Global Product Range

5053



The future belongs to those who forge it for themselves.

At the beginning, a dream begins as light and fragile as a seed, at the mercy of what happens around it. To make a dream take root and then bloom, it takes certain special qualities. It takes commitment, determination and vision, It takes brilliant ideas, strong hands that are not afraid to work and a heart filled with passion. It takes creativity, the will to learn, instinct and talent. And time, lots of time.

We know that you can identify with all of this, as have we, since 1927: the year in which Eugenio and Francesco Cassani decided that the time was right to plant the seed of their dream. This was the dawn of a new era in the relationship between man and machine: and their intention was for SAME (Società Accomandita Motori Endotermici) to be a key driving force in the development of Italian agricultural technology. And since then, generation after generation, one innovative idea at a time, this is exactly what SAME has done. Each new project draws from this rich heritage and the forward-looking DNA of SAME, which spurs us on in the continuous pursuit of more efficient engines, advanced mechanical solutions, digital farming management systems and superior comfort. Technological solutions conceived to answer the needs of tomorrow's farmer, by a company that has always chosen to forge its own future.

Global RANGE





6 - Open field

Vineyards, orchards, compacts

Technical data



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					LASER	EXPLORER	EXPLORER	EXPLORER ³	DORADO Natural	TIGER
					130 145 165 180	90 100 110	80 85 90 95 100	85 90 100 105 115	65 75 85 80.4 90.4 100.4	60 70 80.4 80.4+
l				Γ						
180										
170 160										
150					PLAT/CAB					
140	 -									
130			+							
120										
110										
100]				_	САВ		PLAT/CAB		
90	-		*		_		STRADDLE			
80	-		<u> </u>						PLAT/CAB	
70										STRADDLE
60										
50			*							
40 30										

Depending on models, the max, power is expressed according to ECE R12Q or 2000/25/CE.

" TIGER" " Compact "	EXPLORER TB	FRUTTETO*	"FRÜTTETO" S/V	FRUTTETO ³	FRUTTETO: Natural:
46 50 55 60	105 115	80 90 100 110	80 90.3 90 100 110	60 70 80 80.4 90 100	55 65 75 80.4
	PLAT				
	LAI				
		PLAT/CAB	PLAT/CAB		
				STRADDLE	
					STRADDLE
STRADDLE					

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Not only powerful and reliable, but also more comfortable than ever before.

The SAME Laser Stage III A range includes four models, entirely designed in Italy. Available with a cab or with a 4-pillar ROPS, they feature the tried-and-tested Deutz TCD 2012 LO6 2V 6-cylinder engine, with an electronically controlled Common Rail (DCR) system. The transmission is equipped with electro-hydraulic front wheel drive engagement and 100% rear differential lock as standard (100% front differential lock also available as an option). Starting with a 12+12 speed combination, it can optionally be

increased to 16+12 with the supercreeper or 24+12 with the splitter. The hydraulic system is fed by a 94 l/min pump (13) l/min as an option), while an additional 43 l/min pump controls the power steering. The rear lift has a capacity of 6850 Kg (8600 Kg as an option) at the lower link ends. The electro-hydraulically controlled PTO has a speed combination of 540+1000 rpm as standard and 540ECO+1000 rpm as an option.



LASER		130	145	165	180		
Engine		Deutz TCD 2012 L06 2V					
Emission level			Stage III A				
Cylinders/Displacement	n°/cc		6/6	D57			
Max. power	kW/HP	95/129	112/153	124/169 132/180			
Power at rated speed	kW/HP	93/126	107/145	124/169	132/180		
Rear linkage lifting capacity (max.)	Kg		86	00			
Wheelbase	mm		28	20			
Total unladen weight (minmax.)	Kg	5188-5800					



"Ergonomic driving position and standard air conditioning ensuring a comforfable working environment.



Working "LED" lights " available, improving safety and efficiency during operations at night.





A perfect blend of technology, functionality and comfort.

The Explorer models are equipped with latest generation engines from the SDF Series 1000 with 4 cylinders and high-pressure injection system. Designed specifically for farming, it ensures performance, reliability and low cost of ownership. The new geometry of the heads and combustion chambers help to improve the diesel combustion process, allowing the Explorer to fully exploit the potential of the engine and significantly reduce fuel consumption.

The mechanical transmissions on Explorer range allow you to always go the ideal speed for any application. Available with 4 or 5 gears, the gearshift can be built into the Powershift (Hi-Lo/HML) modules plus underdrive and supercreeper gears, thus guaranteeing a minimum of 8FWD+8REV (4 gears x 2 ranges) up to a maximum of 60FWD+60REV (5 gears x 3 Powershift x 4 ranges). The cab is a pleasant atmosphere, functional and comfortable with



EXPLORER		90	90 100				
Engine		SDF 1000.4 WTI					
Emission level		Stage III A					
Cylinders/Displacement	n°/cc	4/4000					
Max. power	kW/HP	64.7/88	73.5/100	80.9/110			
Power at rated speed	kW/HP	64.7/88	70.6/96	75/102			
Rear linkage lifting capacity (max.)	Kg	4525	4855	5410			
Wheelbase (4WD/2WD)	mm	2400/2360	2400/2360	2400/-			
Total unladen weight	Kg	3900	4200	4300			

Models available also in Stage IIIB and Stage IV.

outstanding visibility and rational arrangement of all the controls.

The user friendliness, "colour line" logic of the function groups and the operational comfort let you immediately get in sync with the machine right from the very start of the workday.



Ergonomic driving position and passenger seaf.



Stop&Go and SDD functions.



Built around your needs.

The Explorer range is the outcome of many years of experience and customer feedback. The standard mechanical equipment - marked by simplicity, ease of maintenance and durability - makes the Explorer a tractor capable of ensuring high productivity and excellent comfort. Efficient in transport, suitable for foraging, the Explorer stands out both in sowing and tillage, and is also perfect for smaller farms.

Equipped with SDF 1000 Series 4 cylinder engines Stage II for the 80, 90, 100 range and Stage I for the 85, 95 range. Explorer models guarantee optimum performance and low running costs. A maximum rear lifting capacity of 4200 Kg is offered on both 4WD and 2WD models.



EXPLORER		80	85	90	95	100	
Engine		SDF 10	00.4 W		SDF 1000.4 WT		
Emission level		Stage II	Stage I	Stage II	Stage I	Stage II	
Cylinders/Displacement	n°/cc			4/4000			
Max. power	kW/HP	54.7/74	62.5/85	64.6/87	68/92	70/96	
Power at rated speed	kW/HP	54.7/74	62.5/85	64.6/87	68/92	70/96	
Rear linkage lifting capacity (max.)	Kg	4200					
Wheelbase (4WD/2WD)	mm			2340/2360			
Total unladen weight	Kg			3200			





Essential dashboard giving clear information.



Rear lift capacity up to 4200 kg.



A perfect mix of technology, functionality and comfort.

Charisma, authoritativeness and ability to adapt to different work conditions, both on the field and on the road: these are the Explorer³ tractors, tailor-made to meet the most demanding customer's expectations, also thanks to a broad range of models, different technical features and numerous types of equipment.

