

INLINE RAKES



AGRICULTURAL MACHINERY

sitrex®



COLUMBIA **TR 68** **TR 79**
HAY RAKE PULL TYPE

 **GENERAL
IMPLEMENT**
DISTRIBUTORS

INLINE RAKES

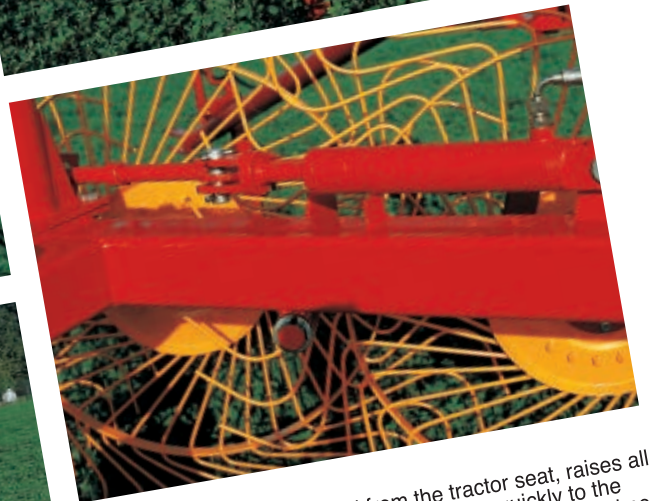
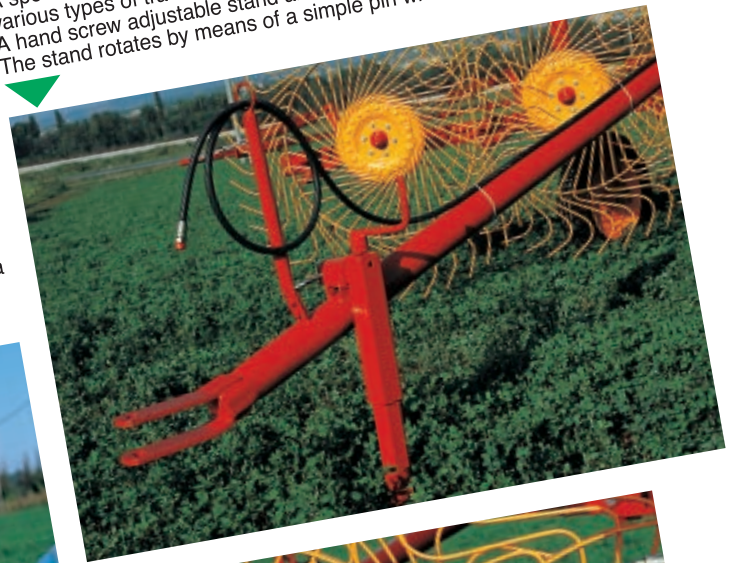
SPECIFICATIONS	TR6	TR8
Number of fingerwheels	6	8
Number of tines for wheel	40	40
Working width	13' (4 mt)	16' (5 mt)
Operating speed	14 mph	14 MPH
Minimum power required	22,5 Km/h	22,5 Km/h
Weight	22,3 Kw	22,3 Kw
Tyre size	22,3 Kw	30HP
Transport width	30 HP	1300 lbs
	1179 lbs	590 Kg
	535 Kg	6.00 X 16
	6.00 X 16	11' (3,20 mt)
	8' (2,40 mt)	

SPECIFICATIONS	TR7	TR9
Number of fingerwheels	7	9
Number of tines for wheel	40	40
Working width	15' (4,5 mt)	18' (5,5 mt)
Operating speed	14 mph	14 MPH
Minimum power required	22,5 Km/h	22,5 Km/h
Weight	22,3 Kw	22,3 Kw
Tyre size	22,3 Kw	30HP
Transport width	30 HP	1355 lbs
	1245 lbs	615 Kg
	565 Kg	6.00 X 16
	6.00 X 16	12' (3,70 mt)
	10' (3 mt)	

The rake draw bar allows to make up to 4 adjustments that along with the many possible wheel settings, gives a wide range of working widths.

Sitrex Columbia Hay Rake is technically designed to provide a fast and careful raking, while it handles hay gentler than any other ordinary parallel bar rakes. Among its main features, along with gentle handling of hay, Columbia is particularly suitable for rough soils and it is more useful for low crops and for wide windrows at higher speed. The nine independent spring loaded wheels follow the contours of the ground independently one from the other and from the frame.

