

Mi Product range



SAME Tractors. Tradition steering towards the future.



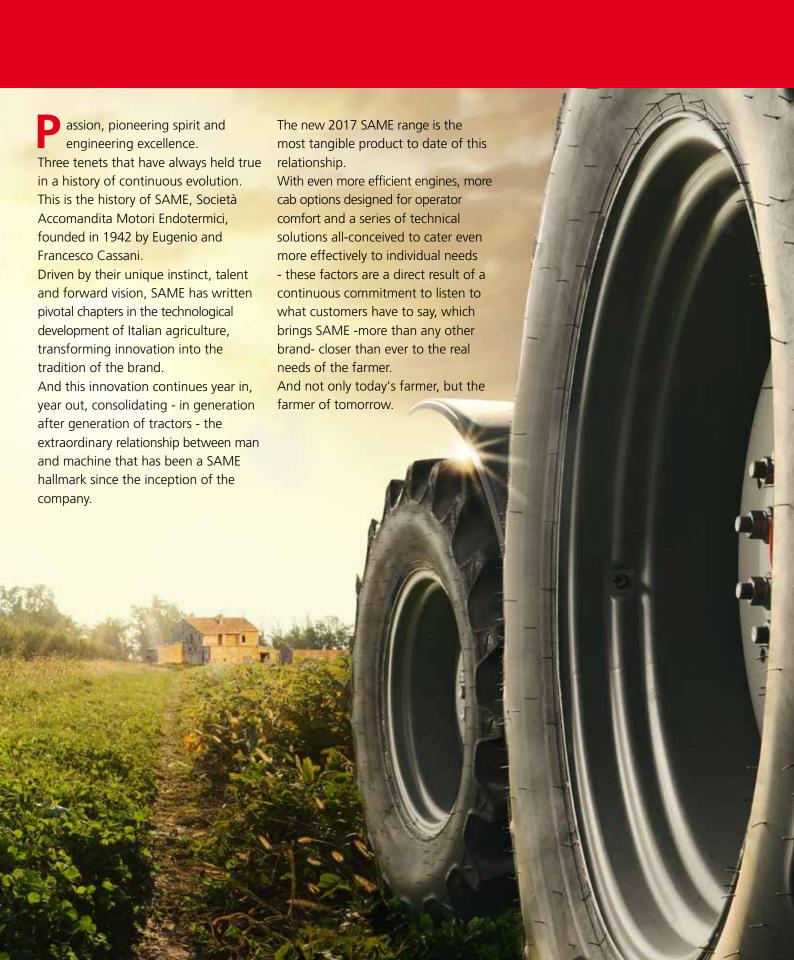






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A COMPREHENSIVE RANGE.

	OPEN	FIELD		OPEN FIELD	& UTILITY		MINI		
НР	Fortis	Virtus	Explorer	Dorado & Dorado Classic	Argon ³	Tiger	Solaris	Explorer ³ TB	
200									
190									
180									
170									
160									
150									
140									
130									
120									
110									
100									
90									
80									
70									
60									
50									
40									
30									

	SPE	CIALISED					CRAWLERS	
Frutteto ³ Natural	Frutteto ³ Classic	Frutteto Classic	Frutteto	Frutteto S/V	Frutteto S/V ActiveDrive	Krypton ³ V	Krypton ³ F	Krypton ³ Six



Fortis

Combining fuel efficiency with impressive performance, Fortis ushers in the next generation of mid-high power tractors with a unique personality, extraordinary capabilities and unrivalled versatility.

hese tractors are the result of a continuous transfer of experience, research, tradition and technology between the different products in the SAME range. You can see the results for yourself: aggressive lines, LED tail lights, innovative materials and extraordinary appeal. Even what is invisible to the eye you can "feel" as soon as you start the tractor: Deutz TCD Stage 3B (Tier4i) engine with SCR exhaust after-treatment system, manual or semi-automatic transmission with a top speed of 50 km/h (40 km/h at engine economy speed) where permitted, APS (Automatic Powershift), ASM (Axle System Management), Powershift hydraulic reverse shuttle for working at any speed in both directions, and electronic hitch with radar for controlling all implements with absolute precision. These are just some of the features making Fortis tractors the ideal machines for all conditions, and inseparable loyal partners on the job. Fortis tractors are

available in different configurations and versions.

