

CLAAS Harvest Centre



Welcome to the CLAAS Harvest Centre Product Guide. CLAAS Harvest Centres offer innovation, quality products, expert knowledge and after sales support to put your farming business ahead.

Over the past 40 years, we've grown to become one of the largest family-owned distributors of farm machinery in Australia and New Zealand.

Today, we represent some of the world's leading brands of farm machinery via a growing network of 33 CLAAS Harvest Centres and 20 selected independent dealerships on both sides of the Tasman.

From cultivation and precision seeding solutions, high tech sprayers and spreaders, right through to advanced technology tractors and super capacity grain and fodder harvesting equipment, CLAAS Harvest Centres have everything you need to plant, grow, harvest and handle quality crops with maximum efficiency.

Combined with the reputation for service and support provided by the CLAAS Harvest Centre network, you can be confident that we'll help you find the very best solution for your requirements.

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AXOS 300 90-100 HP

If you're looking for a well-built, simple to operate tractor with low maintenance, then the AXOS 300 is the tractor for you. A reliable companion and intuitive to operate, its spacious and well-designed cab provides comfort throughout the day.

- > Four cylinder 4400 cm³ Perkins engine
- Forward-opening doors (180°) can be locked into position



- > Integrated CLAAS front-end loader
- > Short overall length and tight turning circle

Model	AXOS 320	AXOS 330	AXOS 340
Max Output (hp)	87	92	102



ARION 400 100-130 HP

Suitable for any job and any driver, the ARION 400 offers a wide range of applications in a compact form. The 400 series is simply well engineered with plenty of features you need, without being weighed down by those you don't.

- > Four cylinder 4525 cm³ DPS engine
- Reliable, high performance engine provides common rail performance
- PTO shaft speeds of 540/1000 or 540/1000/540 ECO/1000 ECO rpm



- A long wheelbase and even weight distribution ensure the highest degree of tractive power, stability and comfort
- QUADRISHIFT transmission provides a simple and relaxed driving experience
- CLAAS front loaders offer a choice of factory-fitted Flex Pilot or Electro Pilot joystick controls, both perfectly integrated into the tractor

Model	ARION 410	ARION 420	ARION 430
Max Output (hp)	100-110	110-120	120-130



ARION 600C 140-165 HP

Looking for a solid, reliable tractor ready to meet all your daily challenges? The ARION 600C combines power, stability, and ease of use into one dependable package. It's a fuel-efficient tractor that comes with all the essentials.

- > Six cylinder 6788 cm³ DPS engine
- CLAAS comfort concept with 4-point cab suspension
- Reliable high performance engine provides common rail performance without the need for AdBlue
- > QUADRISHIFT 16 x 16 transmission provides an optimised driving experience



- > PTO shaft speeds of 540/1000/540 ECO/1000 ECO rpm
- A long wheelbase and weight distribution ensure the highest degree of tractive power, stability, and comfort
- CLAAS front loaders offer the option of the factory-fitted Flex Pilot joystick controls, perfectly integrated into the tractor

Model	ARION 620C	ARION 630C	ARION 640C
Max Output (hp)	140	155	165



ARION 500/600 125-205 HP

Efficiency and high performance now go hand in hand, with the ARION 500/600 delivering full power at all engine speeds. It features a spacious cab with a wide-opening door for easy access, an ergonomic design and clever placement of common use controls.

With CIS, CIS+ and CEBIS model specifications available there is an ARION model to suit every farming operation.

- Four cylinder 4525 cm³ (ARION 500) or six cylinder 6788 cm³ DPS engine (ARION 600)
- PROACTIV front axle suspension with CLAAS suspension kinematics
- New high torque, fuel efficient engines from DPS perform in all conditions



- Fully power shifted HEXASHIFT transmission with HEXACTIV power shift unit, cruise control and SMART STOP
- Continuously variable CMATIC transmission available in all models with CEBIS or CIS+
- Half-frame concept, designed for extreme loads and great flexibility
- New CIS+ and CEBIS Touch allow greater flexibility and control over all of the tractor's main functions

Model	ARION 510	ARION 530	ARION 550	ARION 610	ARION 630	ARION 650	ARION 660
Max Output (hp)	125	145	165	145	165	185	205



AXION 800 205-295 HP

The AXION 800 is an award-winning tractor for good reason – the spacious ergonomically designed cab, combined with 4-point cabin suspension ensure a smooth ride with excellent visibility.

- Six cylinder 6728 cm³ FPT engine for high performance and low fuel consumption
- CIS version with mechanical spool valves, multifunction armrest and DRIVESTICK
- CIS+ version with multifunction armrest and DRIVESTICK, CIS colour display in the A-pillar, electronic spool valves, and CSM headland management



- CEBIS Touch offers the game-changing CMOTION multifunction control lever, an ISOBUS compatible 12" CEBIS touchscreen, electronic spool valves, CSM headland management, as well as task and implement management
- Powershift HEXASHIFT transmission with HEXACTIV powershift unit or CMATIC continuously variable transmission

Model	AXION 800	AXION 810	AXION 830	AXION 850	AXION 870
Max Output (hp)	205	215	235	264	295



AXION 900 329-423 HP

If you're looking for a tractor that combines massive pulling power and ease of use, the AXION 900 is for you. With its full power always-on, you can harness the full strength of the AXION 900 for the duration of every task. A large tractor with a wealth of intelligent systems, its 4-point cabin suspension ensures a smooth ride all day long.

- Six cylinder 8710 cm³ FPT engine delivers up to 1760 Nm torque at 1400 rpm for optimal fuel efficiency without the need for AdBlue
- Up to eight spool valves and 220 L/min hydraulic capacity
- CMATIC continuously variable transmission with REVERSHIFT clutchless reverser



- Compact design, long wheelbase, tight turning circle, and balanced weight distribution for maximum manoeuvrability and drawbar pull
- > 6.5 t front linkage and front PTO available
- CEBIS Touch offers game-changing CMOTION multi-function control lever, ISOBUS compatible 12" CEBIS Touchscreen, electronic spool valves and CSM headland management

Model	AXION 920	AXION 930	AXION 940	AXION 950
Max Output (hp)	329	363	398	423
Max Torque (Nm)	1550	1630	1708	1760



AXION 900 TERRA TRAC

355-445 HP

The AXION 900 TERRA TRAC from CLAAS is the first half-track tractor with full suspension. The integrated, innovative TERRA TRAC crawler track assembly is based on the technology used in CLAAS combine harvesters which is specially adapted to meet the requirements of tractors.

With its full power always-on, you can harness the full strength of the AXION 900 TERRA TRAC for the duration of every task. The result is a comfortable, manoeuvrable, powerhouse that provides the ultimate traction and stability in all conditions.

Six cylinder 8710 cm³ FPT engine delivers up to 1860 Nm torque at 1400 rpm for optimal fuel efficiency



- > CMATIC continuously variable transmission with REVERSHIFT clutchless reverser
- TERRA TRAC provides low ground pressure to preserve your soil and its oscillating motion keeps the track parallel to the ground, whatever the working conditions or weight distribution

Model	AXION 930 TERRA TRAC	AXION 960 TERRA TRAC
Max Output (hp)	355	445
Max Torque (Nm)	1695	1860



XERION 5000 LR 524 HP

Extremely manoeuvrable with excellent visibility, the XERION is the master of every job. Its state-of-the-art steering, mobility and comfort outstrip anything ever seen before in this class.

- > Six cylinder, 524 hp, 12.5 L Perkins engine
- 'Low speed high torque' concept gives up to 2353 Nm torque at 1400 rpm
- > Continuously variable transmission over 500 hp
- > 50 km/h for rapid transfer between fields
- Four equal-sized tyres, up to 2.16 m diameter for perfect traction



- Ergonomic operating concept with innovative multifunction control lever
- Long service intervals and easy maintenance access
- > Fully reversible cab available as an option

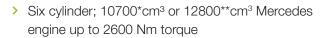
Model	XERION 5000 LR
Max Output (hp)	524
Max Torque (Nm)	2353



XERION 4200/5000 HR

462-530 HP

We believe that size is everything, provided that it can also do everything. The XERION large tractor is a perfect example of this, delivering an impressive engine output of up to 530 hp which it uses extremely efficiently thanks to a range of intelligent systems. Four equal-sized wheels reliably transfer this power to the ground.



