



Strike Trend

75 | 95 | 105 | 105 HD

Stage V



Style and versatility

The new Lamborghini Strike Trend Stage V range sets a new standard for the mid range-utility tractor segment.

The highly modular concept at the core of the Strike Trend project allowed Lamborghini Trattori engineers to create a range of tractors offering extensive configurability, taking the already excellent versatility of these machines to new levels. The new Strike Trend range stands out from its competitors in this category, not only in terms of performance, safety, and quality, but also for its low operating costs and a good value for money ratio. The new range includes models with four different power outputs (from 75 to 106 HP), available in two versions (with mechanical shuttle or PowerShuttle) with different transmission levels and offered with a wide range of options. This broad configurability makes Strike Trend tractors the perfect partner for any application and thus the best possible choice in the mid-range utility tractor segment. Strike Trend tractors are versatile, comfortable, and reliable machines that you can always depend on in any situation.

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Style

The inimitable appeal of a timeless legend.

With unique features like the contemporary cowl boasting a tapered, powerful design crafted by Lamborghini Trattori engineers, the new Strike Trend lineup exudes exclusive, unwavering elegance, complemented by an additional touch of refinement that distinguishes it in every situation.

The style of the Strike Trend is truly impeccable: from the timeless grace and sophistication of the black and white colour scheme to the assertive, dominant lines of the cowl, every aspect of the design distinctly embodies Lamborghini Trattori. The new Strike Trend range has already established itself as a status symbol, perfect for those looking to stand out in any setting - even during work.

The unique design that marks every Lamborghini Trattori creation.

Each aspect mirrors Strike Trend's distinctive character: crafted to deliver an unparalleled working experience, the fresh TopVision^{evo} cab offers an open, cozy, and expansive setting, boasting a fusion of flair and high level finish quality.

Intuitive and user-friendly functionality, featuring outstanding ergonomics and controls, with tools and instruments arranged based on the brand's renowned colour system for enhanced user-friendliness, ensuring every operator feels immediately at home and confident with the equipment. This results in reduced stress during field work.





Versatility

3

Made to measure, perfect in any situation.

The new Lamborghini Strike Trend Stage V lineup has been designed with the explicit goal of offering our customers a wide range of versatile and efficient machines, boasting unparalleled reliability, performance, and operator comfort, combined with cutting-edge safety features.

The Lamborghini Strike Trend Stage V tractors represent true multitasking tools, capable of meeting the different needs of agricultural businesses. From land cultivation to seeding, from crop care to hay harvesting, they deliver exceptional performance. Additionally, they are ideal for material handling with a front loader, the use of feed mixers, and road transportation.

The modular design concept, developed from the early stages of the project, allows each customer to customise the machine according to their unique needs, much like a tailor-made suit crafted by a renowned tailor.

The FARMotion 45 engines and transmissions fitted to these machines have been specially designed and engineered to ensure an excellent balance of performance and fuel efficiency in every task. Moreover, they offer simplified maintenance and exceptional maneuverability.

Electronic systems have been implemented to streamline operators' work and increase overall productivity; advanced technical features are now available with an intuitive and user-friendly interface.



Conceived for agriculture.

Under the hood of the Lamborghini Strike Trend, the relentless FARMotion 45 engine is at work, developed using the most advanced technologies available for diesel engines.

For a medium-power tractor, it is crucial to optimally match the engine to the vehicle to ensure high performance, efficiency, maneuverability, and ease of maintenance. From this goal, which may seem simple but is actually extremely complex to achieve, the project of the new 4-cylinder FARMotion 45 engines was born. These engines benefit from Lamborghini Trattori's extensive experience in developing and producing engines specifically designed for agriculture. The new generation of FARMotion 45 engines now complies

with Stage V emissions regulations. Depending on the power rating, even without the need of using AdBlue. These engines feature extremely compact external dimensions, providing optimal visibility from the driver's seat and ample maneuverability. Thanks to the engine development, the new FARMotion 45 offers an advanced combustion chamber geometry that, together with a Common Rail injection system capable of reaching injection pressures up to 2000 bar, ensures powerful performance and low fuel consumption. Additionally, it ensures exceptional reliability and simplified maintenance. Ready for the future they are also HVO certified.

The flagship model (Strike Trend 105 HD) delivers a maximum power of 106 HP and torque of 433 Nm. Further features contributing to reduced operating costs include the viscous fan, PowerCore air intake filter and the hydraulic valve adjustment. Moreover, the modular architecture of the cylinders and cylinder heads improves reliability and simplifies periodic engine maintenance.



