

Utility

UTILITY



TIGRE 4000



TIGRE 4400F

Utility

Tigre II

Tractors with front steering
Four equal wheel drive



TECHNICAL DATA OF THE STANDARD CONFIGURATION

TRANSMISSION

Gearbox with 12 speeds, 8 fwd + 4 rev;
Rear standard PTO 540 rpm and round speed PTO with mechanic control;
Engagement independent front and rear differential locks;
Gear and speed range control on the right side

HYDRAULIC SYSTEM – 3-POINT LINKAGE – POWER LIFT – TOWING DEVICE

Hydraulic rear power lift with 3-point hitch (2 single-acting cylinders
– capacity 850 kg / 1875 lbs);
Lift arms fixed length with coupling balls cat. 1-1N and connection spring;
Front towing device embedded in the bumper fusion
Rear towing hook. cat. B;

BRAKES

Rear axle and parking handbrake.

FRAME – DRIVING COMFORT

Hydraulic power steering;
Rear foldable safety roll-bar;
Adjustable padded seat;
Safety belts;
Comfort platform extra-thick mat; wide side holder pocket; fender with handles
Analog-digital multifunctional device with engine/PTO RPM counter, tachometer, hour counter, fuel level, cooler temperature, acoustic and visual alarms;
Rear-view mirror;
Horn, light equipment, unipolar socket, seven way trailer socket, brake lights and position indicator;
Halogen headlights;
Safety starting switch;
Battery isolation switch

WARRANTY

2 years warranty; with the opportunity to extend the guarantee up to 4 years.

Utility

STANDARD SETTINGS

TIGRE II		4000 cod. 0154212300
ENGINE		Yanmar Tier 3A 3 22,8 kw / 31 hp Water
Cylinders		
Power		
Cooling		
TRANSMISSION		8fwd + 4rev 540 rpm + sync
Gearbox		
PTO		
HYDRAULIC SYSTEM		hydraulic, 3-point Front / Rear
Power lift		
Towing device		
BRAKES		Rear axle and parking handbrake
DIMENSIONS AND WEIGHTS		1055 mm / 41.5" 1050 kg / 2315 lbs
Minimum external width (with Tires 6.50-16)		
Weight (with Tires 7.50-16)		
TIRES		7.50-16 7.50-16
Front (adjustable rims)		
Rear (adjustable rims)		
STANDARD SETTINGS PRICE		\$ See Zone Pricing
A60008	USA approval version-obligatory	\$

N.B.: For further configuration see also Options for Utility.

TIRES VARIATIONS

A01021	Deduction for supply without 4 equal wheels 7.50-16	\$	(550.00)
A01003	Difference from 7.50-16 to 6.50-16 (adjustable rims)	\$	140.00
A01005	Difference from 7.50-16 to 240/70-15	\$	375.00
A01032	Difference from 7.50-16 to 29x12.50-15 TERRA STG + fender widening	\$	740.00
A01051	Difference from 7.50-16 to 29x12.50-15 GARDEN + fender widening	\$	925.00
A01052	Difference from 7.50-16 to 260/70 R16 + fender widening	\$	750.00

Utility

Tigre 4400 F

Tractors with front steering
Four wheel drive – Rear final drive



TECHNICAL DATA OF THE STANDARD CONFIGURATION

TRANSMISSION

Assisted engagement gearbox with 12 speeds, 8 fwd + 4rev, with gear and speed range control on the right side;
Rear standard PTO 540 rpm and round speed PTO with mechanic control;
Front and rear differential locks, pedal-controlled rear;
Disengagement of front transmission

HYDRAULIC SYSTEM – 3-POINT LINKAGE – POWER LIFT – TOWING DEVICE

Auxiliary hydraulic system with 1 double-acting distributor with floating position and two rear quick couplings;
Rear hydraulic power lift with 3-point hitch (2 double-acting cylinders – capacity 1000 kg / 2204 lbs)
Power lift down speed regulator;
Lift arms fixed length with coupling balls cat. 1-1N and connection spring;
Front towing device embedded in the bumper fusion
Rear towing hook. cat. B;

BRAKES

Rear axle and parking handbrake;
Steering brakes

FRAME – DRIVING COMFORT

Hydraulic power steering with “Load Sensing” system;
Front foldable safety roll-bar;
Platform chassis on anti-vibrations;
Adjustable padded seat; safety belts;
Comfort platform extra-thick mat; wide side holder pocket; fender with handles
Analog-digital multifunctional device with engine/PTO RPM counter, tachometer, hour counter, fuel level, cooler temperature, acoustic and visual alarms;
horn, light equipment, unipolar socket, seven way trailer socket, brake lights and and position indicator; Rear-view mirror;
Halogen headlights.
Static steering wheel (adjustable on demand)
Safety starting switch.
Battery isolation switch

WARRANTY

2 years warranty; with the opportunity to extend the guarantee up to 4 years.

Utility

STANDARD SETTINGS

TIGRE	4400 F cod. 0174028300
ENGINE Cylinders Power Cooling	Yanmar Tier 3A 3 28 kw / 38 hp water
TRANSMISSION Gearbox PTO	8fwd + 4rev 540 rpm + sync
HYDRAULIC SYSTEM Power lift No. Distributors No. Quick couplings Towing device	hydraulic, 3-point 1 de float 2 Front / Rear
DIMENSIONS AND WEIGHTS Min. external width (7.50-16 front 300/70 R20 rear) Weight with roll-bar	1276 mm / 50.2" 1250 kg / 2755 lbs
TIRES Front (adjustable rims) Rear (adjustable rims)	7.50-16 300/70 R20
STANDARD SETTINGS PRICE	\$ +4,171.00
A60008 USA approval version-obligatory	\$

N.B.: For further configuration see also Options for Utility.

TIRES VARIATIONS

A01028	Deduction for supply without wheels 7.50-16 front 300/70 R20 rear	\$	(835.00)
A01027	Difference from 7.50-16 front 300/70 R20 rear to 29x12.50-15 front 36x13.50-15 rear GARDEN	\$	550.00
A01029	Difference from 7.50-16 front 300/70 R20 rear to 260/70 R16 front 300/70 R20 rear (adjustable rims)	\$	315.00
A01059	Diff. from 7.50-16 front 300/70 R20 rear to 7.50-16 front 250/85 R20 rear	\$	140.00

Utility

Utility		4000	4400 F		
Auxiliary hydraulic devices				Price USD	
A06057	Hydraulic system with 2 double-acting distributors, one of which with floating position (4 rear quick couplings)		✓	\$	215.00
A06058	Auxiliary hydraulic system with 1 double-acting distributor with floating position (2 rear quick couplings)	✓		\$	275.00
A06060	Auxiliary hydraulic system with 1 double-acting distributor with floating position (2 rear quick couplings) + power lift down speed regulator	✓		\$	365.00
A06062	Hydraulic system with 2 double-acting distributors, one of which with floating position (4 rear quick couplings)	✓		\$	325.00

Utilisation and operative comfort devices

A11009	Pneumatic suspension seat	✓	✓	\$	275.00
A50008	Steering brakes	✓		\$	140.00
A07003	Rear revolving working light	✓	✓	\$	140.00
A50009	Slant-adjustable steering column		✓	\$	140.00

Trim devices (max n.1 ballast per wheel)

A12001	Pair of 16" front wheel ballasts (35 kg / 77 lbs each)	✓	✓	\$	425.00
A12002	Pair of 16" and 20" rear wheel ballasts (35 kg / 77 lbs each)	✓	✓	\$	450.00
A12003	Pair of 15" front wheel ballasts - TERRA STG, GARDEN (20 kg / 77 lbs each)	✓		\$	315.00
A12004	Pair of 15" rear wheel ballasts - TERRA STG, GARDEN (20 kg / 77 lbs each)	✓		\$	265.00

Equipment linkage devices

A08012	Front power lift. (engine side) with "A" coupling and auxiliary hydraulic system with: <ul style="list-style-type: none"> • 1 double-acting distributor with floating position (for powerlift) • 1 double-acting distributor front-replicated • rear power lift down speed regulator • front power lift down speed regulator (in total n° 6 quick couplings; 4 rear + 2 front)	✓		\$	2,275.00
A08013	Front power lift. (engine side) with "A" coupling and auxiliary hydraulic system with: <ul style="list-style-type: none"> • 1 double-acting distributor with floating position (for powerlift) • 1 double-acting distributor front-replicated • Powerlift down regulator on rear powerlift; • Powerlift down regulator on rear powerlift; (in total n° 6 quick couplings; 4 rear + 2 front)		✓	\$	1,890.00
A09009	Hydraulic power lift with draft and position control + 2 double-acting distributors, one of which with floating position (4 rear quick couplings.)		✓	\$	1,815.00
A09010	Hydraulic power lift with draft and position control + 1 single-acting distributor + 1 double-acting distributor with floating position (3 rear quick coupling.)		✓	\$	1,775.00
A21001	PTO with oil bath multidisc clutch – can be enabled while loaded	✓	✓	\$	990.00

Utility



SP

TTR 4400 II



Groundcare

TTR II HST

Tractors with front steering
Four equal wheel drive – Reversible



TECHNICAL DATA OF THE STANDARD CONFIGURATION

TRANSMISSION

Hydrostatic transmission with hydraulic control
Mechanical selector with 3 speed range: low/normal/high;
Stepless speed variator in both forward and reverse from 0-6, 0-12, 0-28 km/h;
Safety starting switch on PTO and seat;
Independent PTO with 2 speed: 540 and 1000 rpm;
Front and rear differential lock;
Disengaging drive wheels on rear axle;
cruise control

HYDRAULIC SYSTEM – 3-POINT LINKAGE – POWER LIFT – TOWING DEVICE

Hydraulic system with 3 double-acting distributors with rear floating position
(one front replicated)
total 8 quick couplings (6 rear, 2 front)
Rear hydraulic power lift with 3-point hitch (2 single-acting cylinders –
capacity 910 kg / 2006 lbs);
Rear power lift down speed regulator;
Lift arms fixed length with coupling balls cat. 1-1N and connection spring;
Rear towing hook. cat. B;
Front towing hook

BRAKES

Rear hydraulic-control drum brakes
Mechanical-controlled service and parking brakes.

FRAME – DRIVING COMFORT

Hydraulic power steering with Load Sensing system;
Reversible driving position; adjustable padded seat; safety belts;
Handles on fenders; flexible front/rear fender widening;
Platform chassis on “silent blockk”;
Rear partially-foldable safety roll-bar;
Horn, lighting equipment, electric power 12V / 7-way socket and plug,
stop lights and turn signals;
Digital multifunctional dashboard (hour counter, engine and PTO rev. counter,
speedometer,
fuel level, cooler temperature, alarms); Rear-view mirror;
Halogen lights; tank cup with key; battery isolation switch.

WARRANTY

2 years warranty; with the opportunity to extend the guarantee up to 4 years.

Groundcare

STANDARD SETTINGS

TTR II	4400 HST cod. 0304038300
ENGINE Cylinders Power Injection Cooling	Yanmar Tier 3A 3 28 kw / 38 hp Direct water
TRANSMISSION Hydrostatic gearbox PTO	3 Speed 540-1000 RPM
HYDRAULIC SYSTEM Power lift No. distributor (Rear / Front) No. Quick couplings	Hydraulic, 3 pt 3 DE float / 1 repl. 8 (6 rear + 2 front)
DIMENSIONS AND WEIGHTS Minimum external width (Tires 6.50-16, adj. rims) Weight with roll-bar	1131mm / 44.5" 1275 kg / 2810 lbs
TIRES Front (adjustable rims) Rear (adjustable rims)	7.50-16 7.50-16
STANDARD SETTINGS PRICE	\$ +12,371.00
A60008 USA approval version-obligatory	\$

N.B.: For further configuration see also Options

TIRES VARIATIONS

A01057	Deduction for supply without wheels 7.50-16	\$ (550.00)
A01058	Difference from 7.50-16 to 6.50-16 (adjustable rims)	\$ 140.00
A01054	Difference from 7.50-16 to 29x12.50-15 TERRA STG	\$ 550.00
A01053	Difference from 7.50-16 to 240/70-15 GARDEN	\$ 315.00
A01055	Difference from 7.50-16 to 29x12.50-15 GREEN	\$ 640.00

Groundcare

		TTR 4400	SP 5008	Price USD
Cabins				
A03010	Cabin: Soundproof with Air conditioner and heating system with digital-controlled temperature, black fabric seat with presence sensor, adjustable steering column, front and rear curving green windscreens with independent washers and gaskets, ergonomic easy-opening handles, gas springs, side open/close-windscreens with fastening hook, front panel for total visibility, suitable for hi-fi system, right and left Rear-view mirrors with position lock, bottle rack, clothes hanger, document holder, rotating lamp rest, rear working lights, suitable for front working lights, door partial-opening system	✓		\$ 8,414.00

Trim devices

A12001	Pair of 16" front wheel ballasts (35 kg / 77 lbs each)	✓		\$ 425.00
A12002	Pair of 16" rear wheel ballasts (35 kg / 77 lbs each)	✓		\$ 450.00
A12003	Pair of 15" front wheel ballasts - TERRA STG, GREEN (20 kg / 44 lbs each)	✓	✓	\$ 315.00
A12004	Pair of 15" rear wheel ballasts - TERRA STG, GREEN (20 kg / 44 lbs each)	✓		\$ 265.00
A12006 (a)	Pair of 15" front wheel ballasts (Kg 45 / 99 lbs each)		✓	\$ 700.00
A12007 (a)	Pair of 15" rear wheel ballasts TERRA STG, GREEN (45 kg / 99 lbs each)	✓		\$ 700.00

Utilisation and operative comfort devices

A07003	Rear working light – Roll-bar version only	✓		\$ 140.00
A07005	75 A alternator		✓	\$ 315.00
A11003	Seat "SC" side padding	✓		\$ 140.00
A11008	"Grammer" seat with pneumatic suspension		✓	\$ 1,440.00
A11010	400 mm / 15.7" -wide "Grammer" seat with pneumatic suspension	✓		\$ 925.00
A14005	Deduction for supply without tipping tray and sides		✓	\$ (300.00)

Groundcare

		TTR 4400	SP 5008	Price USD
A14006	Back application mountings with front 3-point linkage – not with front lifting device (cod. A08011)	✓		\$ 525.00
A16006	Brakes front/rear with hydraulic control	✓		\$ 840.00
A50001	Short, bended 3-point lifting arms	✓	✓	\$ 140.00
A50011	Large fenders widenings for front fenders – wheels 6,50x16, 7.50x16, 240/70R15	✓		\$ 140.00

