

P R O D U C T  
R A N G E

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SAME





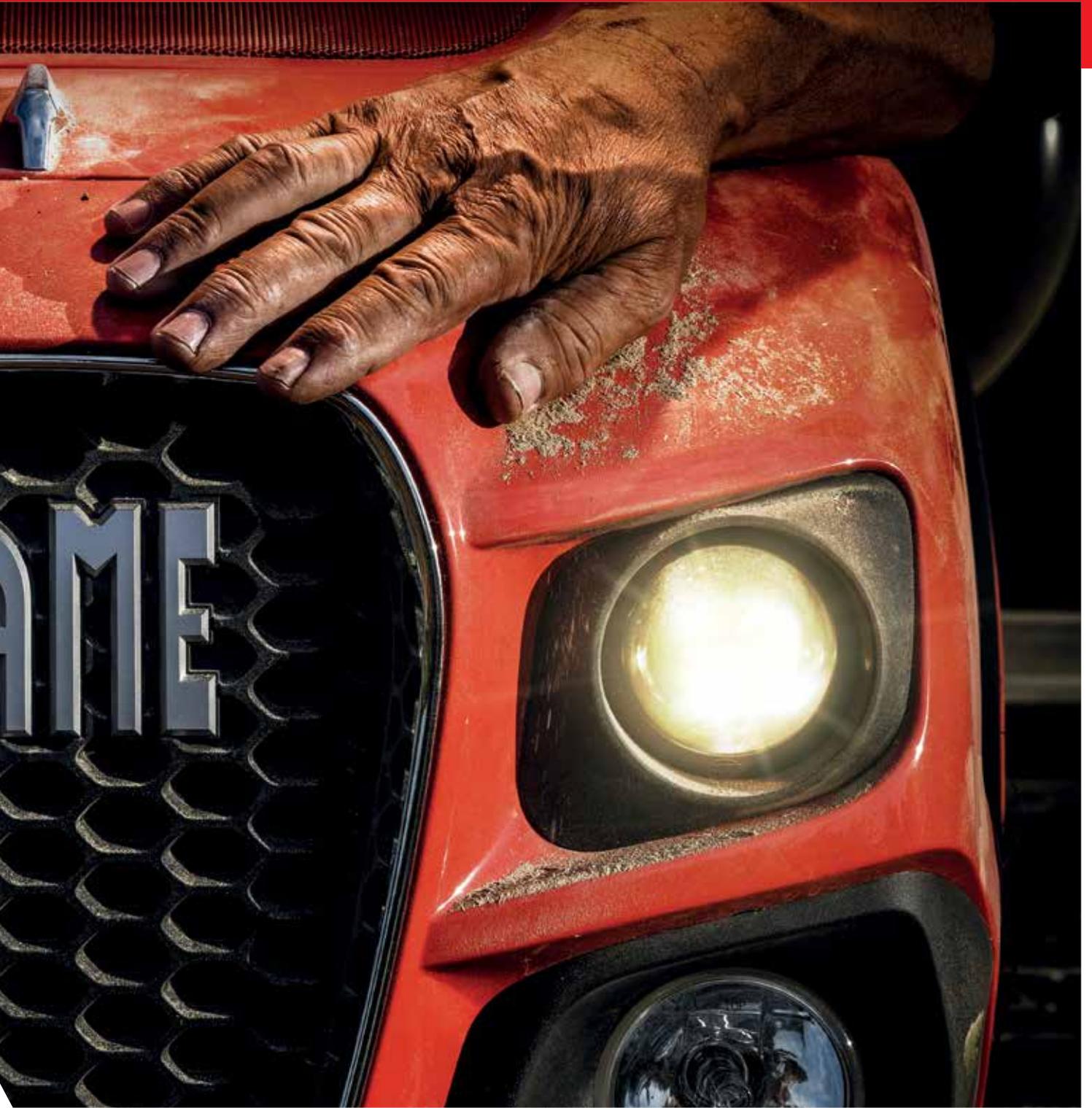
# SAME.

## Always with you.

Passion, pioneering spirit and engineering excellence - three tenets that have always held true in a history in continuous evolution. This is the history of SAME, Società Accomandita Motori Endotermici, founded in 1942 by Eugenio and Francesco Cassani.

Driven by their unique instinct, talent and forward-looking vision, SAME has written pivotal chapters in the technological development of Italian agriculture, transforming innovation into the tradition of the brand. And this innovation continues year in, year out, consolidating - in generation after generation of tractors - the extraordinary relationship between man and machine that has been a SAME hallmark since the inception of the company.

The new 2019 SAME range is the most tangible product to date of this relationship. Even more efficient engines, even more comfortable cabs and technical solutions conceived to cater even more effectively to individual needs are the direct result of a continuous commitment to listen to what customers have to say, which brings SAME - more than any other brand - closer than ever to the real needs of the farmer. Not only those of today, but also those of tomorrow.