- 'Low speed high torque' concept gives up to 2600 Nm torque at 1300 rpm
- > Continuously variable transmission over 500 hp
- > 50 km/h for rapid transfer between fields



- Four equal-sized tyres, up to 2.22 m diameter for perfect traction
- Ergonomic operating concept with innovative multifunction control lever
- Long service intervals and easy maintenance access
- > Fully reversible cab available as an option

Model	XERION 4200 HR*	XERION 4500 HR**	XERION 5000 HR**
Max Output (hp)	462	490	530
Max Torque (Nm)	2200	2400	2600

DISCODISC MOWERS

CLAAS DISCO front, rear, trailed and combination mowers are designed to withstand maximum loads while consistently delivering a top-quality cutting result. Easy to use, they maintain outstanding efficiency with minimal power requirements.

- Top chop quality with the MAX CUT mower bar on all models
- > Perfect cut and smooth running, even at high speeds
- > Innovative bolt concept for maximum deflection and impact resistance, even under extreme loads
- Low diesel consumption, thanks to ACTIVE FLOAT and the economy PTO (850 rpm)
- SAFETY LINK reliably protects the drive train, and is quickly replaced when required



DISCO MOVE

Thanks to its vertical movement range of 1000 mm, the DISCO MOVE can adapt quickly and efficiently to uneven terrain, even on tractors with large lifting units and at high ground speeds. For a superbly clean crop, the DISCO MOVE is your partner for maximum flexibility and optimum ground-contour following for outstanding crop quality.

		Mandin		Options			
	Model	Working Width (m)	Discs	No Conditioner	Tine Conditioner	Roller Conditioner	Auto Swather
	24	2.2	5	~			
Rear side-mounted with	28	2.6	6	~			
spring suspension	32	3.0	7	~			
spring suspension	320	3.0	7	~	~	~	
	360	3.4	8	~	~	~	
	2800	2.6	6	~			
Rear centre-mounted	3200	3.0	7	~	~	~	
with hydraulic	3600	3.4	8	~	~	~	
suspension	4000	3.8	9	~			
	4400	4.2	10	~			
Rear butterfly	8500	8.1 – 8.3	2 x 7	~	~		
configuration	9200	8.9 – 9.1	2 x 8	~	~	~	✓
centre-mounted with	9400 C DUO	8.9 – 9.1	2 x 8		~	~	
hydraulic suspension	1100	10.2 – 10.7	2 x 9	~	~		
Front Mounted	3200	3.0	7	~	✓	~	
Front Mounted	3600	3.4	8	~	~	~	
Reverse Drive	9400 C DUO	8.9 - 9.1	2 x 8		✓		
	3150	3.0	7		✓	~	
Trailing	3200	3.0	7		~	~	
Trailing	3600	3.4	8		~	~	
	4000	3.8	9		✓	✓	



CLAAS delivers modern technology in working widths of 5.2 m to 13 m with trailed or three-point linkage attachments.

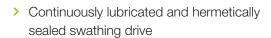
VOLTO tedders are equipped with fingers of equal length to ensure that the harvest crop is picked up, spread and layered evenly to ensure consistent drying.

- MAX SPREAD crop flow clean, even spread at high working speeds
- Maintenance-free power transmission with PERMALINK finger clutch
- Comfort on the job, thanks to CLAAS power drawbar
- Dependable ground tracking, with additional guide wheel
- MAX SPREAD equipped with a hermetically sealed, continuously lubricated rotor transmission

MAX SPREAD Compact Range				
Model	VOLTO 55	VOLTO 60		
Working Width (m)	5.2	5.8		
Rotors	4	6		
MAX SPREAD Mounted Range				
Model	VOLTO 700	VOLTO 800	VOLTO 900	VOLTO 1100
Working Width (m)	6.7	7.7	8.7	10.7
Rotors	6	6	8	10
MAX SPREAD Trailed Range				
Model	VOLTO 800 T	VOLTO 900 T	VOLTO 1100 T	VOLTO 1300 T
Working Width (m)	7.7	8.7	10.7	13
Rotors	6	8	10	10

LINER SWATHERS/RAKES

Choose from the wide range of single, twin or quad rotor CLAAS LINER swathers that meet your needs in terms of working width, transport height, ground-contour following and, ultimately, feed quality.



- PROFIX tine arm bracket ensures secure, play-free attachment and easy replacement
- Fully floating suspension provides threedimensional ground-contour following
- Transport height below 4 m without removing individual tine arms
- NEW active float rotor suspension on BUSINESS models



NEW FEATURES

- > Main Drive concept
- > Drive-line security with plate clutch
- > Main chassis tyres
- > Rotor ground adaption
- > Telescopic boom concept

		Working	Rotor	Tine Arms		Model	
	Model	Width (m)	Diameter (m)	(per rotor)	Trend	Business	Business Hydraulic
	320	3.2	2.65	8			
Cinala Datau/	370	3.7	2.90	11			
Single Rotor/ Side Delivery	420	4.2	3.20	12			
oldo Bollvory	450**	4.5	3.50	12			
	500**	4.8	3.80	14			
	700 TWIN	3.5 – 6.3	2.90	11			
	800 TWIN	4.0 - 7.5	3.50	12			
	1600	6.2	2.90	11			
Dual Rotor/	1600 TWIN	6.2 – 6.8	2.90	11			
Side Delivery	1700	6.6	3.20	12			
	1700 TWIN	6.7 – 7.85	3.20	12			
	1800 TWIN	7.45 – 8.4	3.50	12			
	1900	8.05	3.80	14			
	2600	6.2 – 6.8	2.90	11	~		
	2700	6.8 - 7.4	3.20	12	~		
Dual Rotor/ Central Delivery	2800	7.4 – 8.2	3.50	12	~	~	
Central Delivery	2900	8.0 - 9.0	3.80	14	~	✓	
	3100	8.7 – 10.0	4.20	14	~		
	4700	9.3 – 12.7	3.30	12	~		
Quad Rotor/ Central Delivery	4800	9.3 – 13.6	3.50	12	~	✓	✓
	4900	10.1 – 15.0	3.80	14		✓	~

^{*}Applies to new Models 2800 BUS | 2900 BUS | 3100 BUS | 4700 TREND | 4800 TREND | 4800 BUS | 4900 BUS. **Trailed model available



VARIANTROUND BALERS

This outstanding performer has a 360° rotor, smarter-shaped bales with the patented CLAAS wrapping system, and improved convenience for the operator.

- > 360° rotor in ROTO FEED and ROTO CUT
- Heavy duty: reinforced chains, knife protection and an extremely robust rotor
- > NEW hydraulic drop-floor on ROTO FEED models
- Variable bale diameter of 0.9 m to 1.8 m, discharging within nine seconds
- > Belts and rotor turn in opposite directions for fast starts and less downtime
- > 2.1 m or 2.35 m pick-ups for high intake capacity

Model	VARIANT 460	VARIANT 465	VARIANT 480	VARIANT 485
ROTO FEED	✓		✓	
ROTO CUT	✓		✓	
ROTO CUT PRO		✓		✓



QUADRANT 5300 EVOLUTIONSQUARE BALERS

With its outstanding throughput, superior bale density and excellent chop quality, the sturdy and reliable QUADRANT EVOLUTION square baler will help you get the job done.

CLAAS QUADRANT balers have undergone a comprehensive technical upgrade to boost their output and durability and now combine advanced systems with a high level of operator comfort, from start to finish.

- With its wide pick-up, the QUADRANT EVOLUTION can cope with wide, irregular swaths with no loss of valuable crop material
- Active feed rake even filling of the chamber for all crop types: the CLAAS crop flow concept
- > Perfect bale shape with a consistent density: the hydraulic packer tine control is impressive whatever the conditions
- > 1.2 m x 0.9 m bale size up to 3 m long
- Controlled using CEMIS 700 or any other ISOBUS-compatible terminal



NEW FEATURES

- > HD harvesting equipment
- > PROFI CAM 4 available
- Tailgate and bale ejection operation from the cab
- > Comfort jack stand
- Mechanically-driven HD pick-up with five rows of 18 double tines adapted from CLAAS JAGUAR



The new SCORPION has a powerful, continuously variable drivetrain, outstanding manoeuvrability and many automatic functions, to help you carry out loading operations safely, conveniently, and above all, quickly.

