VESTRUM

tractors from 100 - 130 hp

15151





AS VERSATILE AS YOUR WORK

The new VESTRUM: Efficiency meets comfort

Due to their exceptional capabilities, compact tractors have gained immense popularity among mixed and medium-sized farms, serving as reliable workhorses. In line with this demand, Case IH Vestrum tractors have been specifically designed to meet the diverse needs of these farms, ensuring optimal performance and productivity.



pure silence

5.9 m²

glass area

A COMPACT PREMIUM MACHINE

The latest model series is as nimble as a four-cylinder tractor, but with a luxurious cab and cutting-edge transmission technology that sets it apart from the rest. With the introduction of the 24F/24R with ActiveDrive 8 eight-speed powershift transmission, which includes automatic shifting, Vestrum models now offer another impressive transmission option alongside their renowned CVXDrive.

A GREAT PLACE TO WORK

- Get comfortable: cooled storage department for all cab versions and enhanced trim quality
- See more do more: new AFS Pro 700[™] Plus touchscreen monitor with 12" display

VERSATILE PRODUCTIVITY

- Powerful 4-cylinder, Stage V engine with up to 130 rated hp and 140 maximum hp
- New remotes configuration: up to 7 electro-hydraulic remote valves

THE EFFICIENT CHOICE

- The benchmark: with ActiveDrive 8 dual clutch transmission with smart automatic functions
- Ultimate efficiency: CVXDrive continuously variable transmission from 0-40 kph ECO

	Rated power ECE R120 ¹⁾ @ 2,200 rpm (kW/hp(CV))	Maximum power ECE R120 @ 1,700 – 1,900 rpm (kW/hp(CV))	Max. pump flow rate (l/min)	Max. lift capacity (kg)	Wheelbase (mm)	
Vestrum 130	96 / 130	103 / 140		5,600		
Vestrum 120	88 / 120	96 / 130	110		0.400	
Vestrum 110	81 / 110	88 / 120	- 110		2,490	
Vestrum 100	74 / 100	81 / 110				

¹⁾ ECE R120 correspond to ISO 14396 and 97/68/EC

140 hp max power

PACKAGES	04 – 05
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CASEI

EXPECT MORE, **DO MORE**

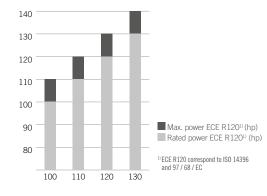
At Case IH, we understand that each farm has unique priorities. That's why we offer the versatile Vestrum, configurable with two types of transmission, a range of hydraulic options, and three different cab roofs to meet your unique needs. Whether your focus is on transport tasks, loader efficiency, grassland or arable farming, we have a Vestrum designed just for you.







ENGINE NEF / 4 cylinders / 4.500 m³



VESTRUM 100 - 130 WITH ACTIVEDRIVE 8

TRANSMISSION With ActiveDrive 8 24x24 semi powershift 40 kph ECO



up to 8,800 kg

STANDARD TYRES Front: 320/85 R24 Rear: 460/85 R30

AXLES

- Class 1.75 front axle with or without brakes / with or without suspension
- Standard rear axle

VESTRUM 100 - 130 CVXDRIVE



CVXDrive 40 kph ECO



up to 8,800 kg



STANDARD TYRES Front: 320/85 R24

Rear: 460/85 R30

AXLES

- Class 1.75 front axle with or without brakes / with or without suspension
- Standard rear axle

ONE STANDARD THREE PACKAGES

The choice is yours



Your machine, your choice of comfort. Choose from our packages to tailor your Vestrum to your specific needs: Cover your essential needs with Selection, expand your capabilities with Advanced or make use of the full potential our Vestrum series offers with Professional.

The equipment packages can be changed by Case IH without prior notification. Please contact your local dealer for the latest configuration.



CONFIGURE YOUR VESTRUM

PROFESSIONAL

UNLOCK THE FULL POTENTIAL OF THE TRACTOR.

VESTRUM CVXDRIVE

- Ultra-performing CVXDrive transmission
- Front axle suspension
- Front linkage with Front Hitch Management
- Electro-hydraulic remotes and 110 l/min hydraulic pump, 3 speed PTO
- Low roof with panorama window or high roof with air conditioning, passenger seat & suspension
- Advanced headland management & autoguidance ready on AFS screen

ADVANCED

VESTRUM CVXDRIVE

- Front axle suspension
- options
- hydraulic pump, 3 speed PTO
- seat & suspension
- Isobus options

ADVANCED FEATURES FOR DAILY OPERATIONS.

