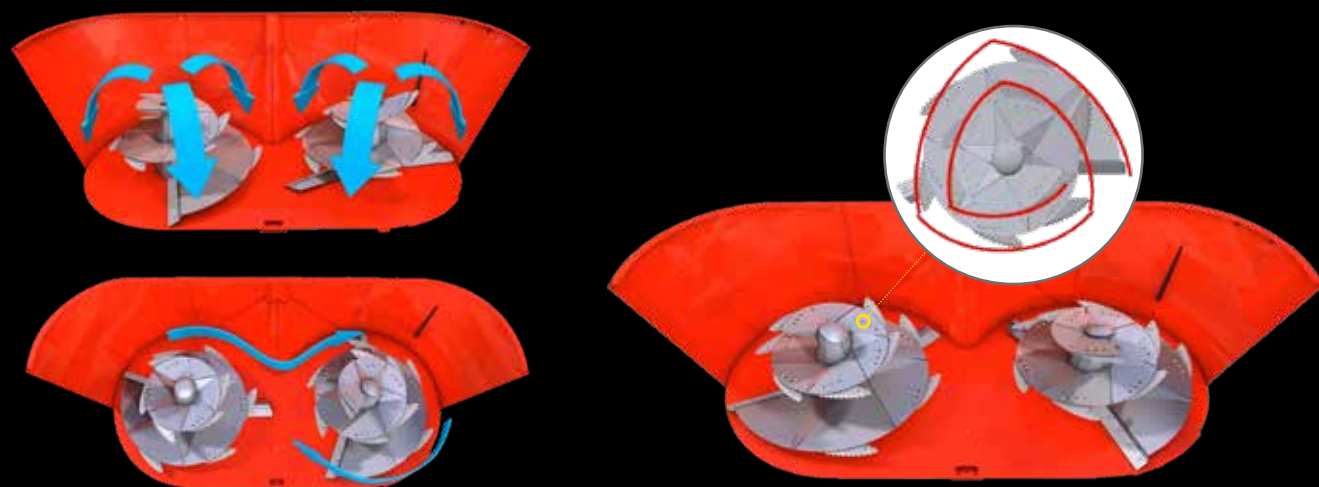
In the component selection process, Anderson has worked closely with Comer's engineers to ensure product excellence, and to provide you with peace of mind and an excellent warranty.



comer industries

THE ADVANTAGES OF THE TRI-CUT™ AUGER

- Spiral-shaped augers lift the material vertically, creating the “up and down” effect. The rotation of the auger also provides a “forward / backward” effect to the cycle.
- The upward movement of the feed combined with the downward movement along the tub wall provides perfect mixing.
- The unique triangular position of the Anderson knives around the auger allows you to quickly process all types of bales, even frozen, and speed up the flow of material.
- Anderson offers an AR235 high strength steel augers.
- The cutting blades are reinforced to avoid breaking in cold conditions or when processing frozen bales.
- The small distance between the interior walls and the screw has the advantage of creating a very large displacement of the ingredients in the tank. The upward movement of the feed to the combined medium downward movement along the wall of the tub provides a total ration with a perfectly homogeneous mix.



Knives, the part that must not be overlooked.

The wear and tear of knives over the life of a machine is an expense that should not be overlooked. Here are some advantages of Anderson knives:

- Price 30 to 50 % cheaper than the competition!
- Tungsten carbide three times more durable
- Automatic sharpening and perfect cutting quality
- Reversible, they have a double lifespan
- Aggressive oversized serrated blade
- Installed on reinforcement plate to absorb bale impacts



SMARTMIX™
THE OPTIMAL QUALITY!





A280

Single auger vertical TMR mixer



Capacity of 280 ft³ (7.9 m³) to 388 ft³ (11 m³)



HP PTO Requirement in high speed: minimum 60 HP



Height of 98 in (2.49 m) to 116 in (2.95 m) with extension



Unloading the material by side trap



1 auger with 6 reversible knives in carbide tungsten (10 knives per auger, optional)

A380

Single auger vertical TMR mixer



Capacity of 380 ft³ (10.8 m³) to 500 ft³ (14.2 m³)



HP PTO Requirement in low speed: minimum 50 HP in high speed: minimum 75 HP



Height of 106 in (2.69 m) to 124 in (3.15 m) with extension



Unloading the material by side trap or front conveyor



1 auger with 6 reversible knives in carbide tungsten (10 knives per auger, optional)



A450

Single auger vertical TMR mixer



Capacity from 450 ft³ (12.8 m³) to 600 ft³ (17 m³)



HP PTO Requirement
in low speed: minimum 60 HP
in high speed: minimum 85 HP



Height of 112 in (2.84 m)
to 130 in (3.3 m) with extension



Unloading the material by
side trap or front conveyor



1 auger with 8 reversible knives
in carbide tungsten (12 knives per auger,
optional)

A520

Twin auger vertical TMR mixer



Capacity of 520 ft³ (14.7 m³)
to 682 ft³ (19.3 m³)



HP PTO Requirement
in low speed: minimum 80 HP
in high speed: minimum 120 HP



Height of 102 in (2.59 m)
120 in (3.05 m) with extension



Unloading the material by
side trap or front conveyor



2 augers with 6 reversible knives each
in carbide tungsten (10 knives per auger,
optional)



A700

Twin auger vertical TMR mixer
Model presented with tandem axle (optional)



Capacity 700 ft³ (19.8 m³)
to 910 ft³ (25.8 m³)



HP PTO Requirement
in low speed: minimum 100 HP
in high speed: minimum 150 HP



Height of 110 in (2.79 m)
to 128 in (3.25 m) with extension



Unloading material by side trap or front conveyor



2 augers with 6 reversible knives each
in carbide tungsten (10 knives per auger,
optional)

A920

Twin auger vertical TMR mixer
Model presented with tandem axle (optional)



Capacity 920 ft³ (26.1 m³)
to 1172 ft³ (33.2 m³)



HP PTO Requirement
in low speed: minimum 100 HP
in high speed: minimum 150 HP



Height of 122 in (3.1 m)
to 140 in (3.56 m) with extension



Unloading material by side trap or front conveyor



2 augers with 8 reversible knives each
in carbide tungsten (12 knives per auger,
optional)



A950

Triple auger vertical TMR mixer

Model presented with tridem axle (optional)



Capacity 920 ft³ (26.1 m³)
to 1211 ft³ (34.3 m³)



HP PTO Requirement
in low speed: minimum 120 HP
in high speed: minimum 180 HP



Height 117 in (2.97 m)
to 135 in (3.43 m) with extension



Unloading the material
by front conveyor



3 augers with 6 reversible knives each
in carbide tungsten (10 knives per auger,
optional)

A1230

Triple auger vertical TMR mixer



Capacity of 1230 ft³ (34.9 m³)
to 1572 ft³ (44.5 m³)



HP PTO Requirement
in low speed: minimum 145 HP
in high speed: minimum 210 HP



Height 117 in (2.97 m)
135 in (3.43 m) with extension

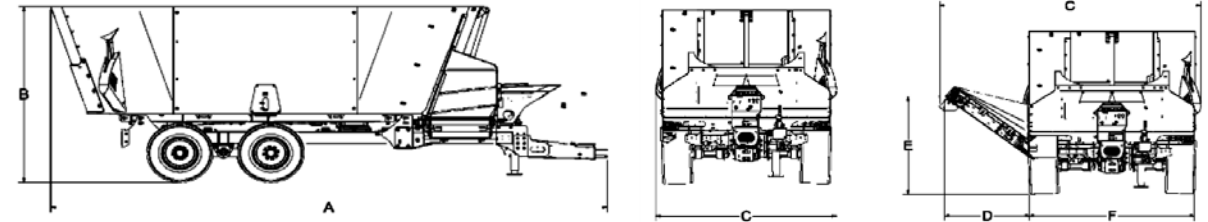


Unloading the material
by front conveyor



3 augers with 8 reversible knives each
in carbide tungsten (12 knives per auger,
optional)