- > Efficient and powerful ground drive systems up to 40 km/h
- Deutz high-torque 4-cylinder high-performance engines up to 156 hp
- SMART ROADING with optimised engine control and reduced fuel consumption
- Load-sensing system with pump capacity of up to 200 L/min
- SMART LOADING bundles and a suite of machine optimisation systems for precise control
- > Ergonomic, spacious cab has controls placed intuitively and perfect all-round visibility

Model	SCORPION 732	SCORPION 736	SCORPION 741	SCORPION 746	SCORPION 756	SCORPION 960
Lift Weight Capacity (kg)	3200	3600	4100	4600	5600	6000
Lift Height Capacity (m)	6.93	6.93	6.93	7.03	7.03	8.79
Max Output (hp)		136			15	56
Pump Capacity (L/min)		160			200	



JAGUAR FORAGE HARVESTERS

More productivity, more choice, more comfort, more yield: the JAGUAR 800 & 900 series offer all these qualities - and in doing so represent a class in their own right.

JAGUAR 800 (TYPE 500)

- High operating comfort with advanced operator assistance systems
- NEW CEBIS Touch control hub clear, user-friendly control system
- V-Classic cutting cylinder and crop processing to meet every requirement



Model	JAGUAR 850	JAGUAR 860	JAGUAR 870
Max Output (hp)	428	490	544
Cylinders	R6	R6	R6
Displacement (L)	12.82	12.82	15.60

WHAT MAKES CLAAS JAGUAR THE WORLD MARKET LEADER?



Drive System



Comfort and Operation



Fuel Consumption



Operator Assistance Systems



Throughput



Silage Quality

JAGUAR 900

(TYPE 502)

The JAGUAR 900 series (Type 502) boasts numerous technological advancements, including a choice of efficient engines up to 925 hp, continuously variable front attachment drive, hydraulic pre-compression, enhanced crop flow systems, reinforced feeder housing, AUTO FILL automatic rear overloading and side loading, Dynamic Steering and reconfigured running gear.

- High operating comfort with advanced operator assistance systems – Cruise PILOT, Cam PILOT, CEMOS AUTO performance, Dynamic Steering, AUTOFILL
- CEBIS Touch control hub clear, user-friendly control system
- COMFORT CUT infinitely variable chop length adjustment – V-MAX chopping cylinder for unrivalled chopping quality and automatic cut length control



NEW secondary variable front attachment drive option for the Pick Up which allows the speed of the pick-up rake to be controlled independently to the speed of the feed auger, allowing for the perfect crop flow in all conditions, significantly increasing throughput and driver comfort

Model	JAGUAR 940	JAGUAR 950	JAGUAR 960	JAGUAR 970	JAGUAR 980	JAGUAR 990
Max Output (hp)	490	544	653	800	850	925
Cylinders	R6	R6	R6	V12	V12	V12
Displacement (L)	12.82	15.60	15.60	24.24	24.24	24.24

JAGUAR 900 TERRA TRAC

(TYPE 499)

Available with Stage 5 engines in 653 or 925 hp, the new JAGUAR 900 TERRA TRAC has all the features of the new JAGUAR 900 (502 Series) but with enhanced features of TERRA TRAC technology. CLAAS TERRA TRAC technology means the new JAGUAR enjoys faster road speeds, reduces soil compaction in the field, provides stability on slopes and increases traction for heavy-duty working and a more comfortable driving experience.



Model	JAGUAR 960	JAGUAR 990
Max Output (hp)	653	925
Cylinders	S6	V12
Displacement (L)	15.6	24.24

JAGUAR FRONT ATTACHMENTS

PICK UP

GRASS FRONTS

Ever-increasing yields and more powerful forage harvesters only make sense if the crop is collected cleanly and the design is both robust and easy to operate. The PICK UP 380 and 300 are powerful, controlled pick up rakes with five tine rows enabling clean crop take-up, and come with a wealth of features.

- Double roller crop press and the large auger diameter ensure an excellent crop flow
- Spring-loaded intake auger increases throughput when handling large swaths
- The torsion-suspended rake and the floating intake auger are supported by the main frame for comfort and stability



- The proven CONTOUR system is available for clean crop pick-up. A new feature is active height control ACTIVE CONTOUR using potentiometers
- The ACTIVE CONTOUR system enables fast operation while maintaining the pick-up rake at the correct distance from the ground ensuring smooth operation and clean crop pick up

DIRECT DISC

WHOLE CROP FRONTS

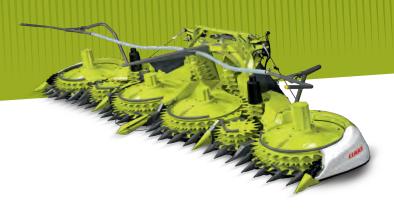
With DIRECT DISC front attachments you can mow and chop in a single pass with whole crop fed to the intake auger, straight from the mowing bar or by means of a height-adjustable paddle roller in the P series. This enables an extremely consistent crop flow, even when the crop is very short.

- Intake auger with very large diameter for high throughput and very high crops
- Delayed engagement of mowing units means that DIRECT DISC can be switched on under full load
- Three-speed auger transmission for optimal adjustment of crop flow to field conditions or different chop lengths



- > Two externally driven mower bars from the MAX-CUT model series with quick knife change system and SAFETY LINK modules for safe mowing
- Ideal adaptation to ground contours through mechanical balance system and ground pressure control for excellent work quality

JAGUAR FRONT ATTACHMENTS



ORBIS MAIZE FRONT

The ORBIS row-independent maize front attachments combine completely new design and drive ideas with the practical experience we have gained around the globe.

Exhibiting the renowned reliability and smooth crop flow of ORBIS, the model range has been further expanded with the addition of the ORBIS 600 with large discs and the ORBIS 450.

- Straight-line crop transfer from ORBIS to JAGUAR for top chop quality
- Uniform crop flow across the entire width of the feed roller housing
- Extremely flat design for even stubble and very low stubble heights to as low as 85 mm
- ORBIS 600 SD with small discs for short to medium crop heights
- ORBIS 600 with large discs for medium to extremely tall maize

Model	ORBIS 450	ORBIS 600 SD	ORBIS 600	ORBIS 750	ORBIS 900
Working Width (mm)	4750	6110	6150	7600	9170



SHREDLAGE®

SHREDLAGE® is a conditioning process for producing maize silage. It involves chopping the plants to greater lengths than usual, ranging from 26 mm to 30 mm, and then processing the chopped material with the special SHREDLAGE® corncracker technology.

This intensive processing multiplies the surface of the chopped material many times, resulting in significantly improved bacterial fermentation during ensiling and, above all, during digestion in the cow's rumen.

INTEGRATED TRANSPORT CHASSIS

For on-road travel, the ORBIS is folded to a width of three metres and its integrated transport system ensures compliance with road traffic licensing regulations. The actively controlled integrated chassis enables ideal weight distribution for the whole vehicle and ensures extremely comfortable driving at up to 40 km/h.

LEXION COMBINE HARVESTERS

CLAAS LEXION is already recognised as the world's most advanced combine harvester. Now LEXION pushes the boundaries even further. It has been redesigned from the ground up to meet your needs; more intelligent and efficient than ever, it sets new standards for combine harvesters. A real revolution, in fact.

Featuring the revolutionary APS SYNFLOW threshing system at its heart, LEXION is even more productive, efficient, reliable and easier to operate, to ensure you can harvest more grain per hectare, more hectares per hour and more hours per day.

APS SYNFLOW HYBRID

- > 26% bigger threshing drum
- > 23% more concave area
- > 57% bigger separator drum
- > 10% more throughput



APS SYNFLOW WALKER

- > 26% bigger threshing drum
- > Pivoting concave bar operated by CEBIS in the cab
- New 600 mm, additional separator drum with active separation
- New JET STREAM on all straw walker models cleans your grain impeccably

DYNAMIC POWER - automatically adjusts the output to the field conditions

DYNAMIC COOLING - variable fan drive for cooling on demand

NEW CEMOS AUTOMATIC available as an option on all models, HYBRID and WALKER

LEXION 8000/7000 APS HYBRID				
Model	LEXION 7600	LEXION 7700	LEXION 8700	LEXION 8800
Max Output (hp)	461	524	571	653
Threshing Drum Width (mm)	1420	1420	1700	1700
Threshing Drum Diameter (mm)	755	755	755	755
Feeder Drum Diameter (mm)	600	600	600	600
Rotor Concaves	5	5	6	6
Grain Tank (L)	12500	13500	15000*	15000*

^{*18000} L on TERRA TRAC variants

LEXION 6000 APS WALKER		
Model	LEXION 6700	LEXION 6800
Max Output (hp)	419	461
Threshing Drum Width (mm)	1700	1700
Threshing Drum Diameter (mm)	755	755
Separator Drum Diameter (mm)	600	600
Total Secondary Separation Area (m)	7.62	7.62
Grain Tank (L)	11000	12500

LEXION FRONT ATTACHMENTS

VARIO

VARIO cutterbars from CLAAS are synonymous with the best cutterbar table adjustment system in the market, designed for the most demanding field conditions.