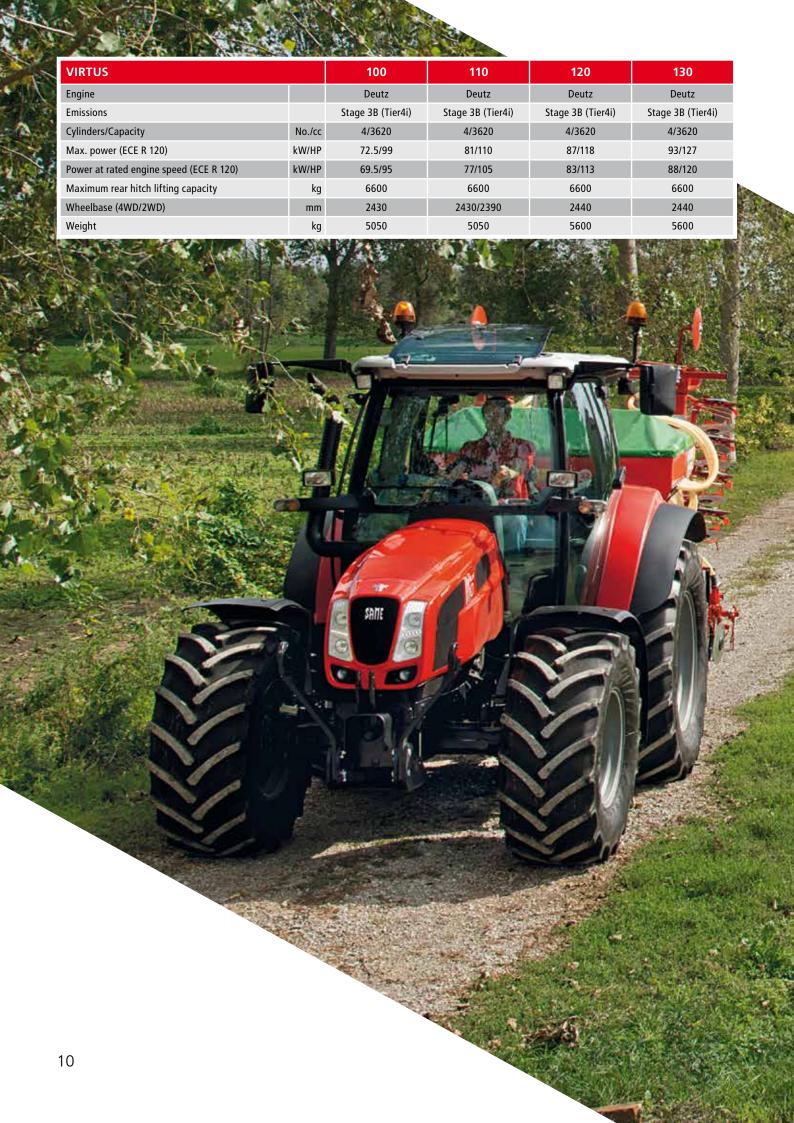
From the comprehensively and rationally equipped "basic" versions, to "INFINITY" variants with state of the art technological solutions, catering for both agricultural contractors and arable farmers. A choice of 4 or 6 cylinder 16 or 24 valve engines with DCR (Deutz Common Rail) technology lets you choose the best suited tractor for any possible application.

The transmission of the Fortis represents a leap forward in terms of driver comfort and productivity. Three configurations are available: with 4 ranges and 4 Powershift ratios for a total of 48+ 48 speeds (with supercreeper gear); with 6 manual ranges and four Powershift speeds for a total of 40+ 40 speeds; CShift, with 6 semi-automatic ranges and 4 Powershift ratios, for a total of 40+ 40 speeds.





