



6250 PLUS/6350 PLUS/FLEXIWRAP

FIXED CHAMBER BALERS

WHEN FARMING MEANS BUSINESS

Realising the full potential of farming is about growing and developing your business, not only your crop or livestock, but also your profit. Improve productivity and profitability by focusing on the positives and minimising disadvantageous aspects, through strong, dedicated management.

Success springs from determination and clear targets, from laying down the appropriate strategy and allocating correct investments for the future. Quality results require the right ideas and equipment. When there is work to be done, you need the optimal setup and smart solutions that support you towards an easier, more profitable way of working. You need solutions that make tough and demanding conditions less complicated.





BALE

As a professional engaged in baling and wrapping, you pride yourself on providing the best result for your customers.

The need to satisfy ever increasing demands, while simultaneously improving the quality of the job being carried out is a given.



KVERNELAND 6250 & 6350 PLUS SERIES

HIGH OUTPUT, HIGH PERFORMANCE

Bale Production on a New Level

Knowledge from many years experience in the baler business are incorporated into the latest Kverneland 6250 & 6350 Plus series fixed chamber balers. Their optimized design provides unrivalled bale quality, superb output and outstanding reliability.

The production of high quality bales is key to efficient operation. Experienced professionals appreciate that well formed, dense bales don't just look good, but they are better to wrap, stack and transport, giving benefits all the way down the line, maximising forage quality and feed value of valuable crops.

Cost effective and profitable

CLEAN RAKING PERFORMANCE IN ALL CROPS



Re-designed large diameter roller crop press facilitates crop flow at high intake speeds.

High capacity Pick-Up

Wide 2.2m low profile pick-up provides clean raking performance at the highest working speeds in even the toughest of working conditions.

Renowned reliability

Despite their outstanding performance, Kverneland 6000 Plus series pick-ups have a strong reputation for reliability, which has now been further enhanced with an upgraded driveline.

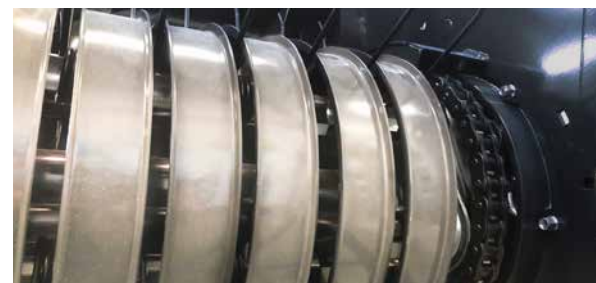
With a superior specification compared to competitive machines, Kverneland set new standards for performance: Each tine bar is supported on multiple bearings, while all 2.2m pick-ups feature twin cam tracks – a truly great combination that gets your crop off the ground with minimal maintenance during long working days.

Compact transport width

No need for the pick-up wheels to be removed or folded for transport, Kverneland's unique compact internal drive system is a smart solution that reduces unproductive time between jobs.



2.2m Pick-up.



Patented internal drive system.



Large diameter easily adjustable guide wheels.

New upgraded 'PLUS' series specification includes:

- 10mm longer pick-up tines
- Wider galvanised strippers
- 3/4" HBC Specification drive chains giving a boost to performance in heavy conditions

2.00m wide pick-up (Fork feeder model)

- Four tine bars each supported on three ball bearings
- Extra close 60mm tine spacing
- Innovative inboard driveline design for reduced transport width
- Crop deflector for efficient crop flow
- New 3/4" HBC Spec drive chains

2.2m extra wide pick-up (Rotor intake & double fork feeder models)

- Five tine bars with 32 tines per bar
- Each tine bar supported by four bearings along its length
- Cam track located at both ends of the pick-up
- New Plus series redesigned crop press with internal bearings and stronger side arms
- Innovative inboard driveline design for reduced transport width.
- No need to remove pick-up wheels for road transport
- New 3/4" HBC Spec drive chains

Clean raking performance in all crop.