Equipment linkage devices

A08011 (b)	Front power lift. (engine side) with "A" coupling, back application mountings and front 3rd-point linkage	✓		\$ 1,665.00
A09008 (c)	Rear hydraulic power lift engine side		✓	\$ 1,665.00
A10004	FRONT PTO (engine side)	✓		\$ 3,725.00
A06053 (b)	Rear double-acting power lift (2 double-acting cylinders) – with hydraulic system consisting of 2 rear double-acting distributors with floating position (1 front replicated), 1 rear single-acting distributor with floating position + 1 rear oil reflow (8 couplings: 6 rear + 2 front)	✓		\$ 175.00
A06056 (b)	Rear double-acting power lift (2 double-acting cylinders) – only with joystick 2 (cod. A06055)* *one less single-acting rear floating pos. (7 couplings: 5r + 2f)	✓		\$ 140.00

Green care / Mowers

19030031 (d)	RT 1500 HDS - Front mounted rotating mower cm 150 / 59" In combination with the new Collector CT/CS 1000 code 19050023/19050030	✓	✓	\$ 5,925.00
29036267 (d)	Lifting linkage for RT 1500 HDS code 19030031	✓	✓	\$ 900.00

Rear Multi-Purpose container

19050023 (e) (f)	NEW CT/CS 1000 CONTAINER– In combination with RT 1500 HDS mower cod. 19030031	✓		\$ 8,500.00
19050030 (e) (f)	NEW CT/CS 1000 CONTAINER– In combination with RT 1500 HDS mower cod. 19030031		✓	\$ 8,500.00
29050024 (f)	Connection kit for CT/CS 1000 cod. 19050023 – for TTR 4400 II without A14006 or A08011	✓		\$ 700.00
29050028 (f)	Connection kit for CT/CS 1000 cod. 19050023 – for TTR 4400 II with A14006 or A08011	✓		\$ 415.00
29050027	Connection kit for CT/CS 1000 cod. 19050023/19050030		✓	\$ 525.00

Groundcare

Hydraulic equipment		TTR 4400	SP 5008	Price USD
A06052 (c)	Hydraulic system (independent rear quick couplings) controlled by double-speed joystick consisting of: 2 front double acting distributors with floating position, 1 independent rear double acting distributor with floating position, 1 rear oil reflow (total 7 quick couplings: 4f + 3r)		✓	\$ 475.00
A06054 (b)	Hydraulic system Joystick 2 controlled by double-speed joystick consisting of: <ul style="list-style-type: none"> • 2 rear double acting with floating position (1 front replicated); • 1 rear single-acting with floating position; • 1 rear oil reflow (8 quick couplings: 6 rear, 2 front)	✓		\$ 3,175.00
A06055 (b)	Hydraulic system Joystick 2 controlled by double-speed joystick consisting of: <ul style="list-style-type: none"> • 2 rear double acting with floating position; • 1 independent front double-acting with floating position; • 1 rear single-acting with floating position; • 1 rear oil reflow (8 quick couplings: 6 rear, 2 front)	✓		\$ 3,640.00
A06061	Flow control valve for hydraulic engine with one extra rear hydraulic plug; total 8 quick couplings)		✓	\$ 640.00

N.B.: All equipment, either with hydraulic movements or hydraulic controls, require the fitting of the suitable auxiliary hydraulic system

NOTES:

- (a) Pair of 15" front wheel ballasts (cod. A12006/A12007) are not available for Tires 240/70-15 Prato
- (b) A08011 cannot be matched with a A14006
 A08011 is not combined with the standard hydraulic system but with an hydraulic system consisting of 2 rear double-acting distributors with floating position (1 front replicated), 1 rear oil reflow (7 couplings: 5 rear + 2 front)
 A08011 + A06053 loss of 1 SE rear float. (7 couplings: 5 rear + 2 front)
 A08011 + A06054 loss of 1 SE rear float. (7 couplings: 5 rear + 2 front)
 A08011 + A06055 loss of 1 SE rear float. (7 couplings: 5 rear + 2 front)
 A08011 + A06056 loss of 1 independent DE front float. which becomes replicated (7 couplings: 5 rear + 2 front)
- (c) Rear hydraulic power lift engine side (cod. A09008) is not available with the hydraulic system cod. A06052
- (d) The option 29036267 is necessary to mount RT 1500 HDS cod. 19030031
- (e) Front wheel ballasts suggested
- (f) The connection kit is necessary to mount the new Collector CT/CS 1000 code 19050023/19050030. It must be chosen one of these combinations:
 1. fi 1. for TTR 4400 II:
 - Requires 29050024 if the machine is not provided with A14006 or A08011
 - Requires 29050028 if the machine is not provided with A14006 or A08011
 2. fi 2. for SP: requires 29050027

NEW CAB MODELS MODEL UPGRADE PRICES - YEAR 2020

CODE	DESCRIPTION	
0A3A264000	TGF 7900 R - 75 HP KUBOTA ENGINE	+\$39,368.00
H60006	USA APPROVAL VERSION	+\$305.00
H01157	TYRES 300/80-15.3 / 360/70X20	+\$537.00
H03046	NEW PRESSURIZED CAB CAT 4	+\$12,729.00
H04013	CAT 4 PARTS FOR PROTECTOR CAB	+\$917.00
H08012	FRONT BULLBAR	+\$966.00
H09027	SPECIAL REAR NARROW POWER LIFT	+\$672.00
H11005	PNEUMATIC SEAT	+\$354.00
H12020	FRONT WHEEL WEIGHTS LBS 77 EACH	+\$514.00
H12037	2+2 ENGINE SIDE WEIGHTS 194 LBS	+\$844.00
H12039	CAST IRON FLANGES 20" REAR TYRES	+\$611.00
H50041	HYDRAULIC PUMP UP TO 13,2 GALLONS/MIN + OIL COOLER	+\$305.00
GAR001	2 YEARS FULL WARRANTY	
094A965000	TRX 7800 S - 70 HP YANMAR ENGINE	+\$30,665.00
H06006	USA APPROVAL VERSION	+\$305.00
H01028	FRONT AND REAR TYRES 300/70R20	+\$1,443.00
H03021	STAR LIGHT A/C CAB	+\$9,081.00
H60033	TOTAL REAR 5 HYDR COUPLINGS	+\$697.00
H08012	FRONT BULLBAR	+\$966.00
H12036	3+3 ENGINE SIDE WEIGHTS 290 LBS	+\$1,174.00
H09017	3P LINKAGE ADJ BARS QUICK COUPL	+\$513.00
GAR001	2 YEARS FULL WARRANTY	

SPECIAL ORDER USA PRICE LIST

**(Abstract from “Professional Specialized N° 20A/19” and
“Utility, Agriculture & Groundcare N° 20B/19” Europe pricelists)**

This price-list cancels and substitutes all previous price-lists. Prices are to be intended EX DEALER'S WAREHOUSE, package expenses and VAT tax not included, as per our General Sale Conditions.

Specifications are only for descriptive use and subject to variations without prior notice.
Due to constant technological updating of our products, specifications are only for descriptive use and subject to changes without prior notice.

Complaints can be made only within 8 days after delivery.

Prices of accessories are valid only when ordered together with the machine. All later orders will pass through our Spare Parts Department at the current quotations.

Delivery dates regarding accessories and equipment will be communicated according to stock availability.

Please pay attention to the different accessories combinations available, especially to the hydraulic equipment, at the moment of the order and take notice of the instructions given on the last pages.

Antonio CARRARO SpA
Commercial Dept.

Summary

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Summary

Options are at the end of each homogeneous group of machines:

RONDÒ OPTIONS

HOMOLOGATIONS

Road homologation with roll-bar

18701201	Kit for road homologation with roll-bar	c/o Spare Parts Dept
18701232	Kit for road homologation with roll-bar in France/Germany (25 km/h)	c/o Spare Parts Dept

Road homologation with cabin

18701233	Kit for road homologation in France/Germany for cabin kit (25 km/h)	c/o Spare Parts Dept
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TRIM DEVICES

18015028(a)	Pair of rear wheel-ballasts (n° 2 x 40 kg each)	c/o Spare Parts Dept
18015030	Rear wheel-ballasts (n° 8 x 10 kg each)	c/o Spare Parts Dept

EQUIPMENTS

19050015(b)	CR 1000 - Container-collector with 1000-litre capacity	€ 5 935,-
19050016(b)	CR 1000 - Container-collector with 1000-litre capacity – for R 1200 HD	€ 5 935,-

OPTIONS: Each series has its own available option board; in each line series you will find code, an exhaustive description (with any eventual matching limitation) and price.

The options specifying “c/o Spare Parts Dept” are available and can be ordered from our Spare Parts Department.

Options are available for a model only if the related **series** column is *flagged*, also considering what is written on the description.

Auxiliary hydraulic devices		S15	S17	PRICE
A08001	Single acting hydraulic outlet with rear quick coupling	✓		€ 89,-
A08050	Auxiliary hydraulic system consisting of 1 DA distributor with floating position and 2 rear quick couplings	✓		€ 125,-
Utilisation and operative comfort devices				
A16001	Steering brakes	✓		€ 150,-
A07003	Rear revolving working light	✓	✓	€ 89,-

How to distinguish series: The 2nd and the 3rd letter of the machine code suggest to which series it belongs (example: Country 4400: 0174023000 => S17; TTR 4400 Roll-bar: 0304031003 => S30);

Finally, it is important to go through the **NOTES** before ordering; there may be warnings about any eventual limitation or matching needed to assemble the wanted options.

The parenthetical letters under some option codes refer to the following NOTES, listed after the option board.

19030031	NOTES:
(a)	(a) The option 29036267 for TTR/SP is necessary to mount RT 1500 HDS cod. 19030031

Last pages concern the FURTHER INSTRUCTIONS about the whole pricelist.

MACHINES SUMMARY

093A964000	TGF 7800 S	(kW 51,7 / hp 70,3)	\$ 46,644.00
0A3A264000	TGF 7900 R	(kW 54,6 / hp 74,2)	\$ 57,252.00
094A965000	TRX 7800 S	(kW 51,7 / hp 70,3)	\$ 48,720.00
0A4A265000	TRX 7900 R	(kW 54,6 / hp 74,2)	\$ 58,908.00
004A966000	TTR 7800	(kW 51,7 / hp 70,3)	\$ 60,048.00
091A965000	SX 7800 S	(kW 51,7 / hp 70,3)	\$ 47,004.00
0A2A265000	SRX 7900 R	(kW 54,6 / hp 74,2)	\$ 59,904.00
097A565000	TR 7600 INFINITY	(kW 55,4 / hp 75)	\$ 56,352.00
097A566000	TTR 7600 INFINITY	(kW 55,4 / hp 75)	\$ 67,884.00
096A565000	SR 7600 INFINITY	(kW 55,4 / hp 75)	\$ 59,520.00
0A8A265000	MACH 4 7900 R	(kW 54,6 / hp 74,2)	\$ 106,212.00

Professional agriculture – Tractors with front steering

TRACTORS WITH FRONT STEERING

ERGIT SERIES



TGF

Tractors with front steering
Four wheel drive – Front & rear final drive



TECHNICAL DATA OF THE STANDARD CONFIGURATION

ENGINE PANELS – INDUCTION – EXHAUST

Air cleaner with internal intake dry filter;
Diesel Particulate Filter (DPF) inside the hood.

TRANSMISSION

Synchronized transmission gearbox with 32 speeds, 16 fwd + 16 rev, and synchronized shuttle reverser;
PTO 540/540e independent and ground speed with progressive hydraulic engagement (with electrohydraulic engagement on 7900);
Start inhibit switch on shuttle reverser, PTO selector and seat;
Hydraulic front/rear or only rear differential lock (with electrohydraulic engagement on 7900);
Hydraulic disengagement control for front drive wheels (with electrohydraulic disengagement on 7900);
Hydraulic clutch.
7900: engine rpm control with double memory (Cruise control).

POWER LIFT – TOWING DEVICE

Lift arms fix type with coupling balls group 1 and 2 and connection spring;
7900 roll-bar with FLM (*Fast Lift Management*): fast lift control and maximum height regulation control for the mechanic hydraulic power lift with draft and position control;
7900 cab with maximum height regulation control for the mechanic hydraulic power lift with draft and position control;
Front towing device;
Height adjustable rear towing device “EEC” type.

BRAKES

Hydraulic front/rear oil bath disc brakes, independent rear steering brakes;
Emergency and parking brake band type on transmission.

FRAME – DRIVING COMFORT

Hydraulic steering wheel with through-rod cylinder;
Digital multifunctional dashboard with display and diagnostic function;
Platform chassis on Silent-block;
Hydraulic distributor with diverter (7900)
Ergonomic distributor control handle with button selectors (7900);
Forward foldable front safety roll bar (r.o.p.s.) with facilitator;
Minimum external width (8.25-16 front / 280/85 R20 rear): 52 inches
Adjustable padded ergonomic seat;
Safety belts (with automatic retractors on 7900);
Steering column adjustable in height and inclination, with reset function (7900);
Adjustable steering wheel; Rear-view mirrors; Battery isolation switch.

WARRANTY

2 years warranty; with the opportunity to extend the guarantee up to 4 years.

Professional agriculture – Tractors with front steering

STANDARD SETTINGS

TGF		7800 S 093A964000	7900 R 0A3A264000
ENGINE		Yanmar Tier 4 Final 4 – 16 valves 51,7 kW / 70,3 hp 3319 235/1625 common rail water natural	Kubota Tier 4 Final 4 – 16 valves 54,6 kW / 74,2 hp 3769 335/1500 common rail water turbo
TRANSMISSION		16 fwd + 16 rev 540/540e/sync tunnel tunnel optional	16 fwd + 16 rev 540/540e/sync (Type 100) right side right side under the wheel optional
HYDRAULIC SYSTEM		1 floating pos. 1 load sensing optional 5291 lbs	3 (1 floating pos.) 1 2 independent standard+ damping 5510 lbs
DIMENSIONS AND WEIGHTS		4607÷5070 lbs 4850÷5335 lbs optional	4673÷5225 lbs 5125÷5302 lbs standard
TYRES		8.25-16 280/85 R20 not available	8.25-16 280/85 R20 on 20"/24" tyres
STANDARD SETTINGS PRICE (EX VAT)		\$ 46,644.00	\$ 57,252.00
H60006	USA approval version – obligatory	\$ 300.00	\$ 300.00
H50034	Hydraulic pump up to 13,2 gallons/min + oil cooler	not available	\$ 300.00
H06076	Hydraulic power lift with draft and position control + 3 DA distributors, one with floating position and one oil reflow (7 quick couplings)	\$ 1,080.00	not available
H06077	Double pump oil circuit + oil cooler	\$ 1,200.00	not available
USA Suggested Setup		\$ 49,224.00	\$ 57,852.00

N.B.: For further configuration see also Options for TGF.