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# VIRTUS

OPEN FIELD



The Virtus range offers powerful, high performance and high-tech models. These products merge the brand's historic reliability with absolutely cutting-edge technology to offer tractors that are perfectly suited for modern agriculture. The family comes with numerous new technical features, starting with the modern FARMotion Stage IV engine, whose elevated performance goes hand in hand with reduced fuel consumption. But that's not all: The high-flow hydraulic system, the extremely comfortable cab, the numerous configurations and a large variety of accessories make this range highly versatile and able to respond to any requirements, even those that are more specific. What's more, to guarantee greater productivity, the Virtus family can be configured with Agrosky satellite guided automatic driving and can be prepared for a front loader (Light or Ready kit). The core of the second generation Virtus range is the FARMotion 4-cylinder engine, specifically designed for agricultural use and compliant with Stage IV thanks to an SCR combined with an external EGR. An entirely new feature is the HEB (Hydraulic Engine Brake), a device which, during braking, activates the tractor's hydraulic circuit and the electronic visco fan, to help the vehicle brake without overloading the braking system. The transmission, which can get up to 60+60 by adding the creeper, also includes the much appreciated Stop&Go function, the ComfortClutch clutch button and three Powershift ratios. The hydraulic system offers several configurations, starting from an open-centre with a 90 L/min pump, which feeds up to 8-way rear mechanical engagement distribution, all the



*nfoCentre<sup>Pro</sup>  
with digital colour display.*

A range of tractors to help think big  
about the development of each individual farm.

VIRTUS		120	130	140
Engine		FARMotion	FARMotion	FARMotion
Emissions		Stage IV	Stage IV	Stage IV
Cylinders/capacity	No./cc	4/3849	4/3849	4/3849
Maximum power (ECE R120)	kW/HP	85/116	93/126	100/136
Power at rated engine speed (ECE R120)	kW/HP	80.6/110	88.2/120	94.9/129
Maximum rear lifting capacity	kg	7000	7000	7000
Wheelbase	mm	2540	2550	2550
Weight	kg	5300	5600	5600



Ergonomic driver's seat.

way to the closed-centre version with a 120 L/min Load Sensing pump, that can be paired with 8-way mechanical engagement distribution or up to 10-way electronic engagement distribution. The optional SDD function doubles the steering speed, simplifying manoeuvres at low speeds. The electronic rear hitch has a maximum lifting capacity of 5,000 kg, which can be increased to 7,000 kg by using the additional rams (as standard only on the Virtus 140). Several configurations for the PTO as well, available in 4 speeds (540/540ECO/1000/1000ECO), besides the ground speed PTO with independent shaft. A further option is to have a front PTO, paired with a 2,880 kg front lift. Safety is fundamental, which is why the Virtus family features a full brake system with multiple wet disc brakes, HPB (Hydraulic Parking Brake) and PowerBrake, standard. Either hydraulic or pneumatic trailer brake lines compliant with the latest safety laws can be installed on SAME Virtus tractors, upon request. Options include front suspension and cab suspension.

Simple primary controls, total all-round visibility and premium comfort are traditional traits in all SAME tractors, and have been taken to the next level in the Virtus family.

# EXPLORER



The Explorer tractor family lets you choose exactly the right configuration and version you need. The imposing dimensions of Explorer HD models and the outstanding weight/power ratio of Explorer MD and LD tractors are perfectly tailored for working in a wide spectrum of draft force conditions while minimising soil compaction. The Explorer range offers a huge choice of models and versions. LD, 2 compact, easy to use models ideal for farm tasks and secondary tillage usage. MD, 4 models with significantly sturdier constructions and intended predominantly for farm tasks. HD, 2 models for the toughest open field work.

All products from the Explorer family are fitted with FARMotion turbo



Extraordinary flexibility to adapt to any working conditions:  
 Explorer tractors offer not only class-beating performance, but also unrivalled versatility in the field.

EXPLORER		LD (MY 2019)		MD (MY 2019)				HD	
		80	90	90	90.4	100	110	110	120
Engine		FARMotion	FARMotion	FARMotion	FARMotion	FARMotion	FARMotion	FARMotion	FARMotion
Emissions		Stage III B	Stage III B	Stage III B	Stage III B	Stage III B	Stage III B	Stage IV	Stage IV
Cylinders/capacity	No./cc	3/2887	3/2887	3/2887	4/3849	4/3849	4/3849	4/3849	4/3849
Maximum power (ECE R120)	kW/HP	55.4/75	65/88	65/88	65/88	75/102	83/113	78/106	85/116
Power at rated engine speed (ECE R120)	kW/HP	55.4/75	61.7/84	61.7/84	61.7/84	71.5/97	79/109	74/101	80.6/110
Maximum rear lifting capacity	kg	4525	4525	4525	4525	4525	4525	4855	5410
Wheelbase (4WD/2WD)	mm	2300/-	2300/2255	2350/-	2400/-	2400/2360	2400/-	2400/-	2400/-
Weight	kg	3600	3600	3750	3900	3900	3900	4220	4320

Electro-hydraulic controls for the main functions.



