



[CODENAME]

FRUTTETO

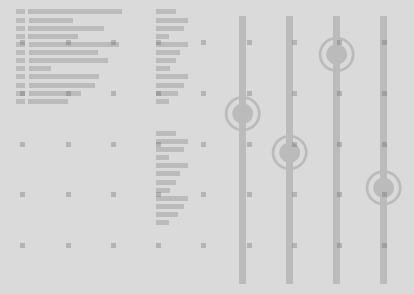
STAGE V

90 | 95 | 100 | 105 | 115

Cab - Platform



SAME



[MISSION]

UNCOMPROMISED COMFORT IN ORCHARDS AND VINEYARDS.

A range with best technologies for high value specialised crops.

Big performance in a compact package. This could be the motto of the new SAME Frutteto, Frutteto S and Frutteto V, a family of potent, efficient and agile tractors where every detail is optimised for productivity. With a huge choice of models and configurations on

offer, the tractors of the new SAME Frutteto Stage V family are the perfect solution to the needs of any fruit grower, wine farmer or vegetable producer, whatever the working conditions. Frutteto, Frutteto S and Frutteto V Stage V tractors are available with the

MISSION



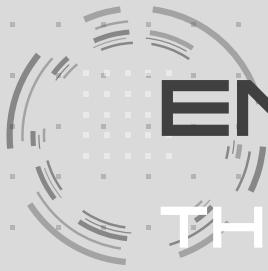
FARMotion 35 and FARMotion 45 engines, with 3 or 4 cylinders, and a choice of fully mechanical or powershift transmissions, fixed or ActiveDrive front axles and a hydraulic system that is fully customisable for the specific demands of any application. Whatever the configuration chosen, SAME Frutteto Stage V tractors deliver extraordinary performance with all the comfort you'd expect from an open field tractor. All models are offered with a new cab equipped with an all-flat floor, a new console and an adjustable steering column. Frutteto models are also available with a platform version equipped with a foldable 2-post safety frame. The range-topping models (Frutteto 115, Frutteto 115 S and Frutteto 115 V) have a maximum power output of 116 HP. Even with the addition of a complete exhaust aftertreatment system (EAT), these models still retain the

compact overall dimensions that have made the Frutteto family such a hit.

Superior agility and visibility are ensured by the sloped, tapered forms of the hood and the short wheelbase. The layout of all the components of the machine has been optimised even further, allowing for a larger and easier to fill fuel tank, offered in a choice of two variants.

The new Frutteto Stage V family also excels in terms of safety, and comes as standard with front axle brakes and a platform or cab suspended on four hydro silent-blocks to minimise the vibration transmitted to the driver. Options, on the other hand, include a Category 4 air filtration system which provides levels of protection equivalent to specific PPE to let the operator apply crop treatments in complete safety and comfort.





ENGINE

THE IDEAL COMBINATION OF PERFORMANCE AND MINIMISED RUNNING COSTS.



Two engine variants are available. The three cylinder FARMotion 35, which allows for an extremely compact wheelbase, and the four cylinder FARMotion 45, with the largest displacement offered by the Frutteto range.

The state of the art FARMotion engines equipping the Frutteto, Frutteto S and Frutteto V Stage V family were specifically developed for agricultural applications where space is at a premium. Even though it boasts the largest engine capacity in this category, the FARMotion 45 is an extraordinarily compact engine, matched perfectly with the transmission, meaning that none of the essential requisites for a specialised tractor in terms of visibility,

steering angle and superior agility are compromised. All the components of the engine, such as the radiator, fan, hoses and filters, are designed to minimise space used, while maximising ease of access for maintenance. But that's not all. In addition to optimised torque and power delivery combined with extraordinarily low fuel consumption, the minimised noise emissions of these FARMotion units also contribute to significantly improving

Max power

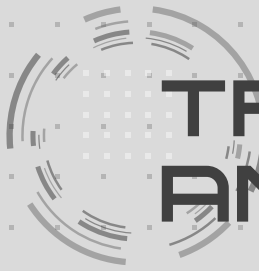
90:	91 HP	/ 67kW
95:	95 HP	/ 70 kW
100:	102 HP	/ 75 kW
105:	106 HP	/ 78 kW
115:	116 HP	/ 85 kW



productivity and general comfort on board the SAME Frutteto, Frutteto S and Frutteto V. The FARMotion 35 and 45 are turbocharged, intercooled and electronically controlled engines with outputs from 91 to 116 HP (67 - 85 kW). Featuring a suite of state of the art emissions abatement solutions - externally cooled EGR, DOC, external DPF and SCR with AdBlue injection (to reduce NOx emissions) - these engines comply with all the requirements of the most stringent (Stage V) international emissions standards.

The configuration of the heads and cylinder sleeves has been specifically designed to optimise cooling performance and allow for extremely simple servicing, while hydraulic tappets ensure automatic and maintenance-free valve clearance adjustment throughout the entire lifespan of the engine. Extremely long oil change intervals (600 hours) further contribute to the low operating costs of the FARMotion 35 and 45 engines.





