

# SAME TRACTOR RANGE



UBIN

SPINE



# SAME. THE MOST COMPLETE RANGE FOR ALL NEEDS.

In modern agriculture, each tractor must not only satisfy general requirements of quality, reliability, technology and safety, but must also be capable of meeting the specific needs of the user.

For this reason SAME has applied all the most innovative technologies and designed the most complete range available on the market to ensure the right choice of models, horsepower, and equipment. It's not difficult to choose a SAME tractor, and you can count on an excellent return for your investment, top class comfort, high productivity in all situations and minimum depreciation. Furthermore, thanks to its advanced product range and extensive dealer network, SAME is capable of providing tailor-made solutions for customers of all types, and an unrivalled level of after-sales service.

Discover the SAME complete range of tractors: for each power class there is a wide choice of versions, each with their own specific characteristics, but all share SAME's innovative design for safer, more efficient work and more productive farming.

SAME, you can rely on us.

SOLARIS	25-35-45 / 25 HYDRO / 35 WIND / 35 HEAVY DUTY
ARGON	50-60-70 / ARGON "F" 55-65-75
EXPLORER II SPECIAL	70-80-90
DORADO	55-65-75-85
EXPLORER II TOP	70-80-90
SILVER	80-90-100.4-100.6
SILVER	110-130
RUBIN	120-135-150
RUBIN	160-180-200
RUBIN GALILEO Cab System	160-180-200
DIAMOND	230-260
GOLDEN	60-65-75-85
FRUTTETO II	60-75-85
ROCK	55 N-M-C / 60 N-M-C+rubber tracks-SC / 70 N-C
KRYPTON	80-90-100

# SOLARIS

The Solaris range is a clear demonstration of how small tractors can be designed to offer levels of performance comparable to those of their bigger counterparts.

Compact dimensions and manoeuvrability (with high ground clearance, power steering as standard, foldable roll bar) are combined with advanced technology and remarkable versatility.

Ideal for specialised farming, perfect for grounds maintenance, the Solaris is distinguished by its frugal fuel consumption, low noise levels and compatibility with a wide range of implements. Innovative design solutions ensure compact dimensions without compromising operator comfort; the instruments and controls are state-of-the-art, as is the technology (synchronised transmission, shuttle, hydraulic lift with draft and position control, electrohydraulic servo controls). The new hydrostatic transmission of the Solaris Hydro confirms the supremacy of the Solaris range over its competitors.



SOLARIS HEAVY DUTY

SOLARIS	25	35	45	25 HYDRO	35 WIND	35 HEAVY DUTY
Rops	●	●	●	●	●	●
Folding soft top	○	○	○	○	—	—
Cab	○	○	○	○	—	—



## THE BIG LITTLE TRACTOR.



## INFORMATION SHEET

SOLARIS	25	35	45	25 HYDRO	35 WIND	35 HEAVY DUTY
ENGINE	MITSUBISHI					
Cylinders/Displacement n°/cm³	3/1318	4/1500	4/1500	3/1318	3/1566	4/1500
Max. power kW/HP	19.5/27	26/35	30.5/42	19.5/27	26/35	26/35
Cooling	Liquid	Liquid	Liquid	Liquid	Air	Liquid
Fuel injection	Indirect	Indirect	Indirect	Indirect	Direct	Indirect
Fuel tank capacity l (Imp. gals)	29 (6.4)	29 (6.4)	29 (6.4)	29 (6.4)	29 (6.4)	29 (6.4)
TRANSMISSION						
Type	Mechanical	Mechanical	Mechanical	Hydrostatic	Mechanical	Mechanical
Synchronized gearbox FWD/REV	12+12	12+12	12+12	—	12+12	12+12
Shuttle	●	●	Synchronized	—	●	Synchronized
	Rear P.T.O. 540/1000 rpm, ground speed					
	Independent P.T.O. clutch					
	Front P.T.O./mid P.T.O.: 1000/2000 rpm					
BRAKES	Rear wet disc brakes, with mechanical control					
STEERING	Load Sensing hydrostatic steering, with cylinder integrated in axle					
	Steering angle of 50°					
	Front diff. lock with electrohydraulic control					
HYDRAULIC LIFT	Position and draft control					
	Maximum lifting capacity: 1200 kg (2645 lbs)					
Front lift	Maximum lifting capacity: 700 kg (1543 lbs)					
Pump capacity l/min	22	30	30	22	28	30
DRIVER POSITION						
Controls	Pendant pedals and steering column levers					
Cab	Soundproofed, Silent-block mountings, ventilation, heating, rearview mirrors, front and rear wipers					
Folding hood	With removable windscreen and electric windscreen wiper					
Wheelbase mm (ins)	1540 (61)	1630 (64)	1700 (67)	1540 (61)	1630 (64)	1851 (73)
Weight with ROPS kg (lbs)	1155 (2546)	1210 (2668)	1320 (2910)	1155 (2546)	1180 (2600)	1460 (3219)
Width min./max. mm (ins)	1220/1300 (48/51)	1040/1360 (41/54)	1220/1320 (48/52)	1220/1300 (48/51)	1040/1360 (41/54)	1361/1677 (54/66)

# ARGON

Reliable and immensely capable, the tractors in the SAME Argon range represent an excellent investment. An outstanding cost/performance ratio, with performance levels that you would normally only expect from a more powerful tractor; the Argon is the ultimate expression of economy combined with good ergonomics, comfort, power, versatility and reliability. Genuinely multi-purpose with ample power for the toughest applications and reduced P.T.O. speeds for lighter work, all round safety and driveability is guaranteed by integral braking on all four wheels, hydrostatic steering and a steering angle of 55°. Superior class comfort, includes a spacious platform on rubber mountings, pendant pedals and a driving position that is unrivalled on a tractor of this class. A fixed or foldable ROPS ensures access to restricted height areas, and there is wide choice of transmission options for a complete range of both 2- and 4-wheel drive versions.

The latest addition to the range is the "F" version, which is designed for increasingly specialised applications and benefits from traditional SAME reliability.

*Argon, the "go anywhere" compact tractor.*



ARGON "F"

ARGON	50	60	70	"F" 55	"F" 65	"F" 75
Rops	●	●	●	—	—	—
Folding safety Roll-bar	—	—	—	●	●	●
Folding safety Roll-bar (low profile version)	○	○	○	○	—	—