The Explorer³, in fact come with two or four-wheel-drive, with platform or cab and in different versions. Ideal for facing all jobs out in the fields, from ploughing to passing over jobs, from hay harvest to combined applications, the Explorer³ set themselves apart for corporate jobs as well, where they make the most of their manoeuvrability, ease in handling and speed on the road thanks to an actual 40 km/h. Refined power: this is the characteristic that defines the engines in the Explorer³ range with 4 naturally aspirating cylinders, Turbo and Turbo

Intercooler, capable of combining consistently high performance with specific reduced consumption. These results can be achieved through innovative technological solutions applied during design: the injection system is one of a kind, the SDF engines in fact can be mounted on a single injection pump per cylinder. This guarantees instant injection and a particularly high working pressure, optimising performance and consumption.

The elegance of the Explorer³ cab comes from its pleasant, functional and comfortable environment.

Thanks to an optimal visibility and the rational position of all the controls, its user-friendliness is guaranteed by the "colour line" logic of the function groups which immediately makes the machine and the operator in sync right from the very first hours on the job.



EXPLORER ³		85	90	100	105	115	
Engine		SDF 1000.4 W	SDF 1000.4 WTI	SDF 1000.4 WT	SDF 1000.4 WTI	SDF 1000.4 WTI	
Emission level		Stage I	Stage III A	Stage I	Stage III A	Stage II	
Cylinders/Displacement	n°/cc	4/4000					
Max. power	kW/HP	62.5/85	65/88	70.6/96	75/102	81/110	
Power at rated speed	kW/HP	62.5/85	65/88	70.6/96	75/102	81/110	
Rear linkage lifting capacity (max.)	Kg	3250	4300	4200	5300/6200	4800	
Wheelbase (4WD/2WD)	mm	2310/2290	2370/2350	2310/2290	2380/2400	2340/2320	
Total unladen weight with cab (minmax.)	Kg	3731-4100	3567-4120	3731-4100	4067-4620	4107-4660	



Hydraulic modulation for PowerShuttle sensitivity.



All operating levers within easy reach.



DORADO NATURA

Unrivalled power and versatility.

The Dorado Natural range is equipped with a SDF 1000 Series engine responding to Stage III A emission standards (3 or 4 cylinders). Even in particularly tough weather conditions, starting of the engine is optimized by a timing system that utilises Hydraulic Roller Tappets "HRT". Dorado Natural transmission is fully mechanical and available in 2 configurations: 15+15 with creeper or 30+15 with creeper and splitter. The new tractors are available with mechanical

reverse shuttle with a new control lever under steering wheel. For the models with the 30+15 transmission, the splitter is integrated on the reverse lever under the steering wheel.



DORADO Natural	65	75	85	80.4	90.4	100.4	
Engine		SDF1000.3 SDF1000.3 WTI SDF1000.4 WTI					
Emission level			Stage III A				
Cylinders/Displacement	n°/cc	3/3000 4/4000					
Max. power	kW/HP	45.6/62	53/72	60.3/82	58.8/80	62.5/85	70/95
Rear linkage lifting capacity (max.)	Kg	2500	2500 3500				
Wheelbase (2WD/4WD)	mm	2041/1976 2171/2106 -/2106				06	
Total unladen weightt with cab (2WD/4WD)	Kg	2650/2950 2850/3150 2950/3250 -/3250				250	

Models also available in Stage III B named Dorado Natural 70 - 80 - 90 - 100.



Original cab mounted on Silent-Block.



The monolithic bonnet in sheet metal makes the access to the engine always easy.





50 / 70 / 80.4 / 80.4+

High productivity, low fuel consumption.

Simple, functional and extremely intuitive. These are just some of the strengths of the Tiger, a tractor created to be versatile and efficient and, above all, to respond to the different needs that the small farm contends with every day. But that's not all. And with a large selection of models to choose from, the Tiger is also the ideal solution to complete the existing equipment pool of the larger farm. Offering excellent performance, reliability and low running costs on the one hand and a compact design and flexibility on the other, the Tiger is the perfect choice for a wide variety of applications, from working in the open field and hay-making to cleaning cattle sheds.

TIGER	60	70	80.4	80.4+		
Engine		SDF 1000.3 W	SDF 1000.3WT	SDF 10	00.4 W	
Emission level		Stage I				
Cylinders/Displacement	n°/cc	3/30	000	4/41	000	
Max. power	kW/HP	40.5/55	49/67	53.7/73	58.8/80	
Rear linkage lifting capacity (max.)	Kg		25	50		
Wheelbase (4WD/2WD)	mm	1975/2037 2105/2160			/2160	
Total unladen weight (4WD/2WD)	Kg	2550/2420				





Versatile and reliable.

The new Tiger Compact features a modern driver area designed in accordance with the latest standards for ergonomics. Conceived specifically for emerging countries, the range consists of 4 models with power outputs from 45 to 60 HP and with 2 or 4 wheel drive. These machines are built tough but with contemporary, attractive looks. With their sturdy construction, tried-and-tested engines and transmissions and high performance hydraulic rear lifts, these tractors can work effectively with many implements that would normally only be usable with much bigger, more powerful tractors.

TIGER Compact	46	50	55	60		
Engine	Simpson S327	SDF 1000.3 W	SDF 1000.3 W SDF 1000.3 WTI			
Emission level		Stage III A				
Cylinders/Displacement	n°/cc	3/2700		3/3000		
Max. power	kW/HP	33/45	36.8/50	40.4/55	44.1/60	
Power at rated speed	kW/HP	33/45	36.8/50	40.4/55	44.1/60	
Rear linkage lifting capacity (max.)	Kg	1250		1600		
Wheelbase (2WD/4WD)	mm	1950/1920				
Total unladen weight (2WD/4WD)	Kg	2100/2500				





Unique tractors dedicated to the specialist farmer.

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



"Hydraulic"PowerShuttle with a Stop&Go.

-	EXPLORER TB		105	115		
	Engine		FARMotion			
	Emission level		Stago	e III B		
-	Cylinders/Displacement	n°/cc	4/3849			
	Max. power (ECE R120)	kW/HP	75/102	83/113		
	Power at rated speed (ECE R120)	kW/HP	71.5/97	79/107		
-	Rear linkage lifting capacity (max.)	Kg	45	25		
	Wheelbase	mm	24	00		
-	Total unladen weight	Ка	3300	3500		





Agile, powerful, manoeuvrable and perfectly at home between narrow rows.

The Frutteto³ family of specialised tractors lets you choose the ideal configuration for superior productivity in the fruit orchard or vineyard.

A tractor that understands and answers the needs of today's farmer. This family of tractors offers a wide choice of configurations, with a cab or platform, mechanical or electro-hydraulic controls and a selection of different tyre diameters. Compact dimensions, an incredibly tight turning radius and outstanding manoeuvrability make the Frutteto³ the ideal tractor for working in even the most restricted spaces and with very limited headland.