EFFECTIVE INTAKE SUPERIOR CAPACITY



Kverneland 6250 Plus Series

– mixed chamber models are available with a choice of Fork Feeder or PowerFeed intake rotor.

Kverneland 6350 Plus Series

– full roller models are available with a choice of PowerFeed or Supercut intake systems.

Fork feeder.

Choice of Intake Systems

With a variety of intake systems available, you can be sure there is one ideally suited to your workload. Each intake option has been perfectly matched to ensure optimum feeding of crop to the bale chamber to **maximise capacity and enhance the bale formation** process.

Fork Feeder Intake System

6250 Plus models can be specified with a **cost efficient fork feeder intake system**. This provides **direct feed transfer into the bale chamber**. The wide opening allows high intake capacity, while also providing gentle handling of leaf loss sensitive crops.





PowerFeed intake system.



SuperCut-14.



SuperCut-25.

PowerFeed Rotor Intake for Ultimate Capacity

The Kverneland PowerFeed intake rotor provides huge feed capacity, handling both wet and dry crops in all conditions. The **PowerFeed rotor with its 14 fully guided rotor tines** forces crop into the bale chamber for higher intake speeds and provides instant bale rotation.

SuperCut-14

The **SuperCut-14 knife chopping system** provides fast and efficient crop flow into the baler. With a **chop length of 70mm** it is the ideal solution for producing tight, dense bales, for improved fermentation and **easier feeding with less wastage**. Each individual knife is spring protected against foreign obstacles, with automatic reset.

SuperCut-25

The SuperCut-25 knife pre-chopping system with a **chop length of 40mm** provides the ultimate solution for maximising silage quality. Group selection with choice of 25, 13, 12, 6 or 0 knives, **gives maximum flexibility** of operation.

Dual Action Knife Protection

The SuperCut-25 knife system is **equipped with dual protection against obstacles**. If a small obstruction hits a knife, it can pivot backwards without losing cut quality. If a larger obstacle is encountered, the knife pivots downwards, automatically resetting afterwards.

Parallelogram DropFloor system for faster unblocking

PowerFeed and SuperCut intake systems are equipped with the **super effective Kverneland Parallelogram** drop floor system^{*}, which brings faster and easier clearing of blockages. The system not only lowers the rear edge of the drop floor as per traditional systems, but also lowers the front section of the floor, where a blockage is more likely to occur.

Easier removal of all blockage types = More time baling

Drop Floor in working position.



Drop Floor in mid position.

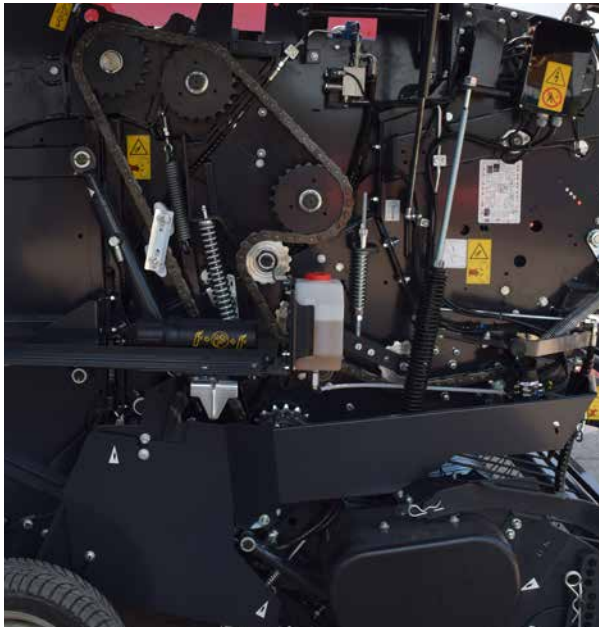


Drop Floor in fully lowered position.



(^{*}) Not available on 6250 Plus F & 6250 Plus R

DRIVELINE FOR THE TOUGHEST CONDITIONS



Steel pipes for ultimate durability.