## THE WILLING WORKHORSE.



## INFORMATION SHEET

ARGON	50 (2WD/4WD)		60 (2WD/4WD)		70 (2WD/4WD)		"F" 55 4WD	"F" 65 4WD	"F" 75 4WD
ENGINE	1000.3 A		1000.3 A		1000.3 AT		1000.3 A	1000.3 AT	1000.3 AT
Cylinders/Displacement n°/cm³	3/3000		3/3000		3 Turbo/3000		3/3000	3 Turbo/3000	3 Turbo/3000
Max. power kW/HP	37/50		44/60		51.5/70		41/56	46/63	53/72
Cooling	Air/oil		Air/oil		Air/oil		Air/oil	Air/oil	Air/oil
Fuel injection pump	Unit injection pumps embedded in engine block								
Fuel tank capacity l (Imp. gals)	58 (13)		58 (13)		58 (13)		50 (11)	50 (11)	50 (11)
TRANSMISSION									
Lubrication	Forced lubrication, rear epicyclic reduction units								
Gearbox FWD/REV	24+12 2WD 12+12 4WD		24+12 2WD 12+12 4WD		24+12 2WD 16+8 4WD		12+12	12+12	16+8
	Synchronized gearbox and shuttle								
Rear P.T.O.	540/1000/540 ECO rpm						540/540 ECO rpm		
	Independent P.T.O. clutch								
Ground speed P.T.O.	With independent output shaft								
BRAKES	Wet disc rear brakes with hydrostatic control, integral hydrostatic braking on all 4 wheels (40 Km/h), fully independent parking brake								
STEERING	Hydrostatic steering with independent circuit Steering angle of 70° (2WD) or 55° (4WD)								
MECHANICAL LIFT	Position, draft and intermix control Maximum lifting capacity: 2900 kg (3693 lbs)								
Pump capacity std/opt l/min	33/45		33/45		33/45		33/45	33/45	33/45
DRIVER POSITION									
Controls	Console with check panel, pendant pedals and lateral gear levers								
ROPS	4 uprights (foldable on low profile version)						Foldable		
Wheelbase mm (ins)	1975 (78) 2WD 1925 (76) 4WD		2105 (83) 2WD 2055 (81) 4WD		2105 (83) 2WD 2055 (81) 4WD		1926 (76)	1926 (76)	1926 (76)
Weight with ROPS kg (lbs)	2000 (4409) 2WD 2150 (4740) 4WD		2200 (4850) 2WD 2300 (5071) 4WD		2270 (5004) 2WD 2320 (5115) 4WD		2100 (4630)	2150 (4740)	2250 (4960)

# EXPLORER II SP

For applications that demand a tractor with reduced height dimensions, but also plenty of power combined with safety and reliability, the Explorer Special II is the ideal solution.

The Explorer Special II, with its reversible driving seat (on the 70 HP version) affords superb manoeuvrability and sturdiness combined with high performance.

It features a Series 1000 engine, synchronised 20+20 transmission, also with Syncro-Power and creeper unit, front P.T.O. with pushbutton operated electrohydraulic engagement, and independent braking on all four wheels.

The "low" profile model has a foldable ROPS to allow access to areas of restricted height.

*Explorer II Special, proven in the field.*



EXPLORER II SP	70	70 reversible	80	90
Rops	●	●	●	●
Reversible driving pos.	—	●	—	—
Folding safety Roll-bar	○	○	○	○

## INFORMATION SHEET



**ALWAYS UP TO THE JOB.**



EXPLORER II SP	70 2WD	70 4WD	70 low	80 4WD	80 low	90 4WD
ENGINE	1000.4 A	1000.4 A	1000.4 A	1000.4 A	1000.4 A	1000.4 A
Cylinders/Displacement n°/cm³	4/4000	4/4000	4/4000	4/4000	4/4000	4/4000
Max. power kW/HP	51.5/70	51.5/70	51.5/70	59/80	59/80	65/88
Cooling	Air/oil	Air/oil	Air/oil	Air/oil	Air/oil	Air/oil
Fuel injection pump	Unit injection pumps embedded in engine block					
Fuel tank capacity l (Imp. gals)	70 (15.4)	70 (15.4)	70 (15.4)	70 (15.4)	70 (15.4)	70 (15.4)
TRANSMISSION						
Lubrication	Forced					
Gearbox with creeper gears FWD/REV	16+16	20+20	20+20	20+20	20+20	20+20
Synchropower	—	●	●	●	●	—
	Synchronized gearbox and shuttle					
Rear P.T.O. with hydraulic servo control	Wet multi-plate clutch					
Speed rpm	540/1000	540/1000 540/540 ECO/1000/1000 ECO on reversible version	540/1000	540/1000	540/1000	540/1000
Ground speed P.T.O.	With independent output shaft					
BRAKES	Integral hydrostatic braking with independent wet disc brakes on all 4 wheels					
STEERING	Hydrostatic steering with independent circuit					
Steering angle	70°	50°	50°	50°	50°	50°
LIFT	Maximum lifting capacity: 3450 kg (7606 lbs)					
	Integrated front lift, maximum lifting capacity: 1500 kg (3307 lbs)					
Pump capacity std/opt l/min	36/48	36/48	36/48	42/55	36/48	42/55
DRIVER POSITION - Controls	Console with check panel, pendant pedals and lateral gear levers					
ROPS	4 uprights (foldable on low profile version)					
Reversible driving position version	—	●	●	—	—	—
Wheelbase mm (ins)	2320 (91)	2245 (88)	2245 (88)	2300 (91)	2245 (88)	2300 (91)
Weight with ROPS kg (lbs)	2530 (5578)	2850 (6283)	2600 (5732)	3100 (6834)	2700 (5952)	3200 (7055)
Weight with ROPS reversible version kg (lbs)	—	2960 (6526)	2710 (5974)	—	—	—

# DORADO

The epitome of the agile and compact tractor, the Dorado makes all the difference: reliability and safety, as well as sleek good looks and Top Comfort cab.

Design solutions unique on this class of tractor, such as electronic rpm control and Agrosift transmission, allow you to shift through all the gears without using the clutch pedal. The 55° steering angle (70° on the 2WD version) is combined with hydrostatic steering for unrivalled manoeuvrability.

The new engine designs, 3 or 4 cylinder in normally aspirated or turbocharged options, are powerful and tireless, offering an outstanding torque rise and a top speed of 40 km/h. Strong and robust, it has a rear lifting capacity of 2900 kg, and the front lift is perfectly integrated in the tractor frame. The high performance, reduced fuel consumption and high top speed make the Dorado a paragon of versatility.

*Dorado, SAME technology makes the difference.*



DORADO	55	65	75	85
Roll over safety frame with 2 uprights	●	●	●	●
Standard cab	○	○	○	○
High visibility roof	○	○	○	○
Air conditioning	—	○	○	○