FRUTTETO ³	80	90	100	וום			
Engine		SDF 1000.3 WTI	1000.4 WTI				
Emission level			Stage III A				
Cylinders/Displacement	n°/cc	3/3000	4/4000				
Max. power (ECE R120)	kW/HP	60/82	63/85	71/96	78/106		
Power at rated speed	kW/HP	60/82	63/85	71/96	78/106		
Rear linkage lifting capacity (max.)	Kg	2800					
Wheelbase	mm	1990	2120	2120	2120		
Total unladen weight (minmax.)	Kg	2495-2850	2645-3000				

Models also available in Stage III B named Frutteto.



FRUTTETO35/V

80 / 90.3 / 90 / 100 / 110



Frutteto³ S/V tractors offer superior manoeuvrability even in the most extreme conditions. The hydraulic steering system is fed by a gear pump to ensure a smooth, responsive steering action in all conditions. The outstanding manoeuvrability of these tractors make them nimble enough for working in the tightest spaces and with very limited headland terrain. Efficiency, agility and comfort are the key strengths of Frutteto³ S/V tractors, the product of a long tradition in the field and of a commitment to continuously develop and introduce significant enhancements and technological innovation.

FRUTTETO³ S/V		80	90.3	90	100	סוו	
Engine		1000.3 WTI 1000.4 WTI					
Emission level		Stage III A					
Cylinders/Displacement	n°/cc	3/30	000	4/4000			
Max. power (ECE R120)	kW/HP	60/82	66/90	63/85	71/96	78/106	
Power at rated speed	kW/HP	60/82	66/90	63/85	71/96	78/106	
Rear linkage lifting capacity (max.)	Kg			2600			
Wheelbase	mm	2027 2157					
Total unladen weight (minmax.)	Kg	2297-	2760		2437-2750		

Models also available in Stage III B named Frutteto S/V.





Compact dimensions and impressive performance.

Created for specialist applications and offered with a wide variety of implements, the Frutteto³ Classic is a functional tractor satisfying the need for practicality and simplicity typical of the small fruit farm or a fruit farm approaching mechanisation for the first time. And in spite of its outstanding performance, this is a tractor that will ensure a rapid return on the investment made.

Essential in every detail, the Frutteto³ Classic features a new single-piece hood and a lower driving position, and is extremely nimble and manoeuvrable.

FRUTTETO³ Classic	TO³ Classic 60				80.4	90	100
Engine			SDF 1000.3 WT		SDF 1000.4 WTI		
Emission level		Stage III A					
Cylinders/Displacement	n°/cc	3/3000			4/4000		
Max. power (ECE R120)	kW/HP	45.5/62	53/72	60/82	58.8/80	62.5/85	70/95
Power at rated speed	kW/HP	45.5/62	53/72	60/82	58.8/80	62.5/85	70/95
Rear linkage lifting capacity (max.)	Kg		2600		3000		
Wheelbase	mm	1990 2120					
Total unladen weight	Kg		2500			2630	

Models also available in Stage III B named Frutteto Classic.



FRUTTETO³ NATURE

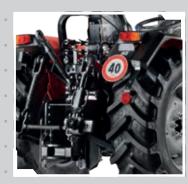


Embodying the experience of SAME in the specialist tractor sector, Frutteto³ Natural offers extraordinary scope for configuration to cater for every specific need. Boasting a modern design, simplicity, affordable pricing and sturdy construction, the Frutteto³ Natural is a tireless worker with impressible manoeuvrability. Frutteto³ Natural tractors are available with 3 or 4 cylinder engine variants to offer the choice between greater agility and more pulling power, to find the perfect solution for your needs. The engines also feature an exclusive injection system with an individual injection pump for each cylinder for unparalleled reliability.



FRUTTETO³ Natural	55	65	75	80.4		
Engine			SDF 1000.3 WT		SDF 1000.4 WTI	
Emission level			Stag	e III A		
Cylinders/Displacement	n°/cc		3/3000			
Max. power (ECE R120)	kW/HP	40.5/55	45.6/62	53/72	55/75	
Power at rated speed	kW/HP	40.5/55	45.6/62	53/72	55/75	
Rear linkage lifting capacity (max.)	Kg		30	50		
Wheelbase	mm	1996 2116				
Total unladen weight	Kg	24	50	2500	2550	

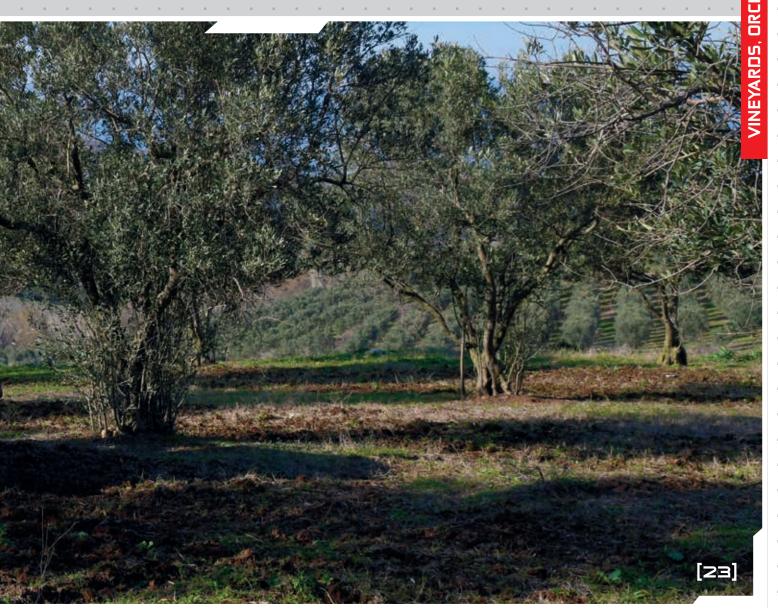
Models also available in Stage III B named Frutteto Natural.



Mechanically controlled rear lift available in two versions.



Mechanical synchro shuttle.









LASER		130	145	165	180
ENGINE					
Manufacturer		Deutz	Deutz	Deutz	Deutz
Model		TCD 2012 LO6 2V			
Emissions		Stage III A	Stage III A	Stage III A	Stage III A
Cylinders/Displacement	n°/cc	6/6057	6/6057	6/6057	6/6057
Intake		Turbo Intercooler	Turbo Intercooler	Turbo Intercooler	Turbo Intercooler
Injection		Deutz Common Rail	Deutz Common Rail	Deutz Common Rail	Deutz Common Rail
Max. power	kW/HP	93/126	107/145	124/169	133/180
Power at rated engine speed	kW/HP	95/129	112/153	124/169	132/180
Maximum torque	Nm	491	582	685	691
Electronic engine governor		A	A	A	A
Cyclone pre-filter		A	A	A	A
Fuel tank capacity	liters	270/420	270/420	270/420	420
TRANSMISSION					
Number of speeds		12+12/24+12	12+12/24+12	12+12/24+12	12+12/24+12
Number of speeds with supercreeper gear		16+12	16+12	16+12	16+12
Minimum speed with supercreeper gear	km/h	0.19	0.19	05.0	05.0
Maximum speed	km/h	40	40	40	40
PTO					
Rear PTO	rbm	540/540ECO/1000	540/540ECO/1000	540/540ECO/1000	540/540ECO/1000
AXLES AND BRAKES					
Front wheel drive engagement		Electrohydraulic	Electrohydraulic	Electrohydraulic	Electrohydraulic
Differential lock engagement		Electrohydraulic	Electrohydraulic	Electrohydraulic	Electrohydraulic
HYDRAULIC SYSTEM AND LIFT					
Fixed displacement pump flow (standard/optional)	l/min	94/131	94/131	94/131	94/131
Auxiliary rear mechanical distributors	n°	2/3/4	2/3/4	2/3/4	2/3/4
Rear lift control (Mechanical/Electronic)		▲/-	▲/-	^ /-	▲/-
Maximum rear lift capacity (standard/optional)	Kg	6850/8600	6850/8600	6850/8600	6850/8600
DRIVING POSITION					
Cab with A/C		0	0	0	0
Open Station		0	0	0	0
DIMENSIONS AND WEIGHTS					
Width (minmax.)	mm	2238-2402	2238-2402	2314-2438	2314-2438
Wheelbase	mm	2820	2820	2820	2820
Total unladen weight (minmax.)	Kg	5188-5800	5188-5800	5613-6335	5631-6335