6000 'PLUS' series – designed for the toughest conditions

Drive to the bale chamber is by oversize 1¼" chain which provides higher fatigue strength & increased wear resistance. Bale chamber driven rollers feature cast bearing housings and are greased from four handily positioned grease banks.

Efficiency and Performance are Unmatched

Steel hydraulic pipes for ultimate reliability

Every step has been taken to maximise reliability. Rubber hoses have been eliminated from the hydraulic system wherever possible and replaced with steel pipes for ultimate durability.

Automatic chain lube for extended life

Correct lubrication of chains is crucial to extended lifetime. Kverneland PLUS series balers are equipped with an automatic system supplying oil to each individual chain. The system is equipped with a generous four litre capacity tank, while the quantity of oil delivered to each outlet can be individually fined tuned to vary the amount of oil provided.





In today's world no-one can afford downtime. In a busy baling season timeliness is everything. To guarantee the lowest possible running costs, the Kverneland engineering team have boosted durability to new levels.



POWERBIND: GREAT LOOKING BALES – TIME AFTER TIME



The PowerBind net wrap system spreads the net past the edge of the bale.



Easy access storage for net and twine for long working days.



Storage for up to eight balls of twine.

Fast Acting Net Cycle

Kverneland Plus chamber balers are equipped with the patented front mounted PowerBind net system. PowerBind eliminates troublesome feed rollers and **has market leading cycle time.**

Minimum Time Stationary – Maximum Time Baling

The net is **continuously retained in the PowerBind injection arm.** When the bale is 90% complete the arm moves forward ready for the net injection. When the bale is 100% complete net is fed directly onto the bale in a flat movement angle keeping the net tight at all times, **providing accurate and extremely reliable net injection.** PowerBind gives you the confidence of doing a professional job, without influence from wind or crop build-up.

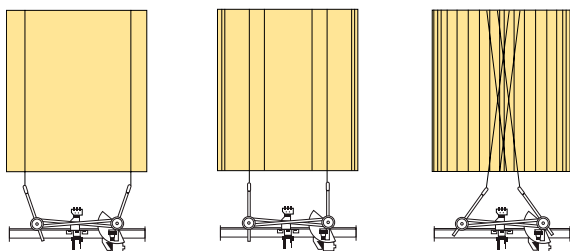


Low Net Loading Height

PowerBind offers very low loading height for maximum convenience and time saving. To replace the empty roll just swing out the shaft and slide on a new roll.



The very low loading height and the very easy threading of the system mean minimum downtime and maximum time baling.



Twine tying

Double tube **fast acting system**. Simultaneous binding of both edges with crossing over of twines in the centre of the bale **avoiding loose ends**. Fully user programmable, enabling production of the **best looking bales** in all crop conditions.

SETTING AND CONTROL IN COMFORT



① Knife, drop floor & pick-up selection

② Bale growth indicator

③ Daily bale counter

④ Bale density adjustment

⑤ Net quantity adjustment

⑥ Selection of net or twine tying

Easy to Use Control Systems

Kverneland 6200-6300 Plus Series balers feature a simple to use control system designed to make long working days as relaxing as possible. Clear colour screen displays with simple graphics show baling information at a glance, with all important settings made from the comfort of the tractor seat.

Focus 3

Designed for easy operation with the following functions operated from the terminal:

- Bale density adjustment
- Left & Right driving indication
- Selection of net or twine tying
- Net and twine quantity adjustment
- Tying information during tying cycle
- Selection of manual or automatic tying
- Five daily bale counters & total bale counter
- Selection of knives, drop floor or pick-up (when present)

ISOBUS (option)

All models can be optionally specified with full ISOBUS compatibility for direct connection to an ISOBUS tractor, enabling the baler to work through the tractor terminal. In addition to direct connection to the tractor, ISO specified machines can also be supplied with either Tellus GO+ or IsoMatch Tellus Pro touch screen terminals.





Tellus GO+ terminal.



IsoMatch Tellus terminal.