FORTIS		120.4	130.4	140.4	140	150.4	160.4	150	160	180
Engine		Deutz								
Emissions		Stage 3B (Tier4i)								
Cylinders/Capacity	No./cc	4/4038	4/4038	4/4038	6/6057	4/4038	4/4038	6/6057	6/6057	6/6057
Max. power (ECE R 120)	kW/HP	87/118	94.3/128	99.2/135	99.2/135	112.8/153	122/166	112.8/153	122/166	129.5/176
Maximum power with boost (ECE R 120)	kW/HP	-	-	106.1/144	106.1/144	-	-	-	-	-
Power at rated engine speed, with boost (ECE R 120)	kW/HP	-	-	103.7/141	103.7/141	-	-	-	-	-
Power at rated engine speed (ECE R 120)	kW/HP	83.9/114	91/124	95.4/130	95.4/130	104/141	115/156	104/141	115/156	123/167
Maximum rear hitch lifting capacity	kg	6200	6200	6200	6200	9200	9200	9200	9200	9200
Wheelbase	mm	2419	2419	2419	2647	2419	2419	2647	2647	2767
Weight (minmax.)	kg	5500-6380	5500-6380	5500-6380	5620-6500	6050-6930	6050-6930	5740-6560	5870-6750	6360-7240





Ideal configurations for working with a front loader.

SDD (Steering Double Displacement) steering system.

OPEN FIELD

Virtus

A tractor designed in the field, offering the perfect configuration for every job.

daptability is the basis of evolution, just as much in technology as it is in nature. This is why Virtus tractors can be configured specifically to cater for your needs.

A wide choice of configurations and accessories offers the farmer all the tools needed to carry out daily tasks more efficiently and effectively. Stage 3B (Tier4i) engines, "Energy Saving" hydraulic system and a 50 km/h transmission where permitted (with speed limited electronically to 40 km/h at engine economy speed) help cut operating costs significantly. Larger

capacity users have the freedom to configure these tractors exactly as they need to maximise productivity: with an extraordinarily flexible engine and the 60 + 60 Powershift speeds, ensuring the ideal ratio in all conditions and for any task. Virtus tractors also offer the ideal solution for medium to large farms, combining superlative versatility with outstanding productivity: with an electronically controlled hitch, 4-speed PTO and automatic 4WD and differential lock management systems letting you work quickly, efficiently and comfortably.



Explorer

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

he 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. All the models in the Explorer family are powered with 3 or 4 cylinder FARMotion engines compliant with Stage 4 (Tier4 Final) regulations. A wide choice of transmission configurations are offered, with a mechanical 4 or 5 speed gearbox

and Hi-Lo unit or 3 Powershift speeds, to let the driver maintain the ideal speed for any job. 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 I/min "on demand" makes the Explorer extremely effective when hitching implements and working with a front loader. Explorer tractors are a pleasure to drive in the field while the mechanical or electronic rear hitch is extremely 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 a choice of 4 PTO speeds, a ground speed PTO synchronised with the transmission and with an independent output shaft, and a 1000 rpm front PTO, to provide the ideal power solution for any PTO driven implement. The Explorer range offers a multi-use machine capable of 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. Userfriendly controls, with functional groups organised by colour, and superior comfort mean that the operator can immediately feel at home in the cab and work in harmony with the machine from the start of the working day.