EXPLORER		90	100	סוו
ENGINE			<u> </u>	
Manufacturer		SDF	SDF	SDF
Model		1000.4 WTI	1000.4 WTI	1000.4 WTI
Emissions		Stage III A	Stage III A	Stage III A
Cylinders/Displacement	n°/cc	4/4000	4/4000	4/4000
Intake		Turbo Intercooler	Turbo Intercooler	Turbo Intercooler
Max. power	kW/HP	64.7/88	73.5/100	80.9/110
Power at rated engine speed	kW/HP	64.7/88	70.6/96	75/102
Maximum torque	Nm	345	373	425
Air filter with dust ejector		A	A	A
Exhaust silencer on cab A-pillar		A	A	A
Fuel tank capacity	liters	130	150	150
TRANSMISSION				
Number of speeds (Mechanical)		8+8/10+10/16+16/20+20	8+8/10+10/16+16/20+20	10+10/20+20
Minimum speed with supercreeper gear	km/h	0.35	0.35	0.43
Number of speeds (Hi-Lo)		16+16/20+20/32+32/40+40	16+16/20+20/32+32/40+40	20+20/40+40
Minimum speed with supercreeper gear	km/h	0.35	0.35	0.44
Number of speeds (With 3 steps Powershift)		-	-	30+30/60+60
Minimum speed with supercreeper gear	km/h	-	-	0.36
Maximum speed	km/h	40ECO	40ECO	40ECO
PTO				
Rear PTO	rpm	540/540ECO/1000/1000ECO	540/540ECO/1000/1000ECO	540/540ECO/1000/1000ECO
Ground Speed PTO		0	0	0
Front PTO (optional)	rpm	1000	1000	1000
AXLES AND BRAKES				
2WD equipment		0	0	•
4WD front axle with brakes		A	A	A
Front wheel drive engagement		Electrohydraulic	Electrohydraulic	Electrohydraulic
Front and rear differential lock engagement		Electrohydraulic	Electrohydraulic	Electrohydraulic
Hydrostatic steering with independent pump		A	A	A
HYDRAULIC SYSTEM AND LIFT				
		55 (50550	55 (50550	55 (50550
Fixed displacement pump flow (standard/optional)	l/min	55/60ECO	55/60ECO	55/60ECO
Auxiliary rear mechanical distributors	l/min n°	1/2/3/4	1/2/3/4	1/2/3/4
Auxiliary rear mechanical distributors Rear lift control (Mechanical/Electronic)	n°	1/2/3/4 ▲/o	1/2/3/4 •/o	1/2/3/4 •/o
Auxiliary rear mechanical distributors Rear lift control (Mechanical/Electronic) Maximum rear lift capacity	n° Kg	V2/3/4 ▲/o 4525	1/2/3/4 ▲/o 4855	V2/3/4 ▲/o 5410
Auxiliary rear mechanical distributors Rear lift control (Mechanical/Electronic) Maximum rear lift capacity Maximum front lift capacity (optional)	n°	1/2/3/4 ▲/o	1/2/3/4 •/o	1/2/3/4 •/o
Auxiliary rear mechanical distributors Rear lift control (Mechanical/Electronic) Maximum rear lift capacity Maximum front lift capacity (optional) ORIVING POSITION	n° Kg	1/2/3/4 ▲/o 4525 1850	1/2/3/4 ▲/o 4855 1850	1/2/3/4 */o 5410 1850
Auxiliary rear mechanical distributors Rear lift control (Mechanical/Electronic) Maximum rear lift capacity Maximum front lift capacity (optional) DRIVING POSITION Cab/Cab with A/C	n° Kg	1/2/3/4 */o 4525 1850 */o	1/2/3/4 ▲/o 4855 1850 ▲/o	1/2/3/4 ▲/o 54 I0 1850 ▲/o
Auxiliary rear mechanical distributors Rear lift control (Mechanical/Electronic) Maximum rear lift capacity Maximum front lift capacity (optional) DRIVING POSITION Cab/Cab with A/C Side mounted levers	n° Kg	1/2/3/4 ▲/o 4525 1850	1/2/3/4 ▲/o 4855 1850	1/2/3/4 */o 5410 1850
Auxiliary rear mechanical distributors Rear lift control (Mechanical/Electronic) Maximum rear lift capacity Maximum front lift capacity (optional) DRIVING POSITION Cab/Cab with A/C Side mounted levers DIMENSIONS AND WEIGHTS	n° Kg Kg	1/2/3/4 ▲/o 4525 1850 ▲/o	1/2/3/4 A/O 4855 1850 A/O	1/2/3/4 */o 54ID 1850 */o
Auxiliary rear mechanical distributors Rear lift control (Mechanical/Electronic) Maximum rear lift capacity Maximum front lift capacity (optional) DRIVING POSITION Cab/Cab with A/C Side mounted levers DIMENSIONS AND WEIGHTS Width (minmax.)	n° Kg Kg	1/2/3/4 A/0 4/525 1850 A/0 A 2065-2365	1/2/3/4 A/O 4855 1850 A/O A 2065-2365	1/2/3/4 ^/o 54ID 1850 ^/o ^ 2209-2609
Auxiliary rear mechanical distributors Rear lift control (Mechanical/Electronic) Maximum rear lift capacity Maximum front lift capacity (optional) DRIVING POSITION Cab/Cab with A/C Side mounted levers DIMENSIONS AND WEIGHTS	n° Kg Kg	1/2/3/4 ▲/o 4525 1850 ▲/o	1/2/3/4 A/O 4855 1850 A/O	1/2/3/4 */o 54ID 1850 */o