- Ultra-performing CVXDrive transmission
- Front linkage with Front Hitch Management Front axle suspension
- Electro-hydraulic remotes and 110 l/min
- Low roof with panorama window or high roof with air conditioning, passenger
- Optional advanced headland management & autoguidance options on AFS screen

VESTRUM WITH ACTIVEDRIVE 8

- Highly-productive dual clutch 24x24 with ActiveDrive 8 transmission
- Front linkage with Front Hitch Management options
- Electro-hydraulic remotes and 110 l/min hydraulic pump, 3 speed PTO
- Low roof with panorama window or high roof with air conditioning, passenger seat & suspension
- Optional advanced headland management & autoguidance options on AFS screen
- Isobus options

SELECTION

ESSENTIAL SELECTION OF OPTIONS TO COVER CUSTOMER NEEDS.

VESTRUM CVXDRIVE

- Ultra-performing CVXDrive transmission
- Front axle suspension optional
- Front linkage options
- Mechanical remotes and 110 l/min hydraulic pump, 3 speed PTO
- Low or high roof options with air conditioning, passenger seat & suspension optional

VESTRUM WITH ACTIVEDRIVE 8

- Highly-productive dual clutch 24x24 with ActiveDrive 8 transmission
- Front axle suspension optional
- Front linkage options
- Mechanical remotes and 80 l/min or 110 I/min hydraulic pump, 3 speed PTO
- Low or high roof options with air conditioning, passenger seat & suspension optional

A GENUINELY COMFORTABLE WORKPLACE

Sit back and enjoy high performance

PREMIUM COMFORT IS STANDARD

Case IH ergonomic engineers have put every operating feature at your fingertips, whatever the level of tractor specification. Vestrum tractors are simple to control, nimble to manoeuvre and can be equipped with joystick controls which are a perfect cab fit.

DAYLIGHT-QUALITY AT NIGHT

A high-power LED lighting package, with up to 18 LED work lights, enables you to work in the dark and provides complete 360° illumination without shadows.

LITTLE EXTRAS – BIG IMPROVEMENTS

A new monitor rail with integrated harness guide and two USB sockets allows mobile devices such as tablets to be positioned perfectly in the driver's field of view.

SIT WELL – BE PRODUCTIVE

The Vestrum's optional heated and ventilated red leather seat keeps you cool and comfortable in warm months.

STAY ALERT

The Vestrum offers a five-setting adjustable cab suspension system for safe and comfortable operation.

BENEFITS

- Premium comfort in the mid-range 4-cylinder segment
- Multicontroller armrest
- Three cab versions: High roof cab, low roof cab and low roof cab with panoramic high-visibility window
- Suspended cab and front axle
- Up to 18 LED work lights available



EXTENSIVE FEATURES

Versatile enough to meet all your farm's needs

A CAB DESIGNED DOWN TO THE SMALLEST DETAIL

A continuous front screen with 235° wiper field offers outstanding visibility. Heated front and rear windscreens are available as options for an ice-free start on those frosty mornings. Pick yourself up on warm days with a cool drink from the chilled compartment with lid right up front.

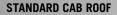
ADDITIONAL FEATURES MAKE ALL THE DIFFERENCE

Your expectations are high, and the Vestrum cab doesn't let you down. All the main settings can be adjusted from the AFS Pro 700[™] Plus monitor, while a DAB+ digital radio with hands-free function means it's easy to make phone calls in the quiet cab. In addition, a wide variety of options like an automatic air conditioning, electrically adjustable and heated wing mirror, and a range of air-suspended comfort seats ensure stress-free work, even during long days.

EVERYTHING IN SIGHT, EVERYTHING UNDER CONTROL

The tractor's performance monitor has a user-friendly home in the right A-pillar. An analogue display supplies you with information on fuel levels and coolant temperature, while two digital displays show all relevant information on speed control, engine, PTO and hydraulics parameters.

A GENEROUS COOLER COMPARTMENT GIVES YOU PLENTY OF SPACE FOR FOOD AND DRINKS

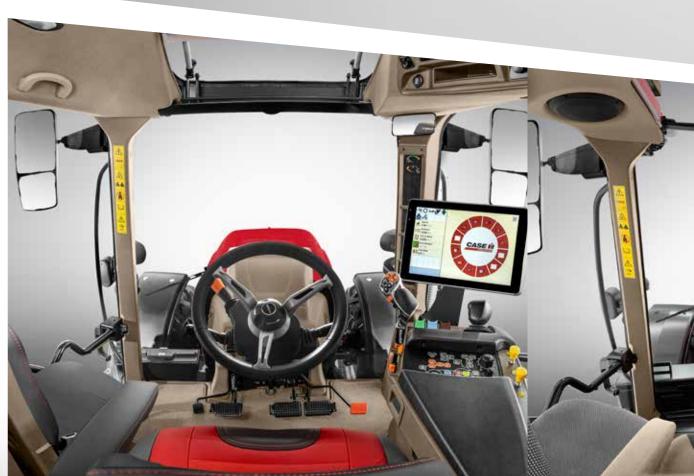


The standard high roof cab can be ordered with or without adjustable high-visibility roof. The highlight of these versions is the outstanding visibility they offer through the roof and the spacious headroom. A high-power LED lighting package is also available. This roof is 10.5 cm higher than the standard low roof.