Ergonomic driver's seat and new passenger seat.

intercooled 3 or 4-cylinder engines. There are a wide variety of transmission configurations, mechanical, Hi-Lo or 3 Powershift speeds, to allow the driver to maintain the ideal speed. The option of a hydraulic reverse shuttle with integrated response setting control, the Stop&Go function and hydraulic system with a delivery rate of 60 l/min at lower engine speed (60ECO) or 90 l/min "on demand" makes Explorer tractors extremely effective when hitching implements and working with the front loader. Explorer tractors are a pleasure to drive in the field and the mechanical or electronic rear hitch is easy to use, maximising productivity at all times.

Many of the implements used to prepare the soil for sowing have very high PTO power demands, calling for an engine capable of delivering plenty of performance in all conditions. Offered with the choice of a 4-speed PTO, a ground speed PTO synchronised with the transmission and with an independent output shaft, and a 1,000 rpm front PTO, to provide the ideal power solution for any PTO driven implement, Explorer tractors are multi-role machines capable of catering for a wide range of applications.

Explorer tractors combine unparalleled flexibility with superior productivity to offer the ideal answer to the needs of the agricultural professional. The functional and comfortable cab offers the driver a pleasant working environment. Every product in the Explorer family can be made front loader ready (Light or Ready kit) straight from the factory.

# DORADO

## OPEN FIELD & UTILITY

With Dorado, SAME offers a modern and updated interpretation of one of its most successful products.

DORADO (MY19)		80	90	90.4	100.4
Engine		FARMotion	FARMotion	FARMotion	FARMotion
Emissions		Stage III B	Stage III B	Stage III B	Stage III B
Cylinders/capacity	No./cc	3/2887	3/2887	4/3849	4/3849
Maximum power (ECE R120)	kW/HP	55.4/75	65/88	65/88	75/102
Power at rated engine speed (ECE R120)	kW/HP	55.4/75	61.6/84	61.6/84	71.5/97
Maximum rear lifting capacity	kg	3600	3600	3600	3600
Wheelbase (4WD/2WD)	mm	2100/2140	2100/2140	2230/2270	2230/2270
Weight	kg	3200	3200	3300	3300



*New bonnet design.*

Created to provide the ideal answer for working in the open field and for general farm tasks, the SAME Dorado family offers an impressive variety of configurations, superior comfort and modern features to take on any job with ease: from the smallest in the range, which is perfect for general farm tasks - even in confined spaces - to the most powerful, designed for heavier duty jobs which need more PTO power. Distinguished by their new design, the latest generation of FARMotion engines and the new rear hydro silent blocks, Dorado MY19 tractors are ready to take on the agricultural challenges of tomorrow.

Agility, flexibility, quality: Dorado Classic is your partner in the field, every day.

OPEN FIELD & UTILITY

# DORADO

## Classic



Rapid manoeuvrability, quick direction inversions and minimised soil compaction are key factors for efficient time management and ensuring the highest possible product quality. Boasting an impressive power to weight ratio, Dorado Classic tractors cater to every possible situation. The power of these tractors comes from the Stage III B 3 or 4-cylinder FARMotion engines; all have generous torque reserves and superb flexibility to respond to sudden increases in load even at low engine speeds.

FARMotion engines, 3 or 4 cylinders, Stage III B.

DORADO Classic		70 Classic	80 Classic	90 Classic	90.4 Classic
Engine		FARMotion	FARMotion	FARMotion	FARMotion
Emissions		Stage III B	Stage III B	Stage III B	Stage III B
Cylinders/capacity	No./cc	3/2887	3/2887	3/2887	4/3849
Maximum power (ECE R120)	kW/HP	48/65	55.4/75	65/88	65/88
Power at rated engine speed (ECE R120)	kW/HP	48/65	55.4/75	61.6/84	61.6/84
Maximum rear lifting capacity	kg	3600	3600	3600	3600
Wheelbase (4WD/2WD)	mm	2100/2140	2100/2140	2100/2140	2230/2270
Weight	kg	3200	3200	3200	3300

# DORADO

Natural

## OPEN FIELD & UTILITY

A range of versatile, compact tractors.

DORADO Natural		70	80	90	100
Engine		FARMotion	FARMotion	FARMotion	FARMotion
Emissions		Stage III B	Stage III B	Stage III B	Stage III B
Cylinders/capacity	No./cc	3/2887	3/2887	3/2887	3/2887
Maximum power (ECE R120)	kW/HP	48/65	55.4/75	65/88	71/97
Power at rated engine speed (ECE R120)	kW/HP	48/65	55.4/75	61.6/84	67.3/92
Maximum rear lifting capacity	kg	3500	3500	3500	3500
Wheelbase	mm	2100	2100	2100	2230
Weight	kg	3200	3200	3200	3200



Created to meet the need for working in the open field and company applications, the SAME Dorado Natural tractors with the new FARMotion engines adapt to any work environment and offer practical technical features, a superior level of comfort and a large variety of versions, making it the perfect card for winning every game. The new transmissions make it possible to always have the correct pace in the field and drive on the road at 40 km/h with the engine at an economic speed; the new cab offers a large, comfortable and ergonomic work environment.



*New spacious and ergonomic cab.*

The perfect wildcard.