Professional agriculture – Tractors with front steering

TYRES VARIATIONS FOR TGF 7800 S

H01016	Deduction for supply without wheels 8.25-16 front and 280/85 R20 rear	\$ -924.00
H01004	Difference from 8.25-16 front and 280/85 R20 rear to 250/80-16 front and 320/70 R20 rear (adjustable rims)	\$ 132.00
H01006	Difference from 8.25-16 front and 280/85 R20 rear to 300/80-15.3 front and 360/70 R20 rear (adjustable rims)	\$ 528.00
H01030	Difference from 8.25-16 front and 280/85 R20 rear to 280/70-18 front and 360/70 R20 rear (adjustable rims)	\$ 564.00
H01085	Difference from 8.25-16 front 280/85 R20 rear to 320/65-18 front 420/65 R20 rear – with roll-bar or with “Star Light” cab the transmission for 24” wheels (cod. H21014) is required	\$ 2,208.00
H01089	Difference from 8.25-16 front and 280/85 R20 rear to 320/70 R20 front and 360/70 R24 rear (adjustable rims) + lift arms with quick couplings The transmission for 24” wheels (cod. H21014) is required	\$ 1,656.00
H01128 (*)	Difference from 8.25-16 front 280/85 R20 rear to 260/70-16 front and 340/65-18 rear With roll-bar or with “Star Light” cab the transmission for 24” wheels (cod. H21014) is required	\$ 612.00
H01129	Difference from 8.25-16 front 280/85 R20 rear to 320/70R20 front 420/65R24 rear – only on roll-bar versions or on TGF 7800 S with Star Light cab With roll-bar or with “Star Light” cab the transmission for 24” wheels (cod. H21014) is required	\$ 1,752.00

(*) Minimum possible width 62 inches

Professional agriculture – Tractors with front steering

TYRES VARIATIONS FOR TGF 7900 R

H01016	Deduction for supply without wheels 8.25-16 front and 280/85 R20 rear	\$ -924.00
H01156	Difference from 8.25-16 front and 280/85 R20 rear to 250/80-16 front and 320/70 R20 rear (adjustable rims)	\$ 132.00
H01157	Difference from 8.25-16 front and 280/85 R20 rear to 300/80-15.3 front and 360/70 R20 rear (adjustable rims)	\$ 528.00
H01158	Difference from 8.25-16 front and 280/85 R20 rear to 280/70-18 front and 360/70 R20 rear (adjustable rims)	\$ 564.00
H01159	Difference from 8.25-16 front 280/85 R20 rear to 320/65-18 front 420/65 R20 rear	\$ 2,124.00
H01160	Difference from 8.25-16 front and 280/85 R20 rear to 320/70 R20 front and 360/70 R24 rear (adjustable rims) + lift arms with quick couplings The transmission for 24" wheels (cod. H21014) is required	\$ 1,512.00
H01128 (*)	Difference from 8.25-16 front 280/85 R20 rear to 260/70-16 front and 340/65-18 rear	\$ 612.00
H01161	Difference from 8.25-16 front 280/85 R20 rear to 320/70R20 front 420/65R24 rear – only on roll-bar versions The transmission for 24" wheels (cod. H21014) is required	\$ 1,908.00
H01177	Difference from 8.25-16 front 280/85 R20 rear to 7.50-18 front 320/85 R20 rear for narrow wheel truck (max external width. 52 inches) – the special rear narrow hydraulic power lift (cod. H09027) is required	\$ 180.00
H01178	Difference from 8.25-16 front 280/85 R20 rear to 250/80-18 front 320/85 R20 rear for narrow wheel truck (max external width. 52 inches) – the special rear narrow hydraulic power lift (cod. H09027) is required	\$ 180.00
H01179	Difference from 8.25-16 front 280/85 R20 rear to 7.50-18 front 320/85 R20 rear for very narrow wheel truck (max external width 50 inches) – the special rear narrow hydraulic power lift (cod. H09027) is required	\$ 180.00
H01180	Difference from 8.25-16 front 280/85 R20 rear to 250/80-18 front 320/85 R20 rear for very narrow wheel truck (max external width 50 inches) – with the special rear narrow hydraulic power lift (cod. H09027) is required	\$ 180.00

(*) The minimum possible width with the transmission for tyres till 20" rear is 1400 mm; while the minimum possible width with the transmission for 24" rear wheels is 1600 mm

Special trim devices

H21014	Transmission for 24" rear wheels	\$ 1,200.00
H21022	Eco-mode for tyres till 20"rear – for TGF 7900 R	\$ 588.00

OPTIONS FOR TGF

		7800s	7900R	PRICE
Cabins				
H03023	<p>"Star Light" Cab</p> <p>Closed steel metallic cab, fitted on Silent-Block, suitable for vineyards and orchards, soundproof, with opening windscreens with athermic glasses, rear glass with double opening wich allows equipment controls to enter the cab, panoramic roof with sun blinds, front and rear windows for maximum visibility, heating system with dust filter, adjustable thermostat, three speed ventilation system and air conduction in different positions inclusive for quick defogging, electric windscreen wipers and washers, courtesy lamp, predisposition of a radio, 2 external rear view mirrors with controlled position, two front and two rear work lights, unipolar plug, foldable and detachable number plate with beacon light attachment; air conditioning system with cooler and heat exchanger and inner air re-circulation, compressor working with ecological R134 gas, air conduction for warm and cold air on windscreen</p> <p style="text-align: center;">with wheels up to 20" rear</p>	✓		\$ 9,336.00
H03026	<p>"Protector S" Cab – for TGF S</p> <p>Cabin approved as safety device, minimum height 5ft 7", 360° visibility with front spherical windscreen, fitted on Silent-Block, heating system with dust filter (active coal filter is available as an optional), air conditioning system equipped with cooler and heat exchanger (compressor working with ecological R134 gas), air conduction in different positions inclusive for quick defogging, inside/outside air recycle, front and rear electric windscreen wipers and washers, courtesy lamp, foldable beaconlight support with internal control, holder pocket, rear view mirrors, external door-handles with easy-open system,</p> <p style="text-align: center;">with wheels up to 20" rear</p>	✓		\$ 9,084.00

Professional agriculture – Tractors with front steering

		7800s	7900R	PRICE
H03039	<p>New Pressurized Cab "<i>Protector 100 total-comfort</i>" suitable for cat. 4 – with wheels up to 20" rear</p> <p>Cabin approved as safety system, pressurized for treatments, minimum height 5ft 9", 360° visibility with front spherical windscreen, soundproof and fitted on Silent-Block, heating system with dust filter (active coal filter can be mounted on request), air conditioning system equipped with cooler and heat exchanger (compressor working with ecological R134 gas), air conduction for warm and cold air on windscreen and floor board, inside/outside air recycle, front and rear electric windscreen wipers and washers, courtesy lamp with manual and also automatic lighting by opening the doors, predisposition for radio, foldable beacon light support with internal control, holder pocket, document holder system, rearview mirrors, external door-handles with easy-open system, mudguards and platform covering, rear working lights. Digital control of cab pressurization and of special active charcoal filters. Components to pressurize the platform in order to protect the operator's health. (Active charcoal filter required). With large final drive</p>	✓		\$12,480.00
H03046	<p>New Pressurized Cab "<i>Protector 100 total-comfort</i>" suitable for cat. 4 – with wheels up to 20" rear</p> <p>Cabin approved as safety system, pressurized for treatments, minimum height 5ft 9", 360° visibility with front spherical windscreen, soundproof and fitted on Silent-Block, heating system with dust filter (active coal filter can be mounted on request), air conditioning system equipped with cooler and heat exchanger (compressor working with ecological R134 gas), air conduction for warm and cold air on windscreen and floor board, inside/outside air recycle, front and rear electric windscreen wipers and washers, courtesy lamp with manual and also automatic lighting by opening the doors, predisposition for radio, new and number plate with foldable beacon light support with internal control and 2 rear work LED spotlights, holder pocket, document holder system, glove box, USB port, rear-view mirrors, external door-handles with easy-open system, mudguards and platform covering. Digital control of cab pressurization and of special active charcoal filters. Components to pressurize the platform in order to protect the operator's health. (Active charcoal filter required)</p>	✓		US \$ 12,480.00
H04013	Cat. 4 – parts and transformation – for Protector 100 cab (cod. H03039)	✓	✓	\$ 900.00

Professional agriculture – Tractors with front steering

		7800s	7900R	PRICE
H04015	Extra-High roof with spherical profile– for Protector 100 and Protector S cab. Cabin roof height increased 3,3 inches more driving comfort. Particularly suitable for taller operators.	✓	✓	\$ 480.00
Utilisation and operative comfort devices				
H07003	Rear working light – only for roll-bar version	✓		\$ 132.00
H11005	Pneumatic suspension seat with height regulation and automatic driver-weight adjustment (from 110 lbs to 290 lbs)	✓	✓	\$ 348.00
H11008	PVC Grammer seat – for roll-bar/6-post safety frame versions: <ul style="list-style-type: none"> • air suspension with load display • reclining backrest • lumbar support 		✓	\$ 768.00
H21011	Gearbox w/ PTO 540-1000 RPM		✓	\$ 876.00
H21023	E-Drive: Reverser and slow/fast group electro-hydraulically activated with pre-select function		✓	\$ 2,040.00
H50034	Hydraulic pump up to 13,2 gallons/min + oil cooler		✓	\$ 300.00
H50038	ACS (<i>Automatic Cleaning System</i>): self-cleaning system for the radiator		✓	\$ 2,880.00
Trim devices				
H12011	Pair of cast iron flanges 144 lbs each for 20" rear wheels	✓		\$ 696.00
H12012	Pair of cast iron flanges 180 lbs each for 24" rear wheels (not compatible with front tyres 18")	✓		\$ 456.00
H12020	Pair of front wheel ballasts 77 lbs each	✓	✓	\$ 504.00
H12025	Pair of rear wheel ballasts 77 lbs each (Cannot be combined with cast iron flanges)	✓	✓	\$ 504.00
H12030	Second pair of front wheel ballasts 77 lbs each	✓	✓	\$ 504.00
H12031	Second pair of rear wheel ballasts 77 lbs each	✓	✓	\$ 504.00
H12036	Front weights mounted on side of hood (3+3 tot 291 lbs) – with 24" or 22.5" rear wheels	✓	✓	\$ 1,152.00
H12037	front weights mounted on side of hood (2+2 tot 194 lbs) – with 20" rear wheels	✓	✓	\$ 828.00
H12039	Pair of cast iron flanges 6-spoke 144 lbs each for 20" rear wheels		✓	\$ 600.00
H12040	Pair of cast iron flanges 6-spoke 180 lbs each for 24" rear wheels		✓	\$ 576.00
Equipment linkage devices				

Professional agriculture – Tractors with front steering

		7800s	7900R	PRICE
H08012	Front bull bar	✓	✓	\$ 948.00
H08013	Hydraulic power lift engine side with 3-point linkage + 1 double acting distributor replicated at the front (2 hydraulic outlets at the front) – only in combination with H08012		✓	\$ 2,124.00
H09012	Rear 3-points linkage with adjustable bars and quick couplings	✓	✓	\$ 396.00
H09025	Hydraulic power lift with electronic draft and position control power lift with damping consisting of: <ul style="list-style-type: none"> • Lever-control with position "Transport" (road transport), Neutral and Control (working position) • Electronic adjustment of the working depth with potentiometer • Potentiometer for adjusting the mix between draft and position • Potentiometer for adjusting the maximum lift • Potentiometer for adjusting the down speed of the power lift (from 0 to max) • Diagnostic led to verify system integrity • "Damping" function for road transport that can be activated/deactivated with a button (to dampen any pitches of "tractor + equipment" system, that could occur during transfers) • Rear 3-points linkage with adjustable bars and quick couplings • Hydraulic third point and R.H. vertical tie rod 		✓	\$ 2,520.00
H09027	Special rear narrow hydraulic power lift with fix bars and adjustable quick couplings (type Mach 2) – with wheels up to 20" rear		✓	\$ 660.00
H13010	Towing hook slider narrow type	✓	✓	\$ 840.00
H22005 (a)	3-point and RH vertical tie-rod + quick couplings, for mechanical draft control lift		✓	\$ 1,488.00
Hydraulic equipment				
H06076	Hydraulic power lift with draft and position control + 3 double-acting distributors, one with floating position and one oil reflow (7 quick couplings)	✓		\$ 1,080.00
H06077	Double pump oil circuit + oil cooler – only in combination with H06076	✓		\$ 1,200.00
H06066 (a)	1 DA additional module (2 rear quick couplings) (total 9 rear quick couplings)		✓	\$ 408.00
H06067 (a)	2 DA additional modules (4 rear quick couplings) (total 11 rear quick couplings)		✓	\$ 828.00

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		7800s	7900R	PRICE
H06068 (a)	2 DA additional modules (4 rear quick couplings) + 1 draining quick coupling + 1 continuous delivery (total 13 rear quick couplings)		✓	\$ 1,680.00
H06069	Continuous delivery for hydraulic power lift with electronic draft and position control power lift + 1 draining quick coupling (total 2 additional rear quick couplings) – in combination with H09025		✓	\$ 1,140.00

NOTES:

- (a) 3-point and RH vertical tie-rod + quick couplings (cod. H22005) is not available in combination with additional modules cod. H06066/H06067/H06068

TRX

Tractors with front steering

Four equal wheel drive – Front & rear final drive



TECHNICAL DATA OF THE STANDARD CONFIGURATION

ENGINE PANELS – INDUCTION – EXHAUST

Air cleaner with internal intake dry filter;
Diesel Particulate Filter (DPF) inside the hood.

TRANSMISSION

Synchronized transmission gearbox with 32 speeds, 16 fwd + 16 rev, and synchronized shuttle reverser;
PTO 540/540e independent and ground speed with progressive hydraulic engagement;
Start inhibit switch on shuttle reverser, PTO selector, seat and clutch;
Electrohydraulic front/rear or only rear differential lock;
Electrohydraulic disengagement control for front drive wheels;
Hydraulic clutch.
7900: Engine rpm control with double memory (Cruise control).

TOWING DEVICE

Front towing device;
Height adjustable rear towing device “EEC” type

BRAKES

Hydraulic front/rear oil bath disc brakes, independent rear steering brakes;
Emergency and parking brake band type on transmission.

FRAME – DRIVING COMFORT

Hydraulic steering wheel with through-rod cylinder;
Digital multifunctional dashboard with display and diagnostic function;
Reversible driving position;
Forward foldable front safety roll bar (r.o.p.s.);
Minimum external width (tyres 250/80-18): 54 inches;
Platform chassis on Silent-block;
Ground drive with suspended pedal;
Adjustable padded ergonomic seat;
Safety belts (with automatic retractors on 7900);
Rear-view mirror; battery isolation switch.