Optimal crop flow, clean cutting and a robust design are its defining characteristics.



This optimal crop flow starts right at the cutterbar, with the correct height setting of the intake auger being one of the integral factors.

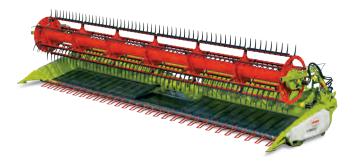
- Integrated rapeseed plates allow infinite adjustment within 700 mm for grain and rapeseed
- > Large, 660 mm intake auger for optimal crop flow
- > Reel optimised to reduce stalk take-up
- > MULTIFINGER intake auger

- Quick-release mounting system allows dividers and rapeseed knives to be fitted/removed without tools
- Hydraulic height adjustment of the intake auger via the CEBIS terminal (within a range of 25 mm upwards and 10 mm downwards)
- > 50% greater cutting force
- > New torque limiting reel with automatic systems

CONVIO & CONVIO FLEX

Constant crop flow through the CONVIO draper cutterbar provides the combine harvester with an even, high-volume supply of crop.

- In-cab assistance systems manage reel torque control, AUTOMATIC BELT SPEED and AUTO CONTOUR FLEX adjustment of the cutterbar
- CONVIO FLEX has flexible knife bar movement of 90 mm upwards and 135 mm downwards
- CONVIO FLEX is ideal for use in all threshing crops, such as grains, rapeseed, soybeans, peas and grass



- CONVIO rigid knife bar is particularly suited to grains and rapeseed
- > Both CONVIO and CONVIO FLEX range in size from 7.7 m to 13.8 m
- > Fully integrated LED lighting packages available
 - (i) For more information visit golexion.com.au



Exceptional performance designed for the Australian farmer. The AUSPRO spec'd CLAAS LEXION features a suite of productivity-boosting enhancements, tailored for Australian conditions that gives LEXION a 20% increase in productivity.

With success in the field and data from the demo machines, you can be assured that the heart of the LEXION is the key to its performance in Australian conditions. The LEXION 7000 and 8000 series

feature the new larger threshing drum, which has an increased diameter of 26% from 600 mm to 755 mm. In addition, the feeder drum has increased in diameter from 382 mm to 600 mm (57%).

The new wrap angle of the main threshing concave increases the concave area by 23%. As well as making the LEXION industry-leading, the concave area in a standard body 7600 is larger than the current wide body 770. This is why we can be confident to assure customers of capacity increases of over 10% with the new series LEXION.

AUSPRO 8

LEXION 7600 TERRA TRAC

Standard price book specification, with additional:

- > Four yellow warning beacons
- > Cruise Pilot software and variable support roller
- > 13500 L grain tank
- > Rear view camera (displayed via CEBIS screen)
- > 7XL unloading auger
- > TERRA TRAC 735 mm with 3 m spacer kit
- > Auto central greasing including TT and chopper



LEXION AUSPRO 9, 10, 11

ELIARS

AUSPRO 9

LEXION 7700 TERRA TRAC

Standard price book specification, with additional:

- Leather package for drivers, trainee seat and armrest
- > Four yellow warning beacons
- > HP feederhouse with belts, closed roller and hydraulic top link
- > Cruise Pilot software and variable support roller
- > Additional 18 mm concave segment
- CEMOS AUTOMATIC threshing, separation and cleaning
- > Rear view camera (displayed via CEBIS screen)
- > 7XL unloading auger
- > TERRA TRAC 735 mm with 3 m spacer kit
- > Maintenance Comfort Pack including hose reel
- Auto central greasing including TT and chopper

AUSPRO 10

LEXION 8700 TERRA TRAC

Standard price book specification, with additional:

- > High end LED work lights including spotlights
- Leather package for drivers, trainee seat and armrest
- > Four yellow warning beacons
- HP feederhouse with belts, closed roller and hydraulic top link
- Cruise Pilot software and variable support roller
- > Additional 18 mm concave segment
- CEMOS AUTOMATIC threshing, separation and cleaning
- > Rear view camera (displayed via CEBIS screen)
- > 7XL unloading auger
- > TERRA TRAC 735 mm
- > Maintenance Comfort Pack including hose reel
- > Auto central greasing including TT and chopper



AUSPRO 11

LEXION 8800 TERRA TRAC

Standard price book specification, with additional:

- > High end LED work lights including spotlights
- Leather package for drivers, trainee seat and armrest
- > Four yellow warning beacons
- HP feederhouse with belts, closed roller and hydraulic top link
- Cruise Pilot software and variable support roller
- > Additional 18 mm concave segment
- CEMOS AUTOMATIC threshing, separation and cleaning
- > Rear view camera (displayed via CEBIS screen)
- > 7XL unloading auger
- > TERRA TRAC 735 mm
- > Maintenance Comfort Pack including hose reel
- Auto central greasing including TT and chopper





CEMIS 1200

CEMIS 1200 is a new generation of 'smart' terminal for steering, data transfer and precision applications from CLAAS.

Following the design of the CLAAS CEBIS TOUCH terminal, the CEMIS 1200 features a 12 inch multitouch screen with a similar layout, while the SAT 900 GPS receiver with integrated steering controller used with the CEMIS 1200 has been developed in collaboration with Trimble, incorporating their well-proven steering technology.

The CEMIS 1200 replaces the S10 Terminal and will be available on the complete range of CLAAS LEXION, JAGUAR and tractors as a factory-fit option on 2023 model machines.

COMPATIBLE SOLUTIONS

Precision farming technology and mixed fleet operations are becoming a major part of the agricultural industry.

CLAAS machines have the ability to integrate with major brands such as John Deere, Trimble, TopCon and Ag Leader for steering systems, yield mapping and wireless data transfer.

This, combined with the ability to share Telematics data with other brand systems such as John Deere Operations Centre, makes a CLAAS machine the perfect solution for your existing fleet.





TECHNOLOGY TELEMATICS

TELEMATICS is a digital data transfer system which continuously retrieves and records work, tracks and yield data from connected self-propelled machines. You can access and evaluate your data online in real time or retrospectively via the TELEMATICS website, or export the data to any common farm management software program. By working with real data, TELEMATICS allows you to work more efficiently. TELEMATICS has four major functions for achieving ultimate efficiency: inform, analyse, optimise and document.

INFORM

TELEMATICS allows you to keep track of your entire fleet by recording all key machine data, and provides that data back to you quickly on a user-friendly platform. Fuel consumption, location, work status and remote service data can be accessed easily.

ANALYSE

The analysis functions available with the TELEMATICS professional licence provide accurate data about where, when and how your machines are working. Comprehensive information on the optimisation of operating procedures, harvest technology and machinery logistics enables you to achieve significant improvements in the overall performance of your machines.

OPTIMISE

TELEMATICS analysis functions give you the tools you need to identify opportunities for optimisation and allow you to cut the cost of day-to-day machine deployment. Additionally, TELEMATICS helps your operator work even more efficiently so that they can achieve more in the same time with the same resources.

DOCUMENT

TELEMATICS reliably documents your fields, and used in conjunction with a farm management software program enables easily-obtained inputs, making invoicing easy.

TELEMATICS documentation provides a clear overview of your operating costs and activity including working times, work processes, fuel consumption, machine positions and agronomic data such as crop yield and application rates.

Automatic documentation reduces your workload while improving the reliability of data handling, as the system automatically identifies the field where a machine is working and produces field-specific documentation for each job based on the field boundaries and recorded tracks.