EXPLORER		80	85	90	95	100
ENGINE						
Manufacturer		SDF	SDF	SDF	SDF	SDF
Model		1000.4 W	1000.4 W	1000.4 WT	1000.4 WT	1000.4 WT
Emissions		Stage II	Stage I	Stage II	Stage I	Stage II
Cylinders/Displacement	n°/cc	4/4000	4/4000	4/4000	4/4000	4/4000
Intake		Naturally aspirated	Naturally aspirated	Turbo	Turbo	Turbo
Max. power	kW/HP	54.7/74	62.5/85	64.6/87	68/92	70/96
Maximum torque	Nm	257	277	344	330	375
Air filter with dust ejector		A	A	A	A	A
Fuel tank capacity	liters	100	100	100	100	100
TRANSMISSION						
Number of speeds (Mechanical)		12+12/15+15	12+12/15+15	12+12/15+15	12+12/15+15	12+12/15+15
Number of speeds (With supercreeper)		20+20	20+20	20+20	20+20	20+20
Minimum speed with supercreeper gear	km/h	0.39	0.39	0.39	0.39	0.39
Maximum speed	km/h	40	40	40	40	40
PTO						
Rear PTO	rpm	540/1000	540/1000	540/1000	540/1000	540/1000
Ground Speed PTO		0	0	0	0	0
AXLES AND BRAKES						
2WD equipment		0	0	0	0	0
4WD front axle with brakes		A	A	A	A	A
Front wheel drive engagement		Mechanical	Mechanical	Mechanical	Mechanical	Mechanical
Front and rear differential lock engagement		Mechanical	Mechanical	Mechanical	Mechanical	Mechanical
Hydrostatic steering with independent pump		A	A	A	A	A
HYDRAULIC SYSTEM AND LIFT						
Fixed displacement pump flow (standard/optional)	I/min	40/56	40/56	40/56	40/56	40/56
Auxiliary rear mechanical distributors	п°	1/2/3	1/2/3	1/2/3	1/2/3	1/2/3
Rear lift control (Mechanical/Electronic)		▲/-	A /-	A /-	A /-	A /-
Maximum rear lift capacity	Kg	4200	4200	4200	4200	4200
DRIVING POSITION						
Straddle operator's area		A .	A	A .	A .	A
Safety frame		0	0	0	0	0
Side mounted levers		A	A	A	A	A
DIMENSIONS AND WEIGHTS						
Width (minmax.)	mm	1950-2200	2050-2250	2050-2250	1950-2200	2050-2250
Wheelbase (4WD/2WD)	mm	2340/2360	2340/2360	2340/2360	2340/2360	2340/2360
Total unladen weight	Kg	3100	3100	3200	3200	3200

EXPLORER3		85	90	100	105	115
ENGINE					,	
Manufacturer		SDF	SDF	SDF	SDF	SDF
Model		1000.4 W	SDF 1000.4 WTI	1000.4 WT	SDF 1000.4 WTI	1000.4 WTI
Emissions		Stage I	Stage III A	Stage I	Stage III A	Stage II
Culinders/Displacement	n°/cc	4/4000	4/4000	4/4000	4/4000	4/4000
Intake		Naturallu aspirated	Turbo Intercooler	Turbo	Turbo Intercooler	Turbo Intercooler
Max. power	kW/HP	62.5/85	65/88	70.6/96	75/102	81/110
Maximum torque	Nm	257	345	342	376	396
Air filter with dust ejector		A	A	A	A	A
Exhaust silencer on cab A-pillar			A	A	A	A
Fuel tank capacitu	liters	150	160	150	160	150
TRANSMISSION						
Number of speeds (Mechanical)		15+15/20+20	15+15/20+20	15+15/20+20	15+15/20+20	15+15/20+20
Minimum speed with supercreeper gear	km/h	0.45	0.45	0.45	0.45	0.45
Number of speeds (Hi-Lo)		30+30/40+40	20+20/40+40	30+30/40+40	20+20/40+40	30+30/40+40
Maximum speed	km/h	40	40	40	40	40
PTO						
Rear PTO	rpm	540/540ECO/1000/1000ECO	540/540ECO/1000/1000ECO	540/540ECO/1000/1000ECO	540/540ECO/1000/1000ECO	540/540ECO/1000/1000ECO
Ground Speed PTO		0	0	0	0	0
Front PTO (optional)	rom	1000	1000	1000	1000	1000
AXLES AND BRAKES						
2WD equipment		0	0	0	0	0
4WD front axle with brakes		A	A	A	A	A
Front wheel drive engagement		Electrohydraulic	Electrohydraulic	Electrohydraulic	Electrohydraulic	Electrohydraulic
Front and rear differential lock engagement		Electrohydraulic	Electrohydraulic	Electrohydraulic	Electrohydraulic	Electrohydraulic
Hydrostatic steering with independent pump		<u> </u>	<u> </u>	•	<u> </u>	<u> </u>
HYDRAULIC SYSTEM AND LIFT						
Fixed displacement pump flow (standard/optional)	I/min	56	56	56	56	56
Auxiliary rear mechanical distributors	п°	2/3	2/3	2/3	2/3	2/3
Rear lift control (Mechanical/Electronic)		▲/-	^ /-	▲/-	▲ /O	▲/-
Maximum rear lift capacity	Kg	3250	4300	4200	5300/6200	4800
Maximum front lift capacity (optional)	Kg	2000	2000	2000	2000	2000
DRIVING POSITION						
Platform operator's area with safety frame		A	A	A	A	A
Cab/Cab with A/C		0/0	0/0	0/0	0/0	0/0
Side mounted levers		A	A	A	A	A
DIMENSIONS AND WEIGHTS						
Width (minmax.)	mm	2050-2458	2050-2458	2050-2458	2320-2340	2320-2340
Wheelbase (4WD/2WD)	mm	2310/2290	2370/2350	2310/2290	2380/2400	2340/2320
Total unladen weight (minmax.)	Kg	3731-4100	3567-4120	3731-4100	4067-4620	4107-4660
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DORADO Natural		65	75	80.4	85	90.4	100.4
ENGINE						<u>, </u>	
Manufacturer		SDF	SDF	SDF	SDF	SDF	SDF
Model		1000.3 WT	1000.3 WTI	1000.4 WTI	1000.3 WTI	SDF 1000.4 WTI	SDF 1000.4 WTI
Emissions		Stage III A	Stage III A	Stage III A	Stage III A	Stage III A	Stage III A
Cylinders/Displacement	n°/cc	3/3000	3/3000	4/4000	3/3000	4/4000	4/4000
Intake		Turbo	Turbo Intercooler	Turbo Intercooler	Turbo Intercooler	Turbo Intercooler	Turbo Intercooler
Max. power	kW/HP	45.6/62	53/72	58.8/80	60.3/82	62.5/85	70/95
Maximum torque	Nm	232	265	325	310	348	373
Fuel tank capacity	liters	70	70	70	70	70	70
TRANSMISSION							
Number of speeds		30+15	30+15	30+15	30+15	30+15	30+15
Minimum speed	km/h	0.26	0.25	0.24	0.23	0.23	0.23
Maximum speed	km/h	40	40	40	40	40	40
PTO							
Rear PTO	rpm	540/540ECO	540/540ECO	540/540ECO	540/540ECO	540/540ECO	540/540ECO
Ground speed PTO		A	A	A	A	A	A
AXLES AND BRAKES							
2WD equipment		0	0	0	0	-	-
4WD front axle with brakes		A	A	A	A	A	A
Front wheel drive engagement		Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical
Front and rear differential lock engagement		Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical
Hydrostatic steering with independent pump		A	A	A	A	A	A
HYDRAULIC SYSTEM AND LIFT							
Fixed displacement pump flow (standard/optional)	I/min	42	42	42	42	42	42
Auxiliary rear mechanical distributors	п°	2	2	2	3	3	3
Rear lift control (Mechanical/Easy Lift)		▲/▲	▲/▲	▲/▲	▲/▲	▲/▲	▲/▲
Rear lift capacity	Kg	2500	3500	3500	3500	3500	3500
DRIVING POSITION							
Platform		A	A	A	A	A	A
Side mounted levers		A	A	A	A	A	A
Cab/ROPS		0/0	0/0	0/0	0/0	0/0	0/0
DIMENSIONS AND WEIGHTS							
Width (minmax.)	mm	1785-1896	1799-1941	1799-1941	1799-1941	1799-1941	1799-1941
Wheelbase (4WD/2WD)	mm	1976/2041	1976/2041	2106/2171	1976/2041	2106/-	2106/-
Total unladen weight (minmax.)	Kg	2500-2950	2700-3150	2800-3250	2700-3150	3100-3250	3100-3250