OPEN FIELD & UTILITY

# ARGON

ARGON		70	80	90	100
Engine		FARMotion	FARMotion	FARMotion	FARMotion
Emissions		Stage III B	Stage III B	Stage III B	Stage III B
Cylinders/capacity	No./cc	3/2887	3/2887	3/2887	3/2887
Maximum power (ECE R120)	kW/HP	48/65	55.4/75	65/88	71/97
Power at rated engine speed (ECE R120)	kW/HP	48/65	55.4/75	61.6/84	67.3/92
Maximum rear lifting capacity	kg	3500	3500	3500	3500
Wheelbase (4WD/2WD)	mm	2100/2166	2100/2166	2100/-	2100/-
Weight (4WD/2WD)	kg	3000/2800	3000/2800	3000/-	3000/-



FARMotion Stage III B 3-cylinder engines.

The Argon range is distinguished by its excellent handling, considerable robustness and extreme simplicity and easy of use, all of which are further enhanced by the all new FARMotion engines, which were designed specifically for agricultural use. The Argon range offers various transmission options. The versions with 12 forward gears and 3 reverse gears (with supercreeper gear) and 8+8 ECO (with mechanical reverse shuttle) make it possible to reach 30 km/h, whereas with the 15+15 (or 15+15 ECO) version, you can reach a speed of up to 40 km/h. The latter version offers the electrohydraulic engagement of front wheel drive and of the front and rear differentials as standard equipment. The rear PTO comes as standard with the 540 rpm and 540 ECO speed mode, while the 1000 rpm or Syncro mode may be added as an option. The hydraulic system offers up to 50 l/min with a maximum of 6 rear ways, whereas the lift provides a maximum capacity of 3500 kg. The driver area offers superior comfort, thanks to the lowered central tunnel, new instrument cluster and new controls, which are even more comfortable and easy to use.

# SOLARIS

## MINI

The most compact member of the SAME family, with a design accentuating its extraordinary compactness and practicality.

SOLARIS		35	45	55
Engine		mitsubishi	mitsubishi	mitsubishi
Emissions		Stage III A	Stage III A	Stage III A
Cylinders/capacity	No./cc	4/1500	4/1500	4/1758
Maximum power (ECE R120)	kW/HP	28.5/39	31.5/43	37/51
Power at rated engine speed (ECE R120)	kW/HP	28.5/39	31.5/43	37/51
Maximum rear lifting capacity	kg	1200	1200	1200
Wheelbase	mm	1745	1745	1745
Weight with ROPS (min-max)	kg	1130-1340	1207-1380	1267-1440
Weight with cab (min-max)	kg	1410-1620	1487-1660	1547-1720



The graphics have been revised and stylised on a new single piece cowl. Under the hood, Solaris maintains the same technology and engines as it does accessories. Powerful engines, superior performance and agility make this tractor a match for more expensive machines, while its compact dimensions make it easy to manoeuvre even in small spaces. Solaris is real multi-use tractor, ideal for all types of work: Clearing snow, hobby farming, use in greenhouses etc.



*Cab version and air conditioning also available.*

Unique tractors dedicated to the specialist farmer.

SPECIALISED

# EXPLORER TB



EXPLORER TB		105	115
Engine		FARMotion	FARMotion
Emissions		Stage III B	Stage III B
Cylinders/capacity	No./cc	4/3849	4/3849
Maximum power (ECE R120)	kW/HP	75/102	83/113
Power at rated engine speed (ECE R120)	kW/HP	71.5/97	79/107
Maximum rear lifting capacity	kg	4525	4525
Wheelbase	mm	2400	2400
Weight	kg	3300	3500



Hydraulic reverse shuttle with Stop&Go.

These extremely versatile, practical and potent multirole machines are ready to take on even the toughest job. Explorer TB models, offered in two versions - 105 and 115 - are designed to cater to those with specific requirements. The unbeatable choice for olive groves, widely spaced fruit orchards, greenhouses and mountain terrain with its limited overall height, low centre of gravity and sturdy construction intended for working with heavy duty implements. FARMotion 4-cylinder turbo and intercooled engines enable the machine to respond quickly, in all conditions.

# FRUTTETO

Natural

## SPECIALISED

The perfect combination of simplicity and specialised capability.

FRUTTETO Natural		70	80	80.4
Engine		FARMotion	FARMotion	FARMotion
Emissions		Stage III B	Stage III B	Stage III B
Cylinders/capacity	No./cc	3/2887	3/2887	4/3849
Maximum power (ECE R120)	kW/HP	48/65	55.4/75	55.4/75
Maximum rear lifting capacity (STANDARD/COMPACT)	kg	3050/2700	3050/2700	3050/2700
Wheelbase	mm	1996	1996	2126
Minimum width	mm	1466	1466	1466
Weight	kg	2500	2500	2650



With a comprehensive specification choice, for working effectively with any implement on the farm, these are truly multi-purpose machines, responding perfectly to the need for practicality and simplicity typical of a specialised operation while capable of operating as an effective utility tractor for a small farm. While capable of class beating performance in all conditions, these machines are so simple that even a novice operator can work productively and effectively. These tractors are competitively priced, to ensure a rapid return on your investment. Frutteto Natural vehicles are tireless workers and are extremely easy to handle.