TECHNICAL SPECIFICATIONS



	A280ST SINGLE AUGER	A380ST SINGLE AUGER	A380FD SINGLE AUGER	
CAPACITY	Capacity (no capacity extension)	280 ft³ (7.9 m³)	380 ft³ (10.8 m³)	380 ft³ (10.8 m³)
	6 in capacity extension	316 ft³ (9 m³)	420 ft³ (11.9 m³)	420 ft³ (11.9 m³)
	12 in capacity extension	352 ft³ (10 m³)	460 ft³ (13 m³)	460 ft³ (13 m³)
	18 in capacity extension	388 ft³ (11 m³)	500 ft³ (14.2 m³)	500 ft³ (14.2 m³)
Number of Auger	1	1	1	
DIMENSIONS	Length (A)	176 in (4.46 m)	189 in (4.79 m)	217 in (5.51 m)
	Height (B) no extension	98 in (2.49 m)	106 in (2.69 m)	106 in (2.69 m)
	6 in capacity extension	104 in (2.64 m)	112 in (2.84 m)	112 in (2.84 m)
	12 in capacity extension	110 in (2.79 m)	118 in (3 m)	118 in (3 m)
	18 in capacity extension	116 in (2.95 m)	124 in (3.15 m)	124 in (3.15 m)
	Hay retention ring (additional height)	0 in / 3.5 in	0 in / 3.5 in	0 in / 3.5 in
	Width (C)			
	Without incline conveyor	90 in (2.29 m)	101 in (2.57 m)	101 in (2.57 m)
	With incline conveyor (retracted)	106 in (2.69 m)	117 in (2.97 m)	117 in (2.97 m)
	Incline conveyor operating angle (degrees)	26 @39 degrees	26 @39 degrees	26 @39 degrees
	Outside width of the wheels	86 in (2.18 m)	86 in (2.18 m)	86 in (2.18 m)
	Lateral distance to discharge point (D) at min.26 angle /max 40			
	Incline conveyor chain / belt 3 ft	36-29in at 26° / 33-26in at 40°	30-23in at 26° / 27-20in at 40°	30-28in at 26° / 28-25in at 40°
	Incline conveyor chain / belt 4 ft	45-38in at 26° / 40-33in at 40°	39-32in at 26° / 35-28in at 40°	38-36in at 26° / 35-32in at 40°
	Incline conveyor chain / belt 5 ft	59-52in at 26° / 53-46in at 40°	53-46in at 26° / 47-40in at 40°	53-51in at 26° / 48-45in at 40°
	Incline conveyor chain / belt 6 ft	68-61in at 26° / 60-53in at 40°	62-55in at 26° / 55-48in at 40°	62-60in at 26° / 55-52in at 40°
	Incline conveyor chain / belt 7 ft	82-75in at 26° / 73-66in at 40°	76-69in at 26° / 67-60in at 40°	76-74in at 26° / 67-64in at 40°
	Incline conveyor chain / belt 8 ft	91-84in at 26° / 80-73in at 40°	85-78in at 26° / 74-67in at 40°	85-83in at 26° / 75-72in at 40°
	Discharge height (E)			
	Incline conveyor chain / belt 3 ft	32-36in at 26° / 41-41in at 40°	37-41in at 26° / 46-46in at 40°	35-37in at 26° / 42-42in at 40°
Incline conveyor chain / belt 4 ft	36-40in at 26° / 47-47in at 40°	41-45in at 26° / 52-52in at 40°	39-41in at 26° / 48-48in at 40°	
Incline conveyor chain / belt 5 ft	43-47in at 26° / 57-57in at 40°	48-52in at 26° / 63-63in at 40°	46-48in at 26° / 59-59in at 40°	
Incline conveyor chain / belt 6 ft	47-51in at 26° / 64-64in at 40°	53-57in at 26° / 69-69in at 40°	50-52in at 26° / 65-65in at 40°	
Incline conveyor chain / belt 7 ft	54-58in at 26° / 74-74in at 40°	60-64in at 26° / 79-79in at 40°	57-59in at 26° / 75-75in at 40°	
Incline conveyor chain / belt 8 ft	59-63in at 26° / 80-80in at 40°	64-68in at 26° / 85-85in at 40°	61-63in at 26° / 82-82in at 40°	
Floor ST (E1) / Conveyor FD (E2) to ground	30in(0.77m)	36in(0.91m)	26in(0.66m)	
SPECIFICATIONS	PTO shaft - Standard specification	540 RP m 1" 3/8 Z6	540 RP m 1" 3/8 Z6	540 RP m 1" 3/8 Z6
	PTO shaft - Option specification	N/A	1000 RP m 1" 3/8 Z21	1000 RP m 1" 3/8 Z21
	2 speed Gear Box	N/A	Optional	Optional
	2 Speed Gear Box and ratio	N/A	0732, 1:1.5 540 RPM	0732, 1:1.5 540 RPM
	Minimum PTO HP Requirement - Low Speed	N/A	50	50
	Minimum PTO HP Requirement - High Speed	60	75	75
	Auger RPM - Low Speed	N/A	27 RPM	27 RPM
	Auger RPM - Standard High speed	41 RPM	41 RP M	41 RPM
	Standard planetary model and ratio configuration	1602 @13.4	1602 @13.4	1602 @13.4
	Optional Planetary	N/A	N/A	N/A
	Floor Thickness (AR235 grade or equivalent)	5/8 in	3/4 in	3/4 in
	Sidewall Thickness (AR235 grade or equivalent)	1/4 in	1/4 in	1/4 in
	Flighting Thickness (AR235 grade or equivalent)	5/8 in	5/8 in	5/8 in
	Standard knives per auger	6 / 10 optional	6 / 10 optional	6 / 10 optional
	Driveline security	Shear bolt	Shear bolt	Shear bolt
	Hydraulic flow requirement	10-15 US gal/ m in 37-56 L/ m in	10-15 US gal/ m in 37-56 L/ m in	10-15 US gal/ m in 37-56 L/ m in
	Hydraulic pressure	160-200 bar (2300-2900 psi)	160-200 bar (2300-2900 psi)	160-200 bar (2300-2900 psi)
	Load cell	3	3	3
	Scale system	DG500 (standard)	DG500 (standard)	DG500 (standard)
	Machine Weight (empty) - STD configuration	7067 lb (3205 kg)	8465 lb (3839 kg)	9707 lb (4402 kg)
Utility load capacity	8120 lb (3683 kg)	11 020 lb (4998 kg)	11 020 lb (4998 kg)	
Axle - Standard specifications	Single	Single	Single	
Axle - Optional specifications	N/A	N/A	N/A	
Wheels - Standard specifications	15.0/55-17 26 PLY	15.0/55-17 26 PLY	15.0/55-17 26 PLY	

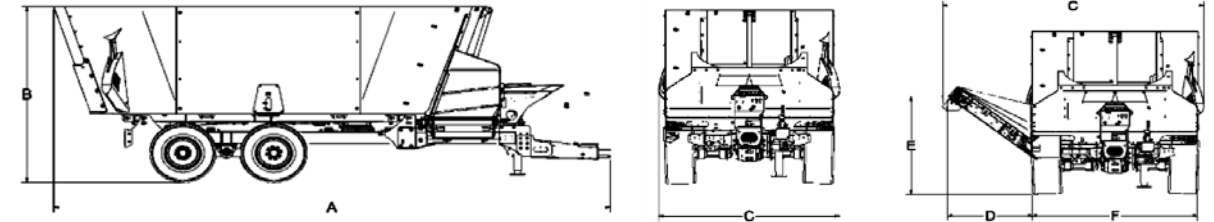
A450ST /HT SINGLE AUGER	A450FD SINGLE AUGER	A520ST TWIN AUGER	A520FD TWIN AUGER
450 ft³ (12.8 m³)	450 ft³ (12.8 m³)	520 ft³ (14.7 m³)	520 ft³ (14.7 m³)
500 ft³ (14.2 m³)	500 ft³ (14.2 m³)	574 ft³ (16.3 m³)	574 ft³ (16.3 m³)
550 ft³ (15.6 m³)	550 ft³ (15.6 m³)	628 ft³ (17.8 m³)	628 ft³ (17.8 m³)
600 ft³ (17 m³)	600 ft³ (17 m³)	682 ft³ (19.3 m³)	682 ft³ (19.3 m³)
1	1	2	2
190 in (4.84 m)	219 in (5.57 m)	242 in (6.15 m)	270 in (6.86 m)
112 in (2.84 m)	112 in (2.84 m)	102 in (2.59 m)	102 in (2.59 m)
118 in (3 m)	118 in (3 m)	108 in (2.74 m)	108 in (2.74 m)
124 in (3.15 m)	124 in (3.15 m)	114 in (2.9 m)	114 in (2.9 m)
130 in (3.3 m)	130 in (3.3 m)	120 in (3.05 m)	120 in (3.05 m)
0 in / 3.5 in	0 in / 3.5 in	0 in / 3.5 in	0 in / 3.5 in
112 in (2.84 m)	112 in (2.84 m)	101 in (2.57 m)	101 in (2.57 m)
125 in (3.18 m)	124 in (3.15 m)	115 in (2.92 m)	117 in (2.97 m)
26 @39 degrees	26 @39 degrees	226 @39 degrees	26 @39 degrees
86 in (2.18 m)	86 in (2.18 m)	99 in (2.51 m)	99 in (2.51 m)

