

A SERIES

75 - 130 HP

VALTRA

**YOUR
WORKING
MACHINE**



A WORKING HERO.

Your land is your life.
Your farm is your foundation.
Your crop is your career.
Your tractor is the tool of your trade.

That's why it's a Valtra.
Like a craftsman's trusty tools, your Valtra gives you the confidence and the guts
to get the job done. Every day. Every time. In every working environment.

At Valtra, we have always chosen the path less walked – because where we come from,
that's how the paths are. We don't hesitate to walk the extra mile for you.
We do things like this because it's the best way to do them.
And because we believe in getting things done.

You don't compromise. Neither do we.

Get the job done.
Get a Valtra.
Your working machine.



YOUR

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**VALTRA A SERIES
IS OUR ANSWER
TO YOUR WISHES.**

We don't talk much, but we listen. That's why we know our customers. We know what it's like to work day and night, summer and winter. We know about balancing jobs and requirements without compromising on any of them.

And we know the three things you look for when you choose a Valtra:

It has to be reliable, every day, year in, year out.
It has to be easy to use when you are working hard.
And it has to provide the lowest total operating costs.

That's how we built the all new, fourth generation Valtra A Series. It shares many of the features of its big brothers, the N and T Series, but in a very compact form. It is fun to drive, light and agile, but it puts power on the ground and offers plenty of power for your modern implements.



YOU GET MORE THAN YOU PAY FOR.

You work hard for your money, and demand the best value when you spend it. The A Series tractor makes every cent count. Every day, every season, the A Series is your working machine. Valtra's fully-modular design means full adaptability to your needs. The modules act as building blocks for the configuration of the tractors, creating a menu of product specifications that has been carefully designed to maximize value for you. It is easy to build your own Valtra A series, offering the best fit for your farm. With the A Series you don't have to work harder. Because you are working smarter.



MODELS AND HORSEPOWER

A74	75 HP		A94	95 HP		A114	110 HP		A134	130 HP
A84	85 HP		A104	100 HP		A124	120 HP			

Reliability, year after year

We know that if we want to get the job done right, we'd better do it ourselves. That's why we produce the key components of our tractors in-house. We've designed and engineered the intelligent chassis, robust transmission and spacious cab ourselves. AGCO Power, the "Sisu", has been the Valtra engine for more than 60 years. It is the engine that sets the industry standard for reliability.