**AT YOUR SERVICE.**



**INFORMATION SHEET**

<b>DORADO</b>	<b>55 (2WD/4WD)</b>	<b>65 (2WD/4WD)</b>	<b>75 (2WD/4WD)</b>	<b>85 (2WD/4WD)</b>
ENGINE	1000.3 A	1000.3 AT	1000.4 A	1000.4 AT
Cylinders/Displacement n°/cm³	3/3000	3 Turbo /3000	4/4000	4 Turbo /4000
Max. power kW/HP	41.2/56	46/63	53/72	61/83
Cooling	Air/oil	Air/oil	Air/oil	Air/oil
Fuel tank capacity l (Imp. gals)	90 (19.8)	90 (19.8)	90 (19.8)	90 (19.8)
TRANSMISSION	Dry, with forced lubrication			
with mini-reduction FWD/REV	16+8	16+8	16+8	24+12
	Synchronized gearbox and shuttle			
	Main clutch with hydrostatic control			
Rear P.T.O. with electrohydraulic control	Wet multi-plate clutch			
	540/540 ECO rpm			
Ground speed P.T.O.	With independent output shaft			
BRAKES	Integral hydrostatic braking with independent wet disc brakes on all 4 wheels			
STEERING	Hydrostatic steering with independent pump			
	Steering angle: 70° (2WD) 55° (4WD)			
MECHANICAL LIFT				
Maximum lifting capacity:	2900 kg (6393 lbs)			
Pump capacity std/opt l/min	36/48	36/48	36/48	36/48
DRIVER POSITION				
Controls	Adjustable steering wheel and lateral gear levers			
Platform	Flat, Silent-block mountings			
ROPS	2 uprights			
Cab	Standard, soundproofed to 76 dBA, ventilation and climate control, removable front and rear windscreen, rear cable hatch, extendable rearview mirrors,			
Wheelbase 2WD/4WD mm (ins)	2105/2056 (83/81)	2105/2056 (83/81)	2235/2186 (88/86)	2235/2186 (88/86)
Weight with ROPS 2WD/4WD kg (lbs)	2400/2800 (5291/6172)	2400/2800 (5291/6172)	2490/2720 (5489/5996)	2490/2720 (5489/5996)
Weight with cab 2WD/4WD kg (lbs)	2600/2850 (5731/6283)	2600/2850 (5731/6283)	2660/2890 (5864/6371)	2660/2890 (5864/6371)

# EXPLORER II TOP

Versatility is the outstanding quality of these machines. The ideal solution from every standpoint: immediate power from the Series 1000 engine, a full range of P.T.O. speeds, a superior lifting capacity (3450 kg), safe, sure braking with independent brakes on all four wheels. The Explorer II TOP is always up to the job: hydrostatically controlled clutch, synchronised transmission, with the option of SynchroPower to provide the ideal ground speed in a wide range of operating conditions typical of modern agriculture. The Explorer II TOP range is equally suited to work in the yard or field, and offers the same outstanding level of comfort for both. The soundproofed cab, equipped with an excellent air conditioning system, is suspended on 4 sturdy dampers and affords excellent all-round visibility. *Explorer II TOP, your ideal partner.*



EXPLORER II TOP

EXPLORER II TOP	70	80	90
Rops	●	●	●
Standard Cab	○	○	○
Seat with pneumatic suspension	○	○	○
Air conditioning	○	○	○



## THE MAXIMUM VERSATILITY.



## INFORMATION SHEET

EXPLORER II TOP	70 (2WD/4WD)		80 (2WD/4WD)		90 (2WD/4WD)	
ENGINE	1000.4 A	1000.4 A	1000.4 A	1000.4 A	1000.4 A	1000.4 A
Cylinders/Displacement n°/cm³	4/4000	4/4000	4/4000	4/4000	4/4000	4/4000
Max. power Kw/HP	51.5/70	51.5/70	59/80	59/80	65/88	65/88
Cooling	Air/oil	Air/oil	Air/oil	Air/oil	Air/oil	Air/oil
Fuel injection pump	Unit injection pumps embedded in engine block					
Fuel tank capacity l (Imp. gals)	90 (19.8)	90 (19.8)	110 (24.2)	110 (24.2)	110 (24.2)	110 (24.2)
TRANSMISSION						
Lubrication	Forced					
Mechanical gearbox FWD/REV	Creeper	Creeper	Creeper	Creeper	Creeper	Creeper
with creeper gears	16+16	24+12	16+16	24+12	16+16	24+12
Synchronpower						
Synchronized gearbox and shuttle						
Rear P.T.O. with hydraulic servo control	Wet multi-plate clutch					
540/540 ECO/1000/1000 ECO rpm						
Ground speed P.T.O.	With independent output shaft					
BRAKES						
Wet disc rear brakes with hydrostatic control						
STEERING						
Hydrostatic steering with independent circuit						
Steering angle	70°	50°	70°	50°	70°	50°
LIFT						
Maximum lifting capacity: 3450 kg (7606 lbs)						
Integrated front lift: max. lifting capacity	—	1500 kg (3307 lbs)	—	1500 kg (3307 lbs)	—	1500 kg (3307 lbs)
Pump capacity std/opt l/min	36/48	36/48	42/55	42/55	42/55	42/55
3-point hitch	with telescopic stabilizers					
DRIVER POSITION - Controls						
Hydrostatic steering with adjustable steering wheel, console with check panel, lateral gear levers						
platform	Flat, Silent Block mountings					
Wheelbase mm (ins)	2360 (93)	2280 (90)	2410 (95)	2320 (91)	2410 (95)	2320 (91)
Weight with ROPS kg (lbs)	2730 (6019)	3050 (6724)	2980 (6570)	3360 (7407)	3000 (6614)	3450 (7606)
Weight with cab kg (lbs)	2930 (6460)	3250 (7165)	3180 (7011)	3560 (7848)	3200 (7055)	3660 (8069)

# SILVER

The Silver range knows no limits, with new technological improvements being continuously incorporated.

Its innovative aesthetic and functional characteristics afford a truly unique level of driver comfort. The cab, with electronically controlled self-levelling air suspension, maintains the perfect ride height while providing at the same time total insulation from noise and vibration. The sloping lines of the hood designed by Giugiaro offers unprecedented forward visibility.

With the Agrosift transmission you can always find the ideal gear at all times and in all situations to maintain optimum engine revs, while thanks to the innovative Hydrive hydraulic shuttle, you can change direction at the press of a button. The latest generation electronic engine control make even better use of the power delivered by the Series 1000 K (Constant Power) engine. Electronics also afford precise and modulated control of the rear lift, which, combined with the ergonomic multifunction armrest, make for an outstanding level of driving comfort.

*Silver, revolution in progress.*



SILVER	80	90	100.4	100.6
Roll over safety frame with 2 uprights	●	●	●	●
Driver position on flat platform, Silent-block mounting	●	●	●	●
Cab	○	○	○	○
Air conditioning	○	○	○	○

**INFORMATION SHEET**


**UNIQUE DESIGN, TOTAL VERSATILITY.**



SILVER	80 (2WD/4WD)		90 (2WD/4WD)		100.4 4WD	100.6 4WD
ENGINE	1000.4 A		1000.4 AT		1000.4 ATI	1000.6 A
Cylinders/Displacement	n°/cm <sup>3</sup>	4/4000	4/4000	4/4000	4/4000	6/6000
Aspiration	Natural		Turbo		Turbo Intercooler	Natural
Max. power	kW/HP	59/80		66/90	74/100	74/100
Cooling	Air/oil		Air/oil		Air/oil	Air/oil
Fuel tank capacity	l (Imp. gals)	150 (33)		150 (33)	150 (33)	175 (38.5)
TRANSMISSION	Dry clutch (wet multi-plate clutch with Hydrive)					
Lubrication	Forced					
Mechanical gearbox FWD/REV with creeper gears	Creeper		Creeper		Creeper	Creeper
	20+20		20+20		20+20	20+20
	Synchronized gearbox and shuttle					
Rear P.T.O. with hydraulic servo control	Wet multi-plate clutch					
	540/540 ECO/1000/1000 ECO rpm					
Ground speed P.T.O.	With independent output shaft (only on 4WD)					
BRAKES	Integral hydrostatic braking, independent wet disc brakes on all 4 wheels + front brakes exclusion device					
STEERING	Hydrostatic steering with tilt and reach adjustable steering wheel					
Steering angle	70°	50°	70°	50°	50°	50°
LIFT						
Rear std/opt	kg (lbs)	Max. lifting capacity: 3600 / 6200 (7937 / 13669)			Max. lifting capacity: 4700 / 6200 (10362 / 13669)	
Integrated front lift:						
max. lifting capacity	kg (lbs)	—	2000 (4409)	—	2000 (4409)	2000 (4409)
Pump capacity std/opt	l/min	41/57	41/57	41/57	41/57	41/57
3-point hitch	With telescopic stabilizers					
DRIVER POSITION						
Controls	Hydrostatic steering with adjustable steering wheel, console with check panel, lateral gear levers					
Platform	Flat, Silent-block mountings					
Wheelbase	mm (ins)	2470 (97)	2375 (94)	2470 (97)	2375 (94)	2375 (94) 2635 (104)
Weight with ROPS	kg (lbs)	3350 (7385)	3790 (8355)	3370 (7430)	3820 (8422)	3650 (8047) 4000 (8814)
Weight with cab	kg (lbs)	3600 (7937)	4230 (9325)	3620 (7981)	4250 (9370)	4340 (9568) 4690 (10340)