23-16in at 26° / 20-13in at 40°	23-21in at 26° / 21-18in at 40°	29-22in at 26° / 27-20in at 40°	30-28in at 26° / 28-25in at 40°
32-25in at 26° / 28-21in at 40°	31-29in at 26° / 28-25in at 40°	38-31in at 26° / 35-28in at 40°	38-36in at 26° / 35-32in at 40°
47-40in at 26° / 40-33in at 40°	46-44in at 26° / 41-38in at 40°	53-46in at 26° / 47-40in at 40°	53-51in at 26° / 48-45in at 40°
56-49in at 26° / 47-40in at 40°	55-53in at 26° / 48-45in at 40°	62-55in at 26° / 55-48in at 40°	62-60in at 26° / 55-52in at 40°
71-64in at 26° / 60-53in at 40°	69-67in at 26° / 60-57in at 40°	77-70in at 26° / 67-60in at 40°	76-74in at 26° / 67-64in at 40°
80-73in at 26° / 67-60in at 40°	78-76in at 26° / 68-65in at 40°	86-79in at 26° / 75-68in at 40°	85-83in at 26° / 75-72in at 40°

36-40in at 26° / 46-46in at 40°	35-37in at 26° / 42-42in at 40°	34-38in at 26° / 44-44in at 40°	33-35in at 26° / 40-40in at 40°
40-44in at 26° / 53-53in at 40°	39-41in at 26° / 48-48in at 40°	38-42in at 26° / 51-51in at 40°	37-39in at 26° / 46-46in at 40°
46-50in at 26° / 63-63in at 40°	46-48in at 26° / 59-59in at 40°	44-48in at 26° / 61-61in at 40°	44-46in at 26° / 57-57in at 40°
50-54in at 26° / 69-69in at 40°	50-52in at 26° / 65-65in at 40°	48-52in at 26° / 67-67in at 40°	48-50in at 26° / 63-63in at 40°
56-60in at 26° / 79-79in at 40°	57-59in at 26° / 75-75in at 40°	54-58in at 26° / 77-77in at 40°	55-57in at 26° / 73-73in at 40°
60-64in at 26° / 85-85in at 40°	61-63in at 26° / 82-82in at 40°	58-62in at 26° / 84-84in at 40°	59-61in at 26° / 80-80in at 40°
36in(0.91m)	26in(0.66m)	34in(0.85m)	24in(0.61m)
540 RP m 1" 3/8 Z6	540 RP m 1" 3/8 Z6	540 RP m 1" 3/8 Z6	540 RP m 1" 3/8 Z6
1000 RP m 1" 3/8 Z21	1000 RP m 1" 3/8 Z21	1000 RP m 1" 3/8 Z21	1000 RP m 1" 3/8 Z21
Optional	Optional	Optional	Optional
0732, 1:1.5 540 RPM	0732, 1:1.5 540 RPM	C3A-R, 1:1.5 540 RPM C3A-R, 1.8:2.7 1000 RPM	C3A-R, 1:1.5 540 RPM C3A-R, 1.8:2.7 1000 RPM
60	60	80	80
85	85	120	120
27 RPM	27 RPM	27 RPM	27 RPM
41 RPM	41 RPM	41 RPM	41 RPM
1602 @13.4	1602 @13.4	1602 @13.4	1602 @13.4
N/A	N/A	N/A	N/A
3/4 in	3/4 in	5/8 in	5/8 in
1/4 in	1/4 in	1/4 in	1/4 in
5/8 in	5/8 in	5/8 in	5/8 in
8 / 12 optional	8 / 12 optional	6 / 10 optional	6 / 10 optional
Shear bolt	Shear bolt	Shear bolt	Shear bolt
10-15 US gal/ m in 37-56 L/ m in	10-15 US gal/ m in 37-56 L/ m in	10-15 US gal/ m in 37-56 L/ m in	10-15 US gal/ m in 37-56 L/ m in
160-200 bar (2300-2900 psi)	160-200 bar (2300-2900 psi)	160-200 bar (2300-2900 psi)	160-200 bar (2300-2900 psi)
3	3	3	3
DG500 (standard)	DG500 (standard)	DG500 (standard)	DG500 (standard)
8765 lb (3975 kg)	10 007 lb (4538 kg)	11 744 lb (5326 kg)	13 100 lb (5941 kg)
13 050 lb (5918 kg)	13 050 lb (5918 kg)	15 000 lb (6839 kg)	15 000 lb (6839 kg)
Single	Single	Single	Single
N/A	N/A	N/A	N/A
15.0/55-17 26 PLY	15.0/55-17 26 PLY	385/65R22.5-20	385/65R22.5-20

Specifications and dimensions are subject to change without notice.

TECHNICAL SPECIFICATIONS



	A700ST TWIN AUGER	A700FD TWIN AUGER	
CAPACITY	Capacity (no capacity extension)	700 ft ³ (19.8 m ³)	700 ft ³ (19.8 m ³)
	6 in capacity extension	770 ft ³ (21.8 m ³)	770 ft ³ (21.8 m ³)
	12 in capacity extension	840 ft ³ (23.8 m ³)	840 ft ³ (23.8 m ³)
	18 in capacity extension	910 ft ³ (25.8 m ³)	910 ft ³ (25.8 m ³)
	Number of Auger	2	2
DIMENSIONS	Length (A)	288 in (7.32 m)	309 in (7.86 m)
	Height (B) no extension	110 in (2.79 m)	110 in (2.79 m)
	6 in capacity extension	116 in (2.95 m)	116 in (2.95 m)
	12 in capacity extension	121 in (3.07 m)	121 in (3.07 m)
	18 in capacity extension	128 in (3.25 m)	128 in (3.25 m)
	Hay retention ring (additional height)	0 in / 3.5 in	0 in / 3.5 in
	Width (C)		
	Without incline conveyor	101 in (2.57 m)	101 in (2.57 m)
	With incline conveyor (retracted)	117 in (2.97 m)	117 in (2.97 m)
	Incline conveyor operating angle (degrees)	26 @ 39	26 @ 39
	Outside width of the wheels	100 in (2.54 m)	100 in (2.54 m)
	Lateral distance to discharge point (D) at min 26 angle / max 40		
	Incline conveyor chain / belt 3 ft	30-23in at 26° / 27-20in at 40°	30-28in at 26° / 28-25in at 40°
	Incline conveyor chain / belt 4 ft	39-32in at 26° / 35-28in at 40°	38-36in at 26° / 35-32in at 40°
	Incline conveyor chain / belt 5 ft	53-46in at 26° / 47-40in at 40°	53-51in at 26° / 48-45in at 40°
	Incline conveyor chain / belt 6 ft	62-55in at 26° / 54-47in at 40°	62-60in at 26° / 55-52in at 40°
	Incline conveyor chain / belt 7 ft	76-69in at 26° / 67-60in at 40°	76-74in at 26° / 67-64in at 40°
	Incline conveyor chain / belt 8 ft	85-78in at 26° / 74-67in at 40°	85-83in at 26° / 75-72in at 40°
	Discharge height (E)		
	Incline conveyor chain / belt 3 ft	43-47in at 26° / 53-53in at 40°	41-43in at 26° / 50-50in at 40°
Incline conveyor chain / belt 4 ft	46-50in at 26° / 59-59in at 40°	45-47in at 26° / 56-56in at 40°	
Incline conveyor chain / belt 5 ft	53-57in at 26° / 69-69in at 40°	52-54in at 26° / 67-67in at 40°	
Incline conveyor chain / belt 6 ft	57-61in at 26° / 76-76in at 40°	56-58in at 26° / 73-73in at 40°	
Incline conveyor chain / belt 7 ft	63-67in at 26° / 86-86in at 40°	60-64in at 26° / 83-83in at 40°	
Incline conveyor chain / belt 8 ft	67-71in at 26° / 92-92in at 40°	63-65in at 26° / 90-90in at 40°	
Floor ST (E1) / Conveyor PD (E2) to ground	44in (1.12m)	34in (0.86m)	
SPECIFICATIONS	PTO shaft - Standard specification	1000 RPM 1" 3/8 Z21	1000 RPM 1" 3/8 Z21
	PTO shaft - Option specification	1000 RPM 1" 3/4 Z20 540 RPM 1" 3/8 Z6	1000 RPM 1" 3/4 Z20 540 RPM 1" 3/8 Z6
	2 speed Gear Box	Optional	Optional
	2 Speed Gear Box and ratio	C3A-R, 1:1.5 540 RPM C3A-R, 1.8;2.7 1000 RPM	C3A-R, 1:1.5 540 RPM C3A-R, 1.8;2.7 1000 RPM
	Minimum PTO HP Requirement - Low Speed	100	100
	Minimum PTO HP Requirement - High Speed	150	150
	Auger RPM - Low Speed	27 RPM	27 RPM
	Auger RPM - Standard High speed	41 RPM	41 RPM
	Standard planetary model and ratio configuration	2003 @25.89	2003 @25.89
	Optionnal Planetary	2002 @ 13.4 540 RPM	2002 @ 13.4 540 RPM
	Floor Thickness (AR235 grade or equivalent)	3/4 in	3/4 in
	Sidewall Thickness (AR235 grade or equivalent)	1/4 in	1/4 in
	Fighting Thickness (AR235 grade or equivalent)	5/8 in	5/8 in
	Standard knives per auger	6 / 10 optional	6 / 10 optional
	Driveline security	Shear bolt	Shear bolt
	Hydraulic flow requirement	10-15 US gal/ min 37-56 L/ min	10-15 US gal/ min 37-56 L/ min
	Hydraulic pressure	160-200 bars (2300-2900 psi)	160-200 bars (2300-2900 psi)
	Load cell	4	4
	Scale system	DG500 (standard)	DG500 (standard)
	Machine Weight (empty) - STD configuration	15 987 lb (7250 kg)	17 117 lb (7763 kg)
Utility load capacity	20 300 lb (9206 kg)	20 300 lb (9206 kg)	
Axle - Standard specifications	Single	Single	
Axle - Option specifications	Tandem	Tandem	
Wheels - Standard specifications	275/70R22.5 (DOUBLE)	275/70R22.5 (DOUBLE)	
Wheels - Option specifications	445/45R19.5	445/45R19.5	

