



**Lamborghini Strike.
Excellence unveiled.**

Strike
HD | MD | LD



Matchless versatility.

Discover the widest range of medium sized arable tractors on the market.



Strike HD

Strike HD

3 models (90.4 – 105.4 – 115.4) machines for tillage and draft cultivation.

Strike MD

5 models (90 – 90.4 – 100 – 105.4 – 115.4) intended specifically for general yard work and secondary tillage.

Strike LD

3 models (80 – 90 – 100) ideal for drilling and weed control.

**Performance.
Style.
Personality.
The attributes
that define the
superiority of the
Lamborghini
Strike.
A superiority
reflected in every
detail.**

**The very latest
technology**, for best
possible results from a
wide variety of operations.

Incredible versatility,
giving a choice not only
of 3 product families,
but also of 2 different
configurations: LS with
mechanical shuttle or
GS with hydraulic power
shuttle.

Higher performance,
delivered by innovative
FARMotion 3 or 4 cylinder
engines combining
perfectly with every kind
of transmission on offer:
mechanical, Hi-Lo or
3-speed Powershift.

**A unique and distinctive
design, by Giugiaro.**

Looks that give
the tractor an exclusive
personality, transforming
the cab into a
comfortable and spacious
workplace.

A place where elegance
and ergonomics become
added values with the
potential to make every
driving experience a
pleasure and a thrill.
Including yours.



Strike MD

Strike LD

The ideal configuration for every kind of work.

Strike HD.

Sturdy and rugged to deal with heavier loads and enable the impressively powerful 4 cylinder FAR-Motion engine to convert the output into useable lugging power.



Strike MD.

The perfect power-to-weight/size ratio, in a machine able to handle applications where the need is for manoeuvrability and maximum performance.

Strike LD.

Streamlined dimensions, minimal weight and compact engines for high levels of performance in lighter duty applications.



Strike HD

- 90.4 – 105.4 – 115.4
- 4-cylinder FARMotion engine
- Maximum lift capacity 4800 kg (5400 kg for 115.4 model)
- Maximum permissible load 7500 kg
- Maximum tyre size 38"

Strike MD

- 90 – 90.4 – 100 – 105.4 – 115.4
- 3- or 4-cylinder FARMotion engines
- Maximum lift capacity 4500 kg
- Maximum permissible load 6200 kg
- Maximum tyre size 34"

Strike LD

- 80 – 90 – 100
- 3-cylinder FARMotion engine
- Maximum lift capacity 4500 kg
- Maximum permissible load 5800 kg (with front brakes)
- Maximum tyre size 30"

Technology in a different class.

A progression of performance leading to extraordinary results.

FARMotion 3- or 4- cylinder engines. Generous power output, miserly fuel consumption.



The new Tier4i-compliant FARMotion engines, with 3 cylinders (2887 cc) or 4 cylinders (3849 cc) are designed for exclusively agricultural use: tough, durable and flexible.

Designed to achieve maximum efficiency, combining low specific fuel consumption with

higher and consistent performance.

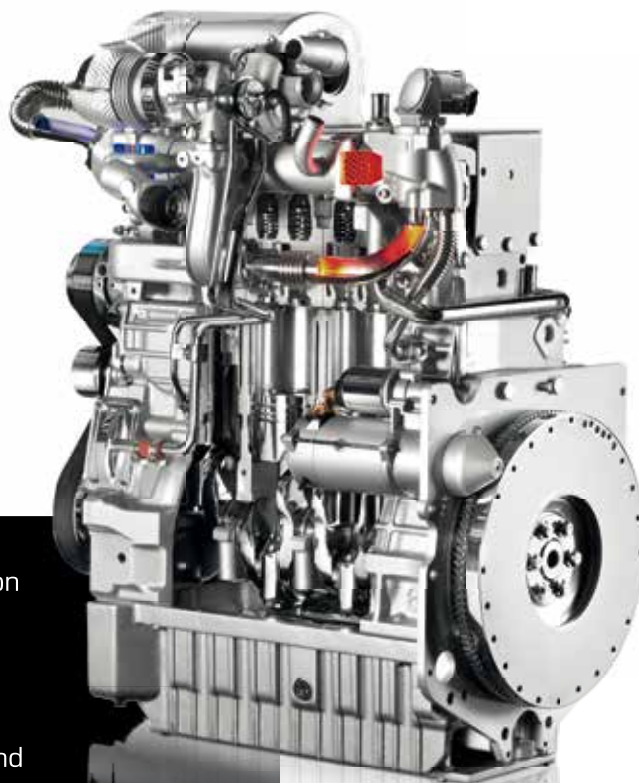
The turbocharger and the advanced high pressure Common Rail fuel injection system (2000 bar) combine perfectly to deliver power and torque curves that stay constant