GOOD JUST GOT BETTER: New Low Roof with Panoramic High Visibility Window

The low roof with high-visibility window is an innovative solution from our Case IH engineers. The roof window blends almost seamlessly into the front windscreen, the continuous glass ensuring an unrestricted view onto the front loader attachments.



THE CHOICE IS YOURS

Cab roof in three versions

STANDARD LOW ROOF

The exceptionally low roof design makes this the ideal solution for working in low buildings that are unsuitable for other tractors. A manual air conditioning system can be ordered as an option with the standard low roof.





THE VESTRUM[™] CONTROL CENTER

2

Everytime. Everything. Under control.

DESIGNED LIKE A TOOL BELT

For those who have had the pleasure of operating larger Case IH models such as Maxxum or Puma, the intuitive controls will come as no surprise. But for those who haven't, sit back and get ready for a ride. These tractors have been expertly designed by individuals who have a deep understanding of farming and the needs of farmers. From the controls to the overall design, every aspect has been carefully considered to provide a seamless and efficient experience for the operator. So, whether you're a seasoned pro or a novice, you can be confident in the quality and precision of Vestrum tractors.

GET SOME PERSPECTIVE

The tractor performance monitor is thoughtfully located on the right-hand A-pillar and, combined with the AFS Pro 700[™] Plus touchscreen monitor, the Vestrum instrument layout provides you with a clean, comprehensive overview.

CONTROLS & Displays



<"1"/a

CELO-

AFS PRO 700[™] PLUS TOUCHSCREEN

ADVANCED JOYSTICK WITH SHUTTLE FUNCTION

3 MULTICONTROLLER

4 UP TO 4 ELECTRIC REMOTES POSSIBLE

ICP – INTUITIVE CONTROL PANEL

6 FRONT/REAR PTO ON/OFF

7 HYDRAULIC AND HITCH SETTINGS

8 TRACTOR- AND PERFORMANCE-MONITOR LOCATED IN THE RIGHT A-PILLAR

AN ENGINE BUILT WITH PASSION

When know-how generates real added value

Our engineers have achieved what you wished for: a powerful tractor in a compact frame with low costs of ownership while providing high performance even in the toughest condition, all respecting the environment.

POWER WHEN YOU NEED IT MOST

The heart of the Vestrum is its innovative 4.5 litre NEF engine with HI-eSCR 2 technology for Stage V compliance. While maximum performance is achieved at 1,900 rpm, the engine produces its maximum torque at a fuel-efficient 1,300 rpm. This, combined with a superior torque rise of 48 % and a wide constant performance range, makes even the most challenging situations easy to handle.

PROTECTING OUR PLANET

All engines are fully Stage V compliant, courtesy of HI-eSCR2 exhaust after-treatment, without impact on the engine's performance. The system is fully automatic, requiring no operator action, so you can breathe easy as vou work hard.

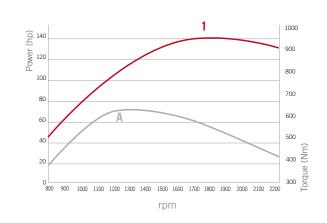
TIME-EFFICIENT. COST-EFFICIENT.

Daily maintenance is easily managed thanks to the bonnet which lifts open in one piece. And with 600-hour service intervals. Vestrum tractors require the minimum of regular scheduled care.

MORE COMFORT. LESS MAINTENANCE WORK

Breaking new ground in its horsepower class, the Vestrum comes equipped with an adjustable fan that can reverse air flow to clean the cooling unit. Say goodbye to overheating and hello to maximum productivity.

CASE IH VESTRUM 130



Curve 1: Vestrum output of 140 hp at 1.800 rpm Curve A: Vestrum torgue of 630 Nm at 1,300 rpm

PERFECTLY COMBINED **POWER DELIVERY**

REMOTE VALVES

with Power-Bevond connections.

POWER EXACTLY WHEN AND WHERE YOU NEED IT

or 540E/1.000/1.000E.

ADVANTAGES

- 3-speed PTO at the rear

We work best under pressure

At Case IH, we understand that maximising your tractor's economic value is essential for your success as a farmer. That's why we have equipped the Vestrum with an advanced hydraulic and PTO system for a wider range of applications.