Ease of use for any job

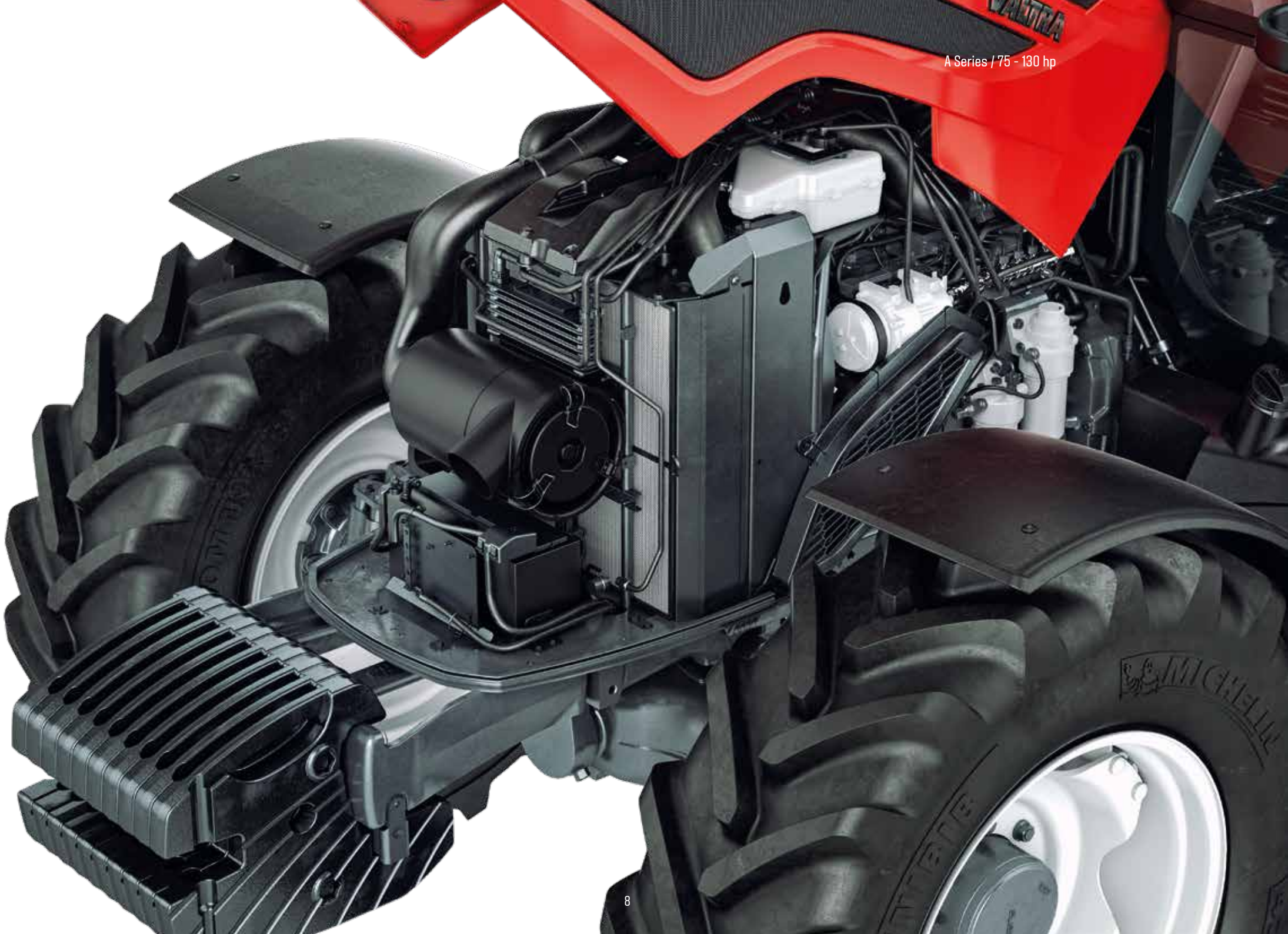
The A Series has the power for pulling a plough and the agility for feeding your animals. It offers excellent visibility for precision work and versatility for power-hungry implements. The transmission operation could not be easier. The tractor is rather compact on the outside, but inside the cab you have plenty of space and comfort. Daily maintenance is simple: checking the fuel, oil and other liquids takes almost no time at all.

Low total cost of ownership

Total cost of ownership is about the big picture as well as the small details. The main thing is to have a robust and durable machine that is built for the task at hand. But we've gone further in developing innovative technologies and services that lighten the load on your wallet. SCR-only AGCO Power engines give you the best overall liquid economy. You can select Premium care or one of our service contracts to match your monthly costs to your annual running hours. AGCO Finance helps you to find an optimal solution for your investment. And finally, your Valtra dealer is always there to ensure full performance and the best resale value for your tractor.



A Series / 75 - 130 hp



START YOUR JOURNEY WITH US BY SELECTING ONE OF THE SEVEN MODELS. AFTER THAT THE POSSIBILITIES ARE UNLIMITED.

Configuring your A Series starts with choosing the engine power that best suits the current and future needs of your business. After that, the modular design and long list of options mean that your Valtra can be fully adapted to your needs. Our unique Unlimited studio offers you a truly tailored fit. Everything is possible from specialized equipment configurations to custom paint jobs – all covered by the factory warranty.

75 - 95 hp, S chassis

Engine power 75, 85 or 95 hp
New 3 cylinder Compact series engines from
AGCO Power
Wheel base 2250
Valtra Power shuttle transmission 12+12R
Very easy to operate

100 and 110 hp, M chassis

Engine power 100 or 110 hp
New 4 cylinder Compact series engines from
AGCO Power
Wheel base 2430
Valtra Power shuttle transmission 12+12R
Very easy to operate

120 and 130 hp, L chassis

Engine power 120 or 130 hp
New 4 cylinder Compact series engines from
AGCO Power
Wheel base 2500
Valtra Power shuttle transmission 12+12R
Very easy to operate

All ranges have 12+12R transmission with six speeds in each of the two speed ranges and optional creeper.