across a wide engine rpm range.

Optimum combustion is assured, thanks to high turbulence generated in the incoming flow of air, and to the thorough mixture of air and fuel induced by the geometry

of the combustion chamber.

The combination of EGR exhaust gas recirculation and DOC aftertreatment is instrumental in drastically reducing the levels of Nitrogen oxides (NOx) and particulates that represent one of the major sources of pollution deriving from combustion. An oversized oil cooler enables the engine to deliver full power under any operating conditions.



Cylinder heads and combustion chambers are designed to exploit the full potential of the engine, significantly reducing energy consumption while at the same time maximizing performance and reliability, and minimizing running costs.



Mechanical transmissions with 4 or 5 speed gearbox. Simple and effective, in any situation or operation.

Ideal for soil preparation and secondary tillage, transport duties and general yard work.

Transmissions are designed with speed overlaps that will exploit engine torque to the best advantage, also an excellent scaling of speed ratios whereby a speed immediately above or below the current speed can be selected by operating a lever or pressing a button on the gearshift lever. Simple and effective, equal to even the most demanding conditions or expectations.

Mechanical transmissions with 4 or 5 speed gearbox, with and without Hi-Lo.

Choosing a 4-speed gearbox and 2 ranges, the transmission will give 8 FWD + 8 REV speeds or 16 FWD + 16 REV with Hi-Lo, whereas with a 4-speed gearbox and 4 ranges, this becomes 16 FWD + 16 REV speeds or 32 FWD + 32 REV with Hi-Lo.

There is also a transmission with 5-speed gearbox and 2 ranges, giving a total of 10 FWD + 10 REV speeds or 20 FWD + 20 REV, ideal for operators seeking a more gradual progression of output speeds. **For maximum productivity,** transmissions with 5-speed gearbox and Hi-Lo (20 FWD + 20 REV or



40 FWD + 40 REV) or 3 speed Powershift (60 FWD + 60 REV) give soft and gradual changes, as well as reducing fuel consumption, thanks to a maximum travelling speed of 40 km/h with the engine running in economy rpm mode.



Pressing the ComfortClutch button, the operator can change gear without depressing the clutch pedal.

Operational capability at the top of its potential.



A single touch, and the Stop&Go system responds. Depressing the brake pedals, the tractor comes to a stop and the shuttle is put on stand-by. Releasing the brake pedals, the Stop&Go brings the shuttle back into operation, and the tractor will move off again, powerfully but smoothly. Maximum safety and operating comfort guaranteed.





In addition to the all-mechanical shuttle, Strike models offer the option of a hydraulic power shuttle with response control.

The Stop&Go system expands the features and the potential of the power shuttle, providing the operator with an added level of capability even in restricted spaces. With this system, the movement of the tractor can be controlled using only the brake pedals,

with no need to touch the clutch pedal at all.

The four wheel drive and differential lock functions on Strike models are operated electrohydraulically, for optimum comfort and productivity. Weight no problem. These machines have

no difficulty operating with heavy implements mounted to the rear linkage, as power from the engine is transmitted to the rear wheels by way of heavy duty epicyclic final drive units. On the road or in the fields: all bases covered.

Unique comfort, compelling style.