OPTIONS TO SUIT YOU

BASIC

Essential information for field logistics including machine position and track

ADVANCED

Includes full machine data to optimise performance including key agronomic data and yield mapping

PROFESSIONAL

Provides full information as well as analysis functions to optimise performance and machines, with full yield mapping and reporting

TELEMATICS APP

A simple and intuitive app to enable management of TELEMATICS information while out and about. Optimised for ease of use, the app provides vital information about work processes with easy-access task documentation

CULTIVATION EQUIPMENT

CAYROS

MOUNTED REVERSIBLE PLOUGH

- Easy pulling from two to six furrows for tractor capacities from 50 hp to 380 hp
- Unique C plus hardening process guarantees a very hard and smooth surface on the board
- > Robust beam with thick walls without welding seams
- > Highly individual configuration to suit any demand
- > Mechanical or hydraulic width adjustment



CATROS

MOUNTED AND TRAILED DISC HARROW

- Linkage and trailed models from 2.5 m to 12 m working widths
- > Compact disc harrow for fast tillage and stubble incorporation
- Rubber sprung discs follow ground contours and maintain accurate working depth
- > Maintenance-free disc bearings
- > Ten roller options to suit all requirements



CATROS XL

MOUNTED AND TRAILED DISC HARROW

- > Linkage and trailed models from 3 m to 8 m working widths
- > Large 610 mm discs allow working depths up to 160 mm
- > Easy pulling with a tractor power requirement from just 120 hp
- Maintenance-free disc bearings with face seals and life-long lubrication
- > Optimal X-Cutter discs and knife roller for shallow cultivation



CERTOS

HEAVY TRAILED COMPACT DISC HARROW

- > Working widths from 4 m to 7 m
- > Maintenance-free disc bearings with slide seals
- Maintenance-free stone safety protection via rubber sprung buffer blocks
- > Hydraulic depth adjustment to aid driver comfort
- > 660 mm heavy duty discs





CEUS

TRAILED DISC AND TINE COMBINATION CULTIVATOR

- > Available from 4 m to 7 m working widths
- Combines the benefits of a compact disc harrow and a mulch cultivator
- Suitable for primary soil tillage, topsoil deep loosening or seedbed preparation
- Independent operation of tine or disc segment possible
- > Infinitely-variable depth adjustment



CENIUS

MOUNTED AND TRAILED TINE CULTIVATOR

- Linkage models available from 3 m to 4 m working widths
- Trailed models available from 4 m to 8 m working widths
- Shearbolt, spring or hydraulic overload protection systems
- C-Mix shares provide a wide range of tine options for every application
- Traction assistance for a maximum weight transfer of up to 1500 kg back to the tractor



CULTIVATION EQUIPMENT

COMBIDISC

MOUNTED COMBINATION DISC HARROW

- > Linkage mounted with 3 m working widths
- Compact disc harrow for shallow and intensive tillage
- QuickLink coupling for mounted combination seeding options
- > Easy to pull and highly efficient
- > Maintenance-free disc bearings with rubber disc suspension



KE 01

ROTARY HARROW

- XE Special in 2.5 m and 3 m working widths for tractors up to 140 hp
- > KE Super in 3 m and 4 m working widths for tractors up to 180 hp
- KE Rotamix Long-Life-Drive optimised drive system ensures reliable and robust operation
- > Staggered tine layout ensures smooth running
- Large clearance between the tines and above the rotor heads ensures the free passage of large amounts of straw or clods of soil



KG 01

ROTARY CULTIVATOR

- High-output KG Special with working widths of 3 m to 4 m for tractors up to 220 hp
- Heavy-duty KG Super with working widths of 3 m to 4 m (folding models up to 6 m)
- > Optional oil cooler for operation in harsh conditions
- Equipped with 'on-grip' tines which pull themselves into the ground and automatically maintain the desired working depth
- The KG effortlessly breaks up the soil while simultaneously incorporating straw and mulch



APPLICATIONEQUIPMENT

FT-P 1502

LIQUID PRODUCT APPLICATOR

- Provides liquid fertilisation during tillage and seeding operations
- Universal and flexible use applications thanks to its autonomous system
- Crop protection product application in combination with a hoeing machine, liquid fertilisation with seeding or soil tillage
- Intuitive operation and sophisticated scope of functions for excellent work results
- > Sectional Control with different part-width sections divisions



FTENDER

FRONT TANK SEEDER

- High output due to the large hopper capacity of 1600 L or 2200 L
- > The divided tank enables seed and fertiliser to be combined
- > Universal use in sowing and soil tillage
- > Large opening enables quick and easy filling
- Comfortable and fast coupling and uncoupling and easy calibration



GREENDRILL 501

CATCH CROP SEEDER

- > Seed hopper volume of 500 L
- Accurate electrical metering system with interchangeable metering rollers
- > Optional hydraulic blower fan
- Segmented distribution head with 16 to 48 outlets available
- Machine control via ISOBUS



DRILLINGEQUIPMENT

CATAYA

HARROW-MOUNTED MECHANICAL SEED DRILL

- > Mechanical harrow-mounted (KE, KG or Combi Disc) seed drill
- > Robust design with increased seed placement accuracy
- > Working widths of 3 m to 4 m
- Hopper capacities of 650 L or 1730 L
- Available with RoTeC Control single disc or TwinTeC double disc coulters



CENTAYA

HARROW-MOUNTED PNEUMATIC SEED DRILL

- > Pneumatic harrow-mounted (KG or Combi Disc) seed drill
- > Efficient and easy to operate with precise seed placement
- > Working widths of 3 m to 4 m
- Hopper capacities of 1600 L or 2000 L
- Available with RoTeC Control single disc or TwinTeC double disc coulters
- Centaya C with split tank



CIRRUS

TRAILED SOWING COMBINATION

- > Working widths from 3 m to 6 m
- > Large hopper volumes up to 4000 L
- Available with RoTeC Control single disc or TwinTeC double disc coulters
- > Optional FerTeC coulters for double shoot fertiliser application
- Minimum TillDisc cutting disc available for water-conserving soil tillage



CAYENA

TINE SEED DRILL

- > Easy pulling thanks to the narrow TineTeC coulters
- > Good trash clearance due to the 36 rows with 6 m working width
- > Cayena-C comes with a 4000 L twin tank hopper
- > Precise electronic metering
- Designed for high-speed sowing on hard, dry and stony soils with or without prior soil tillage





PRECEA PRECISION AIR SEEDER

The new Precea precision air seeder from AMAZONE combines precision, intuition and high performance in one ultimate seeding machine. Working widths of 2.7 m to 4.8 m and operating speeds of up to 15 km/h provide high output capacity.

The precise singling unit and fertiliser metering provide exact distribution along the row of seed and fertiliser ensuring efficient fertilisation, while the PreTeC coulter technology ensures high quality field emergence.

 Available with direct linkage mounting or combination mounting with the KX and KG rotary cultivator



- > Precea Super utilises Electric Drive metering with ISOBUS implement control
- > 4 8 rows with between 45 cm and 80 cm row spacing
- Variable telescopic frame for quick and flexible row spacing adjustment
- FerTeC coulters for double shoot fertiliser application with centralised metering

Variant	SPECIAL	SUPER
Working Speed (km/h)	12	15
Fertiliser Hopper Capacity (L)	950	1250
Seed Hopper Capacity (L)	55 70	55 70
Singling Drive	Speedshaft	Electric Drive
Implement Control	AmaCheck	ISOBUS
Fertiliser Metering Drive	Mechanical	Electric
Double Disc Coulter	PreTeC	PreTeC
Metering System	Precis	Precis

SPREADING EQUIPMENT

ZA-M

TWIN DISC MOUNTED CENTRIFUGAL SPREADER

- > Working widths from 10 m to 36 m
- > Spreading system made completely from stainless steel
- Perfect double shutter control system for rate setting and for opening and closing
- > Hopper volumes from 1000 L to 3000 L
- > Simple toolless adjustments



ZA-V

VERSATILE TWIN DISC MOUNTED SPREADER

- > Precise spread patterns at working widths up to 36 m
- ZA-V Special for simple and precise operation with hydraulic control
- Smooth flowing hopper with capacities from 1400 L to 4200 L
- Limiter V and V+ border spreading attachment for left or right side
- Standalone EasySet 2 and AmaSpread+ or ISOBUS compatible control unit with up to 16 sections



ZA-TS

ADVANCED ISOBUS CONTROLLED SPREADER

- > Precise spread patterns even at working widths of up to 54 m
- Monitoring and control of the application rate via the weighing system
- > AutoTS integrated boundary spreading system
- > Hopper volumes from 1400 L to 4200 L
- GPS switch technology for up to 132 sections with ISOBUS Section Control



SPREADING EQUIPMENT

ZG-B

TRAILED BULK SPREADER

AMAZONE's comprehensive range of ZG-B bulk fertiliser spreaders represents a high output range of machines for the efficient and accurate application of mineral and bulk fertilisers.

All models offer the best possible spreading accuracy, maximum reliability and are easy and user friendly to operate, ideal for use by large farms and contractors.

- > Working width up to 36 m
- > Hopper capacity of 5500 L or 8200 L



- > Fertiliser metering via conveyor belt
- Convenient operation and control of all hydraulic functions via the AmaTron 3 terminal
- Different specification variants ensure there is a model for every application



ZG-TS 01

ADVANCED TRAILED SPREADER

The new AMAZONE ZG-TS 01 is a high-capacity large area spreader for the quick and precise application of mineral fertilisers, ideal for large farms and contractors.