IsoMatch Tellus GO+* – Compact ISOBUS terminal

IsoMatch Tellus GO+ is a full ISOBUS terminal. The compact design makes it easy to integrate in the tractor cab. Tellus GO+ is equipped with a 7-inch touch screen with hard keys combined with a rotary switch for direct access to main functions.

IsoMatch Tellus Pro terminal*

The IsoMatch Tellus Pro is a virtual terminal combining two Interface screens in one terminal. The 12" touch screen offers ergonomic use and is designed for clear viewing during long days of operation. With an ever increasing number of functionalities, such as rear view cameras, the Tellus Pro terminal allows the baler interface to be viewed in the top screen, with a camera display to monitor finished bales active in lower part.

(*) These fully ISO terminals can be fitted on variable chamber balers, provided units are factory ordered with ISOBUS compatibility option.

IsoMatch (Multi)Eye

IsoMatch Eye and MultiEye are accessories for connecting up to four cameras to any IsoMatch terminal.





COST EFFECTIVE
and profitable



KVERNELAND 6200-6300 PLUS SERIES

PROFITABLE INVESTMENT

Decades of experience designing machines to perform all over the world go into building every Kverneland baler. The latest generation of Kverneland fixed chamber balers **give you the assurance of unrivalled performance and an ability to cope with a wide variety of crop conditions**. With an emphasis on high output and long lasting, reliable performance, a Kverneland fixed chamber baler will be a **cost effective and profitable investment** for your business.

The Product Range:

Kverneland 6250 Plus

RotaMax: Rollers and Chain & slat bale chamber for excellent crop handling in all conditions.
Bale diameter 1.25m

Kverneland 6350 Plus

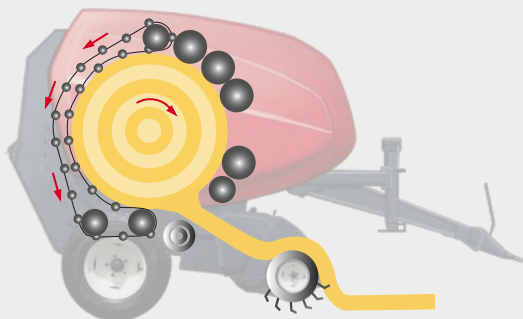
PowerMax: Full roller bale chamber concept designed for heavy silage bales.
Bale diameter 1.25m



ROTAMAX MIXED CHAMBER

– MULTI-CROP FLEXIBILITY

The RotaMax multi-crop bale chamber



RotaMax Bale Chamber:

Roller front section with chain & slat tailgate for excellent low loss crop handling and reliable bale rotation even in the driest conditions.

Bale Size of 1.20 x 1.25m

The Kverneland 6250 Plus has a bale chamber designed with five rollers in the front section of the bale chamber and chain and slats in the tailgate. This combined solution gives excellent crop handling in all conditions with consistent, high density bales in both wet and dry material.

Rear Chains for Dense Core of the Bale

The chain and slat system in the rear section gives an early and 100% regular bale rotation and hence faster bale formation leading to a denser core of the bale, even when working in very dry crops.

Wellshaped and very tight bales

Front Rollers for Excellent Bale Finish and High Density

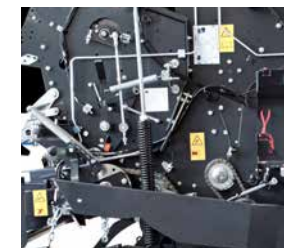
The heavy duty rollers in the front section ensure a well-shaped and very tight bale.

Reduced Crop Losses

The tailgate section with chains and slats has a completely enclosed design, keeping crop losses to a minimum.



Main bale chamber drives are by heavy duty 1 1/4" pitch chain for a longer lifetime and reduced maintenance.



Rigid steel pipes for hydraulic circuits.



The bale chamber concept consists of five rollers at the front...



.. and chain and slats in the tailgate.