Ergonomics, comfort and design. Lamborghini style welcomes you to the cab.

Spaciousness, high visibility, maximum operating comfort. For an immediate sense of ease.

This is a cab that makes the driver feel at home straight away.

The fully sound-insulated driving environment is equipped with ventilation, heating and air conditioning. All the controls are grouped together by functional location, divided into logically laid out

groups and colour-coded for instant identification.

The panoramic, convexly-moulded windows (athermal glass) allow maximum visibility with an optimum view of the surroundings — critical areas included — on all four sides. Self-cleaning steps and a wide-opening door provide ease of access to the cab.

For night-time operations and maximum safety

on the job, there are 6 work lights on the front grille, 2 at mid height on the front cab posts, also 2 on the front of the cab roof and 4 on the rear of the cab roof.





Flexibility, the source of superiority.

Power, strength and versatility enabling incredible adaptability to the work in hand.

Maximum effectiveness in any situation.

The power take-off is equipped with an oil-immersed multi-disc clutch: 540/540ECO/1000/1000ECO rpm and ground speed PTO are available.

Practically any implement can be operated by the tractor, with maximum economy and unparalleled efficiency, which makes models in the Strike series ideal for PTO applications.

A detailed close-up photograph of a tractor's engine and power take-off (PTO) system. The engine is a complex assembly of metal parts, including a large flywheel and various belts and hoses. A prominent feature is a large, cylindrical PTO shaft. A red banner is draped across the top of the image, partially obscuring the sky. The word "Lamborghini" is visible in a stylized font on the side of the tractor's body.

Lamborghini

An incomparable hydraulic system, available with a pump rated 55 l/min or with the innovative 60ECO dual pump, delivering 60 l/min at engine speeds as low as 1600 rpm. Both combinations ensure high performance as well as functional and efficient use of all hydraulically-operated equipment — even components having a typically high oil demand.

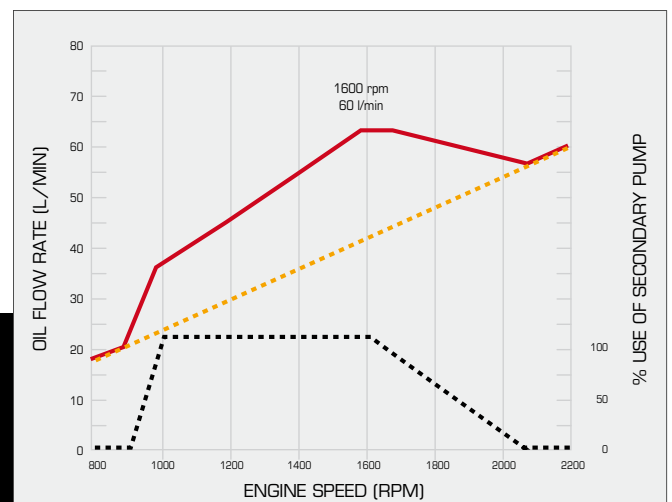
The rear hitch, whether its the standard mechanical or the optional electronic version, allows the operator to control implements and perform a wide range of tasks with great precision. Even in the toughest of conditions.

The maximum lift capacity is 4500 kg for LD and MD versions. Should additional lifting power be required, customers can always opt for HD versions, which have a lift capacity of 4800 kg (5400 kg for the 115.4 model). The lift linkage controls can also be duplicated on the rear fenders.

The front hitch and a front PTO operating at 1000 rpm, available on all models of the range, allow the use of implements at the front end and make Strike tractors ideal for operations using front implements as well as for mounting front ballast weights.



- Flow rate with ECO active
- - - - - Flow rate with ECO off
- - - - - Use of secondary pump



Unbeatable in all departments, including safety

Four-wheel hydrostatic braking system. Immediate response with minimal effort.



The satisfaction of driving a Strikes is guaranteed by the dependability of the brakes.