Vestrum models can be specified with up to 4 electrohydraulic rear remote valves and up to 3 mid-mounted hydraulic remote valves. When it comes to attachments that require a significant amount of oil flow. Vestrum models can be utilized



UP TO 4 ELECTROHYDRAULIC REAR REMOTES

CONVENIENT EXTERNAL CONTROLS ON BOTH SIDES OF THE TRACTOR TO FACILIATE IMPLEMENT CONNECTION

You can specify up to three rear PTO speeds for your Vestrum; available speeds are 540/540E/1,000

• 1000 rpm front PTO with wet PTO clutch • Front and rear PTO automatic • Soft start PTO is gentle to your implements • PTO operation can be fully integrated into Headland Management Control II





THE NEW BENCHMARK

With ActiveDrive 8: eight-speed semi-powershift transmission



Continuously-variable performance



Case IH recognizes that no two farm businesses have the same demands of their tractors. Vestrum, one of the most versatile tractor ranges in the Case IH line, is available with two transmission options to meet your specific requirements.

WITH ACTIVEDRIVE 8 - LEADING DOUBLE CLUTCH TECHNOLOGY

With ActiveDrive 8 is a three-range, eight-speed powershift transmission from Case IH, providing a total of 24 speeds to cover all your bases.

Range one (from 0 - 10.7 kph) is specifically designed for heavier draft work at low speed.

Antil

Range two, the main working range, covers nearly 90 % of all field, grassland and loader applications, allowing you to work under full load without any torque disruption, between 4.3 - 18.1 kph.

For road travel, the transmission is designed to start in range three, and a skip-shift function allows you to quickly progress through the powershift speeds.

	Standard features	Optional automatic features
Smart Range Shift	•	•
Memory Shuttle	•	•
Smooth Shift	•	•
Pedal Kick Down		•
Auto-Functions		•
ActiveClutch II		•

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PRODUCTIVITY

ECODRIVE SPLIT THROTTLE

helps you to save fuel.





WITH ACTIVEDRIVE 8 & CVXDRIVE

SIMPLE TO OPERATE SET THE SPEED -**APM TAKES CARE OF THE REST**

Uninterrupted power to the ground delivering the exact speed for any operation and full flexibility during transport.

The ECODRIVE manual throttle allows the driver to preselect minimum and maximum engine speeds, adjusting engine speed range to the work at hand. This

A NEW DRIVING EXPERIENCE WITH CUSTOMISABLE TRANSMISSION SETTINGS

Case IH software engineers have enhanced the performance and driveability of the CVXDrive with new CVT control features that deliver smoother and more responsive characteristics, increasing uptime in the field. Drivers can change the settings easily and quickly via the AFS Pro 700[™] Plus display.

- Acceleration / deceleration
- Shuttling speed
- Drive pedal behaviour

FUEL EFFICIENCY THANKS TO APM, NO MATTER THE JOB

The APM automatically controls the tractor's speed depending on the optimal engine speed and gear ratio to maximise performance and reduce running costs. The driver need only move the Multicontroller or step on the foot throttle, APM takes care of the rest. For even greater fuel economy, top speed is achieved at just 1,650 rpm - perfect for transport work.

T RANGE

CASE

U RANGE

EXPAND YOUR CAPABILITIES

The new Case IH L loader series

Benefit from maximum precision, rapid response, and next level capacities for a remarkable ease of handling.

Vestrum tractors are available loader-ready and designed to operate as a system with three new Case IH L loader ranges – the T-, U - and A-range. Three ranges with 14 models in total were developed so that you can find your

perfect match according to your individual requirements. You just choose and we take care of the rest, just as usual.

RANGES	т	U	A				
SHOCK ELIMINATOR System®		Standard					
MACH System®		Standard					
FITLOCK 2+ System®	Star	Standard					
FITLOCK _M System®		-					
MACH 2 System®	Star	Standard					
FAST-LOCK System®	Option	Option	-				
AUTO-UNLOAD System®	Option	Option					



PREMIUM DESIGN – MAXIMUM OUTPUT

THE T RANGE

The flagship T series is a premium specification range including hydraulic self-levelling as standard to increase the lifting power by 35 %.

This unique system automatically maintains the implement angle by using two perfectly integrated compensation rams, constantly connected to the dumping rams.

- 5 models available
- Maximum lift heights from 3.85 up to 4.05 m
- Maximum lift capacities from 1,763 up to 2,416 kg

VERSATILE AND DURABLE THE U RANGE

The robust U front loader range with mechanical self-levelling is ideal for everyday for automatic locking and unlocking.

- 8 models available



- Maximum lift heights from 3.85 up to 4.12 m
- Maximum lift capacities from 1,541 up to 2,340 kg

THE BASIS OF SUCCESS THE A RANGE

These efficient front loaders are equipped with mechanical self-levelling as standard, and the FITLOCK 2M System[®] for fast loader hitching/unhitching. To handle a wide range of attachments, loaders series A offers a third hydraulic function.