TRANSMISSION AND PTO

A COMPREHENSIVE CHOICE
OF TRANSMISSIONS TO CATER
FOR ANY TASK IN THE FIELD
AND BEYOND.

TRANSMISSION



There are seven transmissions to choose from, to tackle any job in any terrain conditions.

Fruitteto, Fruitteto S and Fruitteto V tractors are offered with a wide choice of transmissions to meet the needs of fruit and wine farmers all over the world. The fully mechanical variant meets the needs of operators looking for a simple solution and value for money, while the Powershift version, with 2 or 3 Powershift ranges, delivers extraordinary productivity and comfort. The base configuration consists of a 4-speed synchronised mechanical main gearbox, which can be complemented with a mechanical underdrive to double the total number of forward speeds available. Underdrive is also available on the 5-speed configuration, for a total of 30+15 speeds. The underdrive gear is engaged mechanically from a new control integrated in the reverse shuttle lever, and allows for groundspeeds as low as 240 m/h (210 m/h for the Fruitteto V). Another new option introduced on the Fruitteto Stage V is the Hi-Lo transmission with two stage Powershift. The Hi-Lo option is available for both platform and cab versions. Last but not least is the acclaimed 45+45 configuration - boasting a 5 speed synchronised main gearbox and 3 stage Powershift, this transmission is available on tractors with cab and raises the bar for the specialised tractor segment.

Unlike many solutions offered on the market, the Powershift available for the SAME Frutteto family works both in forward and reverse, allowing extremely precise speed control even during headland turn manoeuvres and when loading pallets with rear lift forks. All 5 speed transmission variants, from the 15+15 to the 45+45 configuration, include the OverSpeed function, which allows for a top speed of 40 km/h attained at economy engine speed. All Frutteto models with cab may be equipped with a hydraulic reverse shuttle which includes some interesting features such as the exclusive Stop&Go function which, when enabled, lets the driver stop, hold the tractor and set off again by simply pressing and releasing the brake pedals, without using the clutch pedal. This function is particularly helpful when hitching the tractor to implements and when setting off on uphill gradients. PowerShuttle

versions also include the ComfortClutch and SenseClutch functions: the former lets the driver operate the clutch by simply pressing a button on the shift lever, while the latter is usable to set the rate at which the reverse shuttle executes direction inversion manoeuvres. The new tractors of the new Frutteto family come as standard with two PTO speeds, 540 rpm and 540 ECO, while a 1000 rpm PTO speed and a groundspeed mode - a must for working with driven wheel trailers - can be added as options. The rear PTO is also offered with a choice of a fixed shaft or an interchangeable output stub shaft. The new Frutteto, Frutteto S and V with cab are also available with an Auto PTO function, which automatically engages and disengages the PTO in relation to the position of the implement hitched to the 3-point linkage, while other options for the Frutteto include a 1000 rpm front PTO.





AXLES AND BRAKES

COMFORT, MANOEUVRABILITY
AND SAFETY IN ANY
CONDITIONS.



The exclusive ActiveDrive front axle redefined the standards for the dynamic behaviour of specialised tractors.

In keeping with SAME tradition, the tractors of the new Frutteto are equipped with wet disc front brakes as standard, for guaranteed safety in all conditions. The models equipped with cab are available even with the advanced front axle with the ActiveDrive independent wheel suspension system, which works in concert with the DTC (Differential

Traction Control) function. The ActiveDrive independent front axle suspension adapts in real-time to vehicle speed and steering angles. In a nutshell, the electronic system alters the stiffness and damping response of the shock absorbers instantaneously in response to driving conditions and the operating parameters of the machine. ActiveDrive uses a combination of active damping control, self levelling and traction control functions to improve stability, grip, traction, comfort and safety in all working conditions, whether in the field or on the road. The highly effective and integrated functions of the entire ActiveDrive system

AXLES



[8]

complement the compact dimensions of the Frutteto to perfection to maximise productivity in fruit orchards and vineyards, letting these tractors manoeuvre with ease with heavy implements even on steep gradients and in poor terrain conditions, and especially in situations with very limited headland space. The system also significantly improves comfort during road transport use. The ActiveDrive suspension system also includes Anti-Dive and Anti-Roll functions as standard. Anti-dive improves safety under braking by compensating for sudden compression of the front axle. This reduces stopping distances, especially in the case of sudden, emergency braking. The Anti-Roll lateral stabilising function adjusts damper stiffness in relation to steering angle and vehicle speed. When cornering, the system increases the stiffness of the exterior side wheel

suspension relative to the inner side wheel to cancel out roll and improve stability. 4WD and the 100% lockable differential lock - available as standard on all models - ensure impeccable traction in all terrain conditions. The optional Auto4WD function - available on Frutteto, Frutteto S and Frutteto V with cab - engages and disengages four wheel drive automatically in relation to ground speed and steering angle. Regardless of the front axle configuration chosen, whether fixed or with ActiveDrive, all Frutteto, Frutteto S and Frutteto V models boast extraordinary agility and manoeuvrability, with a generous steering angle and the SDD function which is available for cab models. When enabled, SDD halves the number of steering wheel turns to steer from lock to lock.