The four-wheel hydrostatic braking system with independent oil-immersed disc assemblies on all 4 wheels, which can be applied with minimal effort by the operator, utilizes multi-disc brakes on the rear axle and inboard assemblies on the front axle, all hydraulically controlled.

The innovative Parkbrake system, available on HD models of the range, incorporates a device that locks the service brakes by applying a high mechanical load. The tractor stays at a complete standstill even on the steepest and trickiest gradients.







TECHNICAL DATA		STRIKE HD		
		90.4	105.4	115.4
ENGINE				
Emissions		Tier4i	Tier4i	Tier4i
Manufacturer		FARMotion	FARMotion	FARMotion
Cylinders/Displacement/Valves	n°/cm³/n°	4/3849/2	4/3849/2	4/3849/2
Common rail	bar	2000	2000	2000
Turbo intercooler		●	●	●
Maximum power (ECE R 120) at 2000 rpm	kW/HP	65/88	75/102	80/109
Rated power (ECE R 120) at 2200 rpm	kW/HP	61.6/84	71.1/97	75.8/103
Maximum torque at 1600 rpm	Nm	354	408	436
Torque rise	%	32	32	30
Electronic engine management		●	●	●
Exhaust gas emissions treatment system		DOC / exEGR	DOC / exEGR	DOC / exEGR
Fuel tank capacity	litres	152	152	152
SHUTTLE				
Mechanical shuttle (LS)		●	●	●
Hydraulic power shuttle (GS)		●	●	●
Stop&Go system (GS)		●	●	●
MECHANICAL GEAR-BOX				
4-speed gearbox		●	●	-
Speeds	n°	8 + 8	8 + 8	-
Speeds with Hi-Lo and creeper	n°	16 + 16	16 + 16	-
5-speed gearbox		○	○	●
Speeds	n°	10 + 10	10 + 10	10 + 10
Speeds with Hi-Lo and creeper	n°	20 + 20	20 + 20	20 + 20
MECHANICAL GEARBOX WITH HI-LO				
4-speed gearbox		○	○	-
Speeds	n°	16 + 16	16 + 16	-
Speeds with Hi-Lo and creeper	n°	32 + 32	32 + 32	-
5-speed gearbox		○	○	○
Speeds	n°	20 + 20	20 + 20	20 + 20
Speeds with Hi-Lo and creeper	n°	40 + 40	40 + 40	40 + 40
Powershift speeds	n°	2	2	2
POWERSHIFT GEAR-BOX				
5-speed gearbox		-	-	○
Speeds	n°	-	-	30 + 30
Speeds with Hi-Lo and creeper	n°	-	-	60 + 60
Powershift speeds	n°	-	-	3
REAR PTO				
Electrohydraulically operated		●	●	●
540/540ECO PTO		●	●	●
540/540ECO/1000/1000ECO PTO		○	○	○
Ground speed PTO		○	○	○
FRONT PTO				
1000 PTO		○	○	○
FRONT AND REAR AXLE				
Electrohydraulically operated 4WD		●	●	●
Electrohydraulically operated differential locks		●	●	●
BRAKES AND STEERING				
Braking on all 4 wheels		●	●	●
Mechanical parking brake		●	●	●
Hydraulic parking brake (Parkbrake)		○	○	○
Hydrostatic steering with independent pump		●	●	●
SDD system		-	-	○
HITCH				
Mechanical rear lift control		●	●	●
Electronic rear lift control		○	○	○
Rear lift capacity (std)	kg	3600	3600	3600
Rear lift capacity (opt)	kg	4800	4800	4800 / 5400
Front hitch		○	○	○
Front hitch lift capacity	kg	1850	1850	1850
HYDRAULIC SYSTEM				
Pump flow rate (std)	l/min	55	55	55
Pump flow rate (opt)	l/min	60ECO	60ECO	60ECO
Open centre hydraulic system		●	●	●
Rear auxiliary spool valves	n°	1 / 2 / 3 / 3 + 1	1 / 2 / 3 / 3 + 1	1 / 2 / 3 / 3 + 1
CAB				
Air conditioning		○	○	○
High-visibility roof		○	○	○
Driver seat with mechanical suspension		●	●	●
Driver seat with air suspension		○	○	○
Co-driver seat		○	○	○
WEIGHTS				
Weight with cab	kg	4200	4200	4300
Maximum permissible load	kg	7000	7000	7500