TIGER		60	70	80.4	80.4+
ENGINE					
Manufacturer		SDF	SDF	SDF	SDF
Model		1000.3 W	1000.3 WT	1000.4 WTI	1000.4W
Emissions		Stage I	Stage I	Stage I	Stage I
Cylinders/Displacement	n°/cc	3/3000	3/3000	4/4000	4/4000
ntake		Naturally aspirated	Turbo	Naturally aspirated	Naturally aspirated
Max. power	kW/HP	40.5/55	49/67	53.7/73	58.8/80
Maximum torque	Nm	185	261	270	270
Air filter with dust ejector		0	0	0	0
uel tank capacity	liters	70	70	70	70
TRANSMISSION					
Number of speeds with supercreeper gear		12+3	12+3	12+3	12+3
Minimum speed with supercreeper gear	km/h	0.77	0.77	0.77	0.77
Maximum speed	km/h	30	30	30	30
PTO					
Rear PTO	rpm	540/540ECO	540/540ECO	540/540ECO	540/540ECO
AXLES AND BRAKES					
WD equipment		0	0	0	0
4WD front axle with brakes		0	0	0	0
Front wheel drive engagement		Mechanical	Mechanical	Mechanical	Mechanical
Front and rear differential lock engagement		Mechanical	Mechanical	Mechanical	Mechanical
Hydrostatic steering with independent pump		A	A	A	A
HYDRAULIC SYSTEM AND LIFT					
Fixed displacement pump flow (standard/optional)	l/min	33/42	33/42	42	42
Auxiliary rear mechanical distributors	п°	ν2	1/2	1/2/3	1/2/3
Rear lift control (Mechanical/Easy Lift)		A /-	▲/-	▲/-	▲/-
Rear lift capacity	Kg	2250	2250	2250	2250
ORIVING POSITION					
Platform		Straddle	Straddle	Straddle	Straddle
Side mounted levers		A	A	A	A
ab/ROPS		-/O	-/O	-/O	-/O
DIMENSIONS AND WEIGHTS					
Vidth (minmax.)	mm	1969-2269	1985-2285	1838-2325	1838-2325
Wheelbase (4WD/2WD)	mm	1975/2037	1975/2037	2105-2160	2105/2160
Fotal unladen weight (minmax.)	Kg	2420-2550	2420-2550	2420-2820	2420-2820

TIGER Compact		46	50	55	60
ENGINE					
Manufacturer		Simpson	SDF	SDF	SDF
Model		5327	1000.3W	1000.3WTI	1000.3WTI
Emissions		Stage III A	Stage III A	Stage III A	Stage III A
Cylinders/Displacement	n°/cc	3/2700	3/3000	3/3000	3/3000
Intake		Naturally aspirated	Naturally aspirated	Turbo Intercooler	Turbo Intercooler
Max. power	kW/HP	33/45	36.8/50	40.4/55	44.1/60
Maximum torque	Nm	180	184	201	221
Air filter with dust ejector		A	A	A	A
Fuel tank capacity	liters	55	55	55	55
TRANSMISSION					
Number of speeds		8+2/8+8	8+2/8+8	8+2/8+8	8+2/8+8
Number of speeds with supercreeper gear		12+3/12+12	12+3/12+12	12+3/12+12	12+3/12+12
Minimum speed with supercreeper gear	km/h	0.5	0.5	0.5	0.5
Maximum speed	km/h	34	34	34	34
PTO					
Rear PTO	rpm	540/540ECO - 540/1000	540/540ECO - 540/1000	540/540ECO - 540/1000	540/540ECO - 540/1000
AXLES AND BRAKES					
2WD equipment		0	0	0	0
4WD front axle with brakes		A	A	A	A
Front wheel drive engagement		Mechanical	Mechanical	Mechanical	Mechanical
Front and rear differential lock engagement		Mechanical	Mechanical	Mechanical	Mechanical
Hydrostatic steering with independent pump		A	A	A	A
HYDRAULIC SYSTEM AND LIFT					
Fixed displacement pump flow (standard/optional)	l/min	27	31	31	3)
Auxiliary rear mechanical distributors	п°	1/2	1/2	1/2	1/2
Rear lift control (Mechanical/Easy Lift)		▲/▲	▲/▲	▲/▲	A/ A
Rear lift capacity	Kg	1250	1600	1600	1600
DRIVING POSITION					
Platform		Straddle	Straddle	Straddle	Straddle
Side mounted levers		A	A	A	A
Cab/ROPS		_/▲	-/▲	-/▲	-/A
DIMENSIONS AND WEIGHTS					
Width	mm	1800	1800	1800	1800
Wheelbase (2WD/4WD)	mm	1950/1920	1950/1920	1950/1920	1950/1920
Total unladen weight (minmax.)	Kg	2100-2500	2100-2500	2100-2500	2100-2500