EXPLORER		80 LD	90 LD	90 MD	100 MD	110 MD	110 HD	120 HD
Engine		FARMotion						
Emissions		Stage 4 (Tier4 Final)						
Cylinders/Capacity	No./cc	3/2887	3/2887	3/2887	4/3849	4/3849	4/3849	4/3849
Max. power (ECE R 120)	kW/HP	55.4/75	65/88	65/88	71/97	78/106	78/106	85/116
Power at rated engine speed (ECE R 120)	kW/HP	55.4/75	61.7/84	61.7/84	67.3/92	74/101	74/101	80.6/110
Maximum rear hitch lifting capacity	kg	4525	4525	4525	4525	4525	4855	4855/5410
Wheelbase (4WD/2WD)	mm	2295/2255	2295	2350	2400	2400/2360	2400	2400/2360
Weight with cab	kg	3600	3620	3800	3920	3920	4220	4320





DORADO		60 Classic	70 Classic	70	80 Classic	80	85 Classic	85	90 Classic	90	90.4 Classic	90.4	100.4
Engine		SDF	FARMotion	FARMotion	FARMotion	FARMotion	FARMotion						
Emissions		Stage 3A (Tier3)	Stage 3B (Tier4i)										
Cylinders/Capacity	No./cc	3/3000	3/3000	3/3000	3/3000	3/3000	4/4000	4/4000	3/2887	3/2887	4/3849	4/3849	4/3849
Max. power (ECE R 120)	kW/HP	46.5/62	53/72	53/72	60.3/82	60.3/82	62.5/85	62.5/85	65/88	65/88	65/88	65/88	75/102
Power at rated engine speed (ECE R 120)	kW/HP	46.5/62	53/72	53/72	53/72	53/72	55/75	55/75	61.6/84	61.6/84	61.6/84	61.6/84	71.1/97
Maximum rear hitch lifting capacity	kg	3600	3600	3600	3600	3600	3600	3600	3600	3600	3600	3600	3600
Wheelbase (4WD/2WD)	mm	2100	2100	2100	2100	2100	2230/2270	2230/2270	2100/2140	2100/2140	2230/2270	2100/2140	2230/2270
Weight	kg	3200	3200	3200	3200	3200	3300	3300	3200	3200	3300	3300	3300

OPEN FIELD & UTILITY

Dorado and Dorado Classic

Agility, flexibility, quality: Dorado is a loyal ally in the field, day after day.

The ideal tractor for every possible need, delivering superior performance without compromising comfort.

apid manoeuvrability, quick direction changes and minimised soil compaction are key factors for efficient time management and ensuring the highest possible quality of work. Boasting an impressive power to weight ratio, Dorado and Dorado Classic tractors cater for every possible situation. The impressive power options of these tractors comes from a choice of two different power plants: new 3 or 4 cylinder Stage 3B (Tier4i) FARMotion engines or tried and tested Stage 3A (Tier3) 1000 Series engines. All offer generous torque reserves and superlative flexibility, making them capable of tackling sudden increases in load even at low engine speeds.

The range consists of a wide choice of models: Dorado 70-80-85 (Stage 3A), Dorado Classic 60-70-80-85 (Stage 3A), Dorado 90-90.4-100.4 (Stage 3B) and Dorado Classic 90-90.4 (Stage 3B). On top of these models are the Dorado 85-90-90.4 and Dorado Classic 85-90-90.4, which are available as both 2WD and 4WD versions. The many unique attributes of these tractors have contributed to making the daily job of the farmer easier, quicker and more productive.

The more comfortable the working environment, the better you work. The soundproofed, pressurised cab offers the driver a comfortable and ergonomic environment. All controls are within easy

reach and logically organised on the right hand side.

The high visibility roof, for applications with the front loader, offers an unobstructed view of the implement. Comfort first and foremost. While the mechanical transmission with 10 FWD + 10 REV speeds (Classic models only) or with 30 FWD + 15 REV speeds with underdrive and supercreeper gear is the logical choice for superlative efficiency, the 45 + 45 speed transmission with three Powershift ranges for Dorado models (LS-GS) ensures simple and effective shuttle manoeuvres. The more technologically advanced versions are also available with powershift hydraulic reverse shuttle, with 2 long life multiplate wet clutches (for greater durability and reliability), SenseClutch and a dedicated electronic control unit permitting direction changes with no interruption in drive.