BIG IDEAS IN A COMPACT PACKAGE.

The A Series shares many features with its award-winning big brothers, while offering more compact dimensions for superb usability and handling. The form follows function philosophy has driven the design and production of every component of the new tractor. As usual, we have made no compromises in perfecting our smallest 3 and 4 cylinder working machine.





A Series / 75 - 130 hp

**AWARDED
DESIGN THAT
MATTERS.**



**MACHINE
OF THE YEAR 2017**

The all-new cab offers a modern and comfortable working environment for long days out in the field. Following the awarded success of the N and T Series, the A Series cab offers class-leading visibility, comfort and space. The all-new six-post, two-door design manages to combine the excellent visibility of a four-post cab with the solidity provided by the stiff frame of a six-post cab.



DESIGNED FOR COMFORT

Class-leading ergonomics and a low noise level of just 75dB make sure the A Series keeps you comfortable in all situations. 25cm wider but only 3cm longer than its predecessor, the compact but spacious cab is designed to offer more space where it is needed. The cab structure is narrow at the front to help you navigate in close quarters like livestock buildings or dense forests. At the operator's shoulder line, the cab is wide for maximum working comfort and offers plenty of storage space. The smart design also means that there is space for a proper cushioned passenger seat. The optional lower heater unit for feet improves your occupational well-being on those cold winter days – just like air conditioning does in the summer heat.

DESIGNED FOR VISIBILITY

The new six-post cab is designed for excellent visibility all around, day in, day out. We call it the 365 day visibility concept:

- The unique sweeping A-pillar design improves forward visibility.
- The upwards-curving windscreen and large roof window (optional high-visibility roof) give an excellent view to front loader operations.
- Due to the compact dimensions of the engine emission control system the A Series has a sloping bonnet with the 4th generation look and design for the best front-down visibility in the market.
- Perfect work lights and market-leading upper, low and main beams.
- The large rear window and short roof provide excellent rear visibility, especially with the 180° turning seat for special tasks like forestry.

DESIGNED FOR PRACTICALITY

The essence of Scandinavian design is about much more than good looks. It's about smart solutions that make daily operations easy and effective without an extra price tag. The wedge-shaped cab also helps operating in tight farmyards as well as leads away water and snow or tree branches. To make multitasking easier, the A Series is available with the famous Valtra PowerShuttle, with genial, easy-to-use park position. Another smart feature is the steering wheel with easy pedal tilt. Access to the driver's seat could not be easier.

DESIGNED FOR DURABILITY

The new cab's frame design is based on curved profiles and car-like deep-drawn parts. This translates into a stiffer structure that is free of vibration and extra noises. Premium build quality also ensures tight sealing of doors and windows, and provides a sturdy basis for high-quality trim fittings.