A920ST / HT TWIN AUGER	A920FD TWIN AUGER	A950FD TRIPLE AUGER	A1230FD TRIPLE AUGER
920 ft ³ (26.1 m ³)	920 ft ³ (26.1 m ³)	920 ft ³ (26.1 m ³)	1230 ft ³ (34.9 m ³)
1004 ft ³ (28.5 m ³)	1004 ft ³ (28.5 m ³)	1017 ft ³ (28.8 m ³)	1344 ft ³ (38.1 m ³)
1088 ft ³ (30.8 m ³)	1088 ft ³ (30.8 m ³)	1114 ft ³ (31.6 m ³)	1458 ft ³ (41.3 m ³)
1172 ft ³ (33.2 m ³)	1172 ft ³ (33.2 m ³)	1211 ft ³ (34.3 m ³)	1572 ft ³ (44.5 m ³)
2	2	3	3
293 in (7.44 m)	314 in (7.98 m)	385 in (9.77 m)	430 in (10.91 m)
122 in (3.1 m)	122 in (3.1 m)	117 in (2.97 m)	117 in (2.97 m)
128 in (3.25 m)	128 in (3.25 m)	123 in (3.12 m)	123 in (3.12 m)
134 in (3.4 m)	134 in (3.4 m)	129 in (3.28 m)	129 in (3.28 m)
140 in (3.56 m)	140 in (3.56 m)	135 in (3.43 m)	135 in (3.43 m)
0 in / 3.5 in	0 in / 3.5 in	0 in / 3.5 in	0 in / 3.5 in
113 in (2.87 m)	113 in (2.87 m)	101 in (2.57 m)	112 in (2.84 m)
126 in (3.2 m)	125 in (3.18 m)	117 in (2.97 m)	124 in (3.15 m)
23 @ 39	26 @ 39	26 @ 39	26 @ 39
100 in (2.54 m)	100 in (2.54 m)	101 in (2.57 m)	101 in (2.57 m)

23-16in at 26° / 20-13in at 40°	23-21in at 26° / 21-18in at 40°	30-28in at 26° / 28-25in at 40°	23-21in at 26° / 21-18in at 40°
32-25in at 26° / 28-21in at 40°	31-29in at 26° / 28-25in at 40°	38-36in at 26° / 35-32in at 40°	31-29in at 26° / 28-25in at 40°
47-40in at 26° / 40-33in at 40°	46-44in at 26° / 41-38in at 40°	53-51in at 26° / 48-45in at 40°	46-44in at 26° / 41-38in at 40°
56-49in at 26° / 47-40in at 40°	55-53in at 26° / 48-45in at 40°	62-60in at 26° / 55-52in at 40°	55-53in at 26° / 48-45in at 40°
71-64in at 26° / 60-53in at 40°	69-67in at 26° / 60-57in at 40°	76-74in at 26° / 64-64in at 40°	69-67in at 26° / 60-57in at 40°
80-73in at 26° / 67-60in at 40°	78-77in at 26° / 68-65in at 40°	85-83in at 26° / 75-72in at 40°	78-76in at 26° / 68-65in at 40°

43-47in at 26° / 53-53in at 40°	41-43in at 26° / 48-48in at 40°	44-46in at 26° / 51-51in at 40°	44-46in at 26° / 51-51in at 40°
46-50in at 26° / 59-59in at 40°	45-47in at 26° / 54-54in at 40°	48-50in at 26° / 57-57in at 40°	48-50in at 26° / 57-57in at 40°
53-57in at 26° / 69-69in at 40°	52-54in at 26° / 65-65in at 40°	55-57in at 26° / 68-68in at 40°	55-57in at 26° / 68-68in at 40°
57-61in at 26° / 76-76in at 40°	56-58in at 26° / 71-71in at 40°	59-61in at 26° / 74-74in at 40°	59-61in at 26° / 74-74in at 40°
63-67in at 26° / 86-86in at 40°	63-65in at 26° / 81-81in at 40°	66-68in at 26° / 84-84in at 40°	66-68in at 26° / 84-84in at 40°
67-71in at 26° / 92-92in at 40°	67-69in at 26° / 88-88in at 40°	70-72in at 26° / 90-90in at 40°	70-72in at 26° / 90-90in at 40°

1000 RPM 1" 3/8 Z21	1000 RPM 1" 3/8 Z21	1000 RPM 1" 3/8 Z21	1000 RPM 1" 3/4 Z20
1000 RPM 1" 3/4 Z20	1000 RPM 1" 3/4 Z20	1000 RPM 1" 3/4 Z20	1000 RPM 1" 3/8 Z21
Option	Option	Standard	Optional
C3A-R, 1:1.5 1000RPM	C3A-R, 1:1.5 1000RPM	A613R, 1.8;2.7 @ 2spd	A613R 2spd, A614R, 1:1.8;3.2@3spd
100	100	120	145
150	150	100	210
22 RPM	22 RPM	27 RPM	18 RPM / 10 RPM
33 RPM	33 RPM	41	33 RPM
2103 @29.9	2103 @29.9	2102 @13.54	3002 @30.24
3002 @ 30.24	3003 @ 30.24	N/A	N/A
3/4 in	3/4 in	3/4 in	3/4 in
1/4 in	1/4 in	1/4 in	1/4 in
5/8 in	5/8 in	5/8 in	5/8 in
8 / 12 optional	8 / 12 optional	6 / 10 optional	8 / 12 optional
Shear bolt	Shear bolt	Shear bolt	Shear clutch
10-15 US gal/min 37-56 L/min	10-15 US gal/min 37-56 L/min	10-15 US gal/ min 37-56 L/ min	10-15 US gal/ min 37-56 L/ min
160-200 bars (2300 - 2900 psi)	160-200 bars (2300 - 2900 psi)	160-200 bars (2300-2900 psi)	160-200 bars (2300-2900 psi)
4	4	6	6
DG500 (standard)	DG500 (standard)	DG500 (standard)	DG500 (standard)
16 987 lb (7721kg)	18 117 lb (8235kg)	23 460 lb (10639 kg)	28 991 lb (13148 kg)
26 680 lb (12100kg)	26 680 lb (12100kg)	26 680 lb (12100 kg)	35 670 lb (16177 kg)
Tandem	Tandem	Tandem	Tandem
N/A	N/A	N/A	Tridem / self steering axle
445/45R19.5	445/45R19.5	445/45R19.5	275/70R22.5 (DOUBLE)
N/A	N/A	N/A	445/45R19.5

Specifications and dimensions are subject to change without notice.