100% configurable.

Strike Trend truly takes your work to the next level: all gears are intelligently spaced for smooth shifts even under heavy loads, allowing the driver to keep the engine at optimal torque in all load conditions. But Lamborghini Trattori's engineering excellence goes beyond mechanics: ergonomic buttons ensure precise and rapid gear changes. Practicality comes first!

The array of available configurations includes a fully mechanical 5-speed transmission, four ranges, and a reverser, totalling 20 speeds in both forward and reverse gears. The base setup can be enhanced with the addition of two Powershift steps (Hi-Lo) and additional options, such as the super reducer, which increase the total number of available ratios and are particularly useful for low-speed applications. Combined, these transmission options offer a total of 40+40 speeds and, most importantly, allow the tractor to work even at speeds as low as 400 meters/hour with the engine at maximum rated power, while reaching 40 km/h with fuel-efficient low engine speeds.

For those seeking the utmost, there's also the electro-hydraulic PowerShuttle with user-

settable responsiveness. This comes with the renowned Stop&Go function, which enhances tractor performance and maximises productivity and efficiency when working in tight spaces. The Stop&Go feature allows the operator to maneuver with extreme precision, stopping and restarting the tractor using only the brake pedals and without having to use the main clutch. Another crucial option is a set of waterproof seals, particularly useful for working in rice paddies.



PTO

Total efficiency.

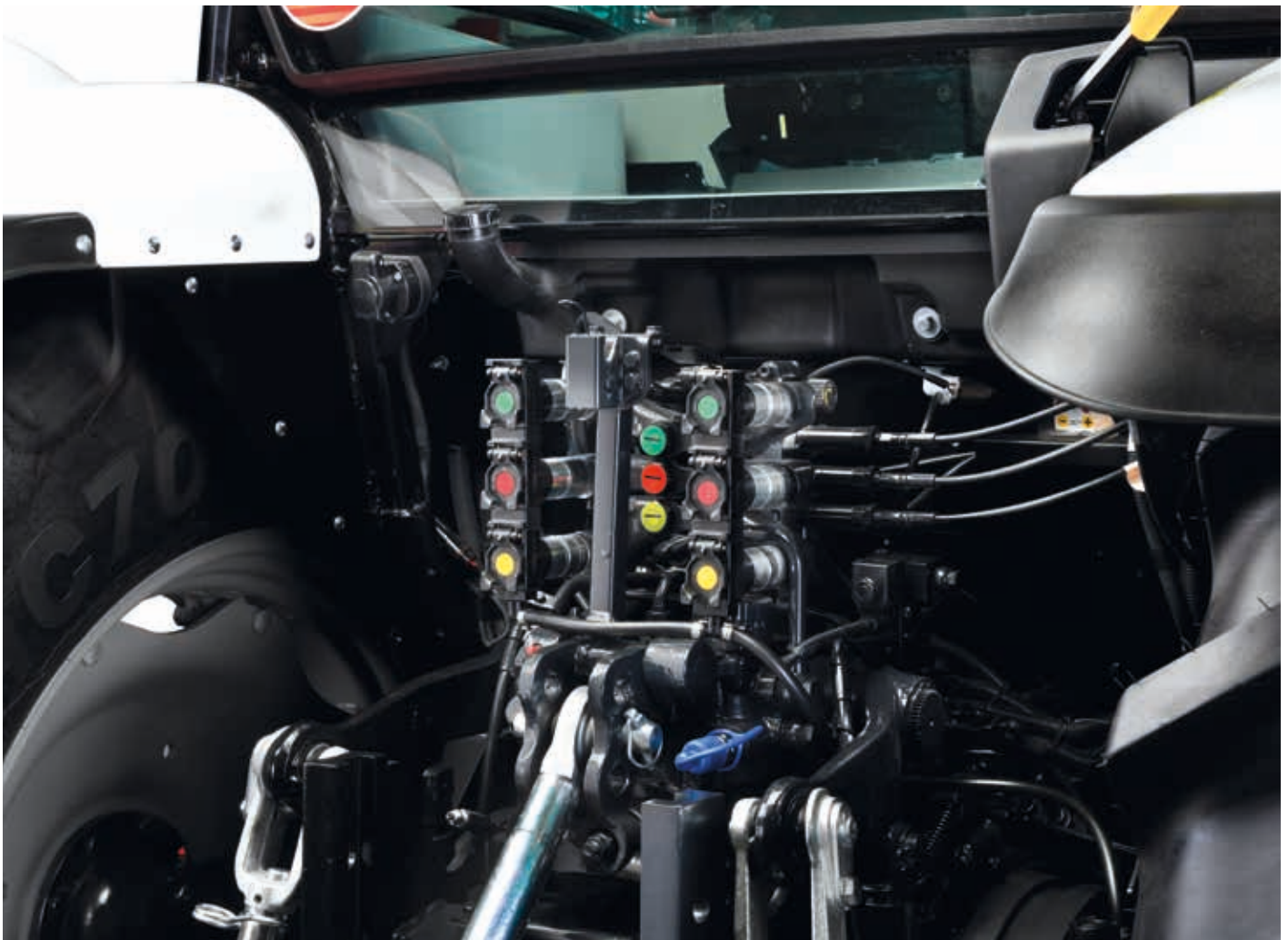
The PTO is controlled by a multiple wet disc clutch, electro-hydraulically activated with the simple press of a button, ensuring smooth and precise engagement in all conditions. As optional, an additional set of PTO control buttons can be installed on the rear fenders, allowing PTO operation from outside the tractor. To optimise efficiency with implement, these tractors offer different PTO speed modes. The ECO modes enable lower engine speeds for tasks with lower power demands, thus minimising fuel consumption and maximising engine efficiency, contributing to significant cost savings. The use of quickly replaceable PTO output shafts further enhances the already exceptional versatility of these tractors, enabling them to work with a wide