- 1 model available
- Maximum lift height 3.96 m
- Maximum lift capacity 2,038 kg

GUIDED TO PROFIT WITH AFS

Case IH Advanced Farming Systems (AFS[™]) have been at the forefront of precision farming since 1995, giving farmers the ability to control the entire crop production cycle.

Case IH AFS[™] tools include everything you need to start maximising your profits – with repeatable accuracy, reduced overlaps and lower operating costs.

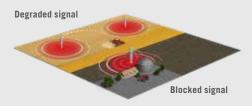


ACCURACY FOR EVERY NEED

Case IH offers a wide range of correction signals, including the cutting edge RTK+, achieving 1.5 cm accuracy.

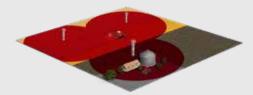
RIK+	
1.5 cm	

TRADITIONAL SINGLE BASE RTK NETWORK



CASE IH AFS RTK⁺ NETWORK

RTK+ (Real Time Kinematic) is the top-end technology that ensures a fast, dependable signal and maximum accuracy in all conditions, regardless of field location.





PRECISE AND REPEATABLE **AUTOMATED STEERING**

AccuGuide is a fully integrated auto guidance control system to ensure parallel pass-to-pass swaths, year after year. Pick from one of the guidance patterns (field, circle, curved, heading, spiral and straight) and your tractor will automatically follow a line with up to 1.5 cm accuracy, improving your agronomic performance.

- Fewer "skips" and "overlaps" for more precise planting, fertilizing, and tilling
- Less compaction for higher yields
- Reduced operator stress and fatigue

ISOBUS CLASS II AND III – AEF CERTIFIED

ISOBUS allows compatibility and connectivity between displays, tractors, and implements, regardless of brand. The plug-and-play capability ensures greater flexibility for your mixed fleet.

- User-friendly: Standardizes the user interface across different displays and reduces training time
- Efficiency: Implements can control the tractor for increased efficiency and reduced operator fatigue
- Advanced Control: GPS based control of implements, automated section control, variable rate application, and as-applied mapping for future analysis



- Faster field speeds to reduce your time on the job



FULL AUTOMATIC HANDS-FREE STEERING

Our AFS AccuTurn Pro technology combines headland management and headland steering processes. Turning radius, speed, and implement control when turning on headlands are automated and optimized, resulting in increased efficiency and improved comfort.

- Automation optimizes headland turns and field lavouts
- Improves the repeatability and the overall efficiency
- Minimizes operator error and reduces fatigue

AUTOMATIC **HEADLAND TURNING**

The Headland Management Control II system is designed to assist the driver when turning at the headland. Each step can be programmed either by time or distance travelled. In addition, triggers for various other automated functions can be set, such as lowering the engine speed after lifting the implement.

- Automates workflows for less driver fatigue and higher productivity
- HMC II turns a repetitive manual task into an automated pinpoint process



THE NEXT LEVEL OF DIGITAL FLEXIBILITY

Discover a new way of farming!

AFS Connect is a farm management system that provides easy access to important farm data, optimising performance wand productivity. It can be accessed from any computer or mobile device with a free MyCaselH account.

DATA STORAGE

DATA SHARING WITH TRUSTED PARTNERS DATA SHARING & BACK-UP BETWEEN

Store your data manually or automatically in a secured cloud platform, year after year, with no risk of losing them.

Securely share your data with agronomists and send subscriptions wirelessly to your connected vehicles.

YOUR FLEET

Share real-time data (coverage maps and A/B guidance lines...) across Case IH vehicles in the same field for a fully connected operation.

Start to create a free MyCaselH account and use the same login credentials to access the features of AFS Connect!





• View field activity and generate coverage maps with multiple layers of agronomic data

AFS CONNECT FARM APP





MANAGE YOUR DATA Store and share data securely to facilitate administration and get tailored prescriptions



Third-party partners:

Wirelessly transfer two-way data between AFS Connect and trusted third-party suppliers (Trimble[®], MyEasy Farm, Cropwise, CropScan Ag) to make the most agronomic data and drive daily management decisions.

Solution for mixed fleets:

Case IH customers benefit from a comprehensive solution for sharing data thanks to a partnership:

• DataConnect is a cloud-to-cloud interface, in partnership with CLAAS, 365FarmNet. John Deere and New Holland. Mixed-brand fleets owners can look forward to easier data exchange and management without compatibility issues.

- and create a 7-day report

• Push guidance lines, boundaries and prescriptions to equipment remotely

View and monitor your equipment and field information in one place, all on your mobile device or tablet.











• Real-time overview map of your connected machines

• Access detailed performance values of your machines

• Configure notifications (vehicle speeds, fuel level...) and receive them via web or text messages



PARTS AND SERVICES

Solutions for your farming

Our professional dealer network backed up by local Case IH teams, industry-leading Case IH support tools, modern training methods, best-in-class replacement parts, support and logistics performance. All you need for an excellent all-encompassing after-sales service to keep you farming.