# SILVER 110-130

Combining modern design and the latest technology, the top range Silvers provide a host of features and functions that make your work easier and more productive, for a real economic return and a value that won't depreciate. From the new Agrosift transmission to the electronic rear lift, equipped with implement "bounce" control, the multifunction armrest. Everything on the Silver has been designed for maximum performance, reliability and safety. Flexible engines, with electronic rpm control, a 240 litre fuel tank for maximum output, a top road speed of 40 Km/h to travel quickly and safely, maximum visibility with extendible rear-view mirrors, total comfort in the cab with the new pressurisation and air conditioning systems, extensive use of electronics for control and monitoring functions. *Silver 110-130, man and machine in perfect harmony.*



SILVER	110	130
Standard cab	●	●
Driver position on flat platform, Silent-block mounting	●	●
Air conditioning	○	○
SBA system: automatic front wheel drive and differential control	○	○



## THE NEW SHAPE OF AGRICULTURAL WORK.



SILVER		110 4WD	130 4WD
ENGINE		1000.6 WT	1000.6 WT
Cylinders/Displacement	n°/cm³	6 Turbo/6000	6 Turbo/6000
Max. power	kW/HP/rpm	81/110/2500	97/132/2500
Cooling		Liquid/oil	Liquid/oil
Electronic rpm control			
Fuel tank capacity	l (Imp. gals)	240 (52.8)	240 (52.8)
TRANSMISSION			
Gearbox with hydrostatic control	FWD/REV	6 ratios, 18+18	6 ratios, 18+18
Synchronized gearbox and shuttle			
Gearbox with Agrosift	FWD/REV	3 change-on-the-move gears with electrohydraulic control: 72+72 with creeper gears	
Rear P.T.O.		Wet multi-plate clutch with electrohydraulic control	
540/540 ECO/1000/1000 ECO rpm			
Ground speed P.T.O.		With independent output shaft	
Front P.T.O.		1000 rpm / with pushbutton operated electrohydraulic engagement	
BRAKES		Integral hydrostatic braking on all 4 wheels, hydraulic trailer braking valve/trailer air braking	
FRONT AXLE		Electrohydraulic 4WD and diff. lock engagement	
SBA SYSTEM		Automatic disengagement of front-wheel drive and diff. lock release	
STEERING		Hydrostatic steering with tilt and reach adjustable steering wheel	
Steering angle		50°	50°
LIFT: max. lifting capacity			
Rear	kg (lbs)	6200 (13669)	6200 (13669)
Integrated front lift	kg (lbs)	2100 (4409)	2100 (4409)
3-point hitch		With automatic coupling on link arms and top link	
DRIVER POSITION			
Controls		Hydrostatic steering with adjustable steering wheel, console with check panel, lateral gear levers	
Platform		Flat, Silent-block mountings	
Wheelbase	mm (ins)	2750 (108)	2750 (108)
Weight with ROPS frame/cab	kg (lbs)	5180/5380 (11420/11860)	5230/5430 (11530/11971)

# RUBIN 120-135-150

In recent years, the Rubin has received more accolades than any other tractor, arousing the interest of anyone looking to purchase a new machine.

Created to give maximum performance at all times and total operator comfort, the Rubin epitomises the very best in modern tractor design. The cab features the innovative "suspended module" system with dampers, lateral bars and silent block mountings, so that vibration is a thing of the past and you ride on a cushion of air. The engines have an improved power delivery and are incredibly flexible even at low rpm, making the Rubin remarkably easy to drive.

The Powershift transmission, with 18 speeds and two ranges, features electronic control for versatility and easy control. The hydraulic system with its powerful, dynamic pump, guarantees ample hydraulic flow with no loss of power, longer lasting components and a rapid response. The Rubin is easy to drive thanks also to the electronically controlled four-wheel drive, which transmits maximum power to the ground in total safety, eliminating wheelslip, so ensuring all wheels always have optimum grip.

These are some of the innovations that make the Rubin perform ahead of the field. SAME invites you to come and take a test drive.

*Rubin, once you've driven it, no other tractor will do.*



RUBIN	120	135	150
Climate control cab, pneumatic driver's seat	●	●	●
High visibility roof	●	●	●
SDS: Sequential Drive System	●	●	●
SBA system: automatic front wheel drive and differential control	○	○	○

## INFORMATION SHEET



## THE NEW SAME JEWEL.



RUBIN	120 4WD	135 4WD	150 4WD
ENGINE	1000.6 WT	1000.6 WT	1000.6 WTI
Cylinders/Displacement	n°/cm³	6/6000	6/6000
Aspiration	Turbo	Turbo	Turbo/intercooler
Max. power	kW/HP/rpm	88/120/2350	99/135/2350
Cooling	Liquid/oil	Liquid/oil	Liquid/oil
	Electronic rpm control		
Fuel tank capacity std/opt	l (Imp. gals)	230/380 (50.6/83.6)	230/380 (50.6/83.6)
			380/ - (83.6/-)
TRANSMISSION	Wet multi-plate		
Powershift transmission FWD/REV	18+18	18+18	18+18
	9 Powershift gears, electrohydraulic control of gearbox and shuttle		
	Automatic Powershift option available		
Rear P.T.O.	Wet multi-plate clutch with electrohydraulic control, 540/1000 rpm		
Front P.T.O.	1000 rpm/ with pushbutton operated electrohydraulic control		
BRAKES	Integral hydrostatic braking with independent wet disc brakes on all 4 wheels		
FRONT AXLE	Hydraulic suspension, electrohydraulic control of front-wheel drive and diff. lock		
SBA SYSTEM	Automatic disengagement of front-wheel drive and diff. lock release		
STEERING	Hydrostatic steering with tilt and reach adjustable steering wheel		
Steering angle	55°	55°	55°
LIFT: max. lifting capacity			
Rear	7000 kg (15432 lbs)	7000 kg (15432 lbs)	7000 kg (15432 lbs)
with supplementary rams	8600 kg (18960 lbs)	8600 kg (18960 lbs)	8600 kg (18960 lbs)
Integrated front lift	4000 kg (8818 lbs)	4000 kg (8818 lbs)	4000 kg (8818 lbs)
Hydraulic circuit	Tandem pump with fixed displacement (73 l/min) / Load-Sensing (103 l/min)		
3-point hitch	With automatic coupling on link arms and top link		
CAB	One-piece module, soundproofed, silent-block mountings, climate control, air sprung driver's seat, passenger seat, high visibility roof with glass hatch		
	Suspended with pneumatic self-levelling system		
Wheelbase	mm (ins)	2750 (108)	
Weight with cab	kg (lbs)	6100 (13448)	6200 (13669)
			6500 (14330)