The ZG-TS impresses with outstanding accuracy and huge work rates provided by the TS spreading unit with its integrated AutoTS boundary spreading system.

- > Hopper capacity of 7500 L or 10000 L
- > Working width up to 54 m



- Innovative features to aid operator such as external filling limit alarms
- > GPS switch technology for up to 132 sections with ISOBUS Section Control
- ProfisPro weighing system ensures the continuous monitoring of the application rate

SPREADING TECHNOLOGY

ARGUS TWIN

AMAZONE Argus Twin technology provides automatic adjustment to the optimum lateral distribution of fertiliser.

- > 14 radar sensors to constantly monitor spread pattern
- > Monitors each side independently
- > Automatic adjustment of spreading system
- > Compensates for hills and slopes
- > Maintains optimum lateral distribution of the product



WIND CONTROL

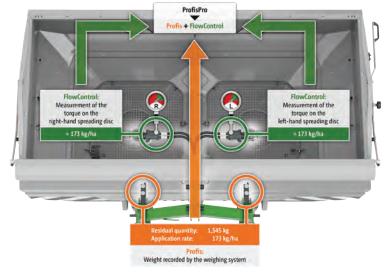
AMAZONE Wind Control technology constantly monitors and compensates for wind-influenced spread patterns.

- > Works in conjunction with Argus Twin
- Alters the spreading system and disc speed to compensate for wind
- > Provides warnings when conditions are too adverse
- > Constant monitoring of conditions



PROFISPRO

The ProfisPro intelligent weighing system includes the benefits of the Profis weighing system with the new FlowControl torque measuring system. The ProfisPro intelligent weighing system ensures that the spread rate is optimised from the very first second of the spreading process. The spread rate regulation between the Profis weighing system and the FlowControl sensors is unique on the market, and provides absolute operational reliability and optimum application rates; even when carrying out side, border and watercourse spreading.



PERFECT COMBINATION OF THE PROFIS WEIGHING SYSTEM AND THE FLOWCONTROL TORQUE MEASURING SYSTEM



SPRAYING EQUIPMENT

The compact AMAZONE UF mounted sprayer is characterised by its strong, robust construction yet lightweight, advanced and user-friendly design that caters for a wide range of farm sizes.

UF 01

MOUNTED SPRAYER

- > Boom widths from 12 m to 24 m
- Tank capacities from 900 L to 1200 L extendable to 2200 L with Front Tank
- > Super Q and Super S boom options
- > Light and compact form supported by strong construction



UF 02

ADVANCED MOUNTED SPRAYER

- > Boom widths from 15 m to 30 m
- > Tank capacities from 1600 L to 2000 L
- Super-S2 booms provide outstanding boom suspension and support AmaSwitch individual nozzle control
- DUS and DUS Pro Pressure recirculation systems for a continuous circulation of the spray liquid
- With FlowControl+ and FT 1502 front tank, capacity can be increased to 3500 L for even higher output





SPRAYING EQUIPMENT

UG

TRAILED SPRAYER

With a capacity, range of features and technological enhancements normally found in more premium models, the UG is the perfect entry to a trailed sprayer. Sectional control, GPS Tracking, AmaSpray+, ProfiClick and AmaTron 4 are just some of the features you can integrate into your UG to bring your spraying program to the next level.

- > Boom widths from 15 m to 28 m
- > Tank capacities options of 2200 L and 3000 L
- > 250 L/min single pump



- Super-S2 booms provide outstanding boom suspension
- Lightweight, compact design combined with strong, robust construction for reliability and manoeuvrability

SPRAYING EQUIPMENT

With its large tank capacity of up to 11200 L, the AMAZONE UX trailed sprayer provides fast operating speeds for large field sizes and crops requiring high sprayer output and maximum efficiency for those requiring high application rates.

UX SPECIAL

TRAILED SPRAYER

- > Boom widths from 15 m to 28 m
- > Choice of Super-S2 or Super-L2 Boom
- Low transport height and overall compact transport dimensions through an innovative tank and boom design
- Light, compact, manoeuvrable compact design and drawbar steering or axle steering with a steering angle up to 20°
- DUS or DUS pro pressure recirculation systems ensure continuous spray circulation



UX SUPER

TRAILED SPRAYER

- > Boom widths from 21 m to 42 m
- > Choice of Super-L2 or Super-L3 Boom
- Maximum efficiency combined with maximum effectiveness thanks to the high-performance equipment options
- High-capacity, self-priming, low maintenance piston diaphragm pumps with a delivery capacity up to 600 L ensure high application rates even at high spray pressures
- > 50 cm part-width sections and optimum nozzle choice thanks to the electric AmaSwitch and AmaSelect individual nozzle control



Model	UX 3200 Special	UX 4200 Special	UX 5200 Special	UX 4201 Super	UX 5201 Super	UX 6201 Super	UX 7601 Super	UX 8601 Super
Nominal Volume (L)	3200	4200	5200	4200	5200	6200	7600	8600
Capacity Volume (L)	3600	4600	5600	4600	5600	6560	8000	9030
Fresh Water Tank (L)	320	550	550	580	580	580	580	580
Pump Capacity (L/Min)	360/380		380	520	520	520	600	600



SPRAYING EQUIPMENT



UX 11201

HIGH-CAPACITY TRAILED SPRAYER

- 11200 L spray capacity with boom widths from 24 m to 40 m
- > Choice of Super-L2 or Super-L3 Boom
- > Pump capacity of 700 L/min

- > Outstanding driving comfort via the hydropneumatic suspended chassis with fill-level control
- > HighFlow+ option for rates of up to 400 L/min

PANTERA 4503

SELF-PROPELLED SPRAYER

The AMAZONE Pantera 4503 self-propelled sprayer features a 4500 L tank with a unique tandem chassis for a smooth and horizontal boom ride and better stability on slopes.

With three different chassis types - Pantera, Pantera-W, and Pantera-H - the Pantera can offer 1.7 m high clearance and up to 3 m wide track widths.

- Super-L2 or L3 sprayer boom widths from 21 m to 42 m
- Pump capacity of 520 L/min suction capacity 900 L/min



- Six cylinder engine with 218 hp max output offering up to 30 km/h spraying speed and 50 km/h road speed
- Intelligent chassis management with 2-wheel,
 4-wheel and crab steering for even
 more manoeuvrability
- Intuitive operation management with the AmaPad 2 or AmaTron 4 operator terminals and AmaPilot+ multi-function joystick



DIRECTINJECT

The 50 L DirectInject system provides for the application of undiluted chemicals on a separate twin line system to supplement the spray mix. Since DirectInject can work with undiluted chemicals, unused quantities can be returned to the original container of the product after application, and the amount of spray does not have to be known beforehand.

The DirectInject direct feed system can be used with UX 01 single-axle sprayers with standard ISOBUS communication and AmaSwitch or AmaSelect single nozzle control with a DUS pro high-pressure recirculation system, that enables the spray agent in the spray line to circulate with the pre-set spray pressure at all times.



The Super-L3 boom offers options from 36 m working width as a step up from the Super-L2. The outer and middle boom sections each have a length of 6 m, so that the Super-L3 boom is made up of only 3 sections each side. This makes it possible to use the 36 m Super-L3 boom also at a reduced working width of either 24 m or 12 m. The end boom sections come fully constructed in aluminium with additional bracing bars. This ensures very high robustness yet with a very low weight.





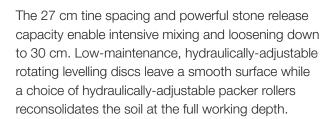




TOPDOWN

COMBINATION CULTIVATOR

The TopDown combination cultivator provides full tillage in one pass. The high quality V-55 discs, which can be adjusted in the cab as soil conditions change, provide intensive cutting of crop residues and mixing into the soil.



Equipped with unique MixIn shins that throw material forward, not upwards, for a secondary pass of the tine



- Superior soil mixing and crumbling, without increasing fuel costs
- Wide choice of tines and points depending on soil structure, type and desired result
- Four weight distribution options ensure completely versatile reconsolidation
- Levellers are fitted on a parallelogram, ensuring that the correct working angle is maintained at any depth

Model	TopDown 300	TopDown 400	TopDown 500	TopDown 600	TopDown 700
Working Width (m)	2.65	3.75	4.80	5.75	6.75
Tines	10	14	18	22	26
Tine Spacing	27	27	27	27	27
Power Required (hp)	150	200	250	300	350
Transport width (m)	3.0	3.0	3.0	3.0	3.0

DRILLING EQUIPMENT

Rapid seed drills carry out seedbed preparation, levelling, drilling and reconsolidation in one pass, offering reliable seeding results at high working speeds. The simplicity in construction, paired with a high machine quality ensure a long working life and low operating costs. Direct drilling, reduced tillage or conventional tillage – Rapid creates perfect seeding results in all conditions.