Rear hitch available in two versions.

The perfect combination of versatility and comfort.

SPECIALISED

# FRUTTETO

## Classic

FRUTTETO Classic		80	80.4	90	90.4	100	105
Engine		FARMotion	FARMotion	FARMotion	FARMotion	FARMotion	FARMotion
Emissions		Stage III B					
Cylinders/capacity	No./cc	3/2887	4/3849	3/2887	4/3849	3/2887	4/3849
Maximum power (ECE R120)	kW/HP	55.4/75	55.4/75	65/88	65/88	71/97	75/102
Maximum rear lifting capacity	kg	2600	2800	2600	2800	2600	2800
Wheelbase	mm	2011	2141	2011	2141	2011	2141
Minimum width	mm	1466	1450	1597	1584	1597	1624
Max. weight with ROPS	kg	2620	2770	2620	2770	2630	2770



Transmission controls with side handles.

With its compact size, robustness and manoeuvrability, the SAME Fruttero Classic is ideal for specialised farming applications.

3 or 4-cylinder Stage III B FARMotion engines are high performing but provide lower fuel consumption. With a folding roll bar and an impressive steering angle, these tractors are agile enough to work with complete ease and in total safety in any situation.

The sturdy structure of the Frutteto Classic also makes them the ideal choice for open field work.

# FRUTTETO

## SPECIALISED

A family of tractors that's perfectly at home working between rows.

FRUTTETO		80	90	90.4	100	105	115
Engine		FARMotion	FARMotion	FARMotion	FARMotion	FARMotion	FARMotion
Emissions		Stage III B					
Cylinders/capacity	No./cc	3/2887	3/2887	4/3849	3/2887	4/3849	4/3849
Maximum power (ECE R120)	kW/HP	55.4/75	65/88	65/88	71/97	75/102	83/113
Maximum lift capacity of rear lift	kg	2800	2800	2800	2800	2800	2800
Wheelbase	mm	2011	2011	2141	2011	2141	2141
Minimum width	mm	1454	1454	1454	1454	1454	1454
Weight with cab	kg	2950	2950	3100	2950	3100	3100



The Frutteto family lets you choose the ideal configuration for superior productivity in the fruit orchard or vineyard. Frutteto Stage III B models are powered by the advanced FARMotion engines developed and produced by SDF. Compliance with current Stage III B emissions regulations is ensured by EGR exhaust gas recirculation combined with a DOC catalytic converter. A tractor that understands and answers the needs of today's farmer.

This family of tractors offers a wide choice of configurations, with a cab or platform, mechanical or electro-hydraulic controls and a selection of different tyre diameters. Compact dimensions, an incredibly tight turning circle and outstanding manoeuvrability make the Frutteto the ideal tractor for working in even the most restricted spaces and with very limited headland.



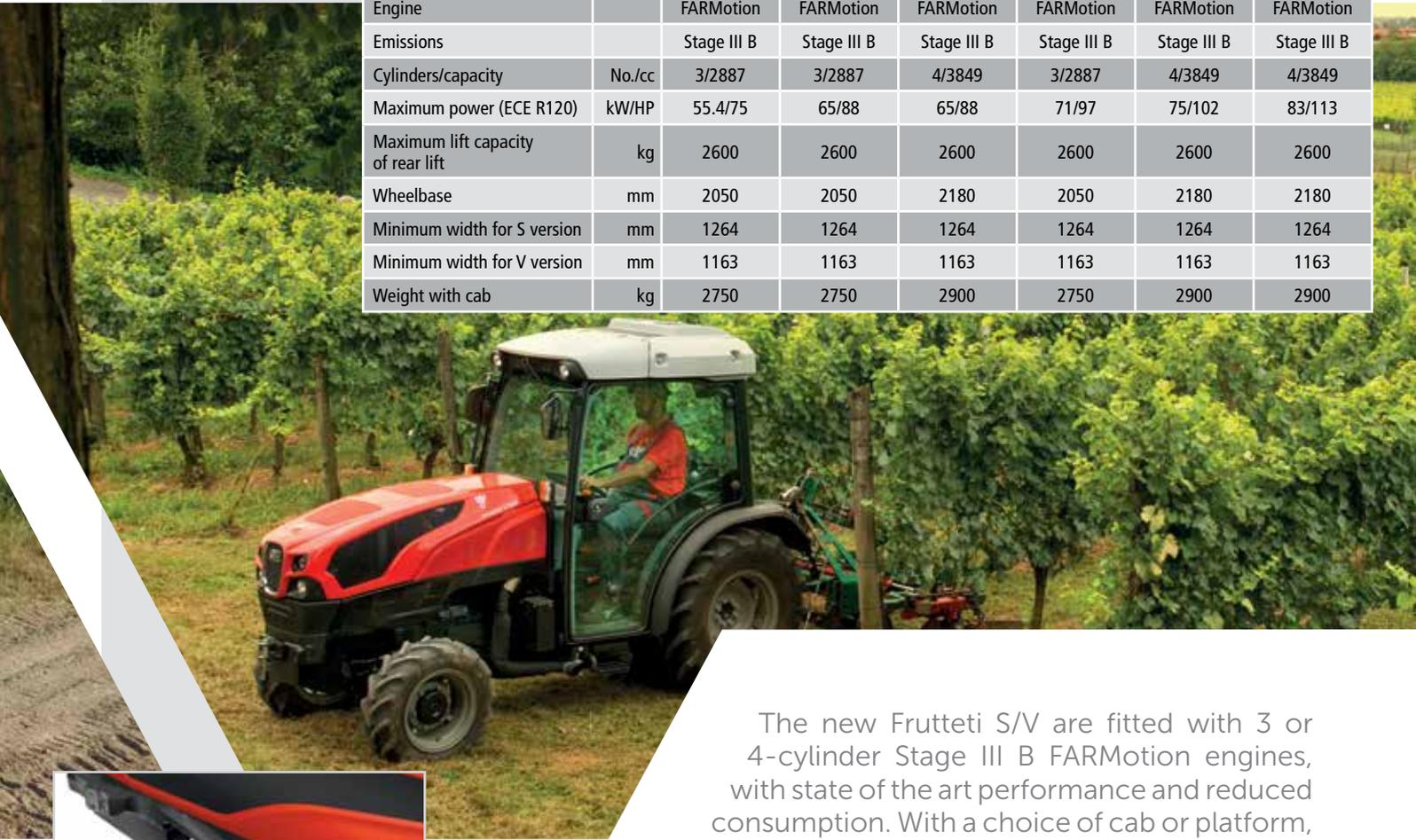
*Incomparable comfort, a winning style.*