For higher driving speeds and impeccable comfort, the Overspeed gearbox offers an electronically limited top speed of 40 km/h at reduce engine speed. All Dorado tractors are offered with a 3-speed PTO (with multi-plate wet clutch for Dorado models and a dry clutch for Dorado Classic versions) and a ground speed PTO to cater for every possible need. Many of the implements used today have very high hydraulic power demands. The main hydraulic system of Dorado tractors is fed by an



Controls integrated in right hand console.

Hydraulic reverse shuttle with SenseClutch.

independent pump - with a delivery rate of 42 I/min for Dorado Classic models or 54 I/min for Dorado models - and equipped with 4/6 way hydraulic distributors. Lifting capacity varies from 2650 kg to 3600 kg, depending on the model and version. The rear hitch is also available with electronic control. Whatever the terrain or road conditions, the unique four wheel braking system ensures total control with each wheel indipendently braked with oil immersed discs.



OPEN FIELD & UTILITY

Tiger

Emissions

Cylinders/Capacity

Max. power (ECE R 120)

Wheelbase (4WD/2WD)

Weight (min.-max.)

Power at rated engine speed (ECE R 120)

Maximum rear hitch lifting capacity

Multi-purpose tractors that are simple to use and built to last.

he Tiger range of multi-purpose tractors offers an excellent balance between performance and reliability.
Extraordinarily compact and versatile, the Tiger range is suited to a wide variety of working situations: from general farm tasks to hay-making and livestock farming to light duty applications in the open field. Available in two models - 62 and 72 HP, 2 or 4 wheel drive with a short wheelbase, the Tiger range epitomises agility and manoeuvrability.

All controls are simple and user-friendly.



Stage 3A (Tier3)

3/3000

46.5/62

46.5/62

2500

1975/2037

2552-2800

No./cc

kW/HP

kW/HP

kg

mm

kg

Stage 3A (Tier3)

3/3000

54/72

54/72

2500

1975/2037

2658-2800









capacity Wheelbase

Weight

Minimum width

Frutteto³ Classic

The most complete answer for practicality and functionality.

he Frutteto³ Classic range is a family of specialised tractors conceived and developed specifically for use in the vineyard and catering effectively for a broad spectrum of needs.

Ideal for working with any implement, these tractors offer the perfect solution for owners who need a specialised machine

with low running costs.

Mechanical rear lift and hydraulic distributor controls all within easy reach.



1990

1450

2500

mm

mm

kg

1990

1450

2500

2120

1450

2650



FRUTTETO Classic		80	80.4	90	90.4	100	105
Engine		FARMotion	FARMotion	FARMotion	FARMotion	FARMotion	FARMotion
Emissions		Stage 3B (Tier4i)					
Cylinders/Capacity	No./cc	3/2887	4/3849	3/2887	4/3849	3/2887	4/3849
Max. power (ECE R 120)	kW/HP	55.4/75	55.4/75	65/88	65/88	71/96	75/102
Maximum rear hitch lifting capacity	kg	2600	2800	2600	2800	2600	2800
Wheelbase	mm	2011	2141	2011	2141	2011	2141
Minimum width	mm	1450	1450	1450	1450	1450	1450
Max. weight with ROPS	kg	2620	2770	2620	2770	2630	2770





SPECIALISED

Frutteto Classic

The perfect combination of versatility and comfort.

ith its compact dimensions, sturdy construction and superior agility, the SAME Frutteto Classic is ideal for specialised farming applications. A choice of 3 or 4 cylinder FARMotion Stage 3B (Tier4i) engines offer extraordinary productivity combined with low 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. Furthermore, the capabilities and sturdy construction of the Frutteto Classic tractors also make them the ideal choice for open field applications.