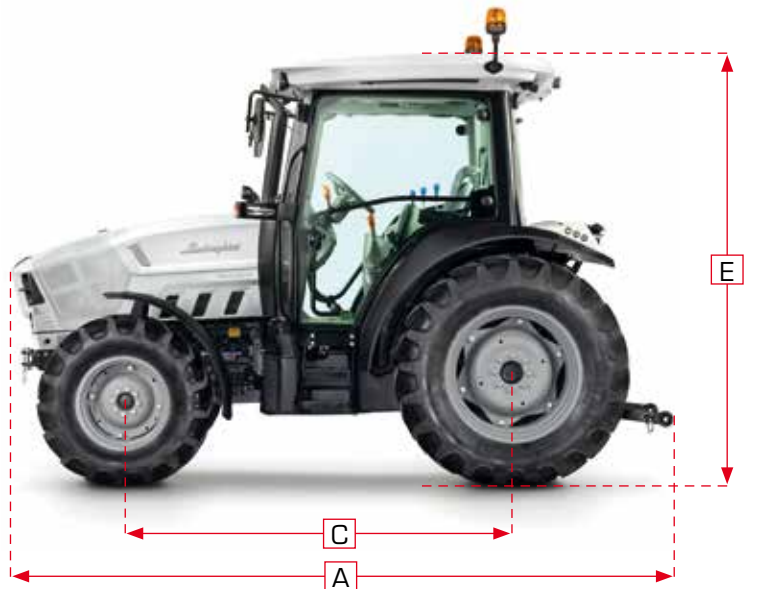
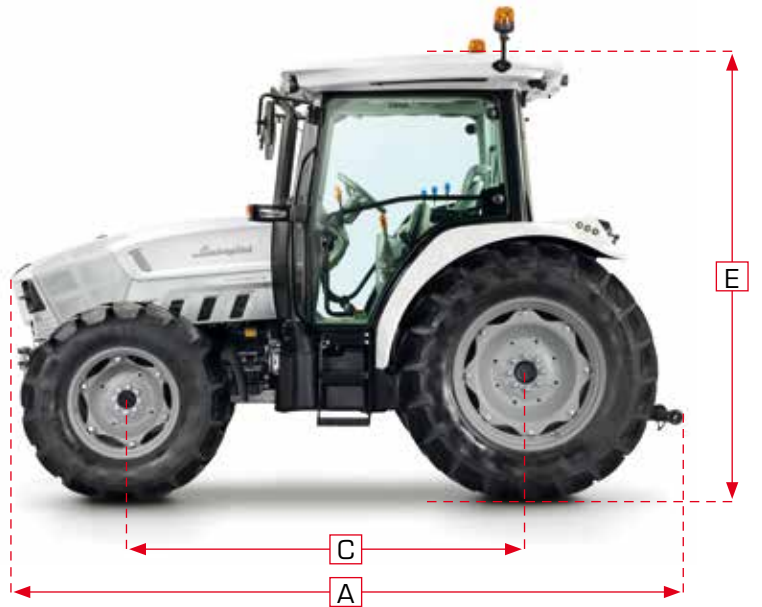
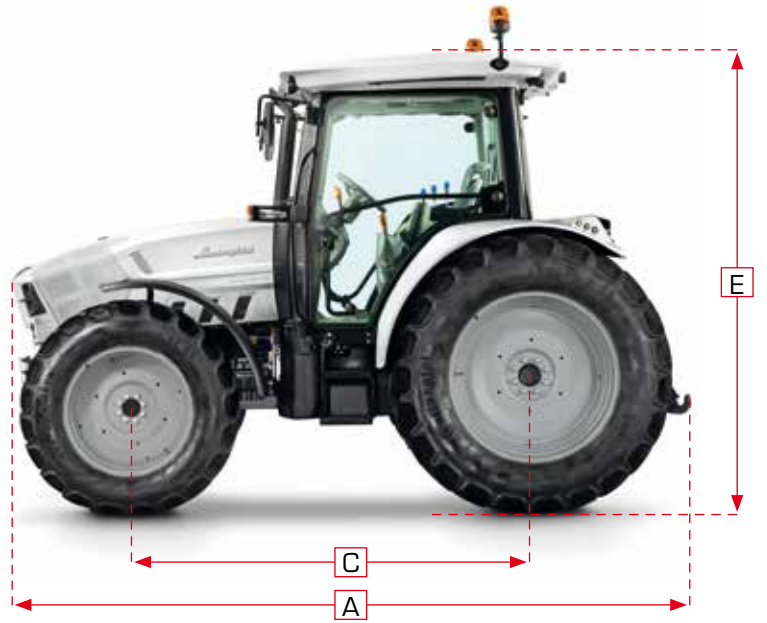
STD ● OPT ○ Not available -