FIND THE RIGHT PRODUCT
FOR YOU WITH ANDERSON!



VERTICAL STATIONARY TMR MIXERS



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VERTICAL
STATIONARY
TMR MIXERS



HOW TO CHOOSE YOUR MIXER SIZE

When sizing an TMR mixer, it is best to base the calculation on the volume in cubic feet (ft³) and not in pounds (lb). It's safe to say that a normal dairy cow consumes 5 to 7 ft³ of a ration of TMR per day.

Determine the ration consumed per animal

5 ft³

Ration consisting of ingredients such as cut silage (corn silage, etc., does not include long stem hay).

6 ft³

Ration consisting of ingredients such as cut silage and long-stemmed hay. Ideal for digestion and rumen health of the cow.

7 ft³

Ration consisting of large amounts of long-stemmed hay, such as silage bales and dry hay.

Calculate the total quantity consumed and identify the mixer that responds to your needs

- 1) Take the maximum number of animals in your larger group to feed, multiply by the number of ft³ consumed per animal, set earlier between 5, 6 or 7 cu.
- 2) Divide it by the number of times a day where you plan to mix and feed. The results will give you the total number of ft³ to be processed by the mixer for each ration to be mixed.
- 3) This figure determines the optimum capacity of the mixer to use according to your current situation.

Be aware that the quality of the mix obtained is optimal when the mixer is filled between 40 % and 90 % of its total capacity.

UNIQUE DESIGN

The choice of mixer is crucial to the success of your business. The unique design of the augers and the tank have been designed to obtain optimal mix. Whether you incorporate round or square bales, silage or supplements into your ration, Anderson mixers will help you reach your nutrition goals.

They will save you time and money with each use. Day after day, the robustness and efficiency of the Anderson Smartmix mixer will surprise you.



Example

$$\begin{array}{ccccccc}
 \text{Cow icon} & \times & \text{5 ft}^3 & = & \text{1000 ft}^3 & \div & \text{2/day} & = & \text{500 ft}^3 & \div & \text{500 ft}^3 & = & \text{90\%} & = & \text{556 ft}^3 \\
 200 & & & & & & & & & & & & & & & \text{(Minimum capacity required of the mixer to use)} \\
 & & & & & & & & & & & & & & & \text{40\%} & = & \text{1250 ft}^3 & \text{(Optimum mixer capacity required)}
 \end{array}$$

Remember, if you have plans to expand your herd, take it into consideration for choosing the right mixer model!

SMARTMIX™ vertical mixers

- Process and mix large amounts of hay, round bales, square bales and silage bales.
- Produces a homogeneous blend of optimal quality every time
- Available with several unloading options for uniform unloading
- Uses a simple drive system
- Hydraulically controlled restriction blades (fastest bale processing mixer on the market)
- Electrical motorization
- Silent belt conveyors operating at very high speed (faster unloading)



WHAT SETS US APART

1) TRUE-CUT™: Restriction blade system

We find on all our mixer models, two restriction blades arranged 180° from each other. When fully engaged, they can be inserted up to 8" into the tank to slow the movement of the material. Coming standard with a multitude of mechanical adjustments, Anderson is the only manufacturer to offer you a system to activate them hydraulically (optional). Connected to the feed panel, you will be able to insert the plates when processing long fibers and remove them when inserting the silages. This will reduce the chopping time while preserving the integrity of the other ingredients. With complete and perfect control, you will be able to produce an always optimal blend.

2) Hydraulic unit

Our hydraulic unit allows us to operate the trap as well as the folding of the inclined conveyor. For an optimal yield and whatever the season, we use an oil which is able to fight our worst climatic situations.

3) Incline conveyor up to 8 ft

On all our stationary mixers, it is possible to install an inclined conveyor (chain or belt available). Located on either side of the tank and up to 8' length, we will be able to meet your unloading requirements. Foldable hydraulically, you will be able to free it from the passage when it is not in use.

4) Emergency PTO adapter

All of our stationary mixers come standard with an adapter that allows you to connect a tractor in the event of a power outage. Even at critical moments, you will be able to feed your herd.

5) Power unit

In order to free up space in front of the mixers and to facilitate access to the electric motor, we can install its tray on the right or left front side. The electric power of the motor required for each mixer was calculated and determined according to the capacity of the tank, the load and the type of forage to be produced.

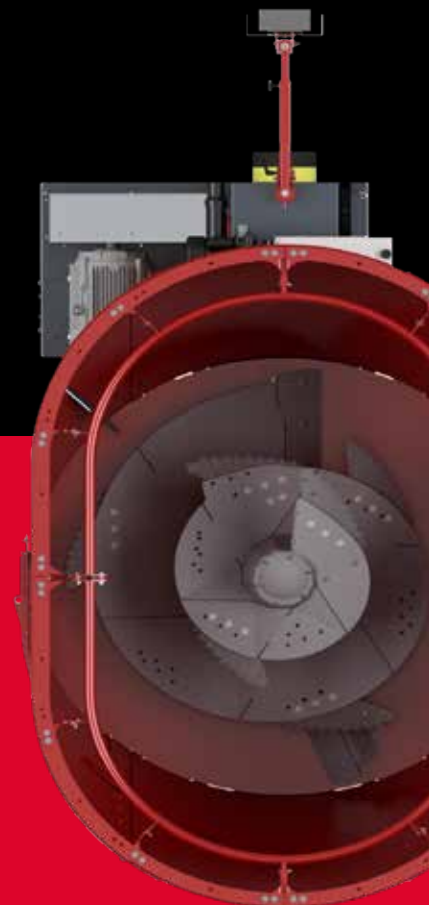
6) Unloading trap

The movement of the unloading trap must be quick and powerful. The use of a hydraulic cylinder remains the simplest and most effective solution. Combined with our hydraulic protection system for opening and closing, this system guarantees very high reliability.

Benefits of a rolled tub SMARTMIX™

We designed our tubs with rolled walls (not bent) giving them the following advantages:

- The walls of our SMARTMIX™ tank are rolled at their ends. With this folding-free manufacturing process, we get completely smooth sides that allow to minimize friction and improve the circulation of material in the tank.
- With each ration, you will quickly obtain a homogeneous mix regardless of the quantity to be mixed.
- In addition to increasing the yield of your herd, you will save energy when preparing your mix.
- The monobloc tank floor without joints is reinforced to absorb load constraints.
- The Smartmix tank wall joints overlap and are then bolted and welded for rock solid strength.





Before purchasing any equipment, carefully read the technical specifications section of the product in question. Some features and options may not be available for all models.

STRENGTH AND LONGEVITY

THE BEST OF BOTH WORLDS

1) Auger extension : exclusive to Anderson

With a height of 14 in and equipped with two additional knives, this boltable extension can be installed on the majority of our mixers (usually used with an 18 in extension). This exclusive Anderson option allows you to keep the same height relationship between the auger and the walls when adding tub extension. Even if you add more volume to the inside of the tub, the material on the top will still be mixed thanks to the horizontal and vertical movement caused by the auger extension. This option also allows you to advance the capacity of your mixer while tracking the evolution of your herd.

2) Magnet on the auger

The neodymium magnet can be optionally installed on the back of the scraper of our augers. Being always in contact with the material during the mixing process and during unloading, this magnet provides excellent efficiency at all times.

3) Tungsten carbide knives

The tungsten carbide knives last three times longer than the competition. With a Rockwell hardness of 45, they sharpen automatically and ensure a perfect cutting quality day after day. Installed in standard on each auger, they are adjustable in two positions and reversible, thus doubling their lifespan. Thanks to their oversized and very aggressive serrated blades, they offer exceptional performance for round or square bales. Each knife is equipped with a reinforcement plate to absorb the impacts of round bales when thrown into the tub.

4) Sweepers

Often optional on competition models, our sweepers are installed and welded on the base of our augers as a standard. The sweepers provide additional material movement during mixing and unloading 30 % faster and more uniformly than machines without this equipment.

5) Inspection and maintenance hatch

Each of the auger is provided with an inspection hatch to clean the inside of the auger in order to check if the planetaries have sufficient lubrication. It also allows better access for mechanical interventions.

6) High resistance steel

All Anderson mixers are made from Hardox (AR235) steel plates. This very high abrasion resistance steel is widely used in the industrial and mining fields. Stronger and more durable, this steel will provide unmatched longevity to your mixer. Our reinforced floor, our welded cross tank walls will be able to absorb the worst load constraints. You are looking for a machine that will last over time, the Anderson mixers were made for you and will be able to meet your expectations.