RAPID 300-400C

GRAVITY SEED DRILL

- > Equipped with hydraulic metering for infinite adjustment
- Metering system constantly communicates with a ground radar to match the pre-set seed rate
- Large capacity hopper designed for fast and easy filling
- > Simple and quick calibration
- iPad-based control system provides extensive control and monitoring of the seeding operation



RAPID A 400-8005

PNEUMATIC SEED DRILL

- Choice of three models offering 32, 48 or 64 seed coulters in 4, 6 or 8 m working widths
- FENIX hydraulic seed metering from 1.5 kg/ha to 500 kg/ha from a hopper capacity of 2900 L or 3100 L
- SeedEye for excellent results in seed monitoring and control
- > Optical Interactive Depth Control (IDC) enables finetuning of seed depth to 1 mm accuracy on the move
- Mountable BioDrill 360 allows cover crops to be drilled at the same time



RAPID A 600-800C/J

PNEUMATIC SEED DRILL

- Available either as the combination 'C' or seed-only
 'J' version, both with 6000 L hopper capacity
- FENIX hydraulic seed metering from 1.5 kg/ha to 500 kg/ha
- > Pivot packer carries part load and enables impressive turning ability despite the machine size
- Cab-controlled half machine shut off helps reduce wastage on irregular fields
- Mountable BioDrill 360 allows cover crops to be drilled at the same time



PLANTING

EQUIPMENT

Väderstad Tempo is a new generation high-speed planter, delivering unmatched precision at double the speed of traditional planters. No-till, min-till or conventional tillage – Tempo performs exceptionally in all conditions. The crops get the best start possible, which results in an even emergence.

TEMPO F 6-8

TRAILED HIGH-SPEED PLANTER

- Available in 6 or 8 row options and fertiliser application as an option
- > Row spacing options from 700 mm to 800 mm
- Row unit seed hopper capacity of 70 L and 10-17 km/h working speed ensures rapid seeding capacity
- Hydraulic support wheels mounted between rows ensures optimal depth control and avoids tilting in hilly conditions
- Low hydraulic requirement, self-sufficient electric power and requires low draught force



TEMPO L 8-24

TRAILED HIGH-SPEED PLANTER

- Available in 8, 10, 12, 16, 18 or 24 row options for ultimate versatility
- > Row spacing options from 450 mm to 800 mm
- Doubles the capacity of a conventional planter with higher precision
- > Row unit seed hopper capacity of between 25-100 L
- Metering capacity up to 350 kg/ha at 15 km/h via the highly precise FENIX III metering system



TEMPO V 6-12

MOUNTED HIGH-SPEED PLANTER

- Available in 6, 7, 8, 9, 10, 11 or 12 row options for ultimate versatility
- > Row spacing options from 450 mm to 800 mm
- Open frame design makes it easy to adjust row spacing to suit numerous seed types
- > Quick change units make row adjusting easy
- Row unit seed hopper capacity of 70 L and 10-17 km/h working speed ensures rapid seeding capacity



AIR SEEDING

EQUIPMENT

Combining capacity, flexibility, and accuracy, Seed Hawk Air Carts will improve every farm's productivity. Innovative technology throughout the Fenix III metering, iCon Wireless Control system, load cells and intuitive iPad monitor give the operator real-time data that can be used in the field and recorded for future reference.

SEED HAWK PD 400

AIR CART

The PD 400 comes factory standard as a three-bin, 360-bushel air cart. To increase capacity, customers can order the PD 400 with an optional 40-bu front bin to increase the capacity to 400 bu.

- > 40+120+150+90 bu. capacities
- Available in tow-behind (TBH) or tow-between (TBT)
- > Rear axle LSW850/55R30 tyres



SEED HAWK PD 680

AIR CART

The PD 680 offers the size and flexibility to keep your operation moving with the same technology found on larger Seed Hawk Air Carts.

- > 60+160+160+300 bu. capacity
- Available in tow-behind (TBH) or tow-between (TBT)
- > Rear axle dual 30.5L32 tyres
- > Optional single 1250/50R32 tyres





AIR SEEDING

EQUIPMENT

SEED HAWK 30

AIR SEEDER

The Seed Hawk 30 air seeder is a perfect fit for smaller farms and mixed farming operations, where growers look for compact size without compromising crop performance.

Regardless of the diversity of your crops, the 30 Air Seeder with its precision Seed Hawk openers, provides the same legendary seed and fertiliser placement as large-scale Seed Hawk seeding systems, in a compact combination of air cart and toolbar with low horse power requirements.

- Features the precise Fenix II metering unit and a two compartment 3800 L on-board tank
- 610.30 model 6 m frame allows 24 rows at 250 mm or 20 rows at 300 mm row spacing



- > 810.30 model 8 m frame allows 32 rows at 250 mm or 26 rows at 300 mm row spacing
- Industry-leading Seed Hawk opener assemblies operate independently for superior shallow seeding, depth accuracy and optimal fertiliser placement
- The result is quick, uniform germination, even packing and consistent performance in all soil conditions



AIR SEEDING

EQUIPMENT

SEED HAWK 45 & XL

TOOLBARS

Seed Hawk toolbars provide the most precise seeding technology on the market. Delivering unmatched seed and fertiliser placement in one pass, it is perfect for no-till or minimum tillage operations in all soil conditions.



- Sectional Control Technology increases the precision of your seeding operation and minimises input waste
- Quick, uniform germination, even packing and consistent performance in all soil conditions



- Industry-leading opener assemblies operate independently for superior shallow seeding, depth accuracy and optimal fertiliser placement
- Narrow, carbide-tipped seed knife for extended life, and stable seed shelf
- > Two continuous main rails from front to back and symmetrical wings ensure durability

Model	45 Toolbar			XL ToolBar		
Working Width (")	40	50	60	70	80	84
Seed Rows						
10" Spacing	48	60	72	84	96	-
12" Spacing	40	50	60	70	80	84
15" Spacing	33	41	49	70	64	68



SEEDING INNOVATION

TECHNOLOGY

PRECISION OPENERS

Designed for quicker germination and more uniform emergence, Seed Hawk Precision Openers remain the benchmark for precision placement. Independent openers provide superior accuracy and fertiliser placement providing rapid, uniform germination, regardless of soil conditions.

- Each opener assembly operates independently by pivoting at the frame, controlled by its own adjustable hydraulic cylinder
- The Seed Hawk hoe-drill system, with its 4 inch packer wheels, leaves a packed, blackened furrow, ideal for seedling establishment. It means faster soil warming and quicker emergence - even in cool, wet conditions



- The Single Side Band Precision Opener is still the benchmark for precision placement, cutting shallow, separate trenches for seed and fertiliser and placing seed on undisturbed soil and fertiliser in the best position for superior uptake, while also protecting seedlings
- The Twin Wing Seed Knife design ensures that two distinct rows emerge, while providing proper separation of seed and fertiliser and improved residue clearance

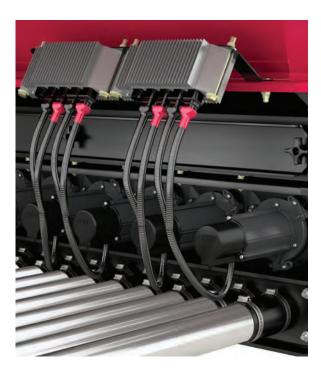
SEEDING INNOVATION

TECHNOLOGY

FENIX III

The unique Väderstad Fenix III seed metering system is engineered for exceptionally precise seeding, reliable performance and easy maintenance, year after year.

- Integrated motor, off-set rollers, housing, inlets, and outlets ensure a smooth, consistent flow of all products
- Four unique rollers allow a wide range of seed and products at a variety of rates
- Simple calibration of the metering system, motors and rollers
- High-torque 40 W motor drives constant product flow without jamming
- Stainless steel plating and lining ensures the meter is robust and durable to withstand the most abrasive fertilisers



iCON

WIRELESS CONTROL SYSTEM

The iCon Wireless Control System is a tablet-based control system for simple, complete control of your Seed Hawk air cart and toolbar.