TECHNICAL DATA		STRIKE MD				
		90	90.4	100	105.4	115.4
ENGINE						
Emissions		Tier4i	Tier4i	Tier4i	Tier4i	Tier4i
Manufacturer		FARMotion	FARMotion	FARMotion	FARMotion	FARMotion
Cylinders/Displacement/Valves	n°/cm³/n°	3/2887/2	4/3849/2	3/2887/2	4/3849/2	4/3849/2
Common rail	bar	2000	2000	2000	2000	2000
Turbo intercooler		●	●	●	●	●
Maximum power (ECE R 120) at 2000 rpm	kW/HP	65/88	65/88	71/97	75/102	80/109
Rated power (ECE R 120) at 2200 rpm	kW/HP	61.6/84	61.6/84	67.3/92	71.1/97	75.8/103
Maximum torque at 1600 rpm	Nm	354	354	369	408	436
Torque rise	%	32	32	27	32	30
Electronic engine management		●	●	●	●	●
Exhaust gas emissions treatment system		DOC / exEGR	DOC / exEGR	DOC / exEGR	DOC / exEGR	DOC / exEGR
Fuel tank capacity	litres	135	135	135	135	135
SHUTTLE						
Mechanical shuttle (LS)		●	●	●	●	●
Hydraulic power shuttle (GS)		●	●	●	●	●
Stop&Go system (GS)		●	●	●	●	●
MECHANICAL GEAR-BOX						
4-speed gearbox		●	●	●	●	●
Speeds	n°	8 + 8	8 + 8	8 + 8	8 + 8	8 + 8
Speeds with Hi-Lo and creeper	n°	16 + 16	16 + 16	16 + 16	16 + 16	16 + 16
5-speed gearbox		○	○	○	○	○
Speeds	n°	10 + 10	10 + 10	10 + 10	10 + 10	10 + 10
Speeds with Hi-Lo and creeper	n°	20 + 20	20 + 20	20 + 20	20 + 20	20 + 20
MECHANICAL GEARBOX WITH HI-LO						
4-speed gearbox		○	○	○	○	○
Speeds	n°	16 + 16	16 + 16	16 + 16	16 + 16	16 + 16
Speeds with Hi-Lo and creeper	n°	32 + 32	32 + 32	32 + 32	32 + 32	32 + 32
5-speed gearbox		○	○	○	○	○
Speeds	n°	20 + 20	20 + 20	20 + 20	20 + 20	20 + 20
Speeds with Hi-Lo and creeper	n°	40 + 40	40 + 40	40 + 40	40 + 40	40 + 40
Powershift speeds	n°	2	2	2	2	2
REAR PTO						
Electrohydraulically operated		●	●	●	●	●
540 PTO		●	●	●	●	●
540/540ECO PTO		○	○	○	○	○
540/540ECO/1000/1000ECO PTO		○	○	○	○	○
Ground speed PTO		○	○	○	○	○
FRONT PTO						
1000 PTO		○	○	○	○	○
FRONT AND REAR AXLE						
Electrohydraulically operated 4WD		●	●	●	●	●
Electrohydraulically operated differential locks		●	●	●	●	●
BRAKES AND STEERING						
Braking on all 4 wheels		●	●	●	●	●
Hydrostatic steering with independent pump		●	●	●	●	●
HITCH						
Mechanical rear lift control		●	●	●	●	●
Electronic rear lift control		○	○	○	○	○
Rear lift capacity (std)	kg	3600	3600	3600	3600	3600
Rear lift capacity (opt)	kg	4500	4500	4500	4500	4500
Front hitch		○	○	○	○	○
Front hitch lift capacity	kg	1850	1850	1850	1850	1850
HYDRAULIC SYSTEM						
Pump flow rate (std)	l/min	55	55	55	55	55
Pump flow rate (opt)	l/min	60ECO	60ECO	60ECO	60ECO	60ECO
Open centre hydraulic system		●	●	●	●	●
Rear auxiliary spool valves	n°	1 / 2 / 3 / 3 + 1	1 / 2 / 3 / 3 + 1	1 / 2 / 3 / 3 + 1	1 / 2 / 3 / 3 + 1	1 / 2 / 3 / 3 + 1
CAB						
Air conditioning		○	○	○	○	○
High-visibility roof		○	○	○	○	○
Driver seat with mechanical suspension		●	●	●	●	●
Driver seat with air suspension		○	○	○	○	○
Co-driver seat		○	○	○	○	○
WEIGHTS						
Weight with cab	kg	3750	3900	3750	3900	3900
Maximum permissible load	kg	6200	6200	6200	6200	6200