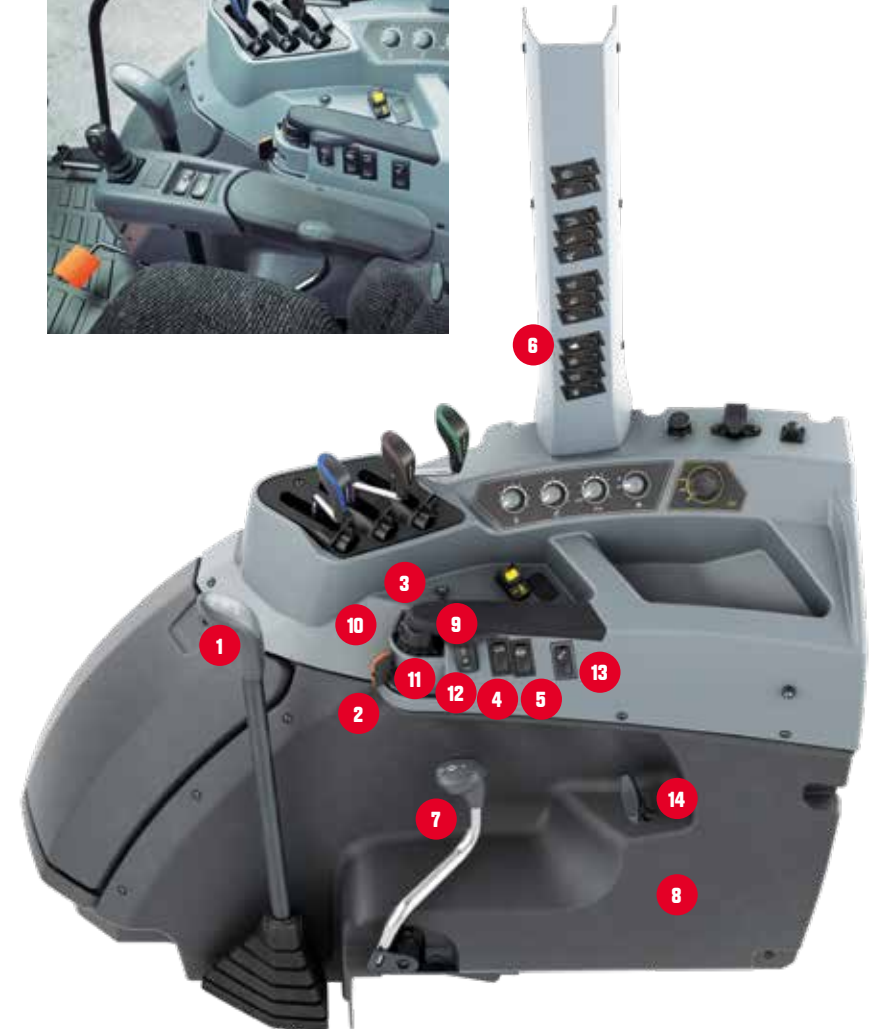


DESIGNED TO MAKE A STATEMENT.

The A Series cab is the newest and offers the most usable operator space in its class. The forward-leaning roof gives the tractor a powerful, even aggressive look that clearly means business. Quality materials and design are apparent in every detail from the precisely engineered new frame construction to the modern dashboard with both analogue and digital displays for advanced features like the optional performance monitor that keeps you updated on fuel consumption and area worked.

Operator space

1. Main gear lever (from 1 to 6)
2. Hand throttle
3. Engine RPM memory button
4. Switch for four-wheel drive (4WD)
5. Switch for differential lock
6. Switch for creeper gear (optional for PowerShuttle models A104-)
7. Range gear selector (A or B)
8. Lever for creeper gear (optional for PowerShuttle models – A94)
9. Settings for the electronic power lift
10. Work position marker
11. Work position control knob
12. Up/hold/down switch for AutoControl power lift. Note the integrated fast-lowering button
13. Lifting/lowering switch for safe implement hitching
14. Trailer hitch release lever







FACTORY-FITTED FRONT LOADER. DESIGNED TO PERFECTLY COMPLEMENT YOUR WORKING MACHINE.

Valtra tractors come with factory-fitted front loaders that are seamlessly integrated to the chassis at the assembly line. This ensures assembly quality and ergonomically designed controls. As the front loader is an integrated part of the tractor's design, the front loader has no effect on the tractor's turning radius. The innovative cab of the A Series is designed to offer excellent visibility during front loader work, and the optional high-visibility roof window enhances visibility even further.

We think it is safe to say that, as a front loader tractor, the A Series is the best in the market. So it comes as no surprise that more than a half of Valtra A Series tractors have been ordered with a factory-fitted front loader.

UNCOMPROMISED DRIVING EXPERIENCE.

A purpose-built, rugged, durable and easy-to-maintain workhorse with modern styling – the Valtra A Series is a truly versatile tool to boost your business. Whether working as the main machine or as part of a fleet of many, the combination of the all-new AGCO POWER engines, the all-new cab and the all-new transaxles, tailored specifically for the 75 - 130 hp sector, make sure that the A Series delivers the goods.



AGCO POWER ENGINE, RESPONSIVE POWER FOR EVERY TASK.

Famous for their reliability, durability and fuel economy, the 3.3 litre and 4.4 litre AGCO Power engines are environmentally friendly and quiet, while offering high torque across a broad speed range. The Valtra A Series is fun to drive and easy to handle due to its unbeatable engine characteristics.