WARRANTY

2 years warranty; with the opportunity to extend the guarantee up to 4 years.

Professional agriculture – Tractors with front steering

STANDARD SETTINGS

TRX		7800 S 094A965000	7900 R 0A4A265000
ENGINE		Yanmar Tier 4 Final 4 – 16 valves 51,7 kW / 70,3 hp 3319 235/1625 common rail water natural	Kubota Tier 4 Final 4 – 16 valves 54,6 kW / 74,2 hp 3769 335/1500 common rail water turbo
TRANSMISSION		Synchronized gearbox and shuttle reverser PTO	16 fwd + 16 rev 540/540e/sync (Type 100)
HYDRAULIC SYSTEM		Double Acting distributors Simple Acting distributors Oil reflow Lub.oil pumps Circuit Hydraulic power lift with draft and position control Lift arms Lifting capacity	2 (1 floating pos.) 1 1 2 independent standard + damping quick couplings cat.2 5291 lbs
DIMENSIONS AND WEIGHTS		Weight with roll bar Weight with cab Rear working light Steering wheel	4585÷4806 lbs 4894÷5141 lbs optional fixed 4695÷4916 lbs 5114÷5335 lbs standard adjustable
TYRES		Front (adjustable rims) Rear (adjustable rims) 6-spoke rims	250/80-18 250/80-18 not available 250/80-18 250/80-18 on 20" and 24" tyres
STANDARD SETTINGS PRICE (EX VAT)		\$ 48,720.00	\$ 58,908.00
H60006	USA approval version – obligatory	\$ 300.00	\$ 300.00

N.B.: For further configuration see also Options for TRX.

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TYRES VARIATIONS FOR TRX 7800 S

H01029	Deduction for supply without wheels 250/80-18	\$ -720.00
H01025 (a)	Difference from 250/80-18 to 300/80-15.3 (adjustable rims)	\$ 312.00
H01027	Difference from 250/80-18 to 320/65 R18 (adjustable rims)	\$ 2,124.00
H01028	Difference from 250/80-18 to 300/70 R20 (adjustable rims)	\$ 1,416.00
H01045	Difference from 250/80-18 to 280/70 R18 (adjustable rims)	\$ 828.00
H01046	Difference from 250/80-18 to 320/70 R20 (adjustable rims)	\$ 1,632.00
H01049 (b)	Difference from 250/80-18 to 400/55-17.5 TERRA TWIN 404	\$ 3,048.00
H01050	Difference from 250/80-18 to 31x15.50-15 TERRA	\$ 792.00
H01114	Difference from 250/80-18 to 440/50 R17 ALL GROUND	\$ 2,640.00
H01115	Difference from 250/80-18 to 425/55 R17 AC 70	\$ 2,436.00
H01121	Difference from 250/80-18 to 340/65 R18 (adjustable rims)	\$ 2,388.00
H01126 (*)	Difference from 250/80-18 to 36x13.50-15 MULTITRAC	\$ 2,208.00

TYRES VARIATIONS FOR TRX 7900 R

H01029	Deduction for supply without wheels 250/80-18	\$ -720.00
H01025 (a)	Difference from 250/80-18 to 300/80-15.3 (adjustable rims)	\$ 312.00
H01027	Difference from 250/80-18 to 320/65 R18 (adjustable rims)	\$ 2,124.00
H01162	Difference from 250/80-18 to 300/70 R20 (adjustable rims)	\$ 1,680.00
H01045	Difference from 250/80-18 to 280/70 R18 (adjustable rims)	\$ 828.00
H01163	Difference from 250/80-18 to 320/70 R20 (adjustable rims)	\$ 1,896.00
H01049	Difference from 250/80-18 to 400/55-17.5 TERRA TWIN 404	\$ 3,048.00
H01050	Difference from 250/80-18 to 31x15.50-15 TERRA	\$ 792.00
H01114	Difference from 250/80-18 to 440/50 R17 ALL GROUND	\$ 2,640.00
H01115	Difference from 250/80-18 to 425/55 R17 AC 70	\$ 2,436.00
H01121	Difference from 250/80-18 to 340/65 R18 (adjustable rims)	\$ 2,388.00
H01126 (*)	Difference from 250/80-18 to 36x13.50-15 MULTITRAC	\$ 2,208.00
H01141 (*)	Difference from 250/80-18 to 450/55R17	\$ 2,352.00
H01167	Difference from 250/80-18 to 280/85 R20 (adjustable rims)	\$ 1,980.00

(*) Front/rear wheel ballasts are not available

OPTIONS FOR TRX

		7800S	7900R	PRICE
Cabins				
H03021	<p>"Star Light" Cab</p> <p>Closed steel metallic cab, fitted on Silent-Block, suitable for vineyards and orchards, soundproof, with opening windcreens with athermic glasses, rear glass with double opening wick allows equipment controls to enter the cab, panoramic roof with sun blinds, front and rear windows for maximum visibility, heating system with dust filter, adjustable thermostat, three speed ventilation system and air conduction in different positions inclusive for quick defogging, electric windscreen wipers and washers, courtesy lamp, predisposition of a radio, 2 external rear view mirrors with controlled position, two front and two rear work lights, unipolar plug, foldable and detachable number plate with beacon light attachment; air conditioning system with cooler and heat exchanger and inner air re-circulation, compressor working with ecological R134 gas, air conduction for warm and cold air on windscreen</p>	✓		\$ 8,904.00
H03043	<p>AIR Cab</p> <p>FOPS and ROPS- certified cab</p> <p>Soundproof platform with thermal insulation; roof with rear skylight; windcreens with athermic glasses; openable rear glass; heating system with dust filter; ventilation system with continuous variation speed (speed control); electric front-rear 2-speed windscreen wipers and washers; courtesy and door-opening lights; 2 external + 1 internal rear view mirrors; 2 rear and 2 front work LED spotlights; unipolar plug, detachable plate holder; air conditioning system with cooler and heat exchanger and inner air re-circulation; holder pocket; TRIMARK ergonomic handles, doors with gas shock absorbers; upholstered fenders and platforms; rotating light support with internal switch. Suitable for stereo system and additional work spotlights; suitable for category 4 pressurization.</p>		✓	\$11,160.00
H03035	6-post safety frame fitted on Silent-block, with roof and left rear view mirror	✓		\$ 3,600.00
H04010	Front and rear opening windows, front and rear electric wipers and right rear view mirror (only in combination with 6-post safety frame)	✓		\$ 1,260.00
H04016	Cat. 4 – parts and transformation – for AIR cab		✓	\$ 1,056.00

Professional agriculture – Tractors with front steering

		7800S	7900R	PRICE
H04017	Additional front/rear working lights – for AIR cab		✓	\$ 360.00
Utilisation and operative comfort devices				
H07003	Rear working light – only for roll-bar version	✓		\$ 132.00
H11005	Pneumatic suspension seat with height regulation and automatic driver-weight adjustment (from 110 to 290 lbs)	✓	✓	\$ 348.00
H11008	PVC Grammer seat – for roll-bar/6-post safety frame versions: <ul style="list-style-type: none"> • air suspension with load display • reclining backrest • lumbar support 		✓	\$ 768.00
H11009	Fabric Grammer seat – for cabin versions <ul style="list-style-type: none"> • fabric covering • air suspension with load display • reclining backrest • lumbar support 		✓	\$ 1,020.00
H21011	Gearbox w/ PTO 540-1000 RPM		✓	\$ 876.00
H21020	Gearbox w/ PTO 540-540S RPM (540S: 540 PTO rpm at 2060 engine rpm)		✓	\$ 816.00
H21023	E-Drive: Reverser and slow/fast group electro-hydraulically activated with pre-select function		✓	\$ 2,040.00
H50034	Hydraulic pump up to 50 liters/min + oil cooler – for joystick versions		✓	\$ 300.00
H50038	ACS (<i>Automatic Cleaning System</i>): self-cleaning system for the radiator		✓	\$ 2,880.00
Trim devices				
H12011	Pair of cast iron flanges 144 lbs each for 20" rear wheels	✓		\$ 696.00
H12020 (a) (b)	Pair of front wheel ballasts 77 lbs each	✓	✓	\$ 504.00
H12025 (a) (b)	Pair of rear wheel ballasts 77 lbs each (Cannot be combined with cast iron flanges)	✓	✓	\$ 504.00
H12030 (b)	Second pair of front wheel ballasts 77 lbs each	✓	✓	\$ 504.00
H12031 (b)	Second pair of rear wheel ballasts 77 lbs each	✓	✓	\$ 504.00
H12036	Front weights mounted on side of hood (3+3 tot 290 lbs)	✓	✓	\$ 1,152.00
H12039	Pair of cast iron flanges 6-spoke 144 lbs each for 20" rear wheels		✓	\$ 600.00

Professional agriculture – Tractors with front steering

		7800S	7900R	PRICE
Equipment linkage devices				
H08012 (c)	Front bull bar	✓	✓	\$ 948.00
H08013 (c) (d)	Hydraulic power lift engine side with 3-point linkage + 1 double acting distributor replicated at the front (2 hydraulic outlets at the front) – only in combination with H08012		✓	\$ 2,124.00
H08018	Hydraulic power lift engine side with bull-bar + 1 front-replicated double-acting dist. (2 front quick couplings) + 4 miniplugs – for on-off joystick (cod. H06035/ H06036)	✓		\$ 3,432.00
H08020	Front lift with bull-bar + 1 front-replicated double-acting distributor (2 front quick couplings)– for auxiliary hydraulic system (H06033/H06034)	✓		\$ 2,604.00
H08021 (c) (e)	Front lift with balanced descent valve + front hydraulic engine + 1D.A. + 1 float. D.A. + oil reflow (replicated from rear system) – with electro-proportional joystick (total 6 flat-face couplings)		✓	\$ 3,024.00
H09002	Rear 3 points linkage with adjustable bars and quick couplings		✓	\$ 252.00
H09017 (f)	Rear 3 points linkage with adjustable bars and quick couplings	✓		\$ 504.00
H09019 (f)	Hydraulic power lift with electronic draft and position control power lift with damping consisting of: <ul style="list-style-type: none"> • Lever-control with position "Transport" (road transport), Neutral and Control (working position) • Electronic adjustment of the working depth with potentiometer • Potentiometer for adjusting the mix between draft and position • Potentiometer for adjusting the maximum lift • Potentiometer for adjusting the down speed of the power lift (from 0 to max) • Diagnostic led to verify system integrity • "Damping" function for road transport that can be activated/deactivated with a button (to dampen any pitches of "tractor + equipment" system, that could occur during transfers) • Rear 3-points linkage with adjustable bars and quick couplings • Hydraulic third point and R.H. vertical tie rod 		✓	\$ 2,556.00
H13010	Towing hook slider narrow type	✓	✓	\$ 840.00
H22001 (f)	3-point and RH vertical tie-rod + quick couplings, for mechanical draft control lift	✓	✓	\$ 1,788.00

Professional agriculture – Tractors with front steering

		7800S	7900R	PRICE
H22009 (f)	3-point and RH vertical tie-rod – for electro-proportional/on-off joystick	✓	✓	\$ 684.00
Hydraulic equipment				
H06033 (f)	Hydraulic system consisting of: 2 double acting distributors (one of which with floating position), 1 oil reflow (total 5 quick couplings)	✓		\$ 684.00
H06034 (f)	Hydraulic system consisting of: hydraulic power lift with draft and position control + 2 double acting distributors (one of which with floating position), 1 single acting and 1 oil reflow (total 6 quick couplings) controlled by left-side levers	✓		\$ 1,632.00
H06035 (f)	Hydraulic system controlled by on-off joystick , with two speeds, consisting of: <ul style="list-style-type: none"> •1 double acting; •1 double acting distributor with floating position, •1 simple acting, •1 oil reflow; (total 6 quick couplings)	✓		\$ 5,148.00
H06036 (f)	Hydraulic system controlled by on-off joystick, with hydraulic suspension on the rear power lift, consisting of: <ul style="list-style-type: none"> •1 double acting; •1 double acting distributor with floating position; •1 hydraulic suspension; •1 oil reflow; (total 5 quick couplings)	✓		\$ 6,168.00

Professional agriculture – Tractors with front steering

		7800S	7900R	PRICE
H06058 (f)	<p>Electro-proportional hydraulic system controlled by joystick consisting of:</p> <ul style="list-style-type: none"> •High-Performance Joystick with double driver safety system and integrated control unit with user-adjustable settings; •11 rear quick couplings: 1 Double Acting,1 float. Double Acting, 1 Simple Acting, 2 Double Acting w/ mini-outlets, 1 Oil Ref., 1 continuous delivery, 1 electric control signal by joystick; •1 rear 1/4" Oil Ref.; •Floating power lift control by joystick with automatic lift engagement (with control light); •Control by joystick for: PTO engagement (with control lights); continuous delivery activation (with control lights) and electric oil flow settings; •Proportional power lift with valve for balanced descent and closing; •Electronic flow Limiter on all D.A. outlets 		✓	\$ 7,668.00
H06059 (f)(g)	<p>Electro-proportional hydraulic system controlled by joystick with hydraulic suspension on the rear power lift, with:</p> <ul style="list-style-type: none"> •High-Performance Joystick with double driver safety system and integrated control unit with user-adjustable settings; •11 rear quick couplings: 1 Double Acting,1 float. Double Acting, 1 Simple Acting, 2 Double Acting w/ mini-outlets, 1 Oil Ref., 1 continuous delivery, 1 electric control signal by joystick; •1 rear 1/4" Oil Ref.; •Floating power lift control by joystick with automatic lift engagement (with control light); •UNIFLEX hydraulic suspension on the rear power lift with control and settings on display; •Control by joystick for: PTO engagement (with control lights); continuous delivery activation (with control lights) and electric oil flow settings; •Proportional power lift with valve for balanced descent and closing; •Electronic flow Limiter on all D.A. outlets. •Unloading valve 		✓	\$10,464.00

NOTES:

- (a) It is possible to mount the 77 lbs ballasts in combination with tyres 300/80-15.3 front and/or rear only in the minimum truck, increasing external dimensions. In order to increase the truck, it must remove the ballasts.
- (b) 77 lbs front/rear ballasts are not available for 15", 17" or 17.5" rear wheels
- (c) Bull bar (cod. H08012) is necessary to fit the front power lift (cod. H08013/H08021)
- (d) Hydraulic outlets replicated at the front are 2 either ordering only the front lift (H08013) or both power lift and joystick.
- (e) With H08021 all hydraulic outlets (including rear) are equipped with flat face, non-drip couplings
- (f) For 7800/9900, 3-point and RH vertical tie rod (cod. H22001/H22009) are only available with adjustable lift arms (cod. H09017) and require an auxiliary hydraulic system (cod. H06033/H06034/H06035/H06036).