STD ● OPT ○ Not available -

TECHNICAL DATA		STRIKE LD		
		80	90	100
ENGINE				
Emissions		Tier4i	Tier4i	Tier4i
Manufacturer		FARMotion	FARMotion	FARMotion
Cylinders/Displacement/Valves	n°/cm³/n°	3/2887/2	3/2887/2	3/2887/2
Common rail	bar	2000	2000	2000
Turbo intercooler		●	●	●
Maximum power (ECE R 120) at 2000 rpm	kW/HP	55.4/75	65/88	71/97
Rated power (ECE R 120) at 2200 rpm	kW/HP	55.4/75	61.6/84	67.3/92
Maximum torque at 1600 rpm	Nm	342	354	369
Torque rise	%	40	32	27
Electronic engine management		●	●	●
Exhaust gas emissions treatment system		DOC / exEGR	DOC / exEGR	DOC / exEGR
Fuel tank capacity	litres	135	135	135
SHUTTLE				
Mechanical shuttle (LS)		●	●	●
Hydraulic power shuttle (GS)		●	●	●
Stop&Go system (GS)		●	●	●
MECHANICAL GEAR-BOX				
4-speed gearbox		●	●	●
Speeds	n°	8 + 8	8 + 8	8 + 8
Speeds with Hi-Lo and creeper	n°	16 + 16	16 + 16	16 + 16
5-speed gearbox		○	○	○
Speeds	n°	10 + 10	10 + 10	10 + 10
Speeds with Hi-Lo and creeper	n°	20 + 20	20 + 20	20 + 20
MECHANICAL GEARBOX WITH HI-LO				
4-speed gearbox		○	○	○
Speeds	n°	16 + 16	16 + 16	16 + 16
Speeds with Hi-Lo and creeper	n°	32 + 32	32 + 32	32 + 32
5-speed gearbox		○	○	○
Speeds	n°	20 + 20	20 + 20	20 + 20
Speeds with Hi-Lo and creeper	n°	40 + 40	40 + 40	40 + 40
Powershift speeds	n°	2	2	2
REAR PTO				
Electrohydraulically operated		●	●	●
540 PTO		●	●	●
540/540ECO PTO		○	○	○
540/540ECO/1000/1000ECO PTO		○	○	○
Ground speed PTO		○	○	○
FRONT PTO				
1000 PTO		○	○	○
FRONT AND REAR AXLE				
Electrohydraulically operated 4WD		●	●	●
Electrohydraulically operated differential locks		●	●	●
BRAKES AND STEERING				
Braking on all 4 wheels		○	○	○
Hydrostatic steering with independent pump		●	●	●
HITCH				
Mechanical rear lift control		●	●	●
Electronic rear lift control		○	○	○
Rear lift capacity (std)	kg	3500	3500	3500
Rear lift capacity (opt)	kg	4500	4500	4500
Front hitch		○	○	○
Front hitch lift capacity	kg	1850	1850	1850
HYDRAULIC SYSTEM				
Pump flow rate (std)	l/min	55	55	55
Pump flow rate (opt)	l/min	60ECO	60ECO	60ECO
Open centre hydraulic system		●	●	●
Rear auxiliary spool valves	n°	1 / 2 / 3 / 3 + 1	1 / 2 / 3 / 3 + 1	1 / 2 / 3 / 3 + 1
CAB				
Air conditioning		○	○	○
High-visibility roof		○	○	○
Driver seat with mechanical suspension		●	●	●
Driver seat with air suspension		○	○	○
Co-driver seat		○	○	○
WEIGHTS				
Weight with cab	kg	3600	3600	3600
Maximum permissible load	kg	5500 / 5800	5500 / 5800	5500 / 5800