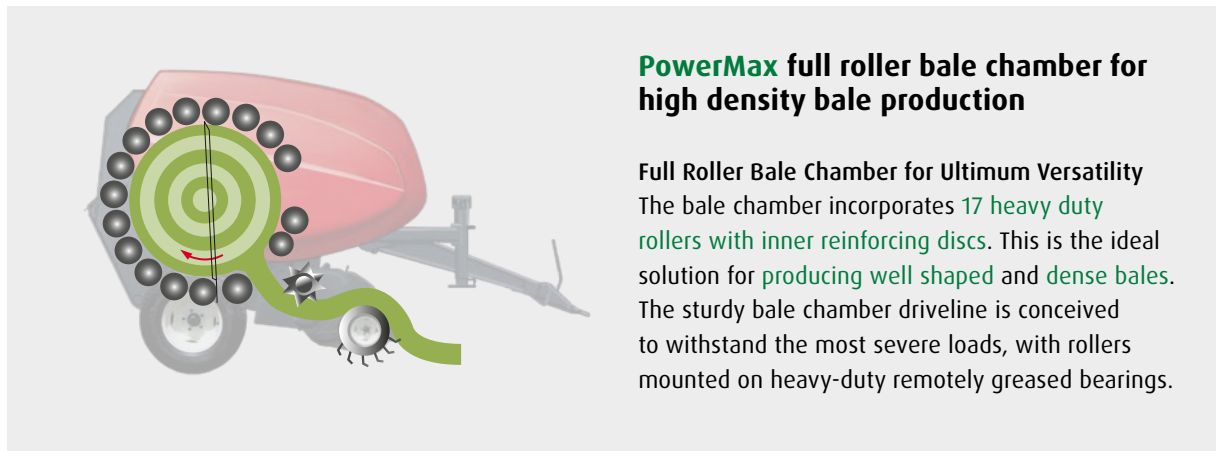
Automatic chain lubrication is standard on 6250 Plus.



Each roller is carried on heavy duty bearings.

POWERMAX FULL ROLLER BALE CHAMBER

CONSISTENT PERFORMANCE IN ALL CONDITIONS



All rollers are carried on heavy duty, greasable bearings. Bearings are easily serviced from centralized greasing banks.



Main bale chamber drives are by heavy duty 1 1/4" pitch chain for a longer lifetime and reduced maintenance.



Rigid steel pipes for hydraulic circuits.



Automatic chain lubrication with individually adjustable outlets.

Top Performance in all Conditions

The Kverneland 6350 Plus is the specialist baler for heavy silage conditions. The 17 small diameter ribbed profile rollers provide maximum density and superb bale rotation in all conditions, while at the same time keeping horsepower requirement to a minimum. Bale density can be selected from the comfort of the tractor cab for ultimate flexibility when working in changing crop conditions.



PowerMax Bale Chamber.



The optional bale ramp ensures the bale rolls clear of the tailgate to avoid having to reverse after completing each bale.



EFFICIENCY AND
PERFORMANCE

— are Unmatched



HIGHER OUTPUT
Lower labour cost

KVERNELAND 6350 PLUS FLEXIWRAP SERIES

BALING AND WRAPPING SOLUTION

The 6350 Plus series FlexiWrap provides the optimum solution for integrated baling and wrapping in one pass. High capacity baling, **combined with high speed wrapping for, fast and efficient** operation.

The Product Range:

Kverneland 6350 Plus FlexiWrap

Full roller for baling and wrapping in one go.

Bale diameter 1,25m



VERSATILE ONE-MAN BALING AND WRAPPING COMBINATION

New Kverneland 6350 Plus series FlexiWrap models combine **high density baling, fast, accurate bale transfer and a high speed twin satellite wrapper**. They are the ideal solution for one-man operation. Designed for working in demanding conditions, the unique bale transfer solution **provides trouble free operation even on steep slopes**.



Twin satellite wrapper with 2 pre-stretchers and 4 endless belts for fast and stable wrapping.

Strong and Durable Chassis Design

New FlexiWrap Plus series models feature a revised wrap around chassis which **has been optimised to minimise crop build-up**. Durable tandem axles provide maximum stability on both road and field. Larger standard equipment 560/45R22.5 Vredestein flotation tyres provide a lighter footprint for reduced field compaction in wet conditions.