# RUBIN 160-180-200

The Rubin range is the ultimate expression of SAME philosophy. Designed for high productivity and with advanced technology that represents the culmination of many years' experience in tractor construction. The tried and tested power units give high performance for remarkably low fuel consumption, thanks to the innovative VIS variable intake geometry system. The well-equipped cab is mounted on silent blocks and air springs; just climb aboard and you'll immediately feel the difference. Comfort and agility are ensured by the electronically controlled front axle suspension system with "active control", which maintains a steering angle of 55°, and unbeatable oscillation and ride stability. The Rubin is equipped as standard with Autoclean, the self-cleaning radiator system which is effective even in the most difficult conditions. This system automatically cleans a mesh screen which protects the radiator from clogging, thereby ensuring cooling system efficiency at all times. Another important feature is the SDS system, which enables the operator to perform a sequence of different operations at the press of a button. It allows the driver to concentrate on more important tasks, while leaving control of routine operations to the Rubin's electronic "brain". Servicing requirements are reduced to a minimum and are simply and swiftly performed. High performance, comfort and intuitive controls go hand-in-hand with the meticulous design of each individual component, which is reflected in low oil and fuel consumption figures. SAME Rubin, the future has arrived.



RUBIN	160	180	200
Climate control cab, pneumatic driver's seat, high visibility roof	●	●	●
AUTOCLEAN	●	●	●
SBA system: automatic front wheel drive and differential control	●	●	●
SDS: Sequential Drive System	●	●	●

**INFORMATION SHEET**


**DESIGNED AROUND THE OPERATOR.**



RUBIN	160 4WD	180 4WD	200 4WD
ENGINE	1000.6 WTI	1000.6 WTI	1000.6 WTI
Cylinders/Displacement n°/cm <sup>3</sup>	6/6000	6/6000	6/6000
Aspiration	Turbo/Intercooler	Turbo/Intercooler	Turbo/Intercooler
Max. power kW/HP/rpm	118/160/2350	132/180/2350	142/193/2350
Cooling	Liquid/oil	Liquid/oil	Liquid/oil
	Electronic rpm control, AUTOCLEAN radiator screen cleaning system, dust ejectors		
Fuel tank capacity l (Imp. gals)	400 (88)	400 (88)	400 (88)
TRANSMISSION	With forced lubrication		
Automatic Powershift transmission FWD/REV	18+18	18+18	18+18
	9 Powershift gears, electrohydraulic gearbox and shuttle control on all gears		
Rear P.T.O.	Wet multi-plate clutch with electrohydraulic control, 540 ECO/1000 rpm		
Front P.T.O.	1000 / with pushbutton operated electrohydraulic control		
BRAKES	Integral hydrostatic braking with independent wet disc brakes on all 4 wheels		
FRONT AXLE	With hydraulic suspension, electrohydraulic control of front-wheel drive and diff. lock engagement		
SBA SYSTEM	Automatic disengagement of front-wheel drive and diff. lock release		
STEERING	Hydrostatic steering with tilt and reach adjustable steering wheel		
Steering angle	55°, with steering front fenders		
LIFT: max. lifting capacity			
Rear lift			
with supplementary rams	10000 kg (22046 lbs)	10000 kg (22046 lbs)	10000 kg (22046 lbs)
Integrated front lift	4000 kg (8818 lbs)	4000 kg (8818 lbs)	4000 kg (8818 lbs)
Hydraulic circuit	"LOAD SENSING" with variable displacement pump (113 l/min)		
3-point hitch	With automatic coupling on link arms and top link		
CAB	One-piece module, soundproofed to 72 dBA, silent-block mountings, climate control, air sprung driver's seat, passenger seat, high visibility roof with glass hatch		
	Suspended, with pneumatic self-levelling system		
Wheelbase mm (ins)	2850 (112)		
Weight with cab kg (lbs)	6900 (15212)	7100 (15653)	7250 (15983)

# RUBIN

## GALILEO Cab System

You'll fall in love with the Rubín GALILEO Cab System at first sight. The Galileo is most technologically advanced tractor cab available, with automatic levelling as found on the most advanced combines, and further enhances the outstanding high-power Rubíns.

Mere words cannot convey the stunning effect of seeing this machine at work. Four pistons with position sensors detect and compensate for variations in the slope of the terrain.

The cab thus remains perfectly horizontal and cushioned at all times, while the system automatically compensates for inclines of up to 25%, a figure which translates into differences in level of up to 500 mm in a transverse direction and 700 mm longitudinally. The system does not react to the normal ride motions of the tractor caused by acceleration or deceleration, thereby eliminating any undesirable pitch and roll. The fact that the cab is always level, whether working on hillsides, ploughing in the furrow or travelling over undulating terrain, means that the operator can maintain the ideal driving position at all times, without any contortions or discomfort, so easing much of the stress and strain on vulnerable backs.

Driver comfort is further enhanced by the improved separation between the cab and the engine compartment, which makes for more efficient soundproofing and air conditioning.

Servicing is made easier by the manual up-down control button, by which the operator can raise or lower the cab to access underlying components. And this is in addition to all the other advanced technological features common to all tractors in the Rubín range.

*Rubín, not just self-levelling*



RUBIN GALILEO Cab System	160	180	200
Automatic Self-levelling cab	●	●	●
Climate control cab, pneumatic driver's seat, high visibility roof	●	●	●
SBA system: automatic front wheel drive and differential control	●	●	●
SDS: Sequential Drive System	●	●	●