Possible combinations for **H22001** on 7800:

- H22001 + H09017 + one of H06033/H06043/H06035/H06036 hydraulic system options;

Possible combinations for **H22009** on 7800:

- H22009 + H09017 + H08018 + an hydraulic system with joystick (cod. H06035/H06036)

For **7900**:

- 3-point and RH vertical tie rod cod. **H22001** are available only in combination with the standard hydraulic system;
 - 3-point and RH vertical tie rod cod. **H22009** are available only in combination with an hydraulic system with joystick (cod. H06058/H06059)
 - 3-point and RH vertical tie rod (cod. H22001/H22009) are not available in combination with the hydraulic power lift with electronic draft and position control power lift with damping (cod. H09019)
- (g) The draft and position control is no longer available in case of orders with the electro-hydraulic system controlled by joystick with hydraulic suspension

TTR

Tractors with front steering

Four equal wheel drive – Front & rear final drive



TECHNICAL DATA OF THE STANDARD CONFIGURATION

ENGINE PANELS – INDUCTION – EXHAUST

Air cleaner with internal intake dry filter;
Diesel Particulate Filter (DPF) inside the hood.

TRANSMISSION

Synchronized transmission gearbox with 32 speeds, 16 fwd + 16 rev, and synchronized shuttle reverser;
PTO 540/540e independent and ground speed with progressive electrohydraulic engagement;
Start inhibit switch on shuttle reverser and PTO selector, seat and clutch;
Electrohydraulic front/rear or only rear differential lock;
Electrohydraulic disengagement control for front drive wheels;
Hydraulic clutch.

HYDRAULIC SYSTEM – 3-POINT LINKAGE – POWER LIFT – TOWING DEVICE

Hydraulic system with 2 independent pumps;
Auxiliary rear electrohydraulic remotes (joystick) with 2 double acting distributors, 1 single distributor with oil reflow and 6 rear quick couplings;
"Uniflex" Hydropneumatic suspension for hydraulic power lift with 3-point linkage;
Hydraulic suspension device with joy-stick ON-OFF;
Lifting capacity 5290 lbs;
Adjustable lift arms with quick couplings group 2;
Height adjustable rear towing device "EEC" type

BRAKES

Hydraulic front/rear oil bath disc brakes, independent rear steering brakes;
Emergency and parking brake band type transmission.

FRAME – DRIVING COMFORT

6-post safety frame fitted on "*Silent-block*", with front/rear opening windscreens;
Hydraulic steering wheel with through-rod cylinder;
Digital multifunctional dashboard with display and diagnostic function;
Reversible driving position;
Adjustable padded seat; Adjustable steering wheel;
Safety belts
Rear-view mirrors; battery isolation switch.

WARRANTY

2 years warranty; with the opportunity to extend the guarantee up to 4 years.

Professional agriculture – Tractors with front steering

STANDARD SETTINGS

TTR		7800 004A966000
ENGINE		Yanmar – Tier 4 Final
Cylinders		4 – 16 valves
Power		51,7 kW / 70,3 hp
Displacement (CC)		3319
Torque max (Nm/revs)		235/1625
Injection		common rail
Cooling		water
Induction		natural
TRANSMISSION		
Synchronized gearbox and shuttle reverser		16 fwd + 16 rev
PTO		540/540e/sync (Type 100)
HYDRAULIC SYSTEM		
Double Acting distributors		2
Simple Acting distributors		1
Oil reflow		1
Lub.oil pumps		2
DIMENSIONS AND WEIGHTS		
Minimum external width (31x15.50-15 TERRA)		72 inches
Weigth with chassis		4740÷5159 lbs
Weight with cab		5026÷5445 lbs
TYRES		
Front		
Rear		31x15.50-15 TERRA
STANDARD SETTINGS PRICE		
(EX VAT)		\$ 60,048.00
H60006	Version with USA approval – obligatory	\$ 300.00

N.B.: For further configuration see also [Options for TTR](#).

TYRES VARIATIONS

H01034	Deduction for supply without wheels 31x15.50-15 TERRA	\$ -960.00
H01037	Difference from 31x15.50-15 TERRA to 340/65 R18 (adjustable rims)	\$ 2,352.00
H01043	Difference from 31x15.50-15 TERRA to 400/55-17.5	\$ 2,628.00
H01106	Difference from 31x15.50-15 TERRA to 440/50 R17ALL-GROUND	\$ 2,496.00
H01107	Difference from 31x15.50-15 TERRA to 425/55 R17 AC 70 G	\$ 2,628.00

OPTIONS FOR TTR

Cabins

H03020	Cabin "Extra Comfort" Closed steel metallic cab, fitted on Silent-Block, soundproof, opening windscreens with athermic glasses, opening roof, adjustable thermostat, three speed ventilation system and air conduction in different positions, inclusive for defrosting, electric windscreen wipers and washers, 2 external rear view mirrors, coat hook, sun visor, unipolar plug, rear working light, fittings for stereo and radio receiver system – Suitable to mount air conditioning system (cod. H04009)	\$ 3,864.00
H04009	Air conditioning system for cab (cod. H03020)	\$ 1,212.00

Utilisation and operative comfort devices

H11005	Pneumatic suspension seat with height regulation and automatic driver-weight adjustment (from 110 to 290 lbs)	\$ 348.00
H11007	Seat "SC" type with armrests + Pneumatic suspension seat with height regulation and automatic driver-weight adjustment (from 110 to 290 lbs)	\$ 360.00
H50022	"Superbrake" braking system	\$ 1,164.00

HI-LO

H21004	HI-LO - device for 20% reduction of all gears (64 gears 32 fwd + 32 rev) with electrohydraulic engagement	\$ 2,160.00
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Trim devices

H12037	Front weights mounted on side of hood (2+2 tot 194 lbs)	\$ 828.00
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Equipment linkage devices

H08012 (b)	Front bull bar	\$ 948.00
H08014 (b)	Hydraulic power lift engine side with 3-point linkage + 1 double acting distributor at the front (2 hydraulic outlets at the front) – only in combination with H08012	\$ 2,268.00
H13005	Towing hook slider type, height adjustable with quick couplings	\$ 552.00
H22003	Hydraulic 3- point and R.H. vertical tie rod	\$ 2,028.00
H22012	Augmented "Uniflex" suspension	\$ 300.00

Professional agriculture – Articulated Tractors

ARTICULATED TRACTORS

ERGIT SERIES



SX s

Articulated tractors

Four equal wheel drive – Front & rear final drive



TECHNICAL DATA OF THE STANDARD CONFIGURATION

TRANSMISSION

Synchronized transmission gearbox with 32 speeds, 16 fwd + 16 rev, and synchronized shuttle reverser;
PTO 540/540e independent and ground speed with progressive electrohydraulic engagement;
Start inhibit switch on shuttle reverser and PTO selector (+ seat and clutch on 7800);
Electrohydraulic front/rear or only rear differential lock;
Electrohydraulic disengagement control for front drive wheels;
Hydraulic clutch.

HYDRAULIC SYSTEM – 3-POINT LINKAGE – POWER LIFT – TOWING DEVICE

Auxiliary rear hydraulic remotes with 1 double acting distributor with floating position, 1 oil reflow (total 3 quick couplings);
Hydraulic 3-point power lift with oscillating arms with side stabilizers cat.1 and 2;
Hydraulic power lift with descent control;
Lifting capacity 5335 lbs;
Front towing device;
Height adjustable rear towing device “EEC” type

BRAKES

Hydraulic front/rear oil bath disc brakes, independent rear steering brakes;
Emergency and parking brake band type on transmission.

FRAME – DRIVING COMFORT

2 cylinders hydraulic steering wheel;
Digital multifunctional dashboard;
Forward foldable front safety roll bar (r.o.p.s.);
Platform chassis on Silent-block;
Adjustable padded ergonomic seat;
Rear-view mirrors;
Battery isolation switch.

WARRANTY

2 years warranty; with the opportunity to extend the guarantee up to 4 years.

Professional agriculture – Articulated Tractors

STANDARD SETTINGS

SX		7800 S 091A965000
ENGINE		Yanmar – Tier 4 Final
Cylinders		4 – 16 valves
Power		51,7 kW / 70,3 hp
Displacement (CC)		3319
Torque max (Nm/revs)		235/1625
Injection		common rail
Cooling		water
Induction		natural
TRANSMISSION		
Synchronized gearbox and shuttle reverser		16 fwd + 16 rev
PTO		540/540e/sync
Plancia multifunz. Digitale		standard
HYDRAULIC SYSTEM		
Double Acting distributors		1 floating pos.
Oil reflow		1
Lub.oil pumps		1
Circuit		load sensing
DIMENSIONS AND WEIGHTS		
Minimum external width (tyres 9.5 R20)		42 inches
Weight with roll bar		4607 lbs
Weight with cab		4916 lbs
TYRES		
Front		9.5 R20
Rear		9.5 R20
STANDARD SETTINGS PRICE		
(EX VAT)		\$ 47,652.00
H60006	USA approval version – obligatory	\$ 300.00

N.B.: For further configuration see also [Options for SX](#).

TYRES VARIATIONS

H01017	Deduction for supply without wheels 9.5 R20	\$ -804.00
H01008	Difference from 9.5 R20 to 300/70 R20 (adjustable rims)	\$ 360.00
H01009	Difference from 9.5 R20 to 280/85 R20 (adjustable rims)	\$ 840.00
H01010	Difference from 9.5 R20 to 320/70 R20 (adjustable rims)	\$ 1,032.00
H01022	Difference from 9.5 R20 to 320/65 R18 (adjustable rims)	\$ 1,128.00
H01055	Difference from 9.5 R20 to 340/65 R18 (adjustable rims)	\$ 1,848.00
H01057	Difference from 9.5 R20 to 33x12.50-15	\$ 132.00
H01143(a)	Difference from 9.5 R20 to 320/70 R24 (adjustable rims)	\$ 1,524.00
H01150	Difference from 9.5 R20 to 400/55-17.5	\$ 3,588.00

OPTIONS FOR SX

Cabins

H03006	Star Light Cab Closed steel metallic cab, fitted on Silent-Block, suitable for vineyards and orchards, soundproof, with opening windscreens with athermic glasses, rear glass with double opening wich allows equipment controls to enter the cab, panoramic roof with sun blinds, front and rear windows for maximum visibility, heating system with dust filter, adjustable thermostat, three speed ventilation system and air conduction in different positions inclusive for quick defogging, electric windscreen wipers and washers, courtesy lamp, predisposition of a radio, 2 external rear view mirrors with controlled position, two front and two rear work lights, unipolar plug, foldable and detachable number plate with beacon light attachment; air conditioning system with cooler and heat exchanger and inner air re-circulation, compressor working with ecological R134 gas, air conduction for warm and cold air on windscreen	\$ 9,360.00
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Utilisation and operative comfort devices

H07003	Rear working light – only for roll-bar version	\$ 132.00
H11005	Pneumatic suspension seat with height regulation and automatic driver-weight adjustment (from 110 to 290 lbs)	\$ 348.00

Trim devices

H12011	Pair of cast iron flanges 144 lbs each for 20" rear wheels	\$ 696.00
H12020	Pair of front wheel ballasts 77 lbs each	\$ 504.00
(b)		
H12025	Pair of rear wheel ballasts 77 lbs each	\$ 504.00
(b)	(Cannot be combined with cast iron flanges)	
H12030	Second pair of front wheel ballasts 77 lbs each	\$ 504.00
(b)		
H12031	Second pair of rear wheel ballasts 77 lbs each	\$ 504.00
(b)		
H12036	Front weights mounted on side of hood (3+3 tot 290 lbs)	\$ 1,152.00
H21017	Low profile version with front/rear final drive at 45°	\$ 132.00
(a)		
H50001	Wide fenders - with standard tyres or in combination with supply without wheels cod. H01017 – rollbar version	\$ 132.00
H50009	Wide fenders - with standard tyres or in combination with supply without wheels cod. H01017 – cab version	\$ 132.00
H50019	Narrow fenders for wide wheels – rollbar version	\$ 360.00
H50020	Narrow fenders for wide wheels – cab version	\$ 300.00

Professional agriculture – Articulated Tractors

Equipment linkage devices

H08012	Front bull bar	\$	948.00
H09016 (c)	Higher 3 rd -point linkage	\$	252.00
H09020	Rear hydraulic power lift with adjustable bars and quick couplings (standard in SRX)	\$	432.00

Hydraulic equipment

H06037	Hydraulic system with: 2 double-acting distributors (one of which with floating position, 1 single-acting, 1 oil reflow (6 quick couplings)	\$	288.00
H06038 (c)	Hydraulic system with: hydraulic power lift with draft and position control + 2 double-acting (1 with floating position, 1 oil reflow (5 quick couplings)	\$	852.00

NOTES:

- (a) Tyres 320/70 R24 (cod. H01143) are not available in combination with low profile version (cod. H21017)
- (b) Front/rear 35 kg wheel ballasts are not available
- (c) The higher 3-point linkage (code H09016) is not available with hydraulic power lift with draft and position control (code H06038)



SRX 7900 R

Articulated tractors

Four equal wheel drive – Front & rear final drive 45°



TECHNICAL DATA OF THE STANDARD CONFIGURATION

ENGINE PANELS – INDUCTION – EXHAUST

Air cleaner with internal intake dry filter;
Diesel Particulate Filter (DPF) inside the hood.

TRANSMISSION

Synchronized transmission gearbox with 32 speeds, 16 fwd + 16 rev, and synchronized shuttle reverser;
PTO 540/540e independent and ground speed with progressive electrohydraulic engagement;
Start inhibit switch on shuttle reverser, PTO selector and seat;
Electrohydraulic front/rear or only rear differential lock;
Electrohydraulic disengagement control for front drive wheels;
Hydraulic clutch.
7900: Engine rpm control with double memory (Cruise control).

HYDRAULIC SYSTEM – 3-POINT LINKAGE – POWER LIFT – TOWING DEVICE

Auxiliary rear hydraulic remotes with 3 distributors (2 double acting and 1 single acting), 1 oil reflow;
Hydraulic power lift with 3-point + damping;
Lifting capacity 5290 lbs
3-point linkage adjustable with Cat. 2 quick coupling, width adjustable;
Front towing device; height adjustable rear towing device "EEC" type

BRAKES

Hydraulic front/rear oil bath disc brakes;
Emergency and parking brake band type on transmission.