Capacity extensions

Adding steel capacity extensions will get you to the desired level of production, unlike rubber extensions that break and crack, and cause replacement costs year after year.

- Height of 6 in, 12 in and 18 in.
- Possibility of adding a retention ring, this option can be bolted directly to the metal extension or to the tank itself. This addition to your mixer will allow you to avoid overflowing the material as well as reduce the time to process your round bales.



Planetaries

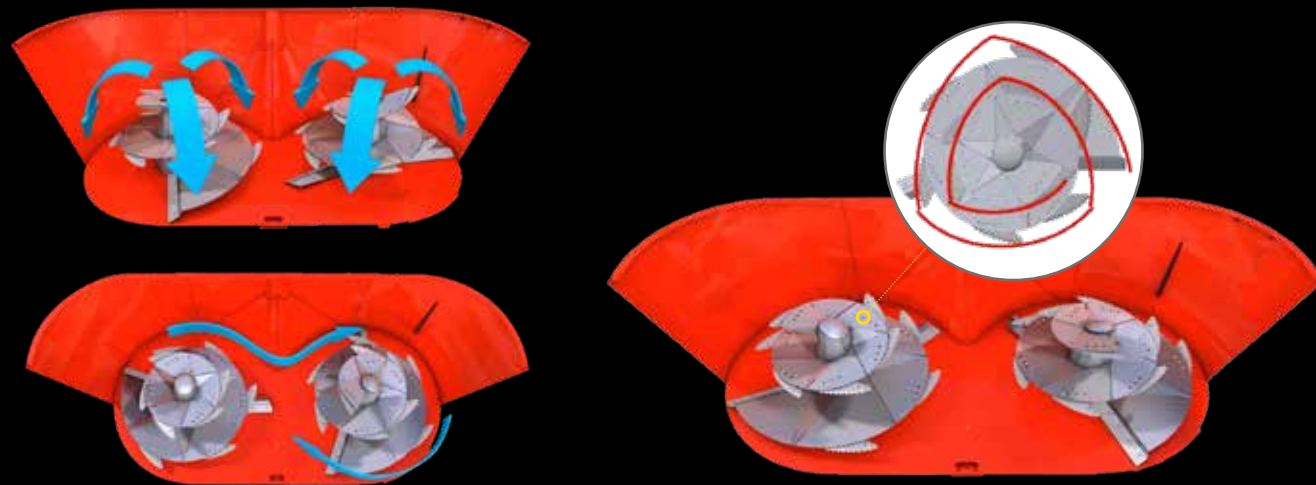
Each planetary was carefully chosen based on uniqueness of each model and the most extreme working conditions on the market.

In the component selection process, Anderson has worked closely with Comer's engineers to ensure product excellence, and to provide you with peace of mind and an excellent warranty.



THE ADVANTAGES OF THE TRI-CUT™ AUGER

- Spiral-shaped augers lift the material vertically, creating the "up and down" effect. The rotation of the auger also provides a "forward / backward" effect to the cycle.
- The upward movement of the feed combined with the downward movement along the tub wall provides perfect mixing.
- The unique triangular position of the Anderson knives around the auger allows you to quickly process all types of bales, even frozen, and speed up the flow of material.
- Anderson offers an AR235 high strength steel augers.
- The cutting blades are reinforced to avoid breaking in cold conditions or when processing frozen bales.
- The small distance between the interior walls and the screw has the advantage of creating a very large displacement of the ingredients in the tank. The upward movement of the feed to the combined medium downward movement along the wall of the tub provides a total ration with a perfectly homogeneous mix.



Knives, the part that must not be overlooked.

The wear and tear of knives over the life of a machine is an expense that should not be overlooked. Here are some advantages of Anderson knives:

- Price 30 to 50 % cheaper than the competition!
- Tungsten carbide three times more durable
- Automatic sharpening and perfect cutting quality
- Reversible, they have a double lifespan
- Aggressive oversized serrated blade
- Installed on reinforcement plate to absorb bale impacts



MORE FUNCTIONAL COMPUTER

OFFERED BY SMARTMIX™

DG500 weight indicator computer

The DG500 weight indicator (optional) is compatible with the DTM suite, the DG500 computer is a universal weighing indicator. It allows the programming of recipes and distribution as well as the storage of data. It guarantees extremely precise weighing thanks to the protected load cells, distributed strategically under the tank.

The interface is composed of a dual LCD that makes it clear. The software allows you to program 24 recipes that can contain 48 components and 48 different distribution points, to configure the component names, the distribution points and the program in your own language and to classify the programs by "quantity", "total" or "number of animals". The "total" or "number of animals" loading can be placed before the run, in order to have a program that is always in accordance with the needs of the animal.

Mobile application

The dina TEL 3 app is the ultimate technology that brings weight indicator control to your smartphone or tablet. By installing the app, you can turn your phone into a weight indicator and make the charging process more efficient.



Weight display repeater screen

The weight repeater makes it possible to have a second display directed towards the operator who loads the ingredients into the mixer.





5280

Single auger stationary vertical TMR mixer



Capacity 280 ft³ (7,9 m³)
to 388 ft³ (11 m³)



Unloading material by side trap



Height 97 in (2,46 m)
to 115 in (2,92 m) with extension



1 augers with 6 reversible knives
each in carbide tungsten
(10 knives per auger, optional)



Power unit 30 HP

5380

Single auger stationary vertical TMR mixer



Capacity 380 ft³ (10,8 m³)
to 500 ft³ (14,2 m³)



Unloading material by side trap



Height 100 in (2,54 m)
to 118 in (3 m) with extension



1 augers with 6 reversible knives
each in carbide tungsten
(10 knives per auger, optional)



Power unit 40 HP



S450

Single auger stationary vertical TMR mixer



Capacity 450 ft³ (12,8 m³)
to 600 ft³ (17 m³)



Height 106 in (2,69 m)
to 124 in (3,15 m) with extension



Power unit 50 HP



Unloading material by side trap



1 augers with 8 reversible knives
each in carbide tungsten
(12 knives per auger, optional)



S520

Twin auger stationary vertical TMR mixer



Capacity 520 ft³ (14,7 m³)
to 682 ft³ (19,3 m³)



Height 98 in (2,5 m)
to 116 in (2,95 m) with extension



Power unit 60 HP



Unloading material by side trap



2 augers with 6 reversible knives
each in carbide tungsten
(10 knives per auger, optional)

**5700**

Single auger stationary vertical TMR mixer

Capacity 700 ft³ (19,8 m³)
to 910 ft³ (25,8 m³)Height 104 in (2,64 m)**
à 124 in (3,15 m)** with extension

Power unit 100 HP



Unloading material by side trap

1 augers with 6 reversible knives
each in carbide tungsten
(10 knives per auger, optional)**5920**

Twin auger stationary vertical TMR mixer

Capacity 920 ft³ (26,1 m³)
to 1172 ft³ (33,2 m³)Height 116 in (2,95 m)**
to 134 in (3,40 m)* with extension

Power unit 125 HP



Unloading material by side trap

2 augers with 8 reversible knives
each in carbide tungsten
(12 knives per auger, optional)