range of implements. For operating with motor-driven trailers and precision mechanical seeders, a synchronised PTO with independent output shaft is also available.



Class-beating performance and configurability.

The new Lamborghini Strike Trend lineup comes with a single pump delivering 55 l/min. These tractors come standard with two (or, optionally three) rear mechanical spool valves, complete with flow control and free return. The high lifting capacity of the Lamborghini Strike Trend, renowned for its excellent precision in force control, also ensures top-tier performance and efficiency. The rear lift of the Lamborghini Strike Trend has a maximum capacity of up to 4525 kg and offers as option also the EasyLift function.



A front loader developed specifically to work in concert with the tractor.

Two options of packages for subsequent installation of a front loader – named Light Kit and Ready Kit – are offered. Both include the same specialised frame made of high-strength steel, which seamlessly fits onto the front carrier of the tractor. The Ready Kit version additionally includes an ergonomic joystick positioned next to the driver, along with hydraulic and electrical connections.

A dedicated rear ballast weight is provided to ensure proper weight distribution between the front and rear axles under all conditions, safeguarding the

front axle from strain caused by sudden load shifts and preventing excessive vibration and mechanical stress resulting from rapid maneuvers on rough terrain.

In addition to the Light Kit and Ready Kit, various models of front loaders are also available for this new tractor lineup. These loaders boast high lifting and loading capacities, along with excellent forward visibility from the driver's seat. Hydraulic pipes are routed inside the loader arm, ensuring adequate protection for the lines themselves and giving the loader a clean and aesthetically pleasing appearance. For enhanced capability and productivity when using front loaders, the Lamborghini Strike Trend can be equipped with a hydraulic PowerShuttle and the renowned Stop&Go function. This allows the operator to halt the tractor and resume movement using only the brake pedals, without needing to engage the clutch. The PowerShuttle lever also incorporates a potentiometer dial wheel for adjusting the responsiveness of direction changes according to the specific requirements of the task at hand.



Comfort with practical functionality.

When working for long hours, the cab plays a crucial role in the comfort and safety of the operator: it must be welcoming and provide a pleasant working environment, with ergonomically organised controls and clear visibility of the entire work area around the tractor. These were the fundamental principles in the development of the new TopVision^{evo} cab, characterised by a driver-oriented design that ensures the best possible working conditions in every situation.

The TopVision^{evo} cab offers the driver a pleasant, functional, and comfortable working environment. Equipped with high-quality materials, 360-degree visibility, and a rational layout of controls, this cab sets new ambitious standards for this category of tractors. The intuitive controls, with functional groups organised by colour, allow the operator to feel immediately at ease in the cab and to work in harmony with the machine from the first hour in the seat.

The cab features a 4-pillar structure; the pillars themselves are slim and tapered to ensure optimal 360-degree visibility. The flat floor is an integral part of the cab and is isolated from the tractor's structure. Maximum comfort is ensured by the innovative Silent-Block cab suspensions, standard on all Lamborghini Strike Trend Stage V models. The Lamborghini Strike Trend range offers a seat with mechanical suspension. Alternatively, a comfortable foldable passenger seat with a safety belt is available.