FRAME – DRIVING COMFORT

Digital multifunctional dashboard with display and diagnostic function;
Rear working light;
Reversible driving position;
Forward foldable front safety roll bar (r.o.p.s.) with facilitator;
Platform chassis on *Silent-block*;
Ground drive with suspended pedal;
Adjustable padded ergonomic seat; Safety belts with automatic retractors;
Adjustable steering wheel; Rear-view mirror; battery isolation switch.

WARRANTY

2 years warranty; with the opportunity to extend the guarantee up to 4 years.

Professional agriculture – Articulated Tractors

STANDARD SETTINGS

SRX		7900 R 0A2A265000
ENGINE		<i>Kubota – Tier 4 Final</i>
Cylinders		4 – 16 valves
Power		54,6 kW / 74,2 hp
Displacement (CC)		3769
Torque max (Nm/revs)		335/1500
Injection		common rail
Cooling		water
Induction		turbo
TRANSMISSION		
Synchronized gearbox and shuttle reverser		16 fwd + 16 rev
PTO		540/540e/sync (Type 100)
HYDRAULIC SYSTEM		
Double Acting distributors		2
Simple Acting distributors		1
Oil reflow		1
Lub.oil pumps		2
DIMENSIONS AND WEIGHTS		
Minimum external width (tyres 9.5 R20)		42 inches
Weight with roll bar		4729÷5170 lbs
Weight with cab		5148÷5589 lbs
TYRES		
Front (adjustable rims)		9.5 R20
Rear (adjustable rims)		9.5 R20
STANDARD SETTINGS PRICE		
(EX VAT)		\$ 59,904.00
H60006	USA approval version – obligatory	\$ 300.00

N.B.: For further configuration see also [Options for SRX](#).

TYRES VARIATIONS FOR SRX 7900 R

H01017	Deduction for supply without wheels front/rear 9.5 R20	\$ -804.00
H01153	Difference from 9.5 R20 front/rear to 300/70 R20 (adjustable rims)	\$ 132.00
H01154	Difference from 9.5 R20 front/rear to 280/85 R20 (adjustable rims)	\$ 1,032.00
H01155	Difference from 9.5 R20 front/rear to 320/70 R20 (adjustable rims)	\$ 1,032.00
H01022	Difference from 9.5 R20 front/rear to 320/65 R18 (adjustable rims)	\$ 1,128.00
H01127	Difference from 9.5 R20 front/rear to 320/65 R18 (FIRM rims)	\$ 1,152.00
H01055	Difference from 9.5 R20 front/rear to 340/65 R18 (adjustable rims)	\$ 1,848.00
H01057	Difference from 9.5 R20 front/rear to 33x12.50-15	\$ 132.00

OPTIONS FOR SRX

Cabins

H03042	AIR Cab FOPS and ROPS- certified cab Soundproof platform with thermal insulation; roof with rear skylight; windscreens with athermic glasses; openable rear glass; heating system with dust filter; ventilation system with continuous variation speed (speed control); electric front-rear 2-speed windscreen wipers and washers; courtesy and door-opening lights; 2 external + 1 internal rear view mirrors; 2 rear and 2 front work LED spotlights; unipolar plug, detachable plate holder; air conditioning system with cooler and heat exchanger and inner air re-circulation; holder pocket; TRIMARK ergonomic handles, doors with gas shock absorbers; upholstered fenders and platforms; rotating light support with internal switch. Suitable for stereo system and additional work spotlights; suitable for category 4 pressurization.	\$11,160.00
H04016	Cat. 4 – parts and transformation – for cab	\$ 1,056.00
H04017	Additional front/rear working lights – for AIR cab	\$ 360.00

Utilisation and operative comfort devices

H11005	Pneumatic suspension seat with height regulation and automatic driver-weight adjustment (from 110 to 290 lbs)	\$ 348.00
H11008	PVC Grammer seat – for roll-bar versions : <ul style="list-style-type: none"> • air suspension with load display • reclining backrest • lumbar support 	\$ 768.00
H11009	Fabric Grammer seat – for cabin versions <ul style="list-style-type: none"> • fabric covering • air suspension with load display • reclining backrest • lumbar support 	\$ 1,020.00
H21011	Gearbox w/ PTO 540-1000 RPM	\$ 876.00
H21020	Gearbox w/ PTO 540-540S RPM (540S: 540 PTO rpm at 2060 engine rpm)	\$ 816.00
H21023	E-Drive: Reverser and slow/fast group electro-hydraulically activated with pre-select function	\$ 2,040.00
H50026	Steering brakes	\$ 1,428.00
H50034	Hydraulic pump up to 13,2 gallons/min + oil cooler – for joystick versions	\$ 300.00
H50038	ACS (<i>Automatic Cleaning System</i>): self-cleaning system for the radiator	\$ 2,880.00

Professional agriculture – Articulated Tractors

Equipment linkage devices

H12020	Pair of front wheel ballasts 77 lbs each	\$ 504.00
H12025	Pair of rear wheel ballasts 77 lbs each (Cannot be combined with cast iron flanges)	\$ 504.00
H12030	Second pair of front wheel ballasts 77 lbs each	\$ 504.00
H12031	Second pair of rear wheel ballasts 77 lbs each	\$ 504.00
H12036	Front weights mounted on side of hood (3+3 tot 290 lbs)	\$ 1,152.00
H12039	Pair of cast iron flanges 6-spoke 144 lbs each for 20" rear wheels	\$ 600.00
H50001	Wide fenders - with standard tyres or in combination with supply without wheels cod. H01017 – rollbar version	\$ 132.00
H50009	Wide fenders - with standard tyres or in combination with supply without wheels cod. H01017 – cab version	\$ 132.00
H50028	Splashguards on front fenders – for cab version	\$ 180.00

Equipment linkage devices

H08012	Front bull bar	\$ 948.00
H08013 (b) (c)	Hydraulic power lift engine side with 3-point linkage + 1 double acting distributor replicated at the front (2 hydraulic outlets at the front) – not available on SRX 7900 with joystick	\$ 2,124.00
H08021 (b) (d)	Front lift with balanced descent valve + front hydraulic engine + 1D.A. + 1 float. D.A. + oil reflow (replicated from rear system) – with electro-proportional joystick (total 6 flat-face couplings)	\$ 3,024.00
H09015 (e)	3-point linkage fixed with Cat 1 and 2 coupling balls	\$ 132.00
H09016	Higher 3 point linkage	\$ 252.00
H09021	Pair of quick couplings cat. 1	\$ 144.00
H22004 (e)	Hydraulic third point and R.H. vertical tie rod	\$ 1,920.00

Hydraulic equipment

H06057 (h) (i)	Electro-proportional hydraulic system controlled by joystick with: <ul style="list-style-type: none"> •High-Performance Joystick with double driver safety system and integrated control unit with user-adjustable settings; •11 rear quick couplings: 4 Double Acting, 1 Single Acting, 1 Oil Ref., 1 electric continuous delivery with light controls, 1 electric control signal by joystick; •1 rear 1/4" Oil Ref. •Floating power lift control by joystick with automatic lift engagement (with control light); •Damping on rear power lift; •Control by joystick for: PTO engagement; continuous delivery activation (with control lights) and electric oil flow settings; •Proportional power lift with valve for balanced descent and closing; •Electronic flow Limiter on all D.A. outlets; •RH vertical tie-rod 	\$ 7,668.00
H06050 (i)	System for front hydraulic engine with 2 quick couplings + front hydraulic double effect outlets with 4 quick couplings – with joystick cod. H06057 (total: 6 front quick couplings with flat faces)	\$ 984.00

NOTES:

- (b) Bull bar (cod. H08012) is necessary to fit the front power lift (cod. H08013/H08021)
- (c) Hydraulic outlets replicated at the front are 2 either ordering only the frontlift (H08013) or both power lift and joystick. Flat face hydraulic outlets for SRX 9900 with joystick (code H06013) + H06019
- (d) With H08021 all hydraulic outlets (including rear) are equipped with flat face, non-drip couplings
- (e) 3-point linkage fixed with Cat 1 and 2 coupling balls (cod. H09015) and Hydraulic third point and R.H. vertical tie rod (cod. H22004) cannot be matched
- (f) Cleanfix system (cod. H50018) is not compatible with front PTO (code H10004)
- (g) Bull bar (cod. H08012) + front power lift (H08013) are necessary to fit the front power take off (cod. H10004)
- (h) Hydraulic right vertical tie-rod and the 3 point are not available with these options
- (i) In combination with H06019/H06050, all hydraulic outlets (including rear) are equipped with flat face, non-drip couplings

Tractors with Hydrostatic Transmission

TRACTORS WITH HYDROSTATIC TRANSMISSION HIGH POWER



INFINITY

TR



SR



TTR

TR 7600 INFINITY

**Tractors with front steering
Four equal wheel drive – Reversible**



TECHNICAL DATA OF THE STANDARD CONFIGURATION

TRANSMISSION

Hydrostatic transmission with continual speed variation with 3 electric, shift-on-the-go ground speeds for each mechanical speed, electrohydraulic reverser;
Mechanical selector with 2 speed range (work and dislocation);
Steeples speed variator in both forward and reverse from 0 to 25 mph
Functions: automatic transmission; “*automotive*” device; instant cruise control, memo cruise control, memo Rpm, dual memo cruise control; Intellifix, fast revers, limit rpm, drive mode (3 settings), anti-stall function on transmission, anti-stall function on PTO, diagnosis;
PTO 540/540e independent and ground speed with progressive electrohydraulic engagement, settable by cluster in Normal or Plus position;
Start inhibit switch on shuttle reverser, PTO selector, clutch, parking brake and seat;
Electrohydraulic front/rear or only rear differential lock;
Electrohydraulic disengagement control for front drive wheels;
Hydraulic clutch.

HYDRAULIC SYSTEM – 3-POINT LINKAGE – POWER LIFT – TOWING DEVICE

Hydraulic system with 2 independent pumps;
Auxiliary rear hydraulic remotes with 2 double-acting (1 floating) plus 1 oil reflow with 5 rear hydraulic outlets;
Lifting capacity 5290 lbs;
Adjustable lift arms with quick couplings group 2;
Front towing device;
Height adjustable rear towing device “EEC” type.

BRAKES

Hydraulic front/rear oil bath disc brakes, independent rear steering brakes;
Emergency and parking brake band type transmission.

FRAME – DRIVING COMFORT

Hydraulic steering wheel with through-rod cylinder;
Reversible driving position, with servo-assisted reversibility;
Forward foldable front safety roll bar (r.o.p.s.) with facilitator;
Digital multifunctional dashboard with color display, led and diagnosis;
Platform chassis on Silent-block;
Adjustable padded seat;
Safety belts;
Adjustable steering wheel; rear-view mirrors; battery isolation switch.

WARRANTY

2 years warranty; with the opportunity to extend the guarantee up to 4 years.

Tractors with Hydrostatic Transmission

STANDARD SETTINGS

TR		7600 INFINITY cod. 097A565000	
ENGINE		<i>Kohler – Tier 4 Final</i>	
Cylinders		4 – 16 valves	
Power		55,4 kW / 75 hp	
Displacement (CC)		2482	
Torque max (Nm/revs)		295/1500	
Injection		common rail	
Cooling		water	
Induction		turbo intercooler	
HYDRAULIC SYSTEM			
Double Acting distributors		2 (1 floating pos.)	
Oil reflow		1	
Lub.oil pumps		2	
DIMENSIONS AND WEIGHTS			
Minimum external width (tyres 250/80-18)		54 inches	
Weigth with chassis		4861÷5104 lbs	
Weight with cab		5214÷5456 lbs	
TYRES			
Front (adjustable rims)		250/80-18	
Rear (adjustable rims)		250/80-18	
STANDARD SETTINGS PRICE (EX VAT)		\$	56,352.00
H60006	USA approval version – obligatory	\$	300.00

N.B.: For further configuration see also [Options for TR 7600 Infinity](#).

Tractors with Hydrostatic Transmission

TYRES VARIATIONS

H01029	Deduction for supply without wheels 250/80-18	\$ -720.00
H01025 (b)	Difference from 250/80-18 to 300/80-15.3 (adjustable rims)	\$ 312.00
H01027	Difference from 250/80-18 to 320/65 R18 (adjustable rims)	\$ 2,124.00
H01028	Difference from 250/80-18 to 300/70 R20 (adjustable rims) with Eco-mode	\$ 1,416.00
H01045	Difference from 250/80-18 to 280/70 R18 (adjustable rims)	\$ 828.00
H01046	Difference from 250/80-18 to 320/70 R20 (adjustable rims) with Eco-mode	\$ 1,632.00
H01049	Difference from 250/80-18 to 400/55-17.5 TERRA TWIN 404	\$ 3,048.00
H01050	Difference from 250/80-18 to 31x15.50-15 TERRA	\$ 792.00
H01114	Difference from 250/80-18 to 440/50R17	\$ 2,640.00
H01115	Difference from 250/80-18 to 425/55R17 AC 70 G	\$ 2,436.00
H01121	Difference from 250/80-18 to 340/65 R18	\$ 2,388.00
H01126 (*)	Difference from 250/80-18 to 36x13.50-15 MULTITRAC	\$ 2,208.00
H01141	Difference from 250/80-18 to 450/55R17	\$ 2,352.00

(*) Front/rear wheel ballasts are not available

OPTIONS FOR TR 7600 INFINITY

Cabins

H03021	"Star Light" Cab Closed steel metallic cab, fitted on Silent-Block, suitable for vineyards and orchards, soundproof, with opening windscreens with athermic glasses, rear glass with double opening wick allows equipment controls to enter the cab, panoramic roof with sun blinds, front and rear windows for maximum visibility, heating system with dust filter, adjustable thermostat, three speed ventilation system and air conduction in different positions inclusive for quick defogging, electric windscreen wipers and washers, courtesy lamp, predisposition of a radio, 2 external rear view mirrors with controlled position, two front and two rear work lights, unipolar plug, foldable and detachable number plate with beacon light attachment; air conditioning system with cooler and heat exchanger and inner air re-circulation, compressor working with ecological R134 gas, air conduction for warm and cold air on windscreen	\$ 8,904.00
H03035	6-post safety frame fitted on Silent-block, with roof and left rear view mirror	\$ 3,600.00
H04010	Front and rear opening windows, front and rear electric wipers and right rear view mirror (only in combination with 6-post safety frame)	\$ 1,260.00

Trim devices

H12011	Pair of cast iron flanges 144 lbs each for 20" rear wheels	\$ 696.00
H12020 (a) (b)	Pair of front wheel ballasts 77 lbs each	\$ 504.00
H12025 (a) (b)	Pair of rear wheel ballasts 77 lbs each (Cannot be combined with cast iron flanges)	\$ 504.00
H12030 (b)	Second pair of front wheel ballasts 77 lbs each	\$ 504.00
H12031 (b)	Second pair of rear wheel ballasts 77 lbs each	\$ 504.00
H12037	Front weights mounted on side of hood (2+2 tot 194 lbs)	\$ 828.00