Just the right size

AGCO Power engines are known to offer an optimal solution for each power segment. One of their strengths is their ideal displacement-power ratio, resulting in good overall fuel economy (diesel + urea) and strong pulling power, as well as outstanding durability.

SCR-only technology

We already had our first SCR-equipped tractors in full-scale serial production in the beginning of 2009, and have been forerunners in SCR technology ever since. Now, with the new AGCO Power engine series, we are introducing one of the first Stage 4 compliant tractors in the ca. 100hp size range. By developing our proven SCR-only technology further, we have been able to keep our customers' costs down and eliminate the need for additional, more complex exhaust gas cleaning solutions.

Valtra's maintenance-free SCR technology

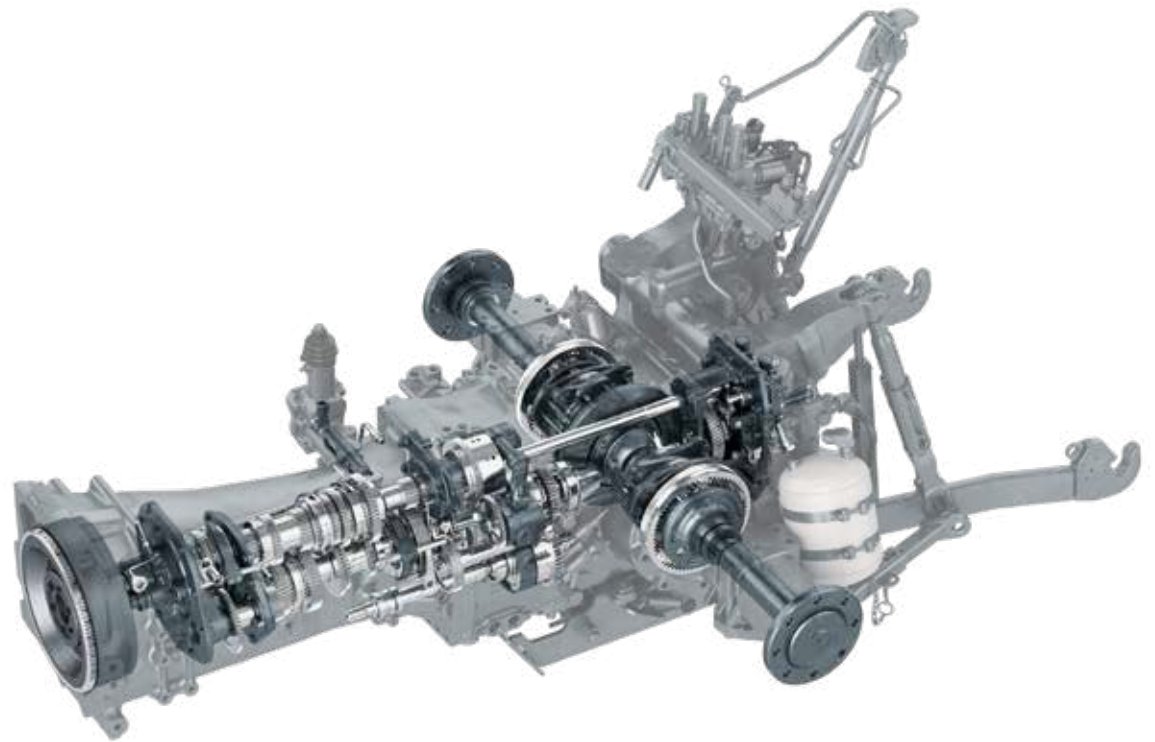
- enables engine optimization to improve fluid efficiency
- reduces nitrogen oxide and particle emissions
- does not need a maintenance-intensive diesel particulate filter (DPF)
- enables excellent visibility due to the compact component size
- is 100% service free with no risk of clogging



NEW TRANSMISSION AND HYDRAULICS – THE OUTPUT YOU NEED.