A specially designed draw bar allows for the coupling of the rake to various types of tractors. A hand screw adjustable stand allows to obtain the height required. The stand rotates by means of a simple pin while in a working position.



A hydraulic cylinder operated from the tractor seat, raises all wheels to transport position or lowers them quickly to the working position. All wheels lower and rise at the same time.

The rake is provided with a frame extension which allows you to operate with 7 or 9 raking according to different requirements.



SITREX S.p.A. reserves the right to make changes or add improvements at any time without notice. The information contained herein is general in nature and is not intended for specific application purposes.

INLINE RAKES

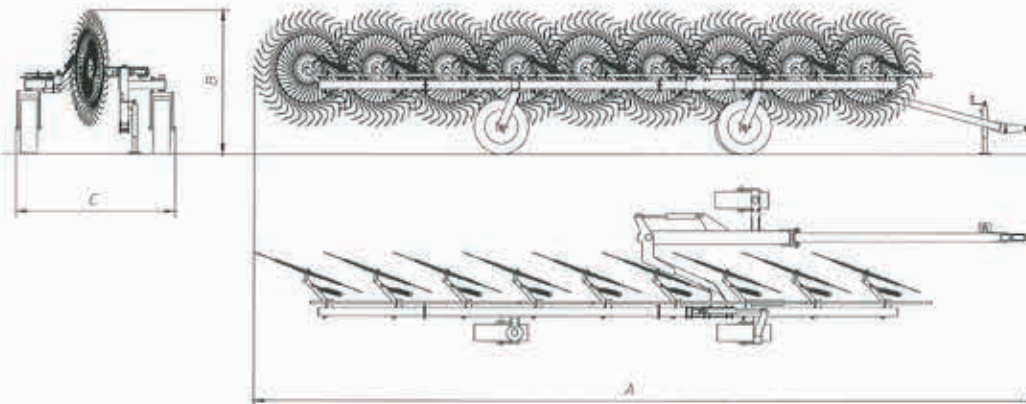
TR/6-7-8-9 S



The new range of TR-S in-line trailed wheel rakes stands out from the traditional earlier range for its smaller transport dimensions and for being extremely easy to use and to adjust while working. The machine can be moved from the transport to the working position and back to the transport position from the tractor, using the hydraulic system. The machine's sturdy design provides excellent performance both in terms of quantity and quality. The TR-S range is supplied standard with three wheels, and has great maneuverability in small spaces and on uneven surfaces, and great stability both while working and during transport. The TR-S range has a strong, suitably jointed structure, guaranteeing long machine life even under heavy use.



INLINE RAKES



TECHNICAL DATA

MODELS	TR/6 - S	TR/8 - S	TR/7 - S	TR/9 - S
Weight	675 Kg / 1485 lbs	745 Kg / 1640 lbs	700 Kg / 1540 lbs	780 Kg / 1720 lbs
Overall length (A)	7.1 m / 23'	8.75 m / 26'3"	7.95 m / 23'4"	9.65 m / 31'6"
Transport height (B)	1,7 m / 67"	1,7 m / 67"	1,7 m / 67"	1,7 m / 67"
Transport width (C)	1.95 m / 77"	1.95 m / 77"	1.95 m / 77"	1.95 m / 77"
Number of wheels	6	8	7	9
Number of tines on each wheel	40	40	40	40
Tines diam.	7mm / 0.3"	7mm / 0.3"	7mm / 0.3"	7mm / 0.3"
Wheel diam.	1,4 m. / 55"	1,4 m. / 55"	1,4 m. / 55"	1,4 m. / 55"
Raking working width	4 m. / 13'2"	5 m. / 16'5"	4,5 m. / 14'9"	5,5 m. / 18"
Working speed	22 kmh / 14 mph	22 kmh / 14 mph	22 kmh / 14 mph	22 kmh / 14 mph
HP required min	30 HP / 22 kW	30 HP / 22 kW	30 HP / 22 kW	30 HP / 22 kW