Easy Change of Film Roll



Bale turner option. During transport the kit is automatically pivoted into a safe position on the wrapping unit.



Twin cassettes for 10 spare film rolls operated hydraulically.



Twin cassettes for 10 spare film rolls operated hydraulically.

INTEGRATED BALER WRAPPER COMBINATION



Once the net is applied to the bale the wrapping table moves forward under the tailgate of the baler.



The bale is dropped directly onto the wrapping table.



As soon as the bale is transferred away from the baler, the tailgate automatically closes, and baling can resume.



The wrapping table moves rapidly to the pre-stretchers and wrapping starts instantly.

Kverneland 6350 Plus series Flexiwrap models provide a truly versatile baling and wrapping solution. With the ability to handle multiple crop types, a Vicon Flexiwrap gives you the opportunity to take on every baling task.

Handle Everything from the Comfort of the Tractor Seat

Fully automatic control of baling and wrapping from the Tellus Pro terminal. Flexiwrap models are **fully ISOBUS compatible, enabling direct connection to any ISOBUS tractor**. On completion of bale formation, the wrapper triggers tailgate opening, bale transfer commences and the wrapping cycle starts. The complete machine functions fully automatically. Baler and wrapper status are **continuously displayed on separate areas of the large Tellus Pro touch screen** for maximum operator convenience.



Full ISOBUS compatibility as standard.



Fast and Accurate Bale Transfer

Once the net is applied to the bale the wrapping table moves towards the tailgate, ready to receive the finished bale. When the tailgate opens the bale is dropped directly onto the table (no interfering steps from baler to wrapping table). **This provides secure bale transfer with no risk of the bale rolling off the table**, even when working in hilly conditions. Once the bale is on the wrapping table it is transferred quickly to the satellite wrapper and wrapping starts instantly.

High Speed Wrapping

The wrapping table with 4 endless belts rotates the bale evenly during wrapping with no risk of film damage. **The twin pre-stretchers ensure high speed wrapping, so the wrapping process will finish before the new bale is ready**. The pre-stretchers are positioned close to the bale, to limit the amount of air trapped under the film during wrapping.

High speed wrapping – no risk of film damage

The wrapped bale can be unloaded automatically or manually anytime during formation of the next bale. Manual drop allows **the driver to drop the bale in the most convenient place, for example dropped in line for easy pick-up**. The low mounted wrapping table gently unloads the bale. In addition the FlexiWrap can be fitted with a bale turner. The bale is tipped off gently on its end, where the highest number of film layers are applied.

ORIGINAL PARTS & SERVICE

LET'S FOCUS ON YOUR BUSINESS

ORIGINAL
PARTS

- 
- ① LONG LASTING, HIGH QUALITY SPARE PARTS
 - ② OVER 100 YEARS OF PARTS KNOWLEDGE
 - ③ SUPPORT FROM A WIDE NETWORK OF DEALERS
 - ④ 24/7 SPARE PARTS SERVICE
 - ⑤ HIGHLY SKILLED DEALER TECHNICIANS