GENUINEPARTS THE IDEAL CHOICE

Our wide range of top quality genuine parts can help maintain the full potential of your machine, season after season, guaranteeing top performance, utmost productivity and high residual value.

REMANPARTS REMANUFACTURED

Cutting-edge technology, tailored tooling, equipment and stringent quality testing allow us to remanufacture essential components of your machine to the highest standards, ensuring the same performance as new parts.

ACCESSORIESLINE **BUSINESS SOLUTIONS**

Our engineers also develop solutions to cover every one of your individual demands, packaged into kits and designed to help improve business efficiency.

Your Case IH dealer offers a host of partner-branded tools, small parts and accessories provided by selected partner suppliers.

SAFEGUARD WARRANTY PROTECT YOUR INVESTMENT



The Case IH Extended Warranty program under the same condition as the first year. SAFEGUARD WARRANTY allows you to protect your investment from exposure to risk of unexpected repair cost, farm with peace of mind, keep operating costs under control and, at same time, increase machine resale value.

MAXSERVICE AROUND THE CLOCK. AROUND THE COUNTRY.

The Case IH support operates around the clock in high season, in close partnership with the dealer network, to minimise any downtime you might experience. Your dealer, together with Case IH Parts & Service team, has the main goal of getting you back to work as quickly as possible. Solutions may come through the priority shipment of needed parts (24/7), the support on field of Case IH technicians, courtesy units wherever applicable.



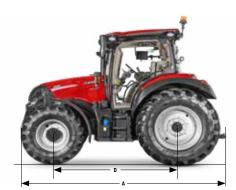
OPTIMAL FINANCING SOLUTION FOR EVERY INVESTMENT

CNH Industrial Capital is the financing company for Case IH. Our employees are financial experts and have many years of experience in agriculture. We not only know about Case IH products and the market – we also understand the individual requirements of your operations. Therefore we are always able to offer you a financial solution for your new investments that is tailored specifically to your operational requirements. Our most important goal is improving the profitability of your investments!

MODELS	VESTRUM 100 WITH ACTIVEDRIVE 8 & CVXDRIVE	VESTRUM 110 WITH ACTIVEDRIVE 8 & CVXDRIVE	VESTRUM 120 WITH ACTIVEDRIVE 8 & CVXDRIVE	VESTRUM 130 With Activedrive 8 & CVXDrive		
ENGINE		FI	भ			
Number of cylinders / Capacity (cm ³)		4 / 4	,485			
Type / Emission level	Common	Rail Diesel engine, turbocharger and Hi	-eSCR2 only exhaust after treatment / E	U Stage V		
Maximum power ECE R120 ¹⁾ (kW/hp(CV))	81 / 110	88 / 120	96 / 130	103 / 140		
at engine speed (rpm)		1,700 -	- 1,900			
Rated power ECE R120 ¹⁾ (kW/hp(CV))	74 / 100	81 / 110	88 / 120	96 / 130		
at engine speed (rpm)		,	200			
Maximum torque (Nm @ 1,300 rpm)	520	551	610	630		
Fuel tank, diesel / urea (litres)		180	/ 19			
TRANSMISSION						
CVXDrive - Continuously variable transmission, 40 kph ECO						
With ActiveDrive 8 - 24x24 8-speed Powershift, 40 kph ECO		(>			
With ActiveDrive 8 - 48x48 8-speed Powershift with creeper, 40 kph ECO		c	0			
Powershuttle			•			
Rear axle diff-lock type		Multi disc wet plate wi	- · ·			
Service brake		Hydraulically operated multiple	e wet disc brake, self adjusting			
POWER TAKE OFF						
Туре		Shiftable with progressive electrohyd	raulic engagement. Auto PTO optional			
Speeds Standard (Option)	540	/ 540E / 1,000 (540E / 1,000 / 1,000E o	r 540 / 1,000), all with optional ground	drive		
at engine speeds [rpm]		1,969 / 1,546 / 1,893 (1,546 /	1,893 / 1,621 or 1,938 / 1,926)			
Shaft type Standard (Option)		1 3/8" 21 splines	(1 3/8" 6 splines)			
FRONT PTO AND FRONT HITCH						
Front PTO 1,000 speed @ 1,920 rpm		(0			
Front hitch max. lift capacity (kg)		2,3	800			
FOUR-WHEEL DRIVE AND STEERING (DRIVEL	INE)					
Туре		Electrohydraulic with management s	system differential lock as standard			
Front axle suspension		Libertonjulatile inter interagement (
Min. turning radius ³⁾ track setting 1,830 mm (m)		4	.5			
HYDRAULIC SYSTEM						
System type		Variable displacement, press	sure flow compensated nump			
Max. pump flow rate / System pressure (I/min / bar)		110				
Control type		Electronic Hitch Control (EH				
Max. lift capacity / OECD lift capacity through range @ 610 mm (kg)		5,600 /				
Max. number of rear remote valves / mid mount valves	4 of which 2 r	nechanical are standard plus 1 or 2 mec	hanical or 1 or 2 electrical power beyon	nd / 3 electrical		
Category type	4, 01 WIICH 2 1	Cat II				
WEIGHT AND DIMENSIONS ³⁾		out in	7 11 14			
Approximate shipping weight / Permissible total weight (kg)		5,500	/ 8,800			
A: Max. length with front and rear lower links down [mm]		4,7	/84			
B: Total height (standard roof / low roof / low roof with panoramic high visibility window) [mm]		2,835 / 2,6	690 / 2,715			
C: Total width across rear fenders with extension [mm]		2,2	28			
D: Wheel base [mm]		2,4	90			
E: Height at centre of rear axle (standard roof / low roof / low roof with panoramic high visibility window) [mm]		2,100 / 1,9	955 / 1,980			
F: Track setting front / rear (mm)		1,446 - 2,154	/ 1,530 -2,154			
STANDARD TYRES 2)						
STANDARD ITRES ~						
Front		440/6	5 R28			