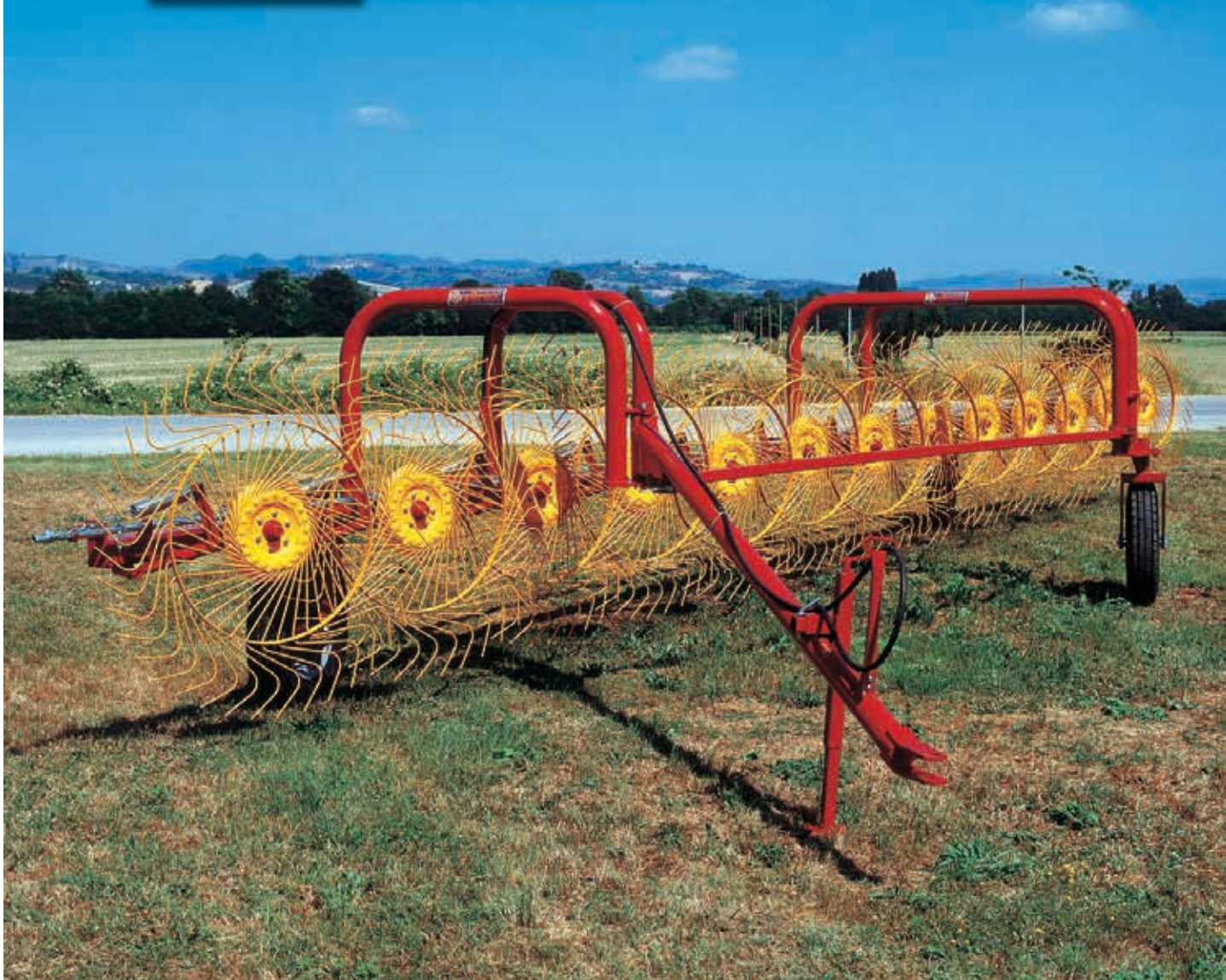
INNOVATIONS AND ADVANTAGES

The machine can be brought from the transport position to the working position (and vice versa) by simply moving a hydraulic control from the tractor cab. This is because the machine is equipped with a joint system that makes it possible to minimize the overall dimensions of the machine during transport and to be able to constantly adjust the working width, adapting it to your needs. Block valves on the opening and closing cylinders allow you to transport the machine safely and to maintain the same working width while raking.

A spring on each rake arm enables the rake wheels to adapt to the most uneven terrain at all times, thus always guaranteeing top raking performance. This system also protects the machine against the stress that would otherwise be transmitted by the rake wheels while working and especially if they strike some obstacle.

These features make it possible to obtain performance of the highest quality from every point of view.