Equipment linkage devices

H08012	Front bull bar	\$ 948.00
H08022	Hydraulic power lift engine side with 3-point linkage + 1 double acting distributor replicated at the front (2 hydraulic outlets at the front) + 4 mini-outlets – in combination with bull-bar (code H08012) and Hydraulic system consisting of: hydraulic power lift with draft and position control (code H06061)	\$ 2,760.00

Tractors with Hydrostatic Transmission

H08023	Hydraulic power lift engine side with 3-point linkage + 1 double acting distributor replicated at the front (2 hydraulic outlets at the front) for joystick versions – in combination with bull-bar (code H08012)	\$ 2,280.00
H09002	Rear 3 points linkage with adjustable bars and quick couplings	\$ 252.00
H09016 (c)	Higher 3 rd -point linkage	\$ 252.00
H13010	Towing hook slider narrow type	\$ 840.00
H22001 (d)	3-point and RH vertical tie-rod + quick couplings, for mechanical draft control lift – only with H06061	\$ 1,788.00
H22009	Third point and R.H. vertical tie rod – for on-off/electro-proportional joystick version	\$ 684.00

Utilisation and operative comfort devices

H11005	Pneumatic suspension seat with height regulation and automatic driver-weight adjustment (from 110 to 290 lbs)	\$ 348.00
H11008	PVC Grammer seat – for roll-bar/6-post safety frame versions: <ul style="list-style-type: none"> • air suspension with load display • reclining backrest • lumbar support 	\$ 768.00
H11009	Fabric Grammer seat – for cabin versions <ul style="list-style-type: none"> • fabric covering • air suspension with load display • reclining backrest • lumbar support 	\$ 1,020.00
H21006	Gearbox w/ PTO 540-1000 RPM	\$ 336.00
H50022	"Superbrake" braking system	\$ 1,164.00
H50038	ACS (<i>Automatic Cleaning System</i>): self-cleaning system for the radiator	\$ 2,880.00

Hydraulic equipment

H06061 (d)	Hydraulic system consisting of: hydraulic power lift with draft and position control + 2 double acting distributors (one of which with floating position), 1 single acting and 1 oil reflow (total 6 quick couplings)	\$ 1,362.00
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Tractors with Hydrostatic Transmission

H06062	<p>Hydraulic system controlled by on-off joystick, with UNIFLEX hydraulic suspension on the rear power lift, consisting of:</p> <ul style="list-style-type: none"> •High-Performance Joystick with double driver safety system and integrated control unit with user-adjustable settings; •12 rear quick couplings: 1 Double Acting,1 float. Double Acting, 1 Simple Acting, 2 Double Acting w/ mini-outlets, 1 reflow w/ mini-outlets, 1 Oil Ref., 1 continuous delivery; •UNIFLEX hydraulic suspension on the rear power lift •oil delivery for hydraulic engine with capacity regulator; •double security system for operator; •power lift down speed regulator; •1 hydraulic suspension 	\$ 4,908.00
H06063	<p>Electro-proportional hydraulic system controlled by joystick with draft control with mixed control with damping consisting of:</p> <ul style="list-style-type: none"> •High-Performance Joystick with double driver safety system and integrated control unit with user-adjustable settings; •12 rear quick couplings: 1 Double Acting,1 float. Double Acting, 1 Simple Acting, 2 Double Acting w/ mini-outlets, 1 reflow w/ mini-outlets, 1 Oil Ref., 1 continuous delivery; •Oil delivery for hydraulic engine with capacity regulator; •Proportional power lift with valve for balanced descent and closing; •double security system for operator; •power lift down speed regulator; •draft control with mixed control 	\$ 8,220.00
H06064	<p>Electro-proportional hydraulic system controlled by joystick with UNIFLEX hydraulic suspension on the rear power lift, with:</p> <ul style="list-style-type: none"> •High-Performance Joystick with double driver safety system and integrated control unit with user-adjustable settings; •12 rear quick couplings: 1 Double Acting,1 float. Double Acting, 1 Simple Acting, 2 Double Acting w/ mini-outlets, 1 reflow w/ mini-outlets, 1 Oil Ref., 1 continuous delivery; •UNIFLEX hydraulic suspension on the rear power lift •Oil delivery for hydraulic engine with capacity regulator; •Proportional power lift with valve for balanced descent and closing; •double security system for operator; •power lift down speed regulator; •1 hydraulic suspension 	\$ 8,076.00

Tractors with Hydrostatic Transmission

NOTES:

- (a) 35 kg front/rear ballasts are not available for 15", 17" or 17.5" rear wheels.
- (b) It is possible to mount the 77 lbs ballasts in combination with tyres 300/80-15.3 front and/or rear only in the minimum truck, increasing external dimensions. In order to increase the truck, it must remove the ballasts
- (c) The higher 3-point linkage (code H09016) is not available with hydraulic power lift with draft and position control (code H06061/H06063)
- (d) 3-point and RH vertical tie rod cod. H22001 are available only in combination with the hydraulic system with draft and position control (cod. H06061)

TTR 7600 INFINITY

**Tractors with front steering
Four equal wheel drive – Reversible**



TECHNICAL DATA OF THE STANDARD CONFIGURATION

TRANSMISSION

Hydrostatic transmission with continual speed variation with 3 electric, shift-on-the-go ground speeds for each mechanical speed, electrohydraulic reverser;
Mechanical selector with 2 speed range (work and dislocation);
Steeples speed variator in both forward and reverse from 0 to 25 mph;
Functions: automatic transmission; “*automotive*” device; instant cruise control, memo cruise control, memo Rpm, dual memo cruise control; Intellifix, fast revers, limit rpm, drive mode (3 settings), anti-stall function on transmission, anti-stall function on PTO, diagnosis;
PTO 540/540e independent and ground speed with progressive electrohydraulic engagement, settable by cluster in Normal or Plus position;
Start inhibit switch on shuttle reverser, PTO selector, clutch, parking brake and seat;
Electrohydraulic front/rear or only rear differential lock;
Electrohydraulic disengagement control for front drive wheels;
Hydraulic clutch.

HYDRAULIC SYSTEM – 3-POINT LINKAGE – POWER LIFT – TOWING DEVICE

Hydraulic system with 2 independent pumps;
Auxiliary rear electrohydraulic remotes (joystick) with 2 double acting distributors (1 floating) with oil reflow and 5 rear quick couplings;
“Uniflex” hydropneumatic suspension for hydraulic power lift with 3-point linkage;
Hydraulic suspension device with joy-stick ON-OFF;
Lifting capacity 5290 lbs;
Adjustable lift arms with quick couplings group 2;
Height adjustable rear towing device “EEC” type

BRAKES

Hydraulic front/rear oil bath disc brakes, independent rear steering brakes;
Emergency and parking brake band type transmission.

FRAME – DRIVING COMFORT

Digital multifunctional dashboard with color display, led and diagnosis;
6-post safety frame fitted on “*Silent-block*”;
Hydraulic steering wheel with through-rod cylinder;
Reversible driving position;
Adjustable padded seat; Safety belts;
Adjustable steering wheel; rear-view mirrors; battery isolation switch.

WARRANTY

2 years warranty; with the opportunity to extend the guarantee up to 4 years.

Tractors with Hydrostatic Transmission

STANDARD SETTINGS

TTR		7600 INFINITY cod. 097A566000
ENGINE		<i>Kohler – Tier 4 Final</i>
Cylinders		4 – 16 valves
Power		55,4 kW / 75 hp
Displacement (CC)		2482
Torque max (Nm/revs)		295/1500
Injection		common rail
Cooling		water
Induction		turbo intercooler
HYDRAULIC SYSTEM		
Double Acting distributors		2 (1 floating pos.)
Oil reflow		1
Lub.oil pumps		2
DIMENSIONS AND WEIGHTS		
Minimum external width (31x15.50-15 Terra)		72 inches
Weigth with chassis		4773÷5192 lbs
Weight with cab		5059÷5478 lbs
TYRES		
Front		31x15.50-15 TERRA
Rear		31x15.50-15 TERRA
STANDARD SETTINGS PRICE (EX VAT)		\$ 67,884.00
H60006	USA approval version – obligatory	\$ 300.00

N.B.: For further configuration see also [Options for TTR 7600 Infinity](#).

TYRES VARIATIONS

H01034	Deduction for supply without wheels 31x15.50-15 TERRA	\$ -960.00
H01043	Difference from 31x15.50-15 TERRA to 400/55-17.5	\$ 2,628.00
H01174	Difference from 31x15.50-15 TERRA to 33x15.50-15	\$ 1,248.00
H01175	Difference from 31x15.50-15 TERRA to 320/65 R18	\$ 1,500.00

OPTIONS FOR TTR 7600 INFINITY

Cabins

H03020	Cabin "Extra Comfort" Closed steel metallic cab, fitted on Silent-Block, soundproof, opening windscreens with athermic glasses, opening roof, adjustable thermostat, three speed ventilation system and air conduction in different positions, inclusive for defrosting, electric windscreen wipers and washers, 2 external rear view mirrors, coat hook, sun visor, unipolar plug, rear working light, fittings for stereo and radio receiver system – Suitable to mount air conditioning system (cod. H04009)	\$ 3,864.00
H04009	Air conditioning system for cab (cod. H03020)	\$ 1,212.00

Trim devices

H12037	Front weights mounted on side of hood (2+2 tot 194 lbs)	\$ 828.00
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Equipment linkage devices

H08012	Front bull bar	\$ 948.00
H08022	Hydraulic power lift engine side with bull-bar + 1 front-replicated double-acting dist. (2 front quick couplings) + 4 miniplugs – only in combination with H08012	\$ 2,760.00
H13005	Towing hook slider type, height adjustable with quick couplings	\$ 552.00
H22001	3-point and RH vertical tie-rod + quick couplings, for mechanical draft control lift	\$ 1,788.00

Utilisation and operative comfort devices

H11005	Pneumatic suspension seat with height regulation and automatic driver-weight adjustment (from 110 to 290 lbs)	\$ 348.00
H11007	Seat "SC" type with armrests + Pneumatic suspension seat with height regulation and automatic driver-weight adjustment (from 110 to 130 lbs)	\$ 360.00
H21006	Gearbox w/ PTO 540-1000 RPM	\$ 336.00
H50038	ACS (<i>Automatic Cleaning System</i>): self-cleaning system for the radiator	\$ 2,880.00
H50022	"Superbrake" braking system	\$ 1,164.00

SR 7600 INFINITY

Articulated tractors

Four equal wheel drive – Front & rear final drive 45°

TECHNICAL DATA OF THE STANDARD CONFIGURATION

TRANSMISSION

Hydrostatic continuous-variable transmission with 3 speeds that can be electrically shifted on the go for each mechanical range, electrohydraulic reverser;
Mechanical selector of the 2 speed ranges (field and road);
Continuous-variable speed in both forward and reverse from 0 to 25 mph;
Functions: automatic transmission; “*automotive*” device; instant cruise control, memo cruise control, memo Rpm, dual memo cruise control; Intellifix, fast revers, limit rpm, drive mode (3 settings), anti-stall function on transmission, anti-stall function on PTO, diagnosis;
“Eco” System (for 20” tyres): it maintains the maximum speed with a low diesel engine speed;
PTO 540/540e independent and ground speed with progressive electrohydraulic engagement, settable by cluster in Normal or Plus position;
Start inhibit switch on shuttle reverser, PTO selector, clutch, parking brake and seat;
Electrohydraulic front/rear or only rear differential lock;
Electrohydraulic disengagement control for front drive wheels; Hydraulic clutch.

HYDRAULIC SYSTEM – 3-POINT LINKAGE – POWER LIFT – TOWING DEVICE

Auxiliary rear hydraulic remotes with 2 double acting distributors, 1 single acting distributors, 1 oil reflow (6 rear quick couplings);
Lifting capacity 5070 lbs ; 3-point linkage adjustable with Cat. 2 quick coupling, width adjustable;
Front towing device; height adjustable rear towing device “EEC” type

BRAKES

Hydraulic front/rear oil bath disc brakes;
Emergency and parking brake band type on transmission.

FRAME – DRIVING COMFORT

Digital multifunctional dashboard with colour display, led and diagnosis;
Roll-bar version suitable for beacon light attachment; Rear working light
Reversible driving position with servo-assisted reversibility; Forward foldable front safety roll bar (r.o.p.s.) with facilitator;
Platform chassis on *Silent-block*;
Adjustable padded ergonomic seat; 2 rear-view mirrors; battery isolation switch;
Adjustable steering wheel; Ground drive with suspended pedal.

WARRANTY

2 years warranty; with the opportunity to extend the guarantee up to 4 years.

Tractors with Hydrostatic Transmission

STANDARD SETTINGS

SR		7600 INFINITY 096A565000
ENGINE		<i>Kohler – Tier 4 Final</i>
Cylinders		4 – 16 valves
Power		55,4 kW / 75 hp
Displacement (CC)		2482
Torque max (Nm/revs)		295/1500
Injection		common rail
Cooling		water
Induction		turbo intercooler
HYDRAULIC SYSTEM		
Double Acting distributors		2
Simple Acting distributors		1
Oil reflow		1
Lub.oil pumps		2
DIMENSIONS AND WEIGHTS		
Larghezza minima (ruote 9.5 R20)		42 inches
Weight with roll bar		4707 lbs
TYRES		
Front (adjustable rims)		9.5 R20
Rear (adjustable rims)		9.5 R20
STANDARD SETTINGS PRICE (EX VAT)		\$ 59,520.00
H60006	USA approval version – obligatory	\$ 300.00

N.B.: For further configuration see also [Options for SR](#).