STD ● OPT ○ Not available -



DIMENSIONS		STRIKE HD		
		90.4	105.4	115.4
Standard rear tyres		480/70R34"	480/70R34"	480/70R34"
Max length with lift links (A)	mm	4314	4314	4314
Min/maxwidth (B)	mm	2209 / 2609	2209 / 2609	2209 / 2609
Wheelbase (4WD/2WD) (C)	mm	2400 / 2360	2400 / 2360	2400 / 2360
Front track width - min/max (D)	mm	1728 / 2128	1728 / 2128	1728 / 2128
Rear track width - min/max (D)	mm	1706 / 2106	1706 / 2106	1706 / 2106
Max height at cab (E)	mm	2730	2730	2730

DIMENSIONS		STRIKE MD				
		90	90.4	100	105.4	115.4
Standard rear tyres		16.9 R34"	16.9 R34"	16.9 R34"	480/70 R34"	480/70 R34"
Max length with lift links (A)	mm	4100	4314	4100	4314	4314
Min/max width (B)	mm	2065 / 2365	2065 / 2365	2065 / 2365	2129 / 2273	2129 / 2273
Wheelbase (4WD /2WD) (C)	mm	2300	2400	2300	2400	2400 / 2360
Front track width - min /max (D)	mm	1661 / 1862	1661 / 1862	1661 / 1862	1665 / 1858	1665 / 1858
Rear track width - min /max (D)	mm	1602 / 1902	1602 / 1902	1602 / 1902	1626 / 1770	1626 / 1770
Max height at cab (E)	mm	2700	2700	2700	2700	2700

DIMENSIONS		STRIKE LD		
		80	90	100
Standard rear tyres		420/70 R30"	420/70 R30"	420/70 R30"
Max length with lift links (A)	mm	4100	4100	4100
Min/max width (B)	mm	2037 / 2341	2037 / 2341	2037 / 2341
Wheelbase (4WD /2WD) (C)	mm	2300 / 2260	2300 / 2260	2300 / 2260
Front track width - min /max (D)	mm	1629 / 1807	1629 / 1807	1629 / 1807
Rear track width - min /max (D)	mm	1598 / 1902	1598 / 1902	1598 / 1902
Max height at cab (E)	mm	2595	2595	2595


DEALER

PHOENIX

Produced by the Marketing and Communication Department - p/n 308.8537.3.2-5 06/15 I.P.



The use of original lubricants and coolants is recommended.

Lamborghini Trattori is a brand of  SAME DEUTZ-FAHR
lamborghini-tractors.com