Small and agile when needed,  
but also powerful enough for any task.

SPECIALISED

# FRUTTETO S/V

FRUTTETO S/V		80	90	90.4	100	105	115
Engine		FARMotion	FARMotion	FARMotion	FARMotion	FARMotion	FARMotion
Emissions		Stage III B					
Cylinders/capacity	No./cc	3/2887	3/2887	4/3849	3/2887	4/3849	4/3849
Maximum power (ECE R120)	kW/HP	55.4/75	65/88	65/88	71/97	75/102	83/113
Maximum lift capacity of rear lift	kg	2600	2600	2600	2600	2600	2600
Wheelbase	mm	2050	2050	2180	2050	2180	2180
Minimum width for S version	mm	1264	1264	1264	1264	1264	1264
Minimum width for V version	mm	1163	1163	1163	1163	1163	1163
Weight with cab	kg	2750	2750	2900	2750	2900	2900



*Hi-Steer version, with extraordinary manoeuvrability and comfort.*

The new Frutteti S/V are fitted with 3 or 4-cylinder Stage III B FARMotion engines, with state of the art performance and reduced consumption. With a choice of cab or platform, a range of different tyres and mechanical and hydraulic technology, combined with compact dimensions and impressive power, Frutteto S/V tractors are the ideal solution for the specialised tasks typical of the vineyard and fruit orchard, where unique capabilities are a must. Boasting a generous turning circle, superlative agility and structural and technological solutions tailored to maximise compactness, the main mission of Frutteto S/V tractors is to cater for the needs of today's farmers. Efficiency, manoeuvrability and comfort are the key strengths of the Frutteto S/V, the product of a long tradition in the field and the commitment to continuously develop and introduce significant technological innovations.

# HIGH-FLOW, POWER-FLOW, SETTING-FLOW

SPECIALISED TECHNOLOGY

An innovative 3 level hydraulic system with a flow rate up to 131 l/min.

## HIGH-FLOW.



### Right hand side:

- 8-way regulated distribution (with flow regulator) managed using an electronic joystick, for precise control of the simultaneous movements of low flow rate tools.
- 2 power sockets.

### Left hand side:

- 4-way high flow distribution managed by electro-proportional thumb-wheels, with time and flow (with digital display on the dashboard), detent, float and kick-out control.
- 2 return lines.

## POWER-FLOW.



### Right hand side:

- Power Beyond.
- 1 return line.
- 2 power sockets.

### Left hand side:

- 4-way high flow distribution managed by electro-proportional joystick, with time and flow (with digital display on the dashboard), detent, float and kick-out control.
- 2 return lines.

## SETTING-FLOW.



### Right hand side:

- 8-way regulated distribution (with flow regulator) managed using an electronic joystick, for precise control of the simultaneous movements of low flow rate tools.
- 2 power sockets.

### Left hand side:

- 1-way (average flow rate, with flow regulator).
- 1 return line.

		Setting-Flow	Power-Flow	High-Flow
1 Tandem pump (transmission)	l/min	64	-	-
2 Tandem pumps (transmission + engine)	l/min	-	131 (64+67)	131 (64+67)
Single pump (steering wheel)	l/min	45	45	45
Number of front ways (right)	no.	8 (adjustment)	1 (power beyond)	8 (adjustment)
Number of front ways (left)	no.	1	4 (high flow rate)	4 (high flow rate)
Power sockets	no.	2	2	2
Electronic joystick		•	•	•
Mechanical flow regulator, front ways (right)		•	•	•
Mechanical flow regulator, front ways (left)		•	-	-
Electronic flow regulator, front ways (left)		-	•	•
Float function (ways)	no.	4	4	8

ActiveDrive independent wheel front suspension:  
A unique result of specialised SAME experience.