To make sure the power of the new engines is effectively transferred to the ground, we equipped the A Series with an all-new highly efficient transmission. The new gearbox provides 12 forward and reverse speeds courtesy of 2 ranges. Six of the speeds fit the typical fieldwork speed range of 4 - 12 km/h. A super creeper option offers as low as 0.09 km/h speeds (engine 1400 r/min), making it a true multi-application gearbox.

Easy to use equals efficiency. Up to over 5 tons of lifting power at your fingertips, and an almost 100 l/min hydraulic flow mean that compromises are not needed. The A series is made to get your toughest jobs done on time. No trying, just doing. That is Valtra.



A Series / 75 - 130 hp



AGCO - LEADING THE WAY - FEARLESSLY.

We are one of the world's most influential producers of farm machinery – a leader in product development, a leader in technology and a leader in customer service. AGCO is the world's largest manufacturer focused purely on agriculture. Our high-tech solutions and vast experience of global agriculture mean AGCO is uniquely placed to increase your farm's productivity.



YOUR OWN VALTRA DEALER

Your Valtra dealer represents the best tractor and implement expertise in your area. He understands the technical aspects of your tractor and the challenges you face. You can always turn to your dealer and receive the best service from consultancy, maintenance, repair and spare parts to the purchase of a new piece of equipment. Valtra dealers are independent entrepreneurs. AGCO audits its dealer representatives each year to ensure that you get the best possible service.

VALTRA PREMIUMCARE

Valtra PremiumCare allows you to anticipate flexibly the maintenance costs of your investment so that you can better manage your costs. Regular maintenance and a full service history help maximize the resale value of your tractor. Valtra PremiumCare also lets you minimize lifecycle costs. With Valtra PremiumCare you can standardize your maintenance costs all the way up to 10,000 operating hours. In addition, Valtra PremiumCare includes a five-year or 6000-hour extended factory warranty. Valtra PremiumCare is available with all Valtra models.

EVERYTHING YOU NEED – ALWAYS AVAILABLE

Valtra's comprehensive spare parts service supplies the parts you need – as fast as by the next morning. This helps you keep your tractor productive during the busy ploughing and harvesting seasons. The AGCO Parts label ensures that you are getting original Valtra spare parts that have been thoroughly inspected and tested.

PROFESSIONAL MAINTENANCE SERVICES

As a Valtra owner you have access to the Valtra service network. Our skilled technicians are experts in all Valtra tractor models, including the newest technologies and the latest features. Even if you do not opt for Valtra PremiumCare, regular service by Valtra-approved technicians ensures that your tractor will continue to perform well, season after season. In addition, the resale value of your tractor will remain high.



A Series / 75 - 130 hp

Ets GUERARD

VALTRA
Service

Ets GUERARD
11 Boulevard Industriel
76270 Neuchâtel-en-Bray
Tél. 02 32 97 43 80

RENAULT

BM-413-PG

**AGCO MAKES THEM UNBEATABLE,
WE MAKE THEM AFFORDABLE.**

We from AGCO Finance tailor your personal finance solution based on your cash flow and operation. Tell us how much you can afford on a monthly basis and we will create a flexible payment schedule according to your business needs, taking seasonal variations into account.

As a full service provider we also offer financing services such as leasing, rental and insurance. Our services may vary between countries, so please check our website or your nearest dealer for the available offering.

MY VALTRA

When you purchase a Valtra tractor, you become part of a global online community that we call MyValtra. Ask for advice, share experiences of working life, send photos and videos, and connect with other Valtra owners in over 50 countries. www.myvaltra.com

VALTRA UNLIMITED

The Valtra Unlimited studio at the Suolahti factory is widely known for its capability to make customer wishes come true. The studio can fit any accessories and equipment that are not available directly from the production line during the normal manufacturing process. Our Valtra Unlimited mechanics are qualified experts who are supported by the skills and expertise of the entire factory. This ensures the highest levels of quality and safety also for our customised products. All the accessories and equipment fitted by the Valtra Unlimited studio are covered by the factory warranty, and we also supply all the servicing and spare parts for them.





VALTRA TEAM

Valtra Team is our customer magazine, published twice a year. Each issue contains useful information about the latest innovations and the most efficient working methods. You can also access the magazine's archives online and read articles dating back to 2000.