MYKVERNELAND SMARTER FARMING ON THE GO

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TECHNICAL DATA

	6000 Plus Fixed Chamber Series							
Model	6250 Plus F	6250 Plus R	6250 Plus SC14	6350 Plus R	6350 Plus SC14	6350 Plus SC25	6350 Plus SC14 FlexiWrap	6350 Plus SC25 FlexiWrap
Dimensions & Weight								
Length m	4.10	4.10	4.10	4.10	4.10	4.10	7.45	7.45
Width m	2.52	2.52	2.52	2.52	2.52	2.52	2.98	2.98
Height m	2.30	2.30	2.30	2.30	2.30	2.30	3.10	3.10
Weight appr. kg	2320	2620	2900	2840	3040	3340	5840	6140
Bale Chamber								
Rollers (nb)	5	5	5	17	17	17	17	17
Slats (nb)	16	24	24	-	-	-	-	-
Diameter (m)	1.25	1.25	1.25	1.25	1.25	1.25	1.25	1.25
Width (m)	1.20	1.20	1.20	1.20	1.20	1.20	1.20	1.20
Bale ramp	○	○	○	○	○	○	-	-
Tear drop plate	○	○	○	○	○	○	○	○
Central roller bearing greasing system	-	-	-	●	●	●	●	●
Pick-up								
Working width (cm)	200	200	220	220	220	220	220	220
Tine rows (nb)	4	4	5	5	5	5	5	5
Tine spacing (mm)	60	60	60	60	60	60	60	60
Crop deflector	●	-	-	-	-	-	-	-
Roller crop press	-	●	●	●	●	●	●	●
2 Pneumatic gauge wheels	●	●	●	●	●	●	●	●
Intake								
Fork Feeder	●	-	-	-	-	-	-	-
PowerFeed Rotor	-	●	-	●	-	-	-	-
SuperCut 14 knives	-	-	●	-	●	-	●	-
SuperCut 25 knives	-	-	-	-	-	●	-	●
Single knife protection	-	-	-	-	●	-	●	-
Double knife protection	-	-	-	-	-	●	-	●
Knife group selection	-	-	-	-	-	●	-	●
Drop floor	-	-	●	●	●	●	●	●
Driveline								
1 ¼" main chain	●	●	●	●	●	●	●	●
Automatic chain lube system	●	●	●	●	●	●	●	●
Shear bolt protection	●	-	-	-	-	-	-	-
Cam clutch protection	○	●	●	●	●	●	●	●

	6000 Plus Fixed Chamber Series							
Model	6250 Plus F	6250 Plus R	6250 Plus SC14	6350 Plus R	6350 Plus SC14	6350 Plus SC25	6350 Plus SC14 FlexiWrap	6350 Plus SC25 FlexiWrap
Binding (PowerBind)								
Net only variant	3 rolls	3 rolls	3 rolls	3 rolls	3 rolls	3 rolls	3 rolls	3 rolls
Net & Twine variant	8 balls + 3 rolls	8 balls + 3 rolls	8 balls + 3 rolls	8 balls + 3 rolls	8 balls + 3 rolls	-	-	-
Wrapping Unit								
Support rollers / belts (nb)	-	-	-	-	-	-	2 / 4	2 / 4
2 Film pre-stretchers	-	-	-	-	-	-	●	●
2 Film cutters	-	-	-	-	-	-	●	●
Film roll magazine	-	-	-	-	-	-	10	10
Bale turner	-	-	-	-	-	-	○	○
Operation								
Focus 3 terminal (non Isobus versions only)	●	●	●	●	●	●	-	-
Isobus compatibility option	○	○	○	○	○	○	●	●
IsoMatch Tellus Go (only with Isobus option)	○	○	○	○	○	○	○	○
IsoMatch Tellus (only with Isobus option)	○	○	○	○	○	○	○	○
Hydraulic outlets	2SA	2SA	2SA	2SA	2SA	2SA	1SA+1DA	1DA+1DA
Wheels and Axles								
11.5/80-15	●	●	-	-	-	-	-	-
15.0/55-17	○	○	●	●	●	●	-	-
19.0/45-17	-	○	○	○	○	○	-	-
500/50-17 (* tandem axle)	-	-	-	-	○	○	● (*)	● (*)
550/45-22.5	-	-	-	-	○	○	-	-
Hydraulic brakes	-	-	-	○	○	○	●	●
Air brakes	-	-	-	○	○	○	○	○
Others								
Reversible drawbar	●	●	●	●	●	●	●	●
PTO (rpm)	540	540	540	540	540	540	540	540
Min. power requirements (kW/hp)	37/50	45/60	51/70	51/70	59/80	73/100	73/100	82/110
Automatic bearing greasing system	-	-	-	○	○	○	○	○

- Standard equipment
- Option
- Not available

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