## INFORMATION SHEET



**DISCOVER THE IDEAL POSITION.**



RUBIN GALILEO Cab System	160 4WD	180 4WD	200 4WD
ENGINE	1000.6 WTI	1000.6 WTI	1000.6 WTI
Cylinders/Displacement n°/cm³	6/6000	6/6000	6/6000
Aspiration	Turbo/Intercooler	Turbo/Intercooler	Turbo/Intercooler
Max. power kW/HP/rpm	118/160/2350	132/180/2350	142/193/2350
Cooling	Liquid/oil	Liquid/oil	Liquid/oil
Electronic rpm control, air cleaner with dust ejector			
Fuel tank capacity l (Imp. gals.)	470 (103)	470 (103)	470 (103)
TRANSMISSION	With forced lubrication		
Automatic Powershift transmission FWD/REV	18+18	18+18	18+18
9 Powershift gears, electrohydraulic gearbox and shuttle control on all gears			
Rear P.T.O.	Wet multi-plate clutch with electrohydraulic control, 540 ECO/1000 rpm		
Front P.T.O.	1000 / with pushbutton operated electrohydraulic control		
BRAKES	Integral hydrostatic braking with independent wet disc brakes on all 4 wheels		
FRONT AXLE	With hydraulic suspension, electrohydraulic control of front-wheel drive and diff. lock engagement		
SBA SYSTEM	Automatic disengagement of front-wheel drive and diff. lock release		
STEERING	Hydrostatic steering with tilt and reach adjustable steering wheel		
Steering angle	55°, with steering front fenders		
LIFT: max. lifting capacity			
Rear lift			
with supplementary rams	10000 kg (22046 lbs)	10000 kg (22046 lbs)	10000 kg (22046 lbs)
Integrated front lift	4000 kg (8818 lbs)	4000 kg (8818 lbs)	4000 kg (8818 lbs)
Hydraulic circuit	"LOAD SENSING" with variable displacement pump (113 l/min)		
3-point hitch	With automatic coupling on link arms and top link		
CAB	AUTOMATIC SELF-LEVELLING with anti-rollover audible warning system		
One-piece module, soundproofed to 72 dBA, silent-block mountings, climate control, air sprung driver's seat, passenger seat, high visibility roof with glass hatch, 17 work lights, including 2 for lateral visibility			
Wheelbase mm (ins)	2850 (112)		
Weight with cab kg (lbs)	7200 (15873)	7400 (16314)	7400 (16314)

# DIAMOND

With the Diamond, SAME has concentrated all its efforts on just two models to create a highly-specialised tractor, where everything is designed on a huge scale. The Diamond has been developed around the concepts of maximum comfort and ease-of-use and the real needs of the operator to create a veritable jewel of technology, the pride of SAME engineering design. The bold styling actively contributes to optimising performance and the sleek lines facilitate optimum control of the extraordinary power.

The Diamond has a powerful 6-cylinder water-cooled engine with turbo and intercooler and electronic rpm control. Power and torque delivery is exceptionally constant and is transmitted to the wheels through a sturdy ZF transmission with 40+ 40 Powershift.

The Diamond shows its true strength with lifting capacities of 10,500 kg at the rear and 5,100 kg at the front.

The SBA system automatically controls engagement and disengagement of the differential locks and four-wheel drive. The air sprung cab and front axle suspension ensure comfort in all conditions.

Servicing has been simplified with no tools required.

The powerful braking system is operated by hydrostatic control and responds to the slightest pressure on the brake pedal.

*Diamond, dedicated to those who have no time to waste.*



DIAMOND	230	260
Climate control cab, pneumatic driver's seat, high visibility roof	●	●
Suspension cab, pneumatic self-levelling	●	●
SBA system: automatic front wheel drive and differential control	●	●
Pneumatic trailer braking system	●	●



## THE DIAMOND TIP OF SAME TECHNOLOGY.



DIAMOND		230	260
ENGINE	Deutz	BF6M 1013 FC	BF6M 1013 FC
Cylinders/Displacement	n°/cm <sup>3</sup>	6/7146	6/7146
Aspiration		Turbo/Intercooler	Turbo/Intercooler
Max. power	kW/HP/rpm	169/230	191/260
Cooling		Liquid/oil	Liquid/oil
		Viscstatic fan, electronic rpm control, high pressure unit injection pumps	
Fuel tank capacity	l (Imp. gals)	550 (121)	550 (121)
TRANSMISSION		ZF T 7300	
"Powershift" gearbox	FWD/REV	40+40	40+40
		6 ratios with 4 change-on-the-move gears with electrohydraulic engagement and creeper. Shuttle with preselection	
Rear P.T.O.		1000 rpm. Wet multi-plate clutch with electrohydraulic control	
Front P.T.O.		1000 rpm with pushbutton operated electrohydraulic control	
BRAKES		Wet disc brakes with hydrostatic control, pneumatic trailer braking valve	
FRONT AXLE		With hydro-pneumatic suspension	
SBA SYSTEM		Automatic disengagement of front-wheel drive and diff. lock release	
STEERING		Hydrostatic steering with tilt and reach adjustable steering wheel	
Steering angle		52°	52°
LIFT: max. lifting capacity			
Rear lift with supplementary rams		10500 kg (23148 lbs)	10500 kg (23148 lbs)
Front lift with double-acting rams		5100 kg (11243 lbs)	5100 kg (11243 lbs)
Hydraulic circuit		"LOAD SENSING" with variable displacement pump (120 l/min)	
3-point hitch		With automatic coupling on link arms and top link	
CAB		Suspension, pneumatic self-levelling, climate control, air sprung driver's seat	
DRIVER POSITION		Flat platform, Silent-block mountings	
Front fenders		Steering	
Wheelbase	mm (ins)	3085 (122)	
Weight with cab	kg (lbs)	8350 (18408)	8350 (18408)

# GOLDEN

Footstep, platform and cab versions answer the demand for tractors with advanced technological content, but simple and functional. Compact yet comfortable, these are machines designed expressly for specific operating requirements. Small in size with a turning circle of just 3 metres, these tractors manoeuvre effortlessly in and out of the tightest rows.

The powerful Series 1000 engines, with a choice of naturally aspirated or turbocharged versions, allow outstanding productivity with any implement. The rear lift, available also with electronic control, has a lift capacity of 2600 kg, while the P.T.O. options include 540 and 1000 rpm as well as 540 ECO.

The hydraulic system, another strong point of the Golden, has an independent circuit for the steering and can be equipped with a tandem pump (54 l/min) with 3 rear remote valves and 2 central remote valves.

With the Agrosift transmission, the driver can change gear all day long in among vines or fruit trees, without ever touching the clutch pedal.

*SAME Golden, the definitive solution for vineyards and orchards.*



GOLDEN	60	65	75	85
Folding safety Roll-bar	●	●	●	●
Driver position on Silent-block mountings platform	●	●	●	●
Standard cab	○	○	○	○
Air conditioning	—	○	○	○