TYRES VARIATIONS

H01017(a)	Deduction for supply without wheels front/rear 9.5 R20	\$ -804.00
H01008(a)	Difference from 9.5 R20 front/rear to 300/70 R20 (adjustable rims)	\$ 360.00
H01009(a)	Difference from 9.5 R20 front/rear to 280/85 R20 (adjustable rims)	\$ 840.00
H01010(a)	Difference from 9.5 R20 front/rear to 320/70 R20 (adjustable rims)	\$ 1,032.00
H01022	Difference from 9.5 R20 front/rear to 320/65 R18 (adjustable rims)	\$ 1,128.00
H01127	Difference from 9.5 R20 front/rear to 320/65 R18 (FIRM rims)	\$ 1,152.00
H01055	Difference from 9.5 R20 front/rear to 340/65 R18 (adjustable rims)	\$ 1,848.00
H01057	Difference from 9.5 R20 front/rear to 33x12.50-15	\$ 132.00
H01131	Difference from 9.5 R20 front/rear to 280/70 R18	\$ -264.00
H01142(a) (*)	Difference from 9.5 R20 front/rear to 380/70-15	\$ 1,152.00
H01145 (*)	Difference from 9.5 R20 front/rear to 440/50R17	\$ 1.428.00

(*) Front/rear ballasts are not available

OPTIONS FOR SR 7600 INFINITY

Cabins

H03006	Star Light Cab Closed steel metallic cab, fitted on Silent-Block, suitable for vineyards and orchards, soundproof, with opening windscreens with athermic glasses, rear glass with double opening which allows equipment controls to enter the cab, panoramic roof with sun blinds, front and rear windows for maximum visibility, heating system with dust filter, adjustable thermostat, three speed ventilation system and air conduction in different positions inclusive for quick defogging, electric windscreen wipers and washers, courtesy lamp, predisposition of a radio, 2 external rear view mirrors with controlled position, two front and two rear work lights, unipolar plug, foldable and detachable number plate with beacon light attachment; air conditioning system with cooler and heat exchanger and inner air re-circulation, compressor working with ecological R134 gas, air conduction for warm and cold air on windscreen	\$ 9,360.00
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Utilisation and operative comfort devices

H11005	Pneumatic suspension seat with height regulation and automatic driver-weight adjustment (from 110 to 290 lbs)	\$ 348.00
H11008	PVC Grammer seat – for roll-bar versions <ul style="list-style-type: none"> • air suspension with load display • reclining backrest • lumbar support 	\$ 768.00
H11009	Fabric Grammer seat – for cabin versions <ul style="list-style-type: none"> • fabric covering • air suspension with load display • reclining backrest • lumbar support 	\$ 1,020.00
H21006	PTO 540 rpm and 1000 rpm	\$ 336.00
H50018	Cleanfix: self-cleaning system for the radiator	\$ 3,108.00
H50022	“Superbrake” braking system	\$ 1,164.00
H50038	ACS (<i>Automatic Cleaning System</i>): self-cleaning system for the radiator	\$ 2,880.00

Trim devices

H12011	Pair of cast iron flanges 144 lbs each for 20" rear	\$ 696.00
H12022	Pair of front wheel ballasts 77 lbs each	\$ 504.00
H12025	Pair of rear wheel ballasts 77 lbs each (Cannot be combined with cast iron flanges)	\$ 504.00
H12030	Second pair of front wheel ballasts 77 lbs each	\$ 504.00

Tractors with Hydrostatic Transmission

H12031	Second pair of rear wheel ballasts 77 lbs each	\$ 504.00
H12037	Front weights mounted on side of hood (2+2 tot 194 lbs) – for 20" rear	\$ 828.00
H50001	Wide fenders - with standard tyres or in combination with supply without wheels cod. H01017	\$ 132.00
H50019	Narrow fenders – for roll-bar versions	\$ 360.00
H50020	Narrow fenders – for cabin versions	\$ 300.00
H50028	Splashguards on front fenders – for cab version	\$ 180.00

Equipment linkage devices

H08012	Front bull bar	\$ 948.00
H08023 (b)(c)	Hydraulic power lift engine side with 3-point linkage + 1 double acting distributor replicated at the front (2 hydraulic outlets at the front) for joystick versions – in combination with bull-bar (code H08012)	\$ 2,280.00
H09015 (d)	3-point linkage fixed with Cat 1 and 2 coupling balls	\$ 132.00
H09016	Higher 3 point linkage	\$ 210,-
H09021	Pair of quick couplings cat. 1	\$ 144.00
H22004 (d)(g)	Hydraulic third point and R.H. vertical tie rod	\$ 1,920.00
H22011 (e)(f)	Damping system on rear power lift	\$ 432.00

Hydraulic equipment

H06044 (c) (f) (g) (h)	<p>Electroproportional hydraulic system controlled by joystick + hydraulic shuttle reverser with:</p> <ul style="list-style-type: none"> •High-Performance joystick with integrated control unit; •11 rear quick couplings (4 double acting distributors, 1 single acting, 1 return, 1 continuous delivery, 1 electric control signal by joystick); •oil delivery for hydraulic engine with capacity regulator; •1 rear 1/4" Oil Ref •hydraulic engine engagement control with double security system; •PTO engagement control by joystick; •floating power lift control by joystick with automatic lift engagement; •controls with warning lights: PTO, regulated hydraulic engine and free floating power lift; •power lift down speed regulator; •double security system for operator; •hydraulic right vertical tie-rod 	\$ 7,500.00
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Tractors with Hydrostatic Transmission

H06071 (c)(f)(g)(h)	Electro-proportional hydraulic system controlled by joystick with UNIFLEX hydraulic suspension on the rear power lift + hydraulic shuttle reverser with: <ul style="list-style-type: none"> •High-Performance joystick with integrated control unit; •11 rear quick couplings (4 double acting distributors, 1 single acting, 1 return, 1 continuous delivery, 1 electric control signal by joystick); •oil delivery for hydraulic engine with capacity regulator; •1 Rit. Olio libero post. da 1/4" •hydraulic engine engagement control with double security system; •PTO engagement control by joystick; •floating power lift control by joystick with automatic lift engagement; •UNIFLEX hydraulic suspension on the rear power lift; •controls with warning lights: PTO, regulated hydraulic engine and free floating power lift; •power lift down speed regulator; •double security system for operator; •hydraulic right vertical tie-rod •Damping function 	\$ 8,868.00
H06019 (h)	System for front hydraulic engine with 2 quick couplings + front hydraulic double effect outlets with 4 quick couplings – for SRH with joystick cod. H06044 (total: 6 front quick couplings with flat faces)	\$ 936.00
H50011	Basis hydraulic system composed by 1 simple acting distributor for the rear power lift + oil cooler group 2	\$ -216.00

NOTES:

- (a) Approved with ECO System for 20" tyres
- (b) Bull bar (cod. H08012) is necessary to fit the front power lift (H08023)
- (c) Hydraulic outlets replicated at the front are 2 either ordering only the frontlift (H08023) or both power lift and joystick. Flat face hydraulic outlets for SR with joystick (code H06044) + H06019
- (d) 3-point linkage fixed with Cat 1 and 2 coupling balls (cod. H09015) and Hydraulic third point and R.H. vertical tie rod (cod. H22004) cannot be matched.
- (e) the Damping system (cod. H22011) is available only in combination of following tyres::
 - cod. H01010, tyres 320/70 R20
 - cod. H01008, tyres 300/70 R20 (
 - cod. H01009, tyres 280/85 R20
 - cod. H01145, tyres 440/50R17
- (f) Damping system on rear power lift (cod. H22011) is not available with joystick
- (g) Hydraulic right vertical tie-rod and the 3 point are not available with these options
- (h) In combination with H06019, all hydraulic outlets (including rear) are equipped with flat face, non-drip couplings

Mach

MACH

MACH 2 **R**



MACH 4 **R**



Mach



MACH 4 R

4WD reversible articulated quadtrack



TECHNICAL DATA OF THE STANDARD CONFIGURATION

ENGINE PANELS – INDUCTION – EXHAUST

Air cleaner with internal intake dry filter;
Diesel Particulate Filter (DPF) inside the hood.

TRANSMISSION

Synchronized transmission gearbox with 32 speeds, 16 fwd +16 rev, and synchronized shuttle reverser, for 16 mph ground speed;
Technically permissible maximum load mass increased to 10582 lbs;
PTO 540/540e independent and ground speed with progressive electrohydraulic engagement;
Start inhibit switch on shuttle reverser, PTO selector and seat;
Electrohydraulic front/rear or only rear differential lock;
Electrohydraulic disengagement control for front drive wheels;
Hydraulic clutch.
Trim devices on the rear truck;
Engine rpm control with double memory (Cruise control).

HYDRAULIC SYSTEM – 3-POINT LINKAGE – POWER LIFT – TOWING DEVICE

Auxiliary rear hydraulic remotes with 3 distributors (2 double acting and 1 single acting), 1 oil reflow;
Hydraulic power lift with 3-point + damping;
5070 lbs lifting capacity;
Lift arms with quick couplings, coupling balls group 2;
Front towing device; height adjustable rear towing device "EEC" type

BRAKES

Hydraulic front/rear oil bath disc brakes;
Emergency and parking brake band type on transmission.

FRAME – DRIVING COMFORT

Multifunctional digital dashboard with display and diagnostic function;
Roll-bar version suitable for beacon light attachment
Rear working light; Forward foldable front safety roll bar (r.o.p.s.);
Reversible driving position; Platform chassis on Silent-block;
Ground drive with suspended pedal;
Adjustable padded seat; Safety belts with automatic retractors;
Adjustable steering wheel.

WARRANTY

2 years warranty; with the opportunity to extend the guarantee up to 4 years.

Mach

STANDARD SETTINGS

MACH		4 R cod. 0A8A265000	
ENGINE		<i>Kubota – Tier 4 Final</i>	
Cylinders		4 – 16 valves	
Power		54,6 kW / 74,2 hp	
Displacement (CC)		3769	
Torque max (Nm/revs)		335/1500	
Injection		common rail	
Cooling		water	
Induction		turbo	
TRANSMISSION			
Synchronized gearbox and shuttle reverser		16 fwd + 16 rev	
Pto		540/540e/sync	
HYDRAULIC SYSTEM			
N. distributori Doppio Effetto		2	
N. distributori Semplice Effetto		1	
Oil return flow		1	
Lub.oil pumps		2	
DIMENSIONS AND WEIGHTS			
Minimum external width		51 inches	
Weight with roll bar		6944 lbs	
Weight with cabin		7275 lbs	
STANDARD SETTINGS PRICE (EX VAT)		\$	106,212.00
H60006	USA approval version – obligatory	\$	300.00
H61001	Black colour – obligatory	\$	0,-

MACH 4 OPTIONS

Cabins

H03044	AIR Cab FOPS and ROPS- certified cab Soundproof platform with thermal insulation; roof with rear skylight; windscreens with athermic glasses; openable rear glass; heating system with dust filter; ventilation system with continuous variation speed (speed control); electric front-rear 2-speed windscreen wipers and washers; courtesy and door-opening lights; 2 external + 1 internal rear view mirrors; 2 rear and 2 front work LED spotlights; unipolar plug, detachable plate holder; air conditioning system with cooler and heat exchanger and inner air re-circulation; holder pocket; TRIMARK ergonomic handles, doors with gas shock absorbers; upholstered fenders and platforms; rotating light support with internal switch. Suitable for stereo system and additional work spotlights; suitable for category 4 pressurization.	\$11,160.00
H04016	Cat. 4 – parts and transformation – for cab	\$ 1,056.00
H04017	Additional front/rear working lights – for AIR cab	\$ 360.00

Utilization and operative comfort devices

H11005	Pneumatic suspension seat with height regulation and automatic driver-weight adjustment (from 110 to 290 lbs)	\$ 348.00
H11008	PVC Grammer seat – for roll-bar <ul style="list-style-type: none"> • air suspension with load display • reclining backrest • lumbar support 	\$ 768.00
H11009	Fabric Grammer seat – for cabin versions <ul style="list-style-type: none"> • fabric covering • air suspension with load display • reclining backrest • lumbar support 	\$ 1,020.00
H21011	Gearbox w/ PTO 540-1000 RPM	\$ 876.00
H21023	E-Drive: Reverser and slow/fast group electro-hydraulically activated with pre-select function	\$ 2,040.00
H50022	"Superbrake" braking system	\$ 1,164.00
H50026	Steering brakes	\$ 1,428.00
H50027	External width 55 inches	\$ 960.00
H50034	Hydraulic pump up to 13.2 gallons/min + oil cooler – for joystick versions	\$ 300.00
H50038	ACS (<i>Automatic Cleaning System</i>): self-cleaning system for the radiator	\$ 2,880.00

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Trim devices

H12036	Front weights mounted on side of hood (3+3 tot 291 lbs)	\$ 1,152.00
H12038	Rear weight (353 lbs)	\$ 1,188.00
H50032	Front stabilisers	\$ 132.00

Equipment linkage devices

H08012	Front bull bar	\$ 948.00
H08013 (a) (b)	Hydraulic power lift engine side with 3-point linkage + hydraulic outlets replicated at the front (only in combination with H08012)	\$ 2,124.00
H09016	Higher 3 point linkage – in combination with cabin	\$ 252.00
H09021	Pair of quick couplings cat. 1	\$ 144.00
H22004 (c)	Hydraulic third point and R.H. vertical tie rod	\$ 1,920.00
H21015 (d)	25 mph speed gear	\$ 300.00

Hydraulic equipment

H06057 (c) (e)	<p>Electro-proportional hydraulic system controlled by joystick with:</p> <ul style="list-style-type: none"> •High-Performance Joystick with double driver safety system and integrated control unit with user-adjustable settings; •11 rear quick couplings: 4 Double Acting, 1 Single Acting, 1 Oil Ref., 1 electric continuous delivery with light controls, 1 electric control signal by joystick; •1 rear 1/4" Oil Ref. •Floating power lift control by joystick with automatic lift engagement (with control light); •Damping on rear power lift; •Control by joystick for: PTO engagement (with control lights), reverser, speed recall, speed shifting; continuous delivery activation (with control lights) and electric oil flow settings; •Proportional power lift with valve for balanced descent and closing; •Electronic flow Limiter on all D.A. outlets; •RH vertical tie-rod 	\$ 7,668.00
H06050 (e)	Front hydraulic engine with 2 quick couplings + front hydraulic double effect outlets with 4 quick couplings – for SR with joystick cod. H06057 (total: 6 front quick couplings with flat faces)	\$ 984.00

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NOTES:

- (a) Bull bar (cod. H08012) is necessary to fit the front power lift (H08013);
- (b) Hydraulic outlets replicated at the front are 2 either ordering only the front lift (H08013) or both power lift and joystick.
- (c) Hydraulic right vertical tie-rod and the 3-point linkage (cod. H22004) are not available with the joystick
- (d) With the "40 km/h gear" option, the maximum laden mass decreases back to 4.000 kg
- (e) In combination with H06050, all hydraulic outlets (including rear) are equipped with flat face, non-drip couplings

FURTHER INSTRUCTIONS

INSTRUCTIONS

Generally, for non-isodiametric tractors, in order to guarantee some dimensions and track widths, front and rear tyres might be from different manufacturers.

Minimum external width of standard settings was estimated with tyres in price list. Nevertheless, homologation minimum dimensions could be lower than indicated ones.

All equipment, either with hydraulic movements or hydraulic controls, require the fitting of the suitable auxiliary hydraulic system.

Due to the continuous updating of the characteristics and prices of the implements produced by partners, orders are considered as accepted only with a confirmation issued by Antonio Carraro Spa.