HYDRAULICS AND LIFTS

ALL THE VERSATILITY AND LIFTING CAPACITY YOU NEED.



A custom configurable hydraulic system for working effectively with all the implements used in orchard, vineyard and grounds care applications.

The latest generation of implements for the vineyard and orchard are more power hungry than ever and call for larger numbers of hydraulic connections. The new Frutteto, Frutteto S and Frutteto V offer extraordinary scope for configuring the hydraulic system to cater for the needs of any implement, whether connected at the rear, front or centre of the tractor. The main hydraulic circuit is fed by a single pump or dual tandem pumps, with outputs up to 68 l/min, to offer the most effective solution

possible for the hydraulic requirements of any application. All models are in addition equipped with an independent secondary pump (with flow rates up to 40 l/min) exclusively for the steering system, for impeccable, smooth steering action in any situation. Up to three rear distributors are available, with free return and flow regulator as standard.

Extraordinary versatility is also offered on cab models for configuring the mid mounted hydraulic couplers: with up to 5





The joystick controller allows the operator to control the rear lift with precise, modulated movements, when connecting the machine to rear implements.

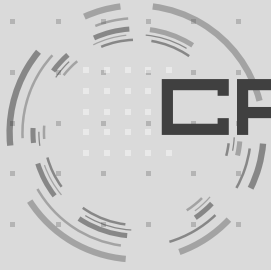
The joystick controller allows the operator to control the rear lift with precise, modulated movements, when connecting the machine to rear implements.



couplers duplicating the rear distributors and 1 free return line.

On Frutteto, Frutteto S and Frutteto V Stage V cab tractors, the distributors can be controlled with either individual lever controls or with an exclusive joystick controller, which lets the driver operate 4 hydraulic couplers simultaneously with a single hand. The unrivalled excellence of SAME Frutteto, Frutteto S and Frutteto V Stage V tractors is also evident in the performance of their rear and front lifts. The models with platform are equipped with an effective rear lift with mechanical control while the models with cab feature an electronically controlled rear lift as standard. The electronically controlled lift offers precise and effective draft and position control in any situation. And in addition to adjustable drop rate, the lift also comes as standard with a system for damping the oscillation generated by mounted implements

during road transport. Practical controls on the rear of the console or on the left hand mudguard let the operator control the rear lift with precise, modulated movements, when connecting the machine to rear implements. Regardless the configuration, rear lift of Frutteto models has a maximum capacity of 3130 kg in standard guise (2600 kg on S and V versions) which can be increased to up to 3940 kg with the addition of optional supplementary cylinders. All models with cabin are offered with optional three point linkage with hydraulically adjustable stabilisers and right hand tie-rod, fed by dedicated distributors and 1500 kg capacity front lift, developed specifically by SAME for this tractor family, and is integrated perfectly into the design of the front of the Frutteto. When not in use, the lower link arms of the lift can be folded to minimise the overall footprint of the machine.



CAB DRIVING POSITION

SUPERIOR ERGONOMICS,
ADVANCED CONTROLS
AND EFFECTIVE PROTECTION
FOR THE DRIVER.



The cab of the new Frutteto family has been revised to offer even more features, functionality and comfort than ever.

The new generation SAME Frutteto Stage V has been redesigned for even better ergonomics and comfort than ever. Regardless of the width of the variant chosen (Frutteto, Frutteto S or Frutteto V), the brand new cabs of all the models in the family are mounted as standard on Hydro Silent-Block suspension. This suspension system uses four special fluid-filled mounts to isolate the cab from the chassis of the tractor and minimise the noise and vibration transmitted to the interior. As soon as you climb on board, one major new feature of the new Frutteto, Frutteto S and Frutteto V Stage V family is immediately clear: the all-flat floor. Despite this being a range of tractors with a mechanical transmission

with Powershift, SAME has managed to do away with the centre tunnel to offer generous legroom and ergonomically positioned pedals. The completely level floor of the cab also makes accessing the driver seat significantly easier.

Even the smallest cab variant offers the driver an extraordinary sense of comfort, with plenty of room, the rationally organised controls of the new console and the reach and rake adjustable steering column. Options available include a driver seat with air suspension, a smartphone holder with two USB ports and an audio system with Bluetooth, for listening to your favourite playlists when working and making and receiving hands-free phone calls.



The new Frutteto range also excels in terms of visibility: the generous glazing of the four-pillar cab structure, tall windscreen and openable rear roof hatch give the operator a clear, unobstructed view of what's going on in any working conditions. Excellent night-time visibility is ensured by a work-light pack available as halogen or LED variants.

The brand new cab of the new Frutteto not only offers more comfort than ever, but also - and most importantly - even better safety, and is available with a Category 4 pressurised air filtration system for applying protective crop treatments in complete safety without wearing masks or overalls.