Additional options include a factory-mounted support for installing a monitor or other additional device for equipment control, numerous electrical outlets (including USB connectors), and a convenient smartphone holder.

The new roof can be equipped with up to 12 work lights.

The Lamborghini Strike Trend range offers a seat with mechanical suspension. Alternatively, a comfortable air suspended version and a foldable passenger seat with a safety belt are available.

Additional options include a factory-mounted support for installing a monitor or other additional device for equipment control, numerous electrical outlets (including USB connectors), and a convenient smartphone holder. The new roof can be equipped with up to 12 work lights. The four pillar cab, combined with the opening roof ensures the best visibility. And thanks to the already in base included powerful air conditioning system, a comfortable environment in the cab even during the hottest summer day is guaranteed. A total of 10 directional vents with adjustable airflow and 2 additional ventilation slots with rapid windshield defogging function ensure effective air distribution throughout the cab. And for comfort during long working days, a radio is included as standard.



TECHNICAL DATA		STRIKE TREND			
		75	95	105	105 HD
ENGINE					
Model		FARMotion 45			
Emission level		Stage V			
Cylinders/Displacement	n°/cc	4/3849			
Bore/Stroke	mm	103/115.5			
Turbo Intercooler		■			
Common Rail injection	bar	2000			
Max. power [ECE R120]	kW/HP	55.4/75	70/95	78/106	
Power at rated engine speed [ECE R120]	kW/HP	54.8/74	66.4/90	74/101	
Max. torque		359	389	433	
Engine speed at maximum torque	Nm	1400			
Electronic engine control		■			
PowerCore air filter		■			
Fuel tank capacity		145			
AdBlue tank capacity	l	-	10		
EAT	System	DOC+DPF	DOC+DPF+SCR		
TRANSMISSION					
SDF transmission	Type	T4330			T4350
Gearbox	n°	5 gears x 2 or 4 ranges			
MECHANICAL SHUTTLE					
Shuttle	Type	Mechanical with lever under steering wheel			
N° of speed [4 ranges]	n°	20+20			
N° of speed with Hi-Lo [2 ranges]	n°	20+20 Hi-Lo			
N° of speed with Hi-Lo [4 ranges]	n°	40+40 Hi-Lo			
POWERSHUTTLE					
PowerShuttle	Type	Hydraulic with lever under steering wheel			
Adjust. Response of PowerShuttle		5 different setting			
N° of speed [4 ranges]	n°	20+20			
N° of speed with Hi-Lo [2 ranges]	n°	20+20 Hi-Lo			
N° of speed with Hi-Lo [4 ranges]	n°	40+40 Hi-Lo			
Stop&Go		■			
ComfortClutch		■			
PTO					
Electrohydraulic engagement		■			
540/540ECO		■			
540/1000*		□			
LIFT					
Mechanical rear lift		■			
Mechanical rear lift with EasyLift		□			
Rear lifting capacity [STD]	kg	3600			
Rear lifting capacity [OPT]	kg	4525			
HYDRAULICS					
Pump flow	l/min	55			
Rear spool valves	n°	2/3			
BRAKES					
4 wheel braking		■			
Mechanical parking brake		■			
Hydraulic trailer brake		□			
Pneumatic trailer brake		□			
FRONT AXLE					
Front axle	Size	1.5			2
Steering angle	degrees	50			55
Electrohydraulic 4WD engagement		■			
Electrohydraulic Diff. Lock engagement		■			
CAB					
4 pillar cab		■			
Standard roof		■			
High visibility roof - FOPS		□			
Hydro Silent-Block suspension		■			
Manual A/C		■			
Mechanical suspended seat		■			
Pneumatic suspended seat		□			
Passenger seat		□			
External controls for PTO and lift		□			
Radio		■			


TECHNICAL DATA		STRIKE TREND			
		75	95	105	105 HD
DIMENSIONS AND WEIGHTS					
With front tyre	Size	380/85 R24		420/85 R24	
With rear tyre	Size	420/85 R34		460/85 R34	
Wheelbase	mm	2400			
Max. length	mm	4268			
Total height	mm	2718		2743	
Width	mm	2051		2205	
Centre rear axle - cab	mm	1968			
Weight	kg	4000		4250	
Front admissible load	kg	2900		3000	
Rear admissible load	kg	3700		4000	
Total admissible load	kg	6500		7000	

STD ■ OPT □ Not available -

*via dealer

www.lamborghini-tractors.com



Lamborghini Trattori is a brand of  SDF