- Intuitive and easy to use a simple interface, home screen automation and operator advancements provide detailed, real-time status of the system
- Sain full seeder control portability simplifies calibration and helps to troubleshoot blockages, fill the tanks, or to empty the air cart
- Fit-to-Field function automatically adjusts seed and fertiliser rates to near empty the air cart over the remaining acres
- In-field calibration confirms static values during seeding, using load cell data to ensure correct application rates
- iCon WCS combined with the Fenix III meter, automatically adjust rates for each section of your Seed Hawk Toolbar, based on your Rx map



MACHINE CARE PROGRAMS

At CLAAS Harvest Centre we want you to get the best out of your machinery for its entire lifetime. To help do this, we have developed a number of tailored Machine Care Packages to ensure you maximise your investment.

Machines which are maintained and prepared professionally deliver maximum operational reliability and performance, reduced downtime and provide a greater resale value. Used in conjunction with professionally fitted original OEM parts, your machinery can operate at peak performance years beyond what you might expect it to.

With their innovative technology, high quality and exceptional driving comfort, our products are designed for maximum cost-effectiveness to you over their lifetime.

They aim to offer you the highest level of reliability to ensure successful completion of the harvest, regardless of the operating conditions in the field.

To make sure that this high performance is sustained over the long term, we recommend that you have regular preventive maintenance performed by our service specialists.

One key advantage is the knowledge of the service staff whose professional skills undergo regular development from our factory-trained specialist technicians on the latest machinery innovations.

OTHER BENEFITS

- > Up-to-date technical documentation including all the season's updates
- > Special OEM tools and diagnostic equipment
- A check programme tailored to the individual machine
- > Comprehensive machine service reports
- > Work documented with the local service team

The high standards our suppliers set for the performance of all service activities ensure that you get the level of service that you rightly expect from your CLAAS Harvest Centre service team.

To ensure you get the most from your machine each CLAAS Harvest Centre offer the following service products:

- Post-Harvest Inspections for seasonal equipment including CLAAS LEXION combine harvesters, CLAAS JAGUAR forage harvesters, CLAAS QUADRANT square balers and Väderstad Seed Hawk seeding equipment
- Scheduled servicing for all products
- > Maintenance contracts for all products

In addition we offer our own iTECH Service support which connects your machine to you and your local service team. This enables us to proactively support your equipment using technology that helps us detect any issues early.

MACHINE CARE PROGRAMS

KEY BENEFITS

OPERATIONAL RELIABILITY

Minimise the chance of downtime in season, by having your machine inspected and maintained by the CLAAS Harvest Centre service team to ensure the machine is maintained to factory standards. Years of experience and training from around the world are accessed by our service team to ensure optimal maintenance of your machine.

RETENTION OF YOUR MACHINE'S VALUE

Entrust the regular care and maintenance of your machine to your local CLAAS Harvest Centre to ensure it is kept in optimal condition.

All maintenance is documented digitally to support the value of your machine when you come to sell it.

NO DISTRACTION FROM YOUR CORE ACTIVITY

Let the specialists take care of your machine early on, allowing you to devote your time to running your business and spending time with your family. By having our specialist service team tend to your machine you can be assured of access to genuine parts, the latest updates and learnings, and having the work done at a time that suits you.

COST BENEFITS

By acting early, you may have access to any attractive 'early bird' benefits or discounted parts pricing as applicable. On top of that, identifying and rectifying issues early prevents more costly downstream failures, plus servicing and ordering parts early helps ensure that you can avoid any technician and parts availability strains in season.

MAINTENANCE CONTRACTS

Do your machine a favour and consider a CLAAS Harvest Centre Maintenance Contract to keep it at peak performance. The CLAAS CARE maintenance contract provides optimum cost control and total protection for your machine.

- > Professional maintenance
- > Optimised machine reliability
- Use of CLAAS ORIGINAL spare parts and operating supplies
- Ability to split the cost over monthly payments
- > Improve your machine's reliability and resale value with regular servicing and a comprehensive electronic service history

ITECH

With iTECH, we're connecting people with places and machines to deliver the most proactive customer-centric support in the market. And all with the focus on your uptime and productivity.

CONNECTED TO OUR TEAM

Our state-of-the-art service and asset management systems allow your local CLAAS Harvest Centre service team to connect to and proactively support you and your machine.

CONNECTED TO YOUR TEAM

With the Trimble Operator Checklist App, we connect you to your team no matter where they are. Whether it's performing daily beforeuse checklists or reporting faults or issues, the app connects your team to you and your local CLAAS Harvest Centre.

OUR AUSTRALIAN NETWORK

- CLAAS HARVEST CENTRES
- PARTNER DEALERS



CLAAS HARVEST CENTRES

NEW SOUTH WALES

MOREE

51-53 Balo St 02 6752 2044

NARRABRI

53 Francis St 02 6792 1988

WAGGA WAGGA

274 Hammond Ave 02 5942 3600

SOUTH AUSTRALIA

KADINA

4-8 Goldsworthy St 08 88211603

QUEENSLAND

DALBY

Lot 3 Commodity Court 07 4662 2278

LATROBE

1 York Street 03 6425 7191

VICTORIA

BALLARAT

914 La Trobe St

COLAC

5 Rossmoyne Rd 03 5231 6322

12-16 Murray Valley Hwy 03 5480 1855

GIPPSI AND

03 5622 4400

3 Weighbridge Pl 03 5350 2133

SOUTH GIPPSLAND

2-4 McPherson St Leongatha 03 5662 9000

WARRNAMBOOL

65 Caramut Rd 03 5561 1733

ESPERANCE

15 Hill Rd 08 9071 4080

GERALDTON

42 Barrie Court 08 9923 5900

KATANNING

17 Creek St 08 9821 8900

NORTHAM

15 Yilgarn Ave 08 9621 8200

PARTNER DEALERS

BEGA FARM MACHINERY

30 Buckajo Rd 02 4821 4148 CLAAS | AMAZONE | VÄDERSTAD

COOGA FARM

MACHINERY 40 Polo Flat Rd

02 4821 4148 CLAAS | AMAZONE | VÄDERSTAD

DOOLANS PRECISION SEEDING

844 Merryula Road Coonabarabaran 04 2970 4499 VÄDERSTAD

GOULBURN FARM MACHINERY

72 Knox St Goulburn 02 4821 4148 CLAAS | AMAZONE | VÄDERSTAD

JJ FARM **EQUIPMENT**

140 MacKay Ave 02 6964 5959 CLAAS | AMAZONE | VÄDERSTAD

MCPHERSONS PARTS & SERVICE

02 6862 3888 CLAAS | AMAZONE

O'BRIEN'S FARM MACHINERY

16 Muffett St 02 6545 2622 CLAAS | AMAZONE | VÄDERSTAD

WIDELAND GROUP

1-5 Belmore St Tamworth 02 6767 3777 CLAAS | AMAZONE | VÄDERSTAD

WSB DISTRIBUTORS

28 Peake St 08 8842 2177 VÄDERSTAD

TOP MARK

8 Deviation Rd Naracoorte CLAAS | AMAZONE

DOVER & SONS

24 Macquarie St Boonah 07 5460 6600 CLAAS | AMAZONE

DOVER & SONS

59-73 Telemon St Beaudesert 07 5540 1800 CLAAS | AMAZONE

FRASER FORD

106 Main St Proserpine 07 4945 9111 CLAAS | AMAZONE

NQ AGRICULTURAL SERVICES

22-24 Lawson Street 07 4095 4455 CLAAS | AMAZONE | VÄDERSTAD

TERREQUIPE

1011-1021 Bruce Hwy Parkhurst North Rockhampton

TERREQUIPE

6 Longwall P Mackay 07 4952 6061 CLAAS | AMAZONE

WIDELAND GROUP

55-57 Carrington Rd Toowoomba 1300 783 379 CLAAS | AMAZONE | VÄDERSTAD

AGWEST

MACHINERY 8 Rendell St Corrigin 08 9063 2508 VÄDERSTAD

HARVEY FARM SERVICE

243 Korijekup Ave 08 9729 1155 CLAAS | AMAZONE

MARGARET RIVER MACHINERY

1/28 Auger Way Margaret River 08 9785 2834 CLAAS | AMAZONE | VÄDERSTAD

PERRELLA INDUSTRIAL

SUPPLIES 41 Wetherell St Manjimup 08 9777 1737 CLAAS | AMAZONE

Please refer to claasharvestcentre.com for full contact details. All information is accurate as of August 2022. Product specifications subject to change without prior notice.

CLAAS AMAZONE



CL AAS Harvest Centre