DRIVING POSITION



PLATFORM DRIVING POSITION

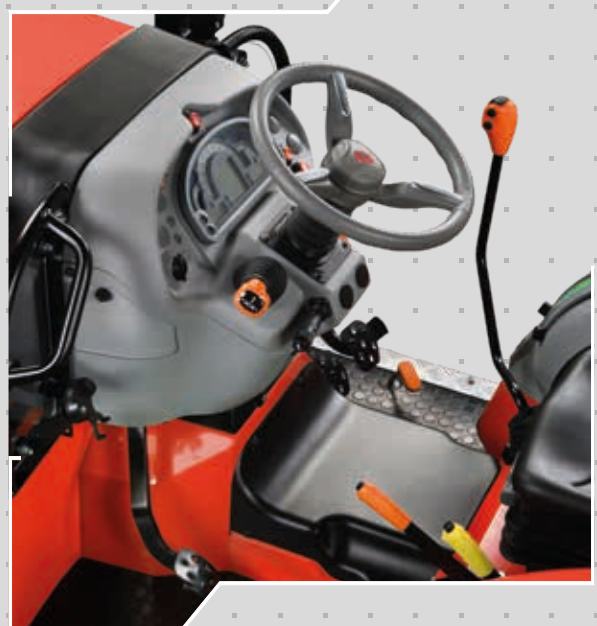
THE BEST SPECIALISED TRACTOR, NOW IN THE PRACTICAL OPEN STATION VERSION AS WELL.



Ultimate comfort thanks to a platform suspended on Hydro Silent-Block mounts.

SAME Frutteto models are available with 4-post cab or with an open driver station with a platform and a foldable ROPS. Platform version meets the requirements of fruit and vine growers who need a low tractor which is able to easily work in cramped spaces, such as pergola training or citrus orchards. SAME Frutteto platform tractors offer class-beating comfort with a driver zone designed in accordance with the latest principles for ergonomics and a platform isolated from the powertrain by special Hydro Silent-Block suspension, which significantly reduce the vibration

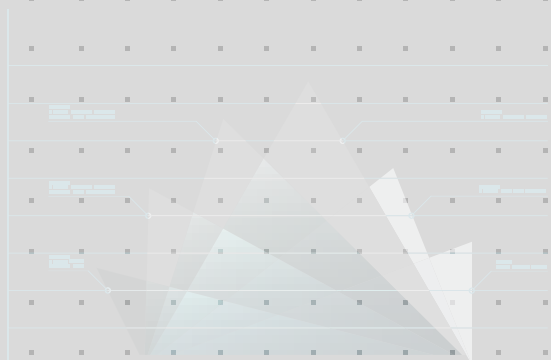
transmitted to the driver. To maximise the comfort, a pneumatic driver seat is even available as option. Minimising noise levels was also a priority in the design, with special sound-proofing materials applied under the hood and platform. The driver zone features a height-adjustable steering wheel, which allows the perfect fitting for the drivers of any stature, while ergonomic controls organised in the SAME brand's tried and tested colour coded layout make the tractor extraordinarily simple and intuitive to use.



In order to cater the needs of all orchard growers, the tractors of the new Frutteto family are offered with two different platform height variants. The higher platform is able to accommodate big rear tyres, up to 28", while the lower one has been designed keeping in mind the need of the orchard growers which needs a tractor low as possible. When equipped with the low platform

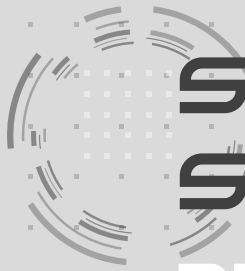
version and the smallest tyre size available, these tractors have a mudguard height of just 1.18 m.

Regardless the size of the platform, all models feature as standard a practical smartphone holder with 2-USB charging ports.



DRIVING POSITION





SDF SMART FARMING SOLUTIONS

AGRICULTURE 4.0: FULLY CONNECTED.

The tractors of the Frutteto family offer class-beating technology, letting you get on with your work with even more intelligent solutions. The tractors may be equipped as an option with the most advanced and sophisticated telemetry systems. The connectivity solutions offered by SAME make interaction between the office and machinery even simpler. The new SDF Fleet Management suite puts the user in total control of the new Frutteto. The application lets the owner keep track of the position of the tractor in real time, wherever it is. SDF Fleet Management can also be used as an effective tool for planning maintenance, by making use of its notification functions, and for acquiring data relative to performance and fuel consumption. With the SDF Fleet Management application, dealers can always assist drivers in case of any upcoming issues that may occur. This reduces downtime and increases operation reliability of customer's machine.



SDF Fleet Management

With the new SDF Fleet Management application, SDF offers customisable solutions for the real-time management of key data concerning the operation of the machine. Our clients benefit significantly from being in total control of their machines and from the ability to manage a host of vital data, such as tracking data relative to activities. The SDF Fleet Management suite of applications is the centralised control interface for analysing telemetry data from SAME machines. Tractor data is transmitted in real time over a mobile internet connection to the application, which allows users to analyse, monitor and even optimise the use of their machinery. The “map” view shows the location and status of machines or an entire fleet, and can also display historical data. On request, you can set up virtual fences to receive warnings if a machine leaves the area. Error messages may be forwarded to the technical support team of the dealership, and used to predict failure and reduce unnecessary machine down time.