INLINE RAKES



COLUMBIA **TR 1113**
HAY RAKE PULL TYPE

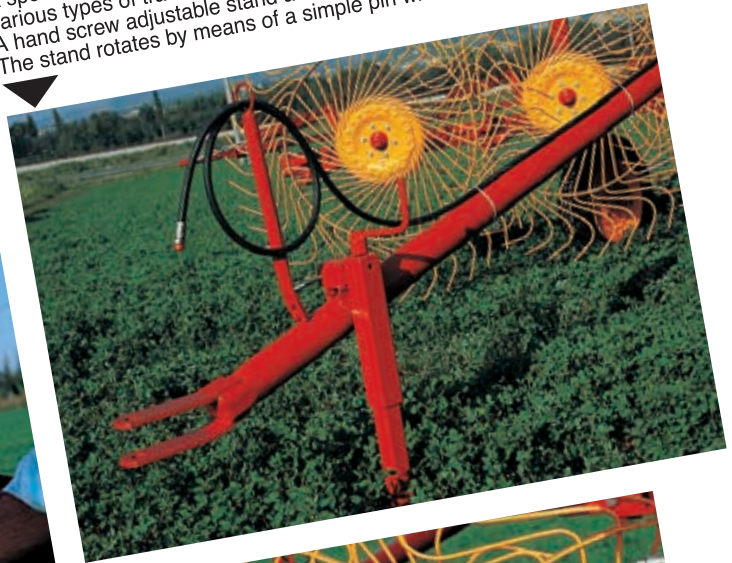
INLINE RAKES

Sitrex Columbia Hay Rake is technically designed to provide a fast and careful raking, while it handles hay gentler than any other ordinary parallel bar rakes. Among its main features, along with gentle handling of hay, Columbia is particularly suitable for rough soils and it is more useful for low crops and for wide windrows at higher speed. The nine independent spring loaded wheels follow the contours of the ground independently one from the other and from the frame.

SPECIFICATIONS	TR11	TR13
Number of fingerwheels	11	13
Number of tines for wheel	40	40
Working width	23'7" (7.2 m)	27'10" (8.5 m)
Operating speed	14 mph (22.5 Km/h)	14 MPH 22,5 Km/h
Minimum power required	40 HP (54 KW)	40 HP (54 KW)
Weight	2095 lbs (950 Kg)	2315 lbs (1050 Kg)
Tyre size	6.00 X 16	6.00 X 16
Transport width	13'9" (4.2 m)	13'9" (4.2 m)

The rake draw bar allows to make up to 4 adjustments that along with the many possible wheel settings, gives a wide range of working widths.

A specially designed draw bar allows for the coupling of the rake to various types of tractors. A hand screw adjustable stand allows to obtain the height required. The stand rotates by means of a simple pin while in a working position.



A hydraulic cylinder operated from the tractor seat, raises all wheels to transport position or lowers them quickly to the working position. All wheels lower and rise at the same time.

The rake is provided with a frame extension which allows you to operate with 11 or 13 rakings according to different requirements.



SITREX S.p.A. reserves the right to make changes or add improvements at any time without notice. The information contained herein is general in nature and is not intended for specific application purposes.

