

A dramatic landscape featuring rolling green hills under a dark, stormy sky. A bright, glowing lava flow is visible in the foreground, cascading down a slope. The sun is partially obscured by clouds on the left side of the frame, creating a high-contrast scene. The text "400 HP. For real." is overlaid in the center of the image.

400 HP. For real.

Real challenges.

Massive pulling power joins forces with maximum user-friendliness to deliver unrivalled versatility and performance. Made to meet your challenges.



The new AXION 900.
400 HP. For real.



Special delivery.

The 400 HP output speaks for itself – superior performance to handle any challenge. But the AXION engine is more than just immensely powerful: it is also able to deliver its output in the most intelligent way. Full power can always be called on in the field or on the road while delivery is restrained in situations where less is more: thanks to CLAAS POWER SYSTEMS, the AXION 900 is the latest model to offer made-to-measure power delivery. With an FPT Cursor 9 engine featuring efficient Stage IIIb (Tier 4i) exhaust technology.



Moving in the extreme.

A drive system with real drive. The AXION 900 model series is equipped with the continuously variable CMATIC transmission. This is a split-power, continuously variable transmission with four mechanical ranges selected by multidisc clutches. This unit is outstandingly efficient thanks to the high mechanical component of the power which is transmitted in every engine speed range and which is available both for the wheels and for the PTO.



A sound basis.

Robustness and durability are essential qualities of any equipment that is subjected to extremely tough working conditions, day in, day out. With this in mind, CLAAS has developed an entirely new design solution for the AXION 900: the engine is housed in a strong frame section with an integrated engine oil sump. This provides optimum handling of the forces associated with the front linkage and front axle carrier – precisely what is needed to withstand being worked hard throughout a long service life.



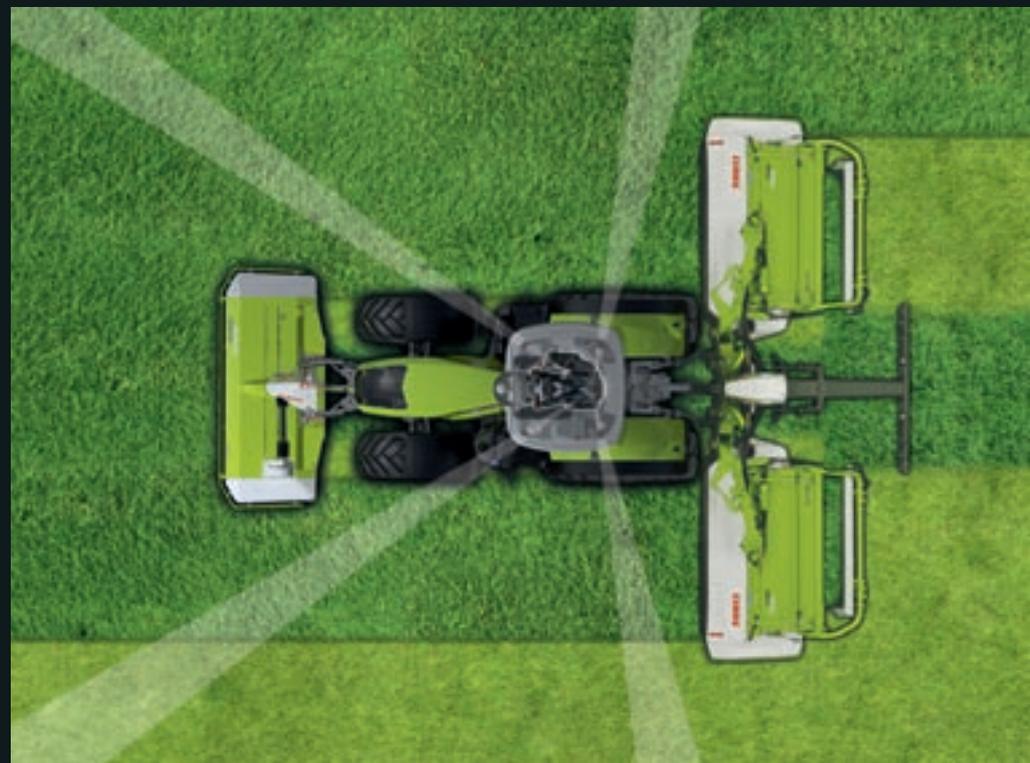
Immense tractive power.

Having a power output of 400 HP is only part of the story. Being able to put the power down is no less important. With its 3.15 metre wheelbase, the AXION 900 is ideally equipped to do this. Along with the well-balanced weight distribution this means that for many applications – especially transport activities – there is no need for additional front ballast. This saves fuel and protects against unnecessary tyre wear on the road.



A clear view.

The AXION 900 marks the debut of a completely new generation of cabs from CLAAS. Its unique 4-pillar cab with a convex rear window provides perfect all-round vision over the entire working area and also makes for a particularly spacious working environment. The comfortable air-sprung seat and the steering column, which features multiple adjustment options, can be configured precisely to meet the needs of the driver. So even when you're working hard, you're always in the comfort zone.



Intelligence comes as standard.

400 HP at your fingertips. The cab of the AXION 900 is also a fully equipped command centre thanks to the CMOTION multifunction lever integrated in the armrest. With this intelligent and ergonomic control system everything can be activated, adjusted and controlled at the touch of a button. All the controls are arranged logically and clearly to make the driver's job as easy as possible.



A perfect line.

The AXION 900 is in its element in large expanses of terrain where it can show its full potential. This is why the AXION can be equipped not only with GPS PILOT but also with the CLAAS CAM PILOT for crop rows, swaths and tramlines. The high accuracy, user-friendliness and manageability offered by the fully ISOBUS-compatible CEBIS MOBILE terminal allow optimum use to be made of the new model's capacity. Right where it's needed: in the field.



Always productive.

The AXION 900 is outstandingly versatile. Its unique design concept and huge installed capacity open up a wide range of applications. From tillage to on-road transport, field to construction site, the AXION is ready to rise to any challenge. Put it to the test. See what 400 HP of real power can do for you.



AXION		950	940	930	920
Number of cylinders/capacity	cm ³	6/8710	6/8710	6/8710	6/8710
Rated output (97/68/EC)	kW/hp	306/416	282/383	259/353	236/321
Max. output (ECE R 120)	kW/hp	302/410	279/380	257/350	235/320
Max. torque (ECE R 120)	Nm	1650	1550	1450	1350
Fuel tank capacity	l	700	700	700	700
Transmission		Inf. var.	Inf. var.	Inf. var.	Inf. var.
Top speed	km/h	50/40	50/40	50/40	50/40
Front axle suspension		o	o	o	o
Turning radius	m	6.8	6.8	6.8	6.8
Cab suspension		●	●	●	●
Rear PTO	rpm	540E/1000, 1000, 1000/1000E	540E/1000, 1000, 1000/1000E	540E/1000, 1000, 1000/1000E	540E/1000, 1000, 1000/1000E
Max. flow rate of hydraulics	l/min	220	220	220	220
Overall length	mm	5590	5590	5590	5590
Min. overall height	mm	3452	3452	3452	3452
Wheelbase	mm	3150	3150	3150	3150
Tare weight	kg	13060	13060	12840	12840
Max. rear tyre size		900/60 R 42	900/60 R 42	900/60 R 42	900/60 R 42
Max. front tyre size		710/60 R 34	710/60 R 34	710/60 R 34	710/60 R 34

● Standard ○ Optional

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