HIGHLIGHTS CAB

FARMOTION 35 AND 45

- FARMotion 35 and 45 engines, 3 and 4 cyl.
- FARMotion 45 features the highest displacement in the segment
- FARMotion 35 allows short wheelbase for high maneuverability
- Max. power up to 116 HP
- Tapered and sloping bonnet gives excellent agility and visibility

CAB

- Flat floor and no central tunnel
- Hydro Silent-Block suspension
- Cat.4 filtration and pressurisation system
- Adjustable steering column
- CTM connectivity

NEW HYDRAULIC SYSTEM

- 3 rear spool valves with free return
- Up to 5 mid-mounted hydraulics ways
- Mechanical cross lever for 2 spool valves control
- Single pump with 56 l/min or Double pump with 68 l/min oil flow

TRANSMISSION

- Mechanical shuttle or PowerShuttle with SenseClutch
- From 12+12 up to 45+45 with 3-Powershift steps (HML)
- New 24+24 or 30+30 Hi-Lo transmissions

AXLES

- Fixed front axle or ActiveDrive
- True 4-wheel braking
- SDD and Auto4WD function available

HIGHLIGHTS PLATFORM

NEW HYDRAULIC SYSTEM

- 3 rear spool valves with free return
- Flow regulator availability
- Single pump with 48 or 56 l/min or Double pump with 68 l/min oil flow
- Rear lift capacity up to 3940 kg

TRANSMISSION

- From 12+12 up to 30+30 with 2-Powershift steps (Hi-Lo) Mechanical splitter available (24+12 or 30+15)
- Maximum speed of 40 km/h at economy engine revs (with 5-gears transmission)
- Minimum speed of just 187 m/h

DRIVING POSITION

- Platform suspended on Hydro Silent-Blocks
- Two platforms with different mudguard heights
- Adjustable steering column
- Ergonomic spool and lift controls. All controls grouped following colour coding logic

FARMOTION 35 AND 45

- FARMotion 35 and 45 engines, 3 and 4 cyl.
- FARMotion 35 allows short wheelbase for high maneuverability
- FARMotion 45 features the highest displacement in the segment
- Max. power up to 116 HP
- Tapered and sloping bonnet gives excellent agility and visibility

AXLES

- Fixed front axle with 100% differential lock as standard
- True 4-wheel braking
- 4WD and diff. lock electro-hydraulically engaged
- Two steering rams for precise steering

FRUTTETO PLATFORM

TECHNICAL DATA

		90	95	100	105	115
ENGINE						
Type		FARMotion 35	FARMotion 45	FARMotion 35	FARMotion 45	FARMotion 45
Emission level		Stage V				
Aspiration		Turbo Intercooler				
Injection @ pressure	Type	Common Rail@2.000 bar				
Cylinder / Displacement	n°/cc	3/2887	4/3849	3/2887	4/3849	4/3849
Max. power (ECE R120)	kW/hp	67/91	70/95	75/102	78/106	85/116
Power at rated engine speed (ECE R120)	kW/hp	63.5/86	66.4/90	71.1/97	74/101	80.6/110
Max torque @1.400 rpm	Nm	372	389	417	433	472
Fuel tank capacity	l	82	82	82	82	82
AdBlue tank capacity	l	13	13	13	13	13
TRANSMISSION - MECHANICAL SHUTTLE						
Number of speeds - 4 gears transmission		12+12 or 24+12 (with mechanical splitter)				
Max. speed - 4 gears transmission	km/h	40				
Number of speeds - 5 gears transmission		15+15 or 30+15 (with mechanical splitter) or 30+30 (with HI-LO 2-Powershift steps)				
Max. speed - 5 gears transmission	km/h	40 ECO*				
PTO						
PTO speeds		540/540E or 540/540E/1000				
Groundspeed PTO		o	o	o	o	o
Front PTO and front lift pre-arrangement		o	o	o	o	o
LIFT						
Mechanical rear lift		▲	▲	▲	▲	▲
Rear lift capacity (STD/OPT)	kg	3130/3940	3130/3940	3130/3940	3130/3940	3130/3940
Front lift and front PTO pre-arrangement		o	o	o	o	o
HYDRAULICS						
Open centre hydraulic system (STD/OPT)	l/min	48/56	48/56	48/56	48/56	48/56
Open centre hydraulic system with double pump (OPT)	l/min	68	68	68	68	68
Rear spool valves (std/opt)	n°	2/3	2/3	2/3	2/3	2/3
Flow regulator		o	o	o	o	o
Rear free return		▲	▲	▲	▲	▲
BRAKES						
4 wheel braking		▲	▲	▲	▲	▲
Hydraulic trailer brake		o	o	o	o	o
FRONT AXLE						
Electrohydraulic engagement for 4WD and Diff.Lock		▲	▲	▲	▲	▲
Independent steering pump		▲	▲	▲	▲	▲
DRIVING POSITION						
Welded platform with tunnel		▲	▲	▲	▲	▲
2-post foldable safety frame		o	o	o	o	o
Suspended on Hydro silent-block		▲	▲	▲	▲	▲
Driver seat with mechanical suspension		▲	▲	▲	▲	▲
Driver seat with pneumatic suspension		o	o	o	o	o
Height adjustment of steering column		▲	▲	▲	▲	▲
Smartphone holder with 2 USB chargers		▲	▲	▲	▲	▲
DIMENSIONS						
With front tyre	Size	240/70 R16	240/70 R16	240/70 R16	240/70 R16	240/70 R16
With rear tyre	Size	380/70 R20	380/70 R20	380/70 R20	380/70 R20	380/70 R20
Wheelbase	mm	2044	2174	2044	2174	2174
Max. length	mm	3825	3955	3825	3955	3955
Total height - ROPS	mm	2225	2355	2225	2355	2355
Height at bonnet	mm	1351	1351	1351	1351	1351
Min height at mudguards	mm	1180	1180	1180	1180	1180
Width	mm	1540	1540	1540	1540	1540
Weight	kg	2590	2650	2590	2650	2650
Total admissible load	kg	5000	5000	5000	5000	5000