## THE PERFECT SOLUTION FOR NARROW CROP ROWS.



## INFORMATION SHEET

GOLDEN	60 (2WD/4WD)	65 (2WD/4WD)	75 (2WD/4WD)	85 4WD
ENGINE	1000.3 A	1000.3 AT	1000.4 A	1000.4 AT
Cylinders/Displacement n°/cm³	3/3000	3 Turbo /3000	4/4000	4 Turbo /4000
Max. power kW/HP	44/60	49/67	55/75	63/85
Cooling	Air/oil	Air/oil	Air/oil	Air/oil
Fuel tank capacity l (Imp. gals)	55 + 32/opt (12 + 7 opt)	55 + 32/opt (12 + 7 opt)	55 + 32/opt (12 + 7 opt)	55 + 32/opt (12 + 7 opt)
Exhaust silencer	Underhood with lateral exhaust			
TRANSMISSION	Main clutch with hydrostatic control			
with mini-reduction FWD/REV	16+8	16+8	16+8	16+8
	5 ratios with Agrosift and creeper: 45+45 (not on 60 HP)			
	Synchronized shuttle, epicyclic final reduction units			
Rear P.T.O. with electrohydraulic control	Wet multi-plate clutch			
	540/540 ECO rpm	540/540 ECO rpm	540/540 ECO/1000 rpm	540/540 ECO/1000 rpm
Ground speed P.T.O.	With independent output shaft			
BRAKES	Integral hydrostatic braking with independent wet disc brakes on all 4 wheels			
STEERING	Hydrostatic steering with independent pump			
	Steering angle of 70° 2WD, 60° 4WD			
LIFT - Rear	Maximum lifting capacity: 2600 kg (5632 lbs)			
Front	Maximum lifting capacity: 1500 kg (3307 lbs)			
Pump capacity std/opt l/min	35/47	35/47	35/47	35/47
DRIVER POSITION	Footplate, Silent-block mountings			
Controls	Adjustable steering wheel and lateral gear levers			
	Electrohydraulic control of front (4WD only) and rear diff. locks			
Foldable ROPS	2 uprights, mandatory by law with cab removed			
Platform - cab version	Removable standard cab, soundproofed to 76 dBA, ventilation and climate control, removable front and rear windscreens, extendible rearview mirrors			
Wheelbase 2WD/4WD mm (ins)	1926 (76)	1926 (76)	2056 (81)	2056 (81)
Weight with ROPS 2WD/4WD kg (lbs)	2400/2800 (5291/6173)	2400/2800 (5291/6173)	2490/2720 (5490/5997)	2490/2720 (5490/5997)
Weight with cab 2WD/4WD kg (lbs)	2200/2400 (4850/5291)	2200/2400 (4850/5291)	2350/2550 (5181/5622)	2350/2550 (5181/5622)

# FRUTTETO II

Ideal for all crops requiring reduced track widths and compact dimensions, manoeuvrability and a choice of power outputs for diverse applications, including spraying, the tractors in the SAME Frutteto II range are at their best in vineyard applications, whether in the plains or on hillsides. Compact dimensions, advanced technology and comfort make the Frutteto II the perfect choice. Its pressurised cab, with air conditioning, (essential when spraying pesticides) can be easily removed for other uses in any season.

The reversible driving position makes end-of-the row manoeuvres and pallet lifting operations easy.

The electronic rpm control, SynchroPower transmission, the wide range of P.T.O. options and the front and rear lifts for combined operations are innovative characteristics of tried and tested technology that the Frutteto II enjoys as part of the SAME heritage.

*Frutteto II, another SAME breakthrough.*



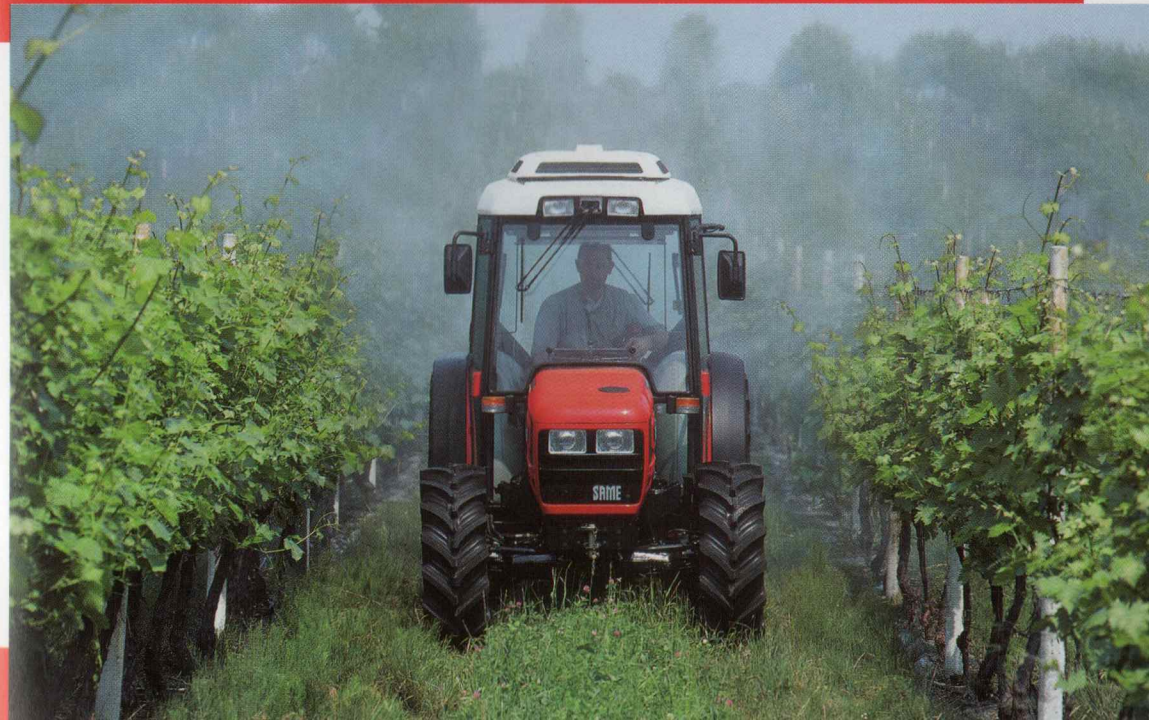
FRUTTETO II	60	75	85
Folding safety Roll-bar	●	●	●
Standard cab, driver position on Silent-block mountings platform	○	○	○
Reverse drive	○	○	○
Air conditioning	○	○	○



FRUTTETO II



## SAME TECHNOLOGY.



## INFORMATION SHEET

FRUTTETO II	60 (2WD/4WD)	75 (2WD/4WD)	85 4WD
ENGINE	1000.3 A	1000.4 A	1000.4 A
Cylinders/Displacement n°/cm³	3/3000	4/4000	4/4000
Max. power kW/HP	44/60	55/75	63/85
	Unit injection pumps embedded in engine block		
Electronic rpm control	○	○	●
Cooling	Air/oil	Air/oil	Air/oil
Fuel tank capacity std/opt l (Imp. gals)	40/40 (8.8/8.8)	42.5/40 (9.4/8.8)	52/28.5 (11.5/6.3)
Exhaust silencer	Underhood with lateral exhaust		
TRANSMISSION	Dry clutch		
FWD/REV	12+12	12+12	12+12
	24+24 with electrohydraulic change-on-the-move Synchropower operated by pushbutton (4WD only)		
	Synchronized gearbox and shuttle		
Rear P.T.O.	With electrohydraulic control		
	540/540 ECO rpm	540/540 ECO rpm	540/540 ECO rpm
Ground speed P.T.O.	With independent output shaft		
BRAKES	Integral hydrostatic braking with independent wet disc brakes on all 4 wheels		
STEERING	Load sensing hydrostatic steering		
	Steering angle of 70° 2WD, 55° 4WD		
LIFT - rear	Maximum lifting capacity: 3000 kg (6614 lbs)		
Front	Maximum lifting capacity: 1000 kg (2205 lbs)		
Pump capacity std/opt l/min	35/52 (not on 2WD)	35/52 (not on 2WD)	35/52
DRIVER POSITION	One-piece platform Silent-block mountings		
Controls	Adjustable steering wheel, lateral gear levers, console controls		
Foldable ROPS	2 uprights, mandatory by law with cab removed		
Platform / cab version	Silent-block mountings/ standard removable cab, soundproofed to 76 dBA, ventilation and climate control, removable front and rear windscreens, extendible rearview mirrors		
Wheelbase mm (ins)	1950 (77)	2080 (82)	2080 (82)
Weight with ROPS 2WD/4WD kg (lbs)	1900/2130 (4189/4696)	2100/2300 (4630/5071)	2350 (5181)
Weight with cab 2WD/4WD kg (lbs)	2050/2280 (4519/5027)	2250/2450 (4960/5401)	2500 (5512)

# ROCK

Three models rated 55, 60 and 70 HP, ten versions from which to select the best combination of features for your farming requirements.