SPECIALISED  
TECHNOLOGY

# ACTIVEDRIVE



The independent front arm suspension is the result of SAME's leading experience in specialised technology. This exclusive innovative solution means that on Frutteto S/V ActiveDrive tractors, each front wheel can move up and down completely independently of the other. All of this has been achieved without impacting the size of the machine and by actually lowering the centre of gravity, improving weight distribution and, as a result, making the machine more stable and safe. This truly formidable package of advanced features allows SAME to offer levels of driver comfort and stability which, until now, had been the sole domain of high-power tractors.

**Anti-dive and Anti-roll functions. Superlative stability, safety and grip.**

The innovative suspension geometry and the exclusive control software, mean the Frutteto and Frutteto CVT ActiveDrive also offer Anti-dive and Anti-roll functions. Anti-dive improves braking stability and safety by countering sudden front suspension compression and the subsequent shift in load towards the front axle, while Anti-roll automatically adjusts the stiffness of the system

in relation to steering angle and ground speed to maximise stability and grip both in the field and on the road.

**Superior comfort, whatever the terrain.**

ActiveDrive suspension, managed by an adaptive electro-hydraulic system, works in synergy with the electronically controlled differential (DTC), offering levels of driving comfort unattainable by any other specialised tractor. The permanently active self-levelling function keeps the cylinders as close to their mid-stroke positions as possible, maximising available suspension travel in all operating conditions. Completing the capabilities of the system, the DTC – the innovative differential with an automatic, progressively engaged differential locking system – is capable of locking by up to 100% to prevent the front wheels from slipping and ensure constant traction in varying grip conditions.

# ACTIVESTEER

SPECIALISED  
TECHNOLOGY

The SAME Frutteto CVT is uniquely distinguished by its ActiveSteer technology.



As a confirmation of its technological leadership in the area of specialised tractors, SAME has introduced its innovative ActiveSteer technology in the Frutteto tractors, which does not only make it possible to increase manoeuvrability in a surprising manner, but also significantly amplify the tractor's versatility of use in orchards and vineyards. The Frutteto CVT ActiveSteer is in fact the first specialised tractor equipped with 4 steering wheels that maintains the same track and wheelbase as traditional versions.

In addition to improving manoeuvrability, ActiveSteer technology also ensures greater operating safety in comparison to tractors with a central joint as well as models with a highly advanced front axle: the first type in fact moves the machine's centre of gravity when steering, while the second type inevitably has a larger wheelbase.

The position of the rear wheels is controlled by an electronic control unit that is programmed to automatically select and manage different operating modes:

- with movements proportional to the front wheels, a useful solution that drastically reduces the turning radius without penalising machine

stability;

- "crab" mode, with all 4 steering wheels in the same direction, which is useful for example for contour ploughing (along the contour lines) in order to reduce manoeuvring space when working with the loader or to move diagonally near obstacles.
- "delayed" mode, where the rear wheels are also steered proportionally to the front wheels, but with a slight time delay, which is useful when driving with trailers that, thanks to this function, will no longer reduce the turning radius with respect to the tractor that is towing it.

In addition to these automated control modes, the steering angle of the rear wheels can be adjusted manually to compensate for slipping downstream of the rear axle on ground with a steep slope, but also to lock them if needed or for road transport.

The most special specialist there is.

SPECIALISED

# FRUTTETO CVT

FRUTTETO CVT		90	100	90.4	105	115
Engine		FARMotion	FARMotion	FARMotion	FARMotion	FARMotion
Emissions		Stage III B				
Cylinders/capacity	No./cc	3/2887	3/2887	4/3849	4/3849	4/3849
Maximum power (ECE R120)	kW/HP	65/88	71/97	65/88	75/102	83/113
Maximum rear lifting capacity	kg	3800	3800	3800	3800	3800
Wheelbase	mm	2044	2044	2174	2174	2174
Minimum width	mm	1538	1538	1538	1538	1538
Weight with cab	kg	3187-3780	3187-3780	3415-4008	3415-4008	3415-4008



*Electronically controlled hydraulic distributors..*

The SAME Frutteto CVT is a robust specialised tractor, suitable for all conditions, and is compact but also has excellent stability. It is a symbol of technological innovation applied to specialised tractors, seen through its efficient FARMotion engine, innovative continuously variable transmission, flat cab floor with new MaxCom armrest and highly modular hydraulic system with 100 l/min Load Sensing pump. Technological solutions that up until now had only been seen on open field tractors.

SPECIALISED

# FRUTTETO CVT S/V

The specialist for excellence in vineyards and orchards.