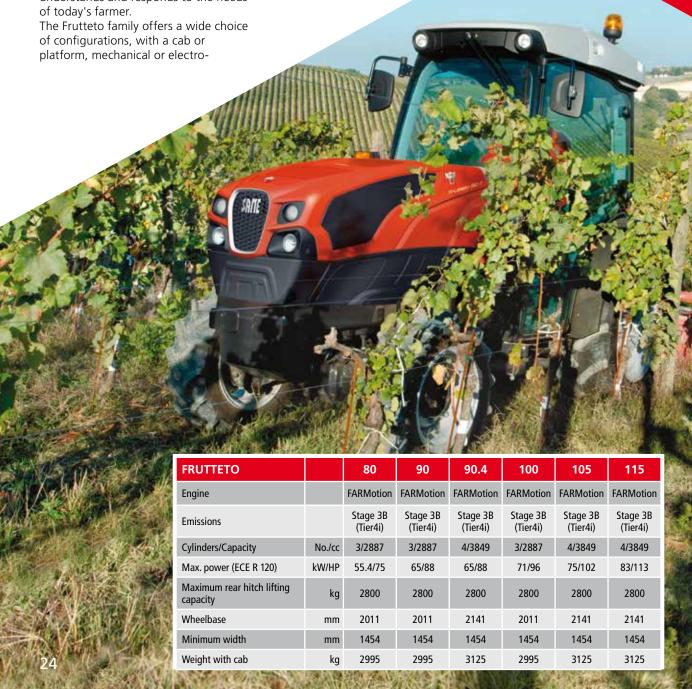
Frutteto

A family of tractors that's perfectly at home in the Orchard or in the Vineyard.

he Frutteto family lets you choose the ideal configuration for superior productivity in the fruit orchard or vineyard. The power units for the Frutteto models are advanced FARMotion engines developed and manufactured by SDF. Compliance with current Stage 3B (Tier4i) emission regulations is ensured by EGR exhaust gas recirculation combined with a DOC catalytic converter. A tractor that understands and responds to the needs of today's farmer.

hydraulic controls and a broad selection of tyre combinations. 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.







Frutteto S/V ActiveDrive



A true king between the rows. Agile, powerful, advanced and comfortable.

he beating heart of Frutteto S/V ActiveDrive range is the FARMotion engine, offered in a choice of variants complying with Stage 3B (Tier4i) emissions regulations. A choice of cab versions or specific platform versions for different wheel sizes, mechanical or electrohydraulic controls and a generous selection of equipment, allows the professional to define the ideal configuration for superior productivity in the fruit orchard or vineyard. Everything is focused on driver comfort. The independent suspension geometry optimises performance and comfort in all conditions, and drastically reduces bounce and vibration. The innovative technological features employed for the suspension are unique. Two hydraulic cylinders, with position

sensors, a system allowing the suspension arms to pivot independently on the front suspension carrier, a speed sensor, a braking sensor and three shock absorbers all contribute to maximise driver comfort and vehicle stability whether working in the field or driving at speed on the road. Boasting sophisticated electronics and innovative vehicle control software, Frutteto S/V ActiveDrive tractors also feature Antidive and Anti-roll functions, which improve stability, grip and safety. The traction control system ensures surefooted traction even in varying grip conditions by controlling the front differential lock proportionally.

Last but not least, the suspension geometry allows for a very tight turning circle, for unparalleled manoeuvrability and agility.

FRUTTETO S/V ActiveDrive		80	90	90.4	100	105	115
Engine		FARMotion	FARMotion	FARMotion	FARMotion	FARMotion	FARMotion
Emissions		Stage 3B (Tier4i)					
Cylinders/Capacity	No./cc	3/2887	3/2887	4/3849	3/2887	4/3849	4/3849
Max. power (ECE R 120)	kW/HP	55.4/75	65/88	65/88	71/96	75/102	83/113
Maximum rear hitch lifting capacity	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 S/V versions	kg	3020/2950	3020/2950	3140/3070	3020/2950	3140/3070	3140/3070







Krypton³ F

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

he Krypton³ F is conceived for working between rows and for applications in the open field. Krypton³ F models may be equipped with ComfortTrack rubber tracks, which reduce vibration and noise to maximise driver comfort. While also minimising damage caused by soil compaction. Krypton³ F tractors are incredibly versatile, and include duplicated hydraulic couplers situated 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.