VINEYARDS, ORCHARDS, COMPACTS

EXPLORER TB		105	115
ENGINE			
Manufacturer		SDF	SDF
Model		FARMotion	FARMation
Emissions		Stage III B	Stage III B
Cylinders/Displacement	n°/cc	4/3849	4/3849
Intake	11700	Turbo Intercooler	Turbo Intercooler
Max. power	kW/HP	75/102	83/113
Power at rated engine speed	kW/HP	7).5/97	79/107
Maximum torque	Nm	408	435
Electronic engine governor	INIII	400	433
PowerCore air filter			
Fuel tank capacitu	liters	 85	85
TRANSMISSION	IIIEIS	0.5	ده
Number of speeds (mechanical)		10+10/20+20	10+10/20+20
Minimum speed with supercreeper gear	km/h	0.29	0.29
Number of speeds (Hi-Lo)	PIII/II	20+20/40+40 20+20/40+40	20+2D/40+4D
Minimum speed with supercreeper gear	km/h	0.29	0.29
Maximum speed	PIII/II	40ECO	40ECO
PTO	_	4000	4000
Rear PTO	40 m	540/540ECO/1000/1000ECO	540/540ECO/1000/1000ECO
Front PTO (optional)	rom rbm	1000	1000
AXLES AND BRAKES	ווועו	1000	1000
Front axle with brakes		<u> </u>	A
Front wheel drive engagement		Electrohudraulic	Electrohudraulic
Differential lock engagement		Electrohydraulic	Electrohydraulic
Hydrostatic steering with independent pump		Lietholigolaolit	Lietholigolabiit
HYDRAULIC SYSTEM AND LIFT		•	
Fixed displacement pump flow (standard)		55	55
Auxiliary rear mechanical distributors		2/3	2/3
Mechanical Rear lift control		A	
Maximum rear lift capacity (standard/optional)	Ка	3 600/4525	3600/4525
Maximum front lift capacity (optional)	Kg	5)00	5)00
DRIVING POSITION	ny	Eluu	Eluu
Straddle operator's area		A	Δ
Safety frame		A	
Side mounted levers		A .	
DIMENSIONS AND WEIGHTS			*
Width (minmax.)	mm	1920-2038	1920-2038
Wheelbase	mm	2400	2400
Total unladen weight (minmax.)	Kg	3300-3600	3300-3600
Tulat utilauett Welgi II (IIIII IIIIax.)	ny	סטטט-טטטט	טטטט-טטטט

FRUTTETO3		80	90	100	110
ENGINE					
Manufacturer		SDF	SDF	SDF	SDF
Model		1000.3 WTI	1000.4 WTI	1000.4 WTI	1000.4 WTI
Emissions		Stage III A	Stage III A	Stage III A	Stage III A
Cylinders/Displacement	n°/cc	3/3000	4/4000	4/4000	4/4000
Intake		Turbo Intercooler	Turbo Intercooler	Turbo Intercooler	Turbo Intercooler
Max. power	kW/HP	60/82	63/85	71/96	78/106
Power at rated engine speed	kW/HP	60/82	63/85	71/96	78/106
Maximum torque	Nm	310	345	373	390
Electronic engine governor		*	A	A	A
Air filter with dust ejector		A	A	A	A
Fuel tank capacity	liters	55/90	55/90	55/90	55/90
TRANSMISSION					
Number of speeds		30+15	30+15	30+15	30+15
Number of speeds with supercreeper gear		45+45	45+45	45+45	45+45
Minimum speed with supercreeper gear	km/h	0.28	0.28	0.28	0.28
Powershift number of speeds		-/3	-/3	-/3	-/3
Maximum speed	km/h	40ECO	40ECO	40ECO	40ECO
PTO					
Rear PTO	rpm	540/540ECO/1000	540/540ECO/1000	540/540ECO/1000	540/540ECO/1000
Ground speed PTO		0	0	0	0
Front PTO (optional)	rpm	1000	1000	1000	1000
AXLES AND BRAKES					
4WD front axle with brakes		A	A	A	A
Front wheel drive engagement		Electrohydraulic	Electrohydraulic	Electrohydraulic	Electrohydraulic
Front and rear differential lock engagement		Electrohydraulic	Electrohydraulic	Electrohydraulic	Electrohydraulic
Hydrostatic steering with independent pump		A	A	A	A
Steering angle	degrees	55	55	55	55
HYDRAULIC SYSTEM AND LIFT					
Fixed displacement pump flow (standard/optional)	I/min	54/33+25	54/33+25	54/33+25	54/33+25
Auxiliary rear mechanical distributors	п°	3 rear + 2 front			
Rear lift control (Mechanical/Electronic)		O/O	0/0	0/0	0/0
Maximum rear lift capacity	Kg	2800	2800	2800	2800
DRIVING POSITION					
Cab/ROPS		O/O	0/0	O/O	0/0
Side mounted levers		A	A	A	A
DIMENSIONS AND WEIGHTS					
Wheelbase	mm	1990	2)20	2120	2120
Width (minmax.)	mm	1443-2012	1478-1988	1618-2018	1618-2018
Ground clearance	mm	225	225	250	250
Max. height at steering wheel	mm	1306	1328	1353	1353
Total unladen weight (minmax.)	Kg	2495-2850	2645-3000	2645-3000	2645-3000
Maximum permissible total weight	Kg	5000	5000	5000	5000
With rear tyres		360/70 R24	380/70 R24	420/70 R24	420/70 R24

FRUTTETO³ S/V		80	90.3	90	100	סוו
ENGINE						
Manufacturer		SDF	SDF	SDF	SDF	SDF
Model		1000.3 WTI	1000.3 WTI	1000.4 WTI	1000.4 WTI	1000.4 WTI
Emissions		Stage III A	Stage III A	Stage III A	Stage III A	Stage III A
Cylinders/Displacement	n°/cc	3/3000	3/3000	4/4000	4/4000	4/4000
ntake		Turbo Intercooler	Turbo Intercooler	Turbo Intercooler	Turbo Intercooler	Turbo Intercoolei
Max. power	kW/HP	60/82	66/90	63/85	71/96	78/106
Power at rated engine speed	kW/HP	60/82	66/90	63/85	71/96	78/106
Maximum torque	Nm	310	340	345	373	390
Electronic engine governor		A	A	A	A	A
Air filter with dust ejector		A	A	A	A	A
Fuel tank capacity	liters	52/3)+30	52/31+30	52/3)+30	52/3)+30	52/31+30
TRANSMISSION						
Number of speeds		30+15	30+15	30+15	30+15	30+15
Number of speeds with supercreeper gear		45+45	45+45	45+45	45+45	45+45
Minimum speed with supercreeper gear	km/h	0.27	0.27	0.27	0.27	0.27
Powershift number of speeds		-/3	-/3	-/3	-/3	-/3
Maximum speed	km/h	40ECO	40ECO	40ECO	40FCO	40ECO
PTO	1111111	-10220	40220	-10220	-10220	-10220
Rear PTO	rom	540/540ECO/1000	540/540ECO/1000	540/540ECO/1000	540/540ECO/1000	540/540ECO/1000
Ground speed PTO	1,5	0	0	0	0	0
Front PTO (optional)	rpm	1000	1000	1000	1000	1000
AXLES AND BRAKES	Ipili	1000	1000	1000	1000	1000
AMD front axle with brakes			A	<u> </u>	<u> </u>	
Front wheel drive engagement		Electrohudraulic	Electrohudraulic	Electrohudraulic	Electrohudraulic	Electrohudraulic
Front and rear differential lock engagement		Electrohudraulic	Electrohydraulic	Electrohudraulic	Electrohydraulic	Electrohydraulic
Hydrostatic steering with independent pump		Liection igoreonic	Liecirorigoreolic	Liecilorigoreolic		Liectiongoradiic
Steering angle	degrees	60	60	60	60	60
HYDRAULIC SYSTEM AND LIFT	Degrees	80	80	80	80	80
Fixed displacement pump flow (standard/optional)	l/min	54/33+25	54/33+25	54/33+25	54/33+25	54/33+25
Auxiliaru rear mechanical distributors	I/IIIII I	3 rear + 2 front	34/33+63 3 rear + 2 front	34/33+63 3 rear + 2 front	3 rear + 2 front	3 rear + 2 front
Rear lift control (Mechanical/Electronic)	- 11	0/0	0/0	0/0	0/0	0/0
Maximum rear lift capacitu	Ко	2600	2600	2600	2600	2600
Maximum rear iiir capacity DRIVING POSITION	ħg	2600	2000	2000	2000	2600
DRIVING PUSITIUN Cab/ROPS		0/0	0/0	0/0	0/0	0/0
Lab/KUPS Side mounted levers		0/0	0/0	0/0	0/0	0/0
DIMENSIONS AND WEIGHTS		^		_	_	
Vheelbase	mm	2027	2027	2157	2157	2157
Vidth (minmax.)	mm	1314-1813	1314-1813	1391-1873	1461-1911	1461-1911
Ground clearance	mm	234	234	252	260	260
Max. height at steering wheel	mm	1306	1306	1328	1353	1353
Total unladen weight (minmax.)	Kg	2297-2760	2297-2760	2437-2750	2437-2750	2437-2750
Maximum permissible total weight	Kg	4600	4600	4600	4600	4600
With rear tyres		360/70 R24	360/70 R24	380/70 R24	420/70 R24	420/70 R24