26





*with standard roof



MODELS

Self-levelling type

Loader working pressure [bar]

LIFT HEIGHTS

A: Maximum lift height at imple B: Maximum lift height under ho C1: Clearance under dumped max dumped angle [mm] D1: Maximum reach at lift heig

(bucket at 45° dumped po WORKING ANGLES

E: Maximum dumped angle¹⁾ F: Reach with bucket on groun

G: Maximum rollback angle¹⁾ DIGGING DEPTH

H: Digging depth¹⁾ [°] LIFTING CAPACITY

Lift capacity to Maximum heig at load gravity center * Lift capacity to 1.5 m height -Breakout force at load gravity

CYCLE TIME

Raising time [sec.] Lowering time [sec.] Bucket dumped time from cro position at max height [sec.] Bucket rollback time at groun

FEATURES

Loader ready frame²¹ 3rd hydraulic function MACH2[®] (for 3rd function imp) 4th hydraulic function imp) SHOCK ELIMINATOR[®] System Electrical On / Off switch Sho MACH System[®] FITLOCK2+ System[®]

EURO QUICK ATTACH IMPLEME MX QUICK ATTACH IMPLEMENT OTHER QUICK OPTIONS: MX – EURO – SMS, MX – FAUCHEUX EURO – TENIAS, EURO - SIGM

FAST-LOCK System®

(for EURO or MX QUICK ATTACH

AUTO-UNLOAD System® PCH SYSTEM® - Hydraulic sel

Mechanic self-levelling (MSL)

CONFIGURATION

Model used to collect data Front tyres Rear tyres Required counterweight to me safety standard