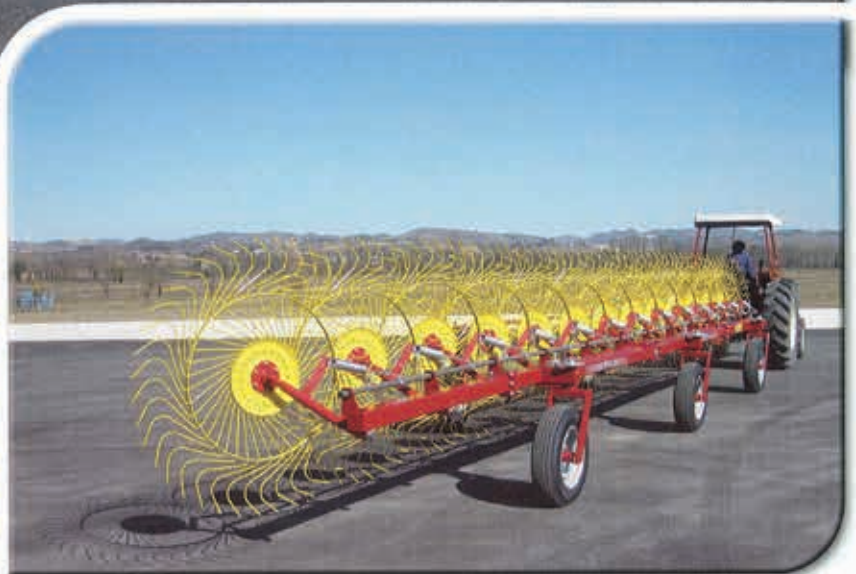
INLINE RAKES



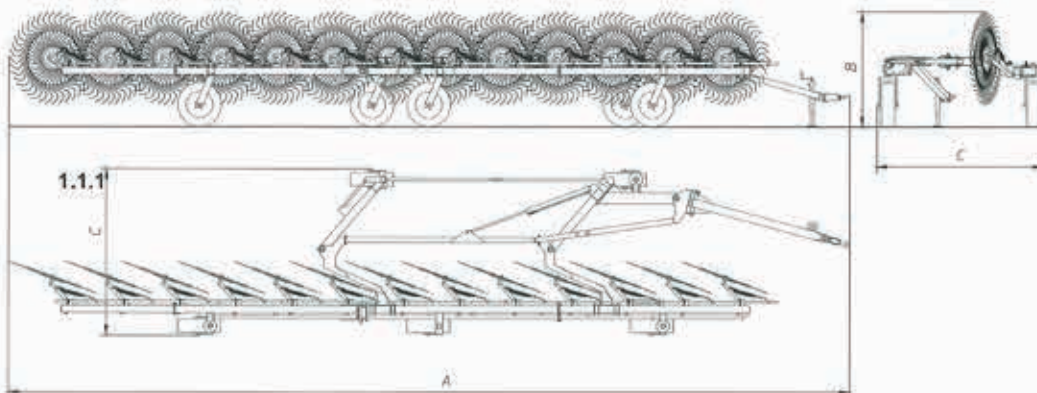
TR/11 - S
TR/13 - S



The new range of TR/11-13S in-line trailed wheel rakes stands out from the traditional earlier range for its smaller transport dimensions and for being extremely easy to use and to adjust while working. The machine can be moved from the transport to the working position and back to the transport position from the tractor, using the hydraulic system. The machine's sturdy design provides excellent performance both in terms of quantity and quality. The TR/11-13S is supplied standard with five wheels, and has great maneuverability in small spaces and on uneven surfaces, and great stability both while working and during transport. The TR/11-13S range has a strong, suitably jointed structure, guaranteeing long machine life even under heavy use.



INLINE RAKES



INNOVATIONS AND ADVANTAGES

The machine can be brought from the transport position to the working position (and vice versa) by simply moving a hydraulic control from the tractor cab. This is because the machine is equipped with a joint system that makes it possible to minimize the overall dimensions of the machine during transport and to be able to constantly adjust the working width, adapting it to your needs. Block valves on the opening and closing cylinders allow you to transport the machine safely and to maintain the same working width while raking.

A spring on each rake arm enables the rake wheels to adapt to the most uneven terrain at all times, thus always guaranteeing top raking performance. This system also protects the machine against the stress that would otherwise be transmitted by the rake wheels while working and especially if they strike some obstacle.

These features make it possible to obtain performance of the highest quality from every point of view.

TECHNICAL DATA

MODELS	TR/11 - S	TR/13 - S
Weight	1350 Kg / 2977 lb	1450 Kg / 3197 lb
Overall length (A)	10,3 m / 33'8"	12,8 m / 42'
Transport height (B)	1,750 m / 68,9"	1,750 m / 68,9"
Transport width (C)	2,48 m / 97,6"	2,48 m / 97,6"
Number of wheels	11	13
Number of tines on each wheel	40	40
Wheel diam.	1,4 m. / 55"	1,4 m. / 55"
Raking working width	6,5 m. / 21' 3"	7,5 m. / 24' 7"
Working speed	22 kmh / 14 mph	22 kmh / 14 mph
HP required min	35 HP / 26 kW	35 HP / 26 kW

INLINE RAKES

Prices Effective as of 2-23



MODEL #	DESCRIPTION	COVERAGE	WEIGHT	LIST PRICE
TR/7	7 Wheel Inline Rake	14' 9"	1620#	\$9,083
TR/9-3W	9 Wheel Inline Rake	18'	1355#	\$10,956
TR/9-S	9 Wheel, New Style	18'	1720#	\$11,890
TR/11-S	11 Wheel, New Style	21' 3"	2977#	\$18,586
TR/13-S	13 Wheel, New Style	24' 7"	3300#	\$20,095
KIT 3rd WHEEL TR9				\$1,747



Prices and Specifications may be subject to change without notice. Prices do not include shipping or setup.