FRUTTETO³ Classic		60	70	80	80.4	90	100
ENGINE							
Manufacturer		SDF	SDF	SDF	SDF	SDF	SDF
Model		1000.3WT	1000.3WTI	1000.3WTI	1000.4WTI	1000.4WTI	1000.4WTI
Emissions		Stage III A	Stage III A	Stage III A	Stage III A	Stage III A	Stage III A
Cylinders/Displacement	n°/cc	3/3000	3/3000	3/3000	4/4000	4/4000	4/4000
Intake		Turbo	Turbo Intercooler				
Max. power	kW/HP	45.5/62	53/72	60/82	58.8/80	62.5/85	70/95
Power at rated engine speed	kW/HP	45.5/62	53/72	60/82	58.8/80	62.5/85	70/95
Maximum torque	Nm	340	265	310	325	345	373
Electronic engine governor		A	A	A	A	A	A
Air filter with dust ejector		A	A	A	A	A	A
Fuel tank capacity	liters	50	50	50	50	50	50
TRANSMISSION							
Number of speeds		20+10	20+10	20+10	20+10	20+10	20+10
Number of speeds with supercreeper gear		30+15	30+15	30+15	30+15	30+15	30+15
Minimum speed with supercreeper gear	km/h	0.28	0.28	0.28	0.28	0.28	0.28
Maximum speed	km/h	40	40	40	40	40	40
PTO							
Rear PTO	rpm	540/540ECO/1000	540/540ECO/1000	540/540ECO/1000	540/540ECO/1000	540/540ECO/1000	540/540ECO/1000
Ground speed PTO		0	0	0	0	0	0
AXLES AND BRAKES							
4WD front axle with brakes		A	A	A	A	A	A
Front wheel drive engagement		Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical
Front and rear differential lock engagement		Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical
Hydrostatic steering with independent pump		A	A	A	A	A	A
Steering angle	degrees	60	60	60	60	60	60
HYDRAULIC SYSTEM AND LIFT							
Fixed displacement pump flow (standard/optional)	l/min	45	45	45	45	45	45
Auxiliary rear mechanical distributors	п°	2/3	2/3	2/3	2/3	2/3	2/3
Rear lift control (Mechanical/Electronic)		▲/-	▲/-	▲/-	▲/-	▲/-	▲/-
Maximum rear lift capacity	Kg	2600	2600	2600	3000	3000	3000
DRIVING POSITION							
Cab/ROPS		▲/_	▲/-	▲/-	▲/-	▲/-	▲/-
Side mounted levers		A	A	A	A	A	A
DIMENSIONS AND WEIGHTS							
Wheelbase	mm	1990	1990	1990	2120	2120	2120
Width (minmax.)	mm	1514-2012	1514-2012	1514-2012	1588-1988	1588-1988	1588-1988
Ground clearance	mm	270	270	270	270	270	270
Max. height at steering wheel	mm	1148	1148	1148	1148	1148	1148
Total unladen weight	Kg	2500	2500	2500	2630	2650	2650
With rear tyres		360/70 R24	360/70 R24	380/70 R24	360/70 R24	360/70 R24	420/70 R24

FRUTTETO³ Natural		55	65	75	80.4
ENGINE			· · · · · ·	,	
Manufacturer		SDF	SDF	SDF	SDF
Model		1000.3WT	1000.3WT	1000.3WTI	1000.4WTI
Emissions		Stage III A	Stage III A	Stage III A	Stage III A
Cylinders/Displacement	n°/cc	3/3000	3/3000	3/3000	4/4000
Intake		Turbo	Turbo	Turbo Intercooler	Turbo Intercooler
Max. power	kW/HP	40.5/55	45.6/62	53/72	55/75
Power at rated engine speed	kW/HP	40.5/55	45.6/62	53/72	55/75
Maximum torque	Nm	213	240	265	285
Fuel tank capacity	liters	65	65	65	65
TRANSMISSION					
Number of speeds		8+8	8+8	8+8	8+8
Number of speeds with supercreeper gear		15+15	15+15	15+15	15+15
Minimum speed with supercreeper gear	km/h	0.28	0.28	0.28	0.28
Maximum speed	km/h	40	40	40	40
РТО					
Rear PTO	rpm	540/540ECO	540/540ECO	540/540ECO	540/540ECO
Ground speed PTO		0	0	0	0
AXLES AND BRAKES					
2WD equipment		0	0	0	0
AWD front axle with brakes		A	A	A	A
Front wheel drive engagement		Mechanical	Mechanical	Mechanical	Mechanical
Front and rear differential lock engagement		Mechanical	Mechanical	Mechanical	Mechanical
Hydrostatic steering with independent pump		A	A	A	A
Steering angle	degrees	55	55	55	55
HYDRAULIC SYSTEM AND LIFT					
Fixed displacement pump flow (standard/optional)	l/min	42	42	42	45
Auxiliary rear mechanical distributors	п°	2/3	2/3	2/3	2/3
Rear lift control (Mechanical/Electronic)		^ /-	A /-	▲/-	▲/-
Maximum rear lift capacity	Kg	3050	3050	3050	3050
DRIVING POSITION					
ab/ROPS		-/▲	-/▲	-/▲	-/▲
Side mounted levers		A	A	A	A
DIMENSIONS AND WEIGHTS					
/heelbase	mm	1996	1996	1996	2116
Vidth	mm	1538	1538	1538	1538
Fround clearance	mm	270	270	270	270
Max. height at steering wheel	mm	1430	1430	1430	1430
Total unladen weight	Kg	2450	2450	2500	2550
With rear tyres		360/70 R24	360/70 R24	360/70 R24	360/70 R24



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