TECHNICAL SPECIFICATIONS

		S280ST	S380ST	S450ST / HT
CAPACITY	Capacity (no capacity extension)	280 ft³ (7.9 m³)	380 ft³ (10.8 m³)	450 ft³ (12.8 m³)
	6 in capacity extension	316 ft³ (9 m³)	420 ft³ (11.9 m³)	500 ft³ (14.2 m³)
	12 in capacity extension	352 ft³ (10 m³)	460 ft³ (13 m³)	550 ft³ (15.6 m³)
	18 in capacity extension	388 ft³ (11 m³)	500 ft³ (14.2 m³)	600 ft³ (17 m³)
	Number of Auger	1	1	1
DIMENSIONS	Length (A)	140 in (3.56 m)	154 in (3.91 m)	154 in (3.92 m)
	Height (B) no extension	97 in (2.46 m)	100 in (2.54 m)	106 in (2.69 m)
	6 in capacity extension	103 in (2.62 m)	106 in (2.69 m)	112 in (2.84 m)
	12 in capacity extension	109 in (2.77 m)	112 in (2.84 m)	118 in (3 m)
	18 in capacity extension	115 in (2.92 m)	118 in (3 m)	124 in (3.15 m)
	Hay retention ring (additionnal height)	0 in / 3.5 in	0 in / 3.5 in	0 in / 3.5 in
	Width (C)			
	Without incline conveyor	90 in (2.29 m)	101 in (2.57 m)	112 in (2.84 m)
	With incline conveyor (retracted)	106 in (2.69 m)	117 in (2.97 m)	125 in (3.18 m)
	Incline conveyor operating angle (degrees)	26 @ 39	26 @ 39	23 @ 39
	Lateral distance to discharge point (D)			
	Incline conveyor 3ft Chain-Belt 26°	36 in(91cm) -29in(74cm)	30in(72cm) -23in(58cm)	23in(58cm) -16in(41cm)
	Incline conveyor 4ft Chain-Belt 26°	45in(114cm) -38in(96cm)	39in(99cm) -32in(81cm)	32in(81cm) -25in(64cm)
	Incline conveyor 5ft Chain-Belt 26°	59in(150cm) -52in(132cm)	53in(137cm) -46in(117cm)	47in(119cm) -40in(102cm)
	Incline conveyor 6ft Chain-Belt 26°	68in(172cm) -61in(156cm)	62in(157cm) -55in(140cm)	56in(142cm) -49in(124cm)
	Incline conveyor 7ft Chain-Belt 26°	82in(208cm) -75in(190cm)	76in(201cm) -69in(175cm)	71in(180cm) -64in(163cm)
	Incline conveyor 8ft Chain-Belt 26°	91in(231cm) -84in(213cm)	85in(216cm) -78in(198cm)	80in(203cm) -73in(185cm)
	Incline conveyor 3ft Chain-Belt 40°	33in(84cm) -26in(66cm)	27in(69cm) -20in(51cm)	20in(51cm) -13in(33cm)
	Incline conveyor 4ft Chain-Belt 40°	40in(102cm) -33in(84cm)	35in(89cm) -28in(71cm)	28in(71cm) -21in(53cm)
	Incline conveyor 5ft Chain-Belt 40°	53in(135cm) -46in(117cm)	47in(119cm) -40in(101cm)	40in(102cm) -33in(84cm)
	Incline conveyor 6ft Chain-Belt 40°	60in(152cm) -53in(135cm)	55in(140cm) -48in(122cm)	47in(119cm) -40in(102cm)
	Incline conveyor 7ft Chain-Belt 40°	73in(185) -66in(167cm)	67in(170cm) -60in(152cm)	60in(152cm) -53in(135cm)
	Incline conveyor 8ft Chain-Belt 40°	80in(203) -73in(185cm)	74in(188cm) -67in(170cm)	67in(170cm) -60in(152cm)
	Discharge height (E3)			
	Incline conveyor 3ft Chain-Belt 26°	30in(76cm) -34in(86cm)	30in(76cm) -34in(86cm)	29in(74cm) -33in(83cm)
	Incline conveyor 4ft Chain-Belt 26°	34in(86cm) -38in(97cm)	34in(86cm) -38in(97cm)	33in(83cm) -37in(94cm)
	Incline conveyor 5ft Chain-Belt 26°	41in(104cm) -45in(114cm)	41in(104cm) -45in(114cm)	39in(99cm) -43in(109cm)
Incline conveyor 6ft Chain-Belt 26°	45in(114cm) -49in(124cm)	46in(117cm) -50in(127cm)	43in(109cm) -47in(119cm)	
Incline conveyor 7ft Chain-Belt 26°	52in(132cm) -56in(142cm)	53in(135cm) -57in(145cm)	49in(124cm) -53in(135cm)	
Incline conveyor 8ft Chain-Belt 26°	57in(145cm) -61in(155cm)	57in(145cm) -61in(155cm)	53in(135cm) -57in(145cm)	
Incline conveyor 3ft Chain-Belt 40°	40in(102cm) -40in(102cm)	40in(102cm) -40in(102cm)	40in(102cm) -40in(102cm)	
Incline conveyor 4ft Chain-Belt 40°	46in(117cm) -46in(117cm)	46in(117cm) -46in(117cm)	47in(119cm) -47in(119cm)	
Incline conveyor 5ft Chain-Belt 40°	56in(142cm) -56in(142cm)	57in(145cm) -57in(145cm)	57in(145cm) -57in(145cm)	
Incline conveyor 6ft Chain-Belt 40°	63in(160cm) -63in(160cm)	63in(160cm) -63in(160cm)	63in(160cm) -63in(160cm)	
Incline conveyor 7ft Chain-Belt 40°	73in(185cm) -73in(185cm)	73in(185cm) -73in(185cm)	73in(185cm) -73in(185cm)	
Incline conveyor 8ft Chain-Belt 40°	79in(210cm) -79in(210cm)	79in(210cm) -79in(210cm)	79in(210cm) -79in(210cm)	
Floor ST (E1) / Conveyor FD (E2) to ground	29in(0.72m)	29in(0.74m)	33in(0.84m)	
SPECIFICATIONS	PTO shaft - Standard specification	540 RPM 1" 3/8 Z6	540 RPM 1" 3/8 Z6	540 RPM 1" 3/8 Z6
	Minimum PTO HP Requirement - High Speed	30	40	50
	Auger RPM - Standard High speed	20 RPM	20 RPM	20 RPM
	Standard planetary model and ratio configuration	1603 @25.89	1603 @25.89	1603 @25.89
	Floor Thickness (AR235 grade or equivalent)	5/8 in	3/4 in	3/4 in
	Sidewall Thickness (AR235 grade or equivalent)	1/4 in	1/4 in	1/4 in
	Flighting Thickness (AR235 grade or equivalent)	5/8 in	5/8 in	5/8 in
	Standard knives per auger	6 / 10 optional	6 / 10 optional	8 / 12 optional
	Driveline security	Shear bolt	Shear bolt	Shear bolt
	Load cell	3	3	N/A
	Scale system	Option DG500	Option DG500	Option DG500
	Machine Weight (empty) - STD configuration	7548 lb (3423 kg)	8890 lb (4032 kg)	9251 lb (4195 kg)
Utility load capacity	8120 lb (3683 kg)	11 020 lb (4998 kg)	13 050 lb (5918 kg)	