		90	95	100	105	115
ENGINE						
Type		FARMotion 35	FARMotion 45	FARMotion 35	FARMotion 45	FARMotion 45
Emission level		Stage V				
Aspiration		Turbo Intercooler				
Injection @ pressure	Type	Common Rail@2.000 bar				
Cylinder / Displacement	n°/cc	3/2887	4/3849	3/2887	4/3849	
Max. power (ECE R120)	kW/hp	67/91	70/95	75/102	78/106	85/116
Power at rated engine speed (ECE R120)	kW/hp	63.5/86	66.4/90	71.1/97	74/101	80.6/110
Max torque @1.400 rpm	Nm	372	389	417	433	472
Fuel tank capacity (with front lift/PTO)	l	81 (61)	81 (61)	81 (61)	81 (61)	81 (61)
XL Fuel tank capacity (with front lift/PTO)	l	100 (80)	100 (80)	100 (80)	100 (80)	100 (80)
AdBlue tank capacity	l	13	13	13	13	13
TRANSMISSION - MECHANICAL SHUTTLE						
Number of speeds - 4 gears transmission		12+12 or 24+12 (with mechanical splitter) or 24+24 (with HI-LO 2-Powershift steps)				
Max. speed - 4 gears transmission	km/h	40				
Number of speeds - 5 gears transmission		15+15 or 30+15 (with mechanical splitter) or 30+30 (with HI-LO 2-Powershift steps) or 45+45 (with HML 3-Powershift steps)				
Max. speed - 5 gears transmission	km/h	40 ECO*				
TRANSMISSION - POWERSHUTTLE						
Number of speeds - 5 gears transmission		15+15 or 30+30 (with HI-LO 2-Powershift steps) or 45+45 (with HML 3-Powershift steps)				
Max. speed - 5 gears transmission	km/h	40 ECO*				
PTO						
PTO speeds		540/540E or 540/540E/1000				
Groundspeed PTO		o	o	o	o	o
Front PTO 1000		o	o	o	o	o
LIFT						
Electronic rear lift		▲	▲	▲	▲	▲
Rear lift capacity (STD/OPT)	kg	3130/3940	3130/3940	3130/3940	3130/3940	3130/3940
Hydraulic right tie rod and stabilisers		o	o	o	o	o
Front lift (1.500 kg)		o	o	o	o	o
HYDRAULICS						
Open centre hydraulic system (STD)	l/min	56	56	56	56	56
Open centre hydraulic system with double pump (OPT)	l/min	68	68	68	68	68
Rear spool valves (std/opt)	n°	2/3	2/3	2/3	2/3	2/3
Flow regulator		o	o	o	o	o
Rear free return		▲	▲	▲	▲	▲
Mid-mounted hydraulic ways - duplicated from rear (OPT)	n° of ways	2/4/5	2/4/5	2/4/5	2/4/5	2/4/5
Mid-mounted free return		o	o	o	o	o
BRAKES						
4 wheel braking		▲	▲	▲	▲	▲
Hydraulic trailer brake		o	o	o	o	o
FRONT AXLE						
Electrohydraulic engagement for 4WD and Diff.Lock		▲	▲	▲	▲	▲
Auto 4WD		o	o	o	o	o
Independent steering pump		▲	▲	▲	▲	▲
Steering Double Displacement (SDD)		o	o	o	o	o
ACTIVEDRIVE SUSPENSION SYSTEM (OPT)						
Adaptive-Damping, Active Self-Levelling functions		▲	▲	▲	▲	▲
Anti-Dive, Anti-Roll functions		▲	▲	▲	▲	▲
Differential Traction Control (DTC)		▲	▲	▲	▲	▲
CAB						
Flat floor		▲	▲	▲	▲	▲
Adjustable steering column		o	o	o	o	o
Suspended on Hydro Silent-Block		▲	▲	▲	▲	▲
Cat.4 filtration system		o	o	o	o	o
Liftable rear top roof		o	o	o	o	o
Up to 6x LED working lights		o	o	o	o	o
Bluetooth Radio		o	o	o	o	o
CTM		o	o	o	o	o
DIMENSIONS						
With front tyre	Size	300/70 R20	300/70 R20	300/70 R20	300/70 R20	300/70 R20
With rear tyre	Size	420/70 R28	420/70 R28	420/70 R28	420/70 R28	420/70 R28
Wheelbase	mm	2044	2174	2044	2174	2174
Max. length	mm	3670	3800	3670	3800	3800
Total height - CAB	mm	2520	2520	2520	2520	2520
Height at bonnet	mm	1475	1475	1475	1475	1475
Width	mm	1624	1624	1624	1624	1624
Weight - CAB	kg	3290-3880	3515-4105	3290-3880	3515-4105	3515-4105
Total admissible load	kg	5200	5200	5200	5200	5200