AGCO ACADEMY

Tractors and related technologies, especially precision farming technologies, are developing at a rapid pace. The Valtra Academy continuously trains Valtra dealers and service technicians, so that the first-class and up-to-date expertise that you get from your Valtra dealer today will continue to meet your needs in the future.

VALTRA COLLECTION

The Valtra Collection offers high-quality clothing and accessories for work and leisure. The materials and details are carefully selected. The clothing reflects Valtra's modern design language, with light, yet extremely durable materials that combine style and functionality.



A Series / 75 - 130 hp

TECHNICAL SPECIFICATIONS



TRACTOR MODEL	A74	A84	A94	A104	A114	A124	A134
ENGINE							
Engine, Agco Power	33 AWIC	33 AWFC		44 AWFC			
Cylinders	3			4			
Standard Max Power, [kW]	56	63	71	75	82	89	97
Standard Max Power, [hp]	75	85	95	100	110	120	130
Standard Max Torque, [Nm]	312	355	410	850	417	502	540
TRANSMISSION OPTIONS							
Power shuttle	X	X	X	X	X	X	X
Creeper	X	X	X	X	X	X	X
DIMENSIONS							
Wheel base [mm]	2250			2430		2500	
Length [mm] (without front weight)	4078			4357		4389	
Length [mm] (with front weight)	4424			4703		4735	
Height [mm] (min tyre SRI)	2664			2713		2713	
Height [mm] (max tyre SRI)	2714			2763		2788	
Height rear axle centre to top of standard roof [mm]	1963						
Turning radius (track 1704mm) [m]	3.72			4.01		4.5	
Ground clearance FRONT [mm] (max/min)	475 / 425			487 / 437		512 / 437	
Ground clearance MID [mm] (max/min)	500 / 450			543 / 493		520 / 445	
Ground clearance REAR [mm] (max/min)	490 / 440			506 / 456		534 / 459	
Weight (full tanks) [kg]	3500			4000		4500	
Weight distribution F/R [%]	40/60						
Max front axle weight [kg]	3000			3500			
Max rear axle weight [kg]	5000			6400			
Max total weight [kg]	6200			8500			

TECHNICAL SPECIFICATIONS



TRACTOR MODEL	A74	A84	A94	A104	A114	A124	A134
TRANSMISSION							
Gear shift	Mechanical			Mechanical		Mechanical	
Number of gear w/o creeper	12			12		12	
Creeper (number of creeper gears)	12 (option)			12 (option)		12 (option)	
Creeper speed range (16.9R38)*	0,14-3,06 (40km/h version)						
Tractor speed (km/h)	40			40		40	
HYDRAULICS							
Type of system	Open-centre						
Max pump output (l/min)	65			57 / 98 (std with powershuttle)			
Litres of oil available for implements [L]	20			32			
FRONT AXLE							
Front axle oscilation angle, all positions [deg]	+/- 10°						
Max. Steering angle	55						
BRAKES							
Brakes, rear	Multi-Disc brakes; 4 discs per side						
Brakes, front	-						
TYRES							
Max / min tyre SRI [mm]	750 / 700			800 / 750		825 / 750	
PTO (3 OR 2 SPEED)							
Engagement type	Mechanical			Electrohydraulic			
540 / 540E STD	At engine speeds: xxxx / xxxx			At engine speeds: 1920 / 1560			
540 / 1000 (OPT)	N.A			At engine speeds: 1920 / 1960			
540/540E/1000 (OPT)	N.A			At engine speeds: 1920 / 1560 / 1960			
REAR LINKAGE							
Max lift capacity at link end [kg]	3000			4300		5200	

*A104 speed range (SRI 800mm) with engine speed 2200rpm

THE ALL-NEW A SERIES - A WORKING HERO.

VALTRA



Valtra is a worldwide brand of AGCO.

Valtra Inc.
Valmetinkatu 2
FI-44200 Suolahti

Tel. +358 (0)2045 501
Fax +358 (0)2045 50608
www.valtra.com

www.youtube.com/valtravideos
www.myvaltra.com
www.facebook.com/ValtraGlobal

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**YOUR
WORKING
MACHINE**