The transmission, with 4 main gears and 2 ranges and reverse shuttle, provides optimum performance for the widest range of applications.

Designed with specialist applications in mind, the SAME Rock offers easy handling and guarantees minimal soil compaction. The brakes and steering clutches are oil-immersed for maximum reliability, total safety and longer service life. The generous hydraulic system and the powerful Series 1000 engine demonstrate how a compact tractor can be efficient and productive.

Safe, easy driving is ensured by solutions such as the sequential steering clutch and brake controls and the ergonomic control layout. Rubber tracks enhance the Rock's exceptional manoeuvrability, reducing the weight and soil compaction, and allowing higher road speeds.

*SAME Rock, the small crawler with big performance.*



ROCK	55	60	70
Normal	1,32 (4,33)	1,48 (4,86)	1,48 (4,86)
Hillside	1,58 (5,18)	1,68 (5,51)	1,68 (5,51)
Compact	1,15 (3,77)	1,25 (4,10)	1,29 (4,23)
Super compact	— (—)	1 (3,28)	— (—)

Width in m. (foot)



## THE CRAWLER FOR ALL NEEDS.



### INFORMATION SHEET

ROCK	55			60				70	
	N	M	C	N	M	C	SC	N	C
ENGINE	1000.3 A			1000.3 A				1000.4 A	
Cylinders/Displacement n°/cm³	3/3000			3/3000				4/4000	
Max. power kW/HP	40.5/55			44.5/60				51.5/70	
	Unit injection pumps embedded in engine block								
Cooling	Air/oil			Air/oil				Air/oil	
Fuel tank capacity std l (Imp. gals)	60 (13.2)			60 (13.2)				90 (19.8)	
Exhaust silencer	Underhood with lateral exhaust								
TRANSMISSION	Dry single-plate clutch with pedal control								
Gearbox with shuttle FWD/REV	8+8			8+8				8+8	
	12+12 with creeper								
Rear P.T.O.	Independent dry single-plate clutch, lever control								
std	540 rpm								
opt	540/540 ECO or 540/1000 rpm								
BRAKES	Wet band brakes, hydraulically servo-assisted, mechanical operation by pedal								
STEERING	Wet multi-plate clutches with servo-assisted hydraulic control								
LIFT	Position and draft control								
Rear	Maximum lifting capacity: 2500 kg (5512 lbs)								
Pump capacity l/min	38			38				38	
DRIVER POSITION	Ergonomic with transmission tunnel and footplate cover, adjustable seat								
	Steering clutch control levers on console, central gear levers								
ROPS	2 uprights, foldable								
Track plate width mm (ins)	300 (12)	300 (12)	280 (11)	360 (14)	360 (14)	310 (12.2)	220 (8.7)	360 (14)	310 (12.2)
Rubber tracks	—	—	—	—	—	●	—	—	—
	Hydraulic track tensioning								
Axle base mm (ins)	1345 (53)			1365 (54)	1365 (54)	1365 (54)	1345 (53)	1575 (62)	
Weight with ROPS kg (lbs)	2520 (5556)	2620 (5776)	2500 (5512)	3010 (6636)	3060 (6746)	2830 (6239)	2340 (5159)	3300 (7275)	3200 (7055)
Max. width with track plates mm (ins)	1356 (53)	1586 (62)	1180 (47)	1484 (58)	1684 (66)	1279 (50)	1030 (41)	1484 (58)	1279 (50)

# KRYPTON

Traditional SAME build quality and advanced technology are combined in this new range of crawler tractors. Constructed using innovative materials and offering ample power, these crawlers are designed to stand the test of time. Right from the first glance, the SAME Krypton stands out from the crowd, with its new galvanised steel bodywork and a totally redesigned driving position, which will allow you to master any terrain in maximum safety. The generously dimensioned front axle, the front carrier with integral ballast (300 kg) and the rear lift with a capacity of 2900 kg, all form part of a structure that has been designed to withstand the heaviest loads. The 130 litre fuel tanks ensure long intervals between refuelling stops. The SAME Krypton incorporates the latest automotive technology, with extensive use of sophisticated electronics ensuring optimum performance in all working conditions, even after long hours. A complete range of P.T.O. options, ample cooling surfaces, tandem pump hydraulic system, a Heavy Duty transmission and new lubricated track chains ensure that the Krypton is ready to take on the world. SAME Krypton, built with care for those who care about their work.



KRYPTON	80	90	100
Safety Roll-bar	●	●	●
Flat platform, Silent-block mountings	●	●	●
Hydraulic track tensioning	●	●	●
Pneumatic driver seat	●	●	●



**BUILT TO LAST.**



**INFORMATION SHEET**

KRYPTON	80	90	100
ENGINE	1000.4 A	1000.4 AT	1000.4 ATI
Cylinders/Displacement n°/cm³	4/4000	4 Turbo/4000	4 Turbo/4000
Max. power kW/HP	55/75	62.5/85	70/96
Intercooler	—	—	●
	Also available with electronic rpm control		
Cooling	Air/oil	Air/oil	Air/oil
Decelerator	●	●	●
Fuel tank capacity std l (Imp. gals)	130 (28.6)	130 (28.6)	130 (28.6)
Exhaust silencer	Underhood with vertical exhaust		
TRANSMISSION	Dry single-plate clutch with pedal control		
with creeper and shuttle	16+16	16+16	16+16
	16+16 gearbox with optional creeper unit		
Rear P.T.O.	Dry single-plate clutch with pedal control		
std	540/1000 rpm		
opt	540/540 ECO rpm		
BRAKES AND STEERING	Wet multi-plate clutches with servo-assisted hydraulic control		
	Wet band brakes, servo-assisted		
	Sequential control using steering clutch control levers		
Mechanical LIFT	Position and draft control		
Rear	Maximum lifting capacity: 2900 kg (6393 lbs)		
Hydraulic circuit l/min	43+20 with tandem pump		
DRIVER POSITION	Flat platform, Silent-block mountings, air sprung seat		
	Steering clutch control levers on centre console, gear levers to right of driver		
ROPS	4 uprights, fixed		
Oil-immersed track rollers and tensioner sprocket	With hydraulic track tensioning		
Track plate width std/opt mm (ins)	360/400 (14/16)	400/450 (16/18)	450/400 (18/16)
Axle base mm (ins)	1650 (65)	1650 (65)	1650 (65)
Width with std/opt track plates mm (ins)	1660/1700 (65/67)	1660/1700 (65/67)	1750/1700 (65/67)
Weight with ROPS kg (lbs)	4100 (9039)	4550 (10031)	5200 (11464)





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