	T RANGE						U RANGE MY24			U RANGE MY24							A RANGE		
	VESTRUM CVXDRIVE 100 - 130																		
	L3917T	L3920T	L4020T	L4023T	L4223T	L3915U	L3916U	L3920U	L4015U	L4018U	L4022U	L4215U	L4219U	L4017A					
	Hydraulic self-levelling	Hydraulic self-levelling	Hydraulic self-levelling	Hydraulic self-levelling	Hydraulic self-levelling	Non- self-levelling	Mechanical self-levelling	Mechanical self-levelling	Non- self-levelling	Mechanical self-levelling	Mechanical self-levelling	Mechanical self-levelling	Mechanical self-levelling	Mechanical sel levelling					
bar]	200	200	200	200	200	200	200	200	200	200	200	200	200	200					
]																			
nplement pivot pin ¹⁾ [mm]	3,848	3,848	3,945	3,945	4,053	3,855	3,855	3,855	3,945	3,952	3,952	4,118	4,118	3,962					
r horizontal bucket ¹⁾ [mm]	3,566	3,566	3,663	3,663	3,771	3,573	3,573	3,573	3,663	3,670	3,670	3,836	3,836	3,680					
ed bucket at	2,960	2,960	3,057	3,057	3,165	2,967	2,967	2,967	3,057	3,064	3,064	3,230	3,230	3,074					
height / tyres I position) [mm]	1,044	1,044	988	988	906	1,037	1,037	1,037	988	979	979	847	847	908					
e ¹⁾ [°]	56	56	56	56	56	56	56	56	56	56	56	56	56	56					
round ¹⁾ [mm]	2,448	2,448	2,595	2,595	2,724	2,463	2,463	2,463	2,610	2,610	2,610	2,811	2,811	2,578					
e ¹⁾ at ground level [°]	51	51	52	52	52	51	51	51	52	52	52	52	52	50					
	237	237	277	277	303	237	237	237	277	277	277	311	311	192					
height -	1,763	2,114	2,055	2,416	2,339	1,541	2,128	2,503	1,511	2,423	2,813	1,479	2,340	2,038					
ht at load growity contor *	2,007	2,388	2,286	2,673	2,548	1,811	1,869	2,209	1,741	2,104	2,454	1,644	1,967	2,130					
ht - at load gravity center * vity center *	2,007	2,388 2,626	2,286 2,487	2,906	2,548	1,811	1,869	2,209	1,741	2,104	2,454 2,489	1,644	1,967	2,130					
	4.7	5.4	5.4	6.2	6.2	2.0	2.0	2.3	2.3	2.3	2.6	2.3	2.3	5.0					
crowded	2.9	3.2	3.2	4.0	4.0	1.3	1.3	1.7	1.7	1.7	2.0	1.7	1.7	3.4					
c.] ound level [sec.]	1.9	2.7	2.7	2.7	2.7	1.3	1.3	2.2	2.0	1.3	2.2	1.3	1.3	2.3					
build level [Sec.]	1.5	1.5	1.5	Z.J	Z.J	1.5	1.5	2.2	2.0	1.5	2.2	1.5	1.5	2.3					
	•	٠	٠	•	٠	•	٠	٠	٠	٠	٠	٠	•	•					
	•	•	•	•	•	•	•	•	•	•	٠	•	•	•					
mplement coupling)	•	•	•	•	•	•	•	•	•	•	•	•	•	0					
· · · I · · · · · · P · · A	0	0	0	0	0	0	0	0	0	0	0	0	0	-					
mplement coupling) em	•	•	•	•	•	•	0	0	•	•	•	•	0	-					
Shock Eliminator	0	0	•	0	0	0	0	0	0	•	0	0	0	0					
	•	•	•	•	•	•	•	•	•	•	•	•	•	•					
	•	•	•	•	•	•	•	•	•	•	•	•	•	-					
EMENT CARRIER	•	•	•	•	•	•	•	•	•	•	•	•	•	•					
ENT CARRIER	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
K – EURO, EUX WHITE, IGMA 4	0	0	0	0	o	0	0	0	0	0	0	0	o	-					
CH)	0	0	0	0	0	0	0	0	0	0	0	0	0	-					
	0	0	0	0	0	-	-	-	-	-	-	-	-	-					
self-levelling system	•	•	٠	•	•	-	-	-	-	-	-	-	-	-					
SL)	-	-	-	-	-	-	٠	٠	-	٠	٠	•	•	•					
	N I 100 C101	N 1 100 CVP	N I 100 C197	N 1 100000	100.01%	N 1 100 0101	N I 100 CV01	N I 100 C107	N I 100.01%	N 1 100 CV01	N 1 100 CV	N L 100 C101	100.000	10000					
	Vestrum 120 CVX	Vestrum 120 CVX	Vestrum 120 CVX	Vestrum 120CVX	Vestrum 120 CVX	120 CVX	Vestrum 120CV												
	340 / 85 R28 420 / 84 R38	340 / 85 R28 420 / 84 R38	340 / 85 R28 420 / 84 R38	340 / 85 R28 420 / 85 R38	340/85 R28 420/85 R38	340 / 85 R28 420 / 85 R38	340 / 85 R28 420 / 85 R38	340 / 85 R28 420 / 85 R38	340 / 85 R28 420 / 85 R38	340 / 85 R28 420 / 85 R38	340/85 R28 420/85 R38	340 / 85 R28 420 / 85 R38	340 / 85 R28 420 / 85 R28	340 / 85 R2					
) meet EN 12525		42U/04 NJÖ	42U/04 NJÖ	420/03 030	420/03 K30	4207 00 100	420103 030	420103 430	4201001030	420103 030	420/03 130	420100 0300	+20/03 RZ0	420 / 85 R38					
	745	1.153	1.146	1.576	1.528	582	659	1.056	578	1.035	1.459	1.459	1.459	976					



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Free phone: 00 800 22 73 44 00

Safety never hurts! Always read the Operator's Manual before working with any equipment. Inspect equipment before using it, and be sure it is operating properly. Follow the product safety signs, and use any safety features provided. This literature has been published for worldwide circulation. The standard and optional equipment and the availability of individual models may vary from one country to the next. Case IH reserves the right to undertake modifications without prior notice to the design and technical equipment at all times without this resulting in any obligation whatsoever to make such modifications to units already sold. Whilst every effort is made to ensure that the specifications, descriptions and illustrations in this brochure are correct at the time of going to press, these are also subject to change without prior notice. Illustrations may show optional equipment or may not show all standard equipment. Case IH recommends AKCELA lubricants.

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