▲ STD
o OPT
- Not available

		90	95	100	105	115
ENGINE						
Type		FARMotion 35	FARMotion 45	FARMotion 35	FARMotion 45	FARMotion 45
Emission level		Stage V				
Aspiration		Turbo Intercooler				
Injection @ pressure	Type	Common Rail@2.000 bar				
Cylinder / Displacement	n°/cc	3/2887	4/3849	3/2887	4/3849	
Max. power (ECE R120)	kW/hp	67/91	70/95	75/102	78/106	85/116
Power at rated engine speed (ECE R120)	kW/hp	63.5/86	66.4/90	71.1/97	74/101	80.6/110
Max torque @1.400 rpm	Nm	372	389	417	433	472
Fuel tank capacity (with front lift/PTO)	l	75 (55)	75 (55)	75 (55)	75 (55)	75 (55)
XL Fuel tank capacity (with front lift/PTO)	l	100 (80)	100 (80)	100 (80)	100 (80)	100 (80)
AdBlue tank capacity	l	13	13	13	13	13
TRANSMISSION - MECHANICAL SHUTTLE						
Number of speeds - 4 gears transmission		12+12 or 24+12 (with mechanical splitter) or 24+24 (with HI-LO 2-Powershift steps)				
Max. speed - 4 gears transmission	km/h	40				
Number of speeds - 5 gears transmission		15+15 or 30+15 (with mechanical splitter) or 30+30 (with HI-LO 2-Powershift steps) or 45+45 (with HML 3-Powershift steps)				
Max. speed - 5 gears transmission	km/h	40 ECO*				
TRANSMISSION - POWERSHUTTLE						
Number of speeds - 5 gears transmission		15+15 or 30+30 (with HI-LO 2-Powershift steps) or 45+45 (with HML 3-Powershift steps)				
Max. speed - 5 gears transmission	km/h	40 ECO*				
PTO						
PTO speeds		540/540E or 540/540E/1000				
Groundspeed PTO		o	o	o	o	o
Front PTO 1000		o	o	o	o	o
LIFT						
Electronic rear lift		▲	▲	▲	▲	▲
Rear lift capacity (STD/OPT)	kg	2600	2600	2600	2600	2600
Hydraulic right tie rod and stabilisers		o	o	o	o	o
Front lift (1.500 kg)		o	o	o	o	o
HYDRAULICS						
Open centre hydraulic system (STD)	l/min	56	56	56	56	56
Open centre hydraulic system with double pump (OPT)	l/min	68	68	68	68	68
Rear spool valves (std/opt)	n°	2/3	2/3	2/3	2/3	2/3
Flow regulator		o	o	o	o	
Rear free return		▲	▲	▲	▲	▲
Mid-mounted hydraulic ways - duplicated from rear (OPT)	n° of ways	2/4/5	2/4/5	2/4/5	2/4/5	2/4/5
Mid-mounted free return		o	o	o	o	o
BRAKES						
4 wheel braking		▲	▲	▲	▲	▲
Hydraulic trailer brake		o	o	o	o	o
FRONT AXLE						
Electrohydraulic engagement for 4WD and Diff.Lock		▲	▲	▲	▲	▲
Auto 4WD		o	o	o	o	o
Independent steering pump		▲	▲	▲	▲	▲
Steering Double Displacement (SDD)		o	o	o	o	o
ACTIVEDRIVE SUSPENSION SYSTEM (OPT)						
Adaptive-Damping, Active Self-Levelling functions		▲	▲	▲	▲	▲
Anti-Dive, Anti-Roll functions		▲	▲	▲	▲	▲
Differential Traction Control (DTC)		▲	▲	▲	▲	▲
CAB						
Flat floor		▲	▲	▲	▲	▲
Adjustable steering column		o	o	o	o	o
Suspended on Hydro Silent-Block		▲	▲	▲	▲	▲
Cat.4 filtration system		o	o	o	o	o
Liftable rear top roof		o	o	o	o	o
Up to 6x LED working lights		o	o	o	o	o
Bluetooth Radio		o	o	o	o	o
CTM		o	o	o	o	o
DIMENSIONS						
With front tyre	Size	280/70 R18	280/70 R18	280/70 R18	280/70 R18	280/70 R18
With rear tyre	Size	380/70 R28	380/70 R28	380/70 R28	380/70 R28	380/70 R28
Wheelbase	mm	2086	2216	2086	2216	2216
Max. length	mm	3670	3800	3670	3800	3800
Total height - CAB	mm	2495	2495	2495	2495	2495
Height at bonnet	mm	1475	1475	1475	1475	1475
Width	mm	1380	1380	1380	1380	1380
Weight - CAB	kg	3265-3865	3320-3920	3265-3865	3320-3920	3320-3920
Total admissible load	kg	5000	5000	5000	5000	5000