		NEW		NEW		
		S520ST	S700ST	S700FD	S920ST / HT	S920FD
CAPACITY	Capacity (no capacity extension)	520 ft³ (14.7 m³)	700 ft³ (19.8 m³)	700 ft³ (19.8 m³)	920 ft³ (26.1 m³)	920 ft³ (26.1 m³)
	6 in capacity extension	574 ft³ (16.3 m³)	770 ft³ (21.8 m³)	770 ft³ (21.8 m³)	1004 ft³ (28.5 m³)	1004 ft³ (28.5 m³)
	12 in capacity extension	628 ft³ (17.8 m³)	840 ft³ (23.8 m³)	840 ft³ (23.8 m³)	1088 ft³ (30.8 m³)	1088 ft³ (30.8 m³)
	18 in capacity extension	682 ft³ (19.3 m³)	910 ft³ (25.8 m³)	910 ft³ (25.8 m³)	1172 ft³ (33.2 m³)	1172 ft³ (33.2 m³)
	Number of Auger	2	2	2	2	2
DIMENSIONS	Length (A)	208 in (5.27 m)	267 in (6.78 m)*	267 in (6.78 m)*	272 in (6.91 m)*	272 in (6.91 m)*
	Height (B) no extension	98 in (2.5 m)	104 in (2.64 m)**	104 in (2.64 m)**	116 in (2.95 m)**	116 in (2.95 m)**
	6 in capacity extension	104 in (2.65 m)	110 in (2.80 m)**	110 in (2.80 m)**	122 in (3.10 m)**	122 in (3.10 m)**
	12 in capacity extension	110 in (2.8 m)	116 in (2.95 m)**	116 in (2.95 m)**	128 in (3.25 m)**	128 in (3.25 m)**
	18 in capacity extension	116 in (2.95 m)	124 in (3.15 m)**	124 in (3.15 m)**	134 in (3.40 m)**	134 in (3.40 m)**
	Hay retention ring (additionnal height)	0 in / 3.5 in	0 in / 3.5 in	0 in / 3.5 in	0 in / 3.5 in	0 in / 3.5 in
	Width (C)					
	Without incline conveyor	101 in (2.57 m)	107 in (2.72 m)	107 in (2.72 m)	113 in (2.87 m)	113 in (2.87 m)
	With incline conveyor (retracted)	115 in (2.92 m)	123 in (3.12 m)	123 in (3.12 m)	126 in (3.2 m)	126 in (3.2 m)
	Incline conveyor operating angle (degrees)	23 @ 39	26 @39	26 @39	23 @ 39	23 @ 39
	Lateral distance to discharge point (D)					
	Incline conveyor 3ft Chain-Belt 26°	29in(74cm) -22in(56cm)	30in(76cm) -23in(58cm)	30in(76cm) -23in(58cm)	23in(58cm) -16in(41cm)	23in(58cm) -16in(41cm)
	Incline conveyor 4ft Chain-Belt 26°	38in(97cm) -31in(79cm)	39in(99cm) -32in(81cm)	39in(99cm) -32in(81cm)	32in(81cm) -25in(64cm)	32in(81cm) -25in(64cm)
	Incline conveyor 5ft Chain-Belt 26°	53in(135cm) -46in(117cm)	53in(135cm) -46in(117cm)	53in(135cm) -46in(117cm)	47in(119cm) -40in(102cm)	47in(119cm) -40in(102cm)
	Incline conveyor 6ft Chain-Belt 26°	62in(158cm) -55in(140cm)	62in(157cm) -55in(140cm)	62in(157cm) -55in(140cm)	56in(142cm) -49in(124cm)	56in(142cm) -49in(124cm)
	Incline conveyor 7ft Chain-Belt 26°	77in(196cm) -70in(178cm)	76in(193cm) -69in(175cm)	76in(193cm) -69in(175cm)	71in(180cm) -64in(163cm)	71in(180cm) -64in(163cm)
	Incline conveyor 8ft Chain-Belt 26°	86in(218cm) -79in(201cm)	85in(216cm) -78in(198cm)	85in(216cm) -78in(198cm)	80in(203cm) -73in(185cm)	80in(203cm) -73in(185cm)
	Incline conveyor 3ft Chain-Belt 40°	27in(69cm) -20in(51cm)	27in(69cm) -20in(51cm)	27in(69cm) -20in(51cm)	20in(51cm) -13in(33cm)	20in(51cm) -13in(33cm)
	Incline conveyor 4ft Chain-Belt 40°	35in(89cm) -28in(71cm)	35in(89cm) -28in(71cm)	35in(89cm) -28in(71cm)	28in(71cm) -21in(53cm)	28in(71cm) -21in(53cm)
	Incline conveyor 5ft Chain-Belt 40°	47in(119cm) -40in(102cm)	47in(119cm) -40in(102cm)	47in(119cm) -40in(102cm)	40in(102cm) -33in(84cm)	40in(102cm) -33in(84cm)
	Incline conveyor 6ft Chain-Belt 40°	55in(140cm) -48in(122cm)	54in(137cm) -47in(119cm)	54in(137cm) -47in(119cm)	47in(119cm) -40in(102cm)	47in(119cm) -40in(102cm)
	Incline conveyor 7ft Chain-Belt 40°	67in(170cm) -60in(152cm)	67in(170cm) -60in(152cm)	67in(170cm) -60in(152cm)	60in(152cm) -53in(135cm)	60in(152cm) -53in(135cm)
	Incline conveyor 8ft Chain-Belt 40°	75in(191cm) -68in(173cm)	74in(188cm) -67in(170cm)	74in(188cm) -67in(170cm)	67in(170cm) -60in(152cm)	67in(170cm) -60in(152cm)
	Discharge height (E3)					
	Incline conveyor 3ft Chain-Belt 26°	29in(74cm) -33in(83cm)	40in(102cm) -44in(112cm) **	40in(102cm) -44in(112cm) **	40in(102cm) -44in(112cm) **	40in(102cm) -44in(112cm) **
	Incline conveyor 4ft Chain-Belt 26°	33in(83cm) -37in(94cm)	43in(109cm) -47in(119cm) **	43in(109cm) -47in(119cm) **	43in(109cm) -47in(119cm) **	43in(109cm) -47in(119cm) **
	Incline conveyor 5ft Chain-Belt 26°	39in(99cm) -43in(109cm)	50in(127cm) -54in(137cm) **	50in(127cm) -54in(137cm) **	50in(127cm) -54in(137cm) **	50in(127cm) -54in(137cm) **
Incline conveyor 6ft Chain-Belt 26°	43in(109cm) -47in(119cm)	54in(137cm) -58in(142cm) **	54in(137cm) -58in(142cm) **	54in(137cm) -58in(142cm) **	54in(137cm) -58in(142cm) **	
Incline conveyor 7ft Chain-Belt 26°	49in(124cm) -53in(135cm)	60in(152cm) -64in(163cm) **	60in(152cm) -64in(163cm) **	60in(152cm) -64in(163cm) **	60in(152cm) -64in(163cm) **	
Incline conveyor 8ft Chain-Belt 26°	53in(135cm) -57in(145cm)	64in(163cm) -68in(172cm) **	64in(163cm) -68in(172cm) **	64in(163cm) -68in(172cm) **	64in(163cm) -68in(172cm) **	
Incline conveyor 3ft Chain-Belt 40°	39in(99cm) -39in(99cm)	48in(122cm) -48in(122cm) **	48in(122cm) -48in(122cm) **	48in(122cm) -48in(122cm) **	48in(122cm) -48in(122cm) **	
Incline conveyor 4ft Chain-Belt 40°	46in(117cm) -46in(117cm)	54in(137cm) -54in(137cm) **	54in(137cm) -54in(137cm) **	54in(137cm) -54in(137cm) **	54in(137cm) -54in(137cm) **	
Incline conveyor 5ft Chain-Belt 40°	56in(142cm) -56in(142cm)	64in(163cm) -64in(163cm) **	64in(163cm) -64in(163cm) **	64in(163cm) -64in(163cm) **	64in(163cm) -64in(163cm) **	
Incline conveyor 6ft Chain-Belt 40°	62in(157cm) -62in(157cm)	71in(180cm) -71in(180cm) **	71in(180cm) -71in(180cm) **	71in(180cm) -71in(180cm) **	71in(180cm) -71in(180cm) **	
Incline conveyor 7ft Chain-Belt 40°	72in(183cm) -72in(183cm)	81in(206cm) -81in(206cm) **	81in(206cm) -81in(206cm) **	81in(206cm) -81in(206cm) **	81in(206cm) -81in(206cm) **	
Incline conveyor 8ft Chain-Belt 40°	79in(201cm) -79in(201cm)	87in(221cm) -87in(221cm) **	87in(221cm) -87in(221cm) **	87in(221cm) -87in(221cm) **	87in(221cm) -87in(221cm) **	
Floor ST (E1) / Conveyor FD (E2) to ground	33in(0.84m)	37in(0.94m)**	37in(0.94m)**	37in(0.94m)**	37in(0.94m)**	
SPECIFICATIONS	PTO shaft - Standard specification	540 RPM 1" 3/8 Z6	540 RPM 1" 3/4 Z20	540 RPM 1" 3/4 Z20	540 RPM 1" 3/4 Z20	540 RPM 1" 3/4 Z20
	Minimum PTO HP Requirement - High Speed	60	100	100	125	125
	Auger RPM - Standard High speed	20 RPM	17 RPM	17 RPM	17 RPM	17 RPM
	Standard planetary model and ratio configuration	1603 @25.89	1603 @25.89	1603 @25.89	2103 @29.9	2103 @29.9
	Floor Thickness (AR235 grade or equivalent)	5/8 in	3/4 in	3/4 in	3/4 in	3/4 in
	Sidewall Thickness (AR235 grade or equivalent)	1/4 in	1/4 in	1/4 in	1/4 in	1/4 in
	Flighting Thickness (AR235 grade or equivalent)	5/8 in	5/8 in	5/8 in	5/8 in	5/8 in
	Standard knives per auger	6 / 10 optional	6 / 10 optional	6 / 10 optional	8 / 12 optional	8 / 12 optional
	Driveline security	Shear bolt	Shear bolt	Shear bolt	Shear bolt	Shear bolt
	Load cell	3	4	4	4	4
	Scale system	Option DG500	Option DG500	Option DG500	Option DG500	Option DG500
	Machine Weight (empty) - STD configuration	12 431 lb (5638 kg)	14586 lb (6630 kg)	14586 lb (6630 kg)	15374 lb (6988 kg)	15374 lb (6988 kg)
Utility load capacity	15 000 lb (6839 kg)	20300 lb (9206 kg)	20300 lb (9206 kg)	26680 lb (12100 kg)	26680 lb (12100 kg)	

* The dimensions given are the center of the conveyor pulley on the ground
 ** You must subtract at least 10" from its values to know the height of the obstacle to feeding. In case of doubt, please contact the technical service.

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