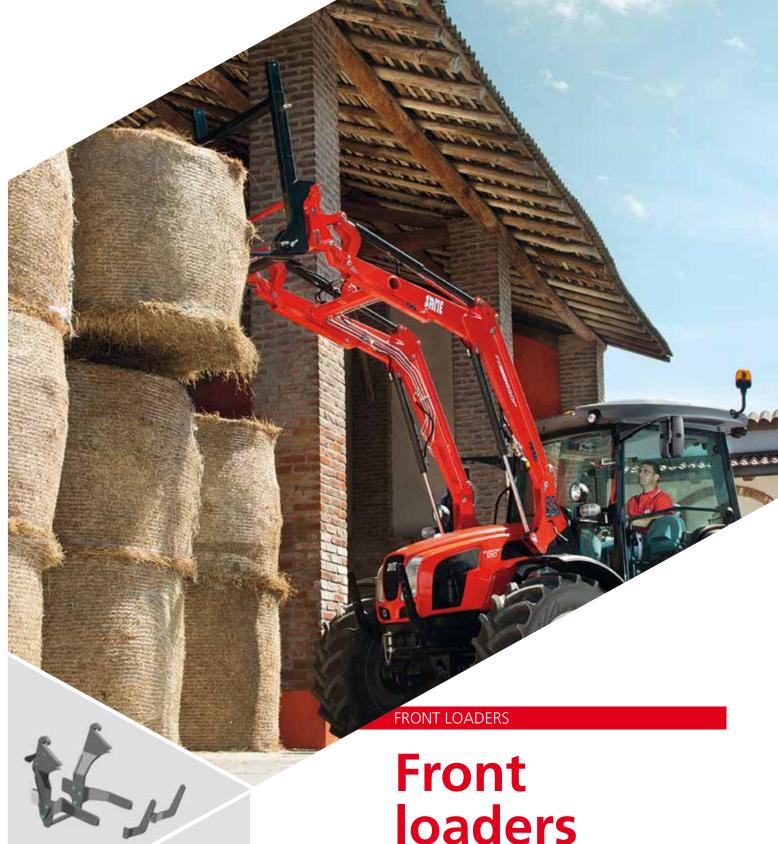
KRYPTON ³ F		90	100
Engine		SDF	SDF
Emissions		Stage 3A (Tier3)	Stage 3A (Tier3)
Cylinders/Capacity	No./cc	4/4000	4/4000
Max. power (ECE R 120)	kW/HP	62.5/85	70/95
Maximum rear hitch lifting capacity	kg	2800	2800
Wheelbase	mm	1650	1650
Width (minmax.)	mm	1360-1750	1460-1800
Footprint area (minmax.)	cm ²	8990-11600	10440-13050
Weight with roll bar (minmax.)	kg	4283-4514	4335-4632

Krypton³ Six

The most powerful in the range, delivering go-anywhere capability in total safety.

he SAME Krypton³ SIX crawler is 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 Krypton³ SIX boasts a wheelbase of 1850 mm and an innovative 6-roller undercarriage offering even greater stability and traction.





loaders

Perfectly integrated solutions designed specifically for each individual SAME tractor.

AME front loaders are available as either Light Kit or Ready Kit versions and may be used with a huge variety of implements.

Constructed from special fine grain steel, these lightweight front loaders combine superlative performance with outstanding reliability. And with the Comfort Drive system which reduces pitching during transport, SAME front loaders also optimise comfort and safety.

Light Kit: frame and fastener attachment.

Ready Kit: frame, fastener screws, joystick and supplementary hydraulic and electrical systems.

Area dealer

To find out more, visit **same-tractors.com** or talk to you dealer.