FRUTTETO V

		90	95	100	105	115
ENGINE						
Type		FARMotion 35	FARMotion 45	FARMotion 35	FARMotion 45	FARMotion 45
Emission level		Stage V				
Aspiration		Turbo Intercooler				
Injection @ pressure	Type	Common Rail@2.000 bar				
Cylinder / Displacement	n°/cc	3/2887	4/3849	3/2887	4/3849	
Max. power (ECE R120)	kW/hp	67/91	70/95	75/102	78/106	85/116
Power at rated engine speed (ECE R120)	kW/hp	63.5/86	66.4/90	71.1/97	74/101	80.6/110
Max torque @1.400 rpm	Nm	372	389	417	433	472
Fuel tank capacity (with front lift/PTO)	l	75 (55)	75 (55)	75 (55)	75 (55)	75 (55)
XL Fuel tank capacity (with front lift/PTO)	l	100 (80)	100 (80)	100 (80)	100 (80)	100 (80)
AdBlue tank capacity	l	13	13	13	13	13
TRANSMISSION - MECHANICAL SHUTTLE						
Number of speeds - 5 gears transmission		15+15 or 30+15 (with mechanical splitter) or 30+30 (with HI-LO 2-Powershift steps) or 45+45 (with HML 3-Powershift steps)				
Max. speed - 5 gears transmission	km/h	40				
TRANSMISSION - POWERSHUTTLE						
Number of speeds - 5 gears transmission		15+15 or 30+30 (with HI-LO 2-Powershift steps) or 45+45 (with HML 3-Powershift steps)				
Max. speed - 5 gears transmission	km/h	40				
PTO						
PTO speeds		540/540E or 540/540E/1000				
Groundspeed PTO		o	o	o	o	o
Front PTO 1000		o	o	o	o	o
LIFT						
Electronic rear lift		▲	▲	▲	▲	▲
Rear lift capacity (STD/OPT)	kg	2600	2600	2600	2600	2600
Hydraulic right tie rod and stabilisers		o	o	o	o	o
Front lift (1.500 kg)		o	o	o	o	o
HYDRAULICS						
Open centre hydraulic system (STD)	l/min	56	56	56	56	56
Open centre hydraulic system with double pump (OPT)	l/min	68	68	68	68	68
Rear spool valves (std/opt)	n°	2/3	2/3	2/3	2/3	2/3
Flow regulator		o	o	o	o	o
Rear free return		▲	▲	▲	▲	▲
Mid-mounted hydraulic ways - duplicated from rear (OPT)	n° of ways	2/4/5	2/4/5	2/4/5	2/4/5	2/4/5
Mid-mounted free return		o	o	o	o	o
BRAKES						
4 wheel braking		▲	▲	▲	▲	▲
Hydraulic trailer brake		o	o	o	o	o
FRONT AXLE						
Electrohydraulic engagement for 4WD and Diff.Lock		▲	▲	▲	▲	▲
Auto 4WD		o	o	o	o	o
Independent steering pump		▲	▲	▲	▲	▲
Steering Double Displacement (SDD)		o	o	o	o	o
ACTIVEDRIVE SUSPENSION SYSTEM (OPT)						
Adaptive-Damping, Active Self-Levelling functions		▲	▲	▲	▲	▲
Anti-Dive, Anti-Roll functions		▲	▲	▲	▲	▲
Differential Traction Control (DTC)		▲	▲	▲	▲	▲
CAB						
Flat floor		▲	▲	▲	▲	▲
Adjustable steering column		o	o	o	o	o
Suspended on Hydro Silent-Block		▲	▲	▲	▲	▲
Cat.4 filtration system		o	o	o	o	o
Liftable rear top roof		o	o	o	o	o
Up to 6x LED working lights		o	o	o	o	o
Bluetooth Radio		o	o	o	o	o
CTM		o	o	o	o	o
DIMENSIONS						
With front tyre	Size	180/95 R16	180/95 R16	180/95 R16	180/95 R16	180/95 R16
With rear tyre	Size	280/85 R24	280/85 R24	280/85 R24	280/85 R24	280/85 R24
Wheelbase	mm	2086	2216	2086	2216	2216
Max. length	mm	3670	3800	3670	3800	3800
Total height - CAB	mm	2395	2395	2395	2395	2395
Height at bonnet	mm	1440	1440	1440	1440	1440
Width	mm	1166	1166	1166	1166	1166
Weight - CAB	kg	3180-3690	3235-3745	3180-3690	3235-3745	3235-3745
Total admissible load	kg	5000	5000	5000	5000	5000


Technical data and figures are only provided for guidance. SAME is committed to continuously adapting its products to your requirements and therefore reserves the right to make updates without prior notice.



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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