FRUTTETO CVT S/V		90	100	90.4	105	115
Engine		FARMotion	FARMotion	FARMotion	FARMotion	FARMotion
Emissions		Stage III B				
Cylinders/capacity	No./cc	3/2887	3/2887	4/3849	4/3849	4/3849
Maximum power (ECE R120)	kW/HP	65/88	71/97	65/88	75/102	83/113
Maximum lifting capacity	kg	2600	2600	2600	2600	2600
Wheelbase	mm	2086	2086	2216	2216	2216
Minimum width for S version	mm	1267	1267	1267	1267	1267
Minimum width for V version	mm	1077	1077	1077	1077	1077
Weight with S version cab (min.-max.)	kg	3165-3768	3165-3768	3218-3821	3218-3821	3218-3821
Weight with V version cab (min.-max.)	kg	3081-3590	3081-3590	3145-3643	3145-3643	3145-3643



There are three SAME Frutteto versions you can choose from.

In addition to the availability of the Frutteto versions, which are extremely efficient in orchards with a wide planting density range (and are irreplaceable wild cards when working in the open field), SAME offers, as per tradition, also the S and V versions, which are models equipped with technical solutions and axles that make these machines even more suitable for working between very narrow rows. Exceptional comfort, a wide range of configuration possibilities and advanced technology never seen before in the sector of specialised tractors!

The excellent technology of the SAME Frutteto CVT tractors is demonstrated by a wide range of configurations, which include the new MaxCom armrest, the innovative continuously variable transmission, new comfortable cabs, hydraulic systems with a load sensing pump able to deliver 100 l/min with the engine at only 1850 rpm and the extremely modern 3 or 4 cylinder FARMotion engines, designed expressly for the farming sector.



*Cab with flat floor and exclusive MaxCom armrest.*

Tough, versatile and safe:  
a master of its own world.

## CRAWLERS

# KRYPTON F

KRYPTON F		90			100	
		C	N	L	N	L
Engine		FARMotion	FARMotion	FARMotion	FARMotion	FARMotion
Emissions		Stage III B				
Cylinders/capacity	No./cc	3/2887	3/2887	3/2887	3/2887	3/2887
Maximum power (ECE R120)	kW/HP	65/88	65/88	71/97	71/97	71/97
Maximum rear lifting capacity	kg	3170	3170	3170	3170	3170
Wheelbase	mm	1650	1650	1650	1650	1650
Width	mm	1360	1460	1750	1460	1800
Footprint area	cm <sup>2</sup>	10230	11880	13200	11880	14850
Weight with ballast	kg	4760	4810	5250	4810	5370



FARMotion Stage III B  
3-cylinder engines.

The Krypton F was conceived to work in the vineyard. Krypton F models may be equipped with ComfortTrack rubber track chains, which reduce vibration and noise to maximise driver comfort. While also minimising damage caused by soil compaction. Krypton F tractors are incredibly versatile, and feature two duplicated hydraulic couplers at the front right of the machine for attaching side and front-mounted implements simply and easily - an extremely useful feature when working with pruner attachments, side shoot removers and post drivers.

# KRYPTON M

## CRAWLERS

The ultimate compact crawler for the open field.

KRYPTON M		105	115
Engine		FARMotion	FARMotion
Emissions		Stage III B	Stage III B
Cylinders/capacity	No./cc	4/3849	4/3849
Maximum power (ECE R120)	kW/HP	75/102	83/113
Maximum rear lifting capacity	kg	2800	2800
Wheelbase	mm	1850	1850
Width (min-max)	mm	1800	1800
Footprint area	cm <sup>2</sup>	16650	16650
Weight with ballast	kg	5880	5880

With its extraordinary agility, low centre of gravity, 6-roller undercarriage and extensive ground contact surface area (with 450 mm wide track shoes), the new SAME Krypton M was conceived specifically for heavy duty work in the open field and on even the steepest gradients. A 50 l/min hydraulic system, numerous hydraulic couplers (with up to 10 rear couplers and 2 duplicated couplers at the front) and a 540/540ECO (or 540/1000) rear PTO make these tractors supremely versatile. Under the new cowl is a 4-cylinder FARMotion engine with 2,000 bar Common Rail fuel injection system.



Up to 10-way rear hydraulic distributors.

Reach the most difficult places  
in total safety.

## CRAWLERS

# KRYPTON



KRYPTON		115
Engine		FARMotion
Emissions		Stage III B
Cylinders/capacity	No./cc	4/3849
Maximum power (ECE R120)	kW/HP	83/113
Maximum rear lifting capacity	kg	3170
Wheelbase	mm	1850
Width (min-max)	mm	1800
Footprint area (min-max)	cm <sup>2</sup>	16650
Weight with roll bar (min-max)	kg	6140



*A comfortable, ergonomic  
driver area.*

The SAME Krypton crawler is the most powerful model in the family, ready to tackle any terrain and cater for the typical needs of specialised farming. Created to deliver unparalleled performance in the challenging conditions of hilly or mountainous terrain. With a modern design with soft, rounded forms conceived for excellent visibility and to minimise crop damage, the Krypton boasts a wheelbase of 1,850 mm and an innovative 6-roller undercarriage offering even greater stability and traction.



The technical data and images contained herein are indicative only. SAME reserves the right to modify its products at any time without prior notice.  
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Area dealer



To find out more, visit [same-tractors.com](http://same-tractors.com)  
or contact your dealer.

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