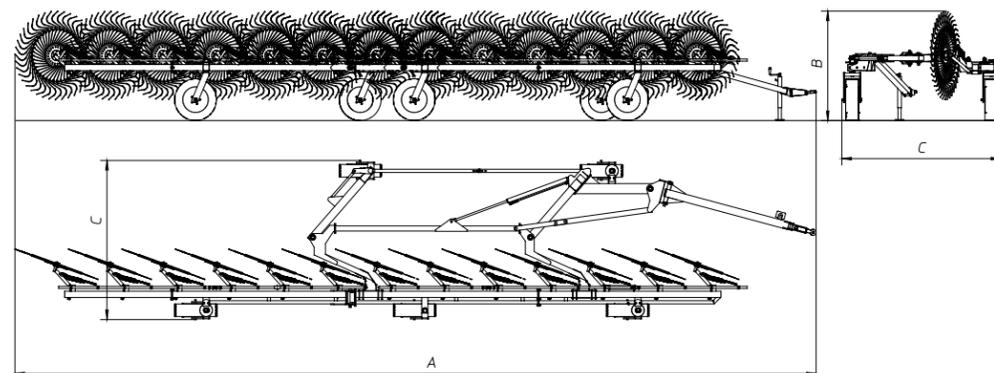


# COLUMBIA



MODELS	TR/6-S	TR/8-S	TR/7-S	TR/9-S	TR/11-S	TR/13-S
Weight	710 Kg / 1565 lbs	780 Kg / 1720 lbs	735 Kg / 1620 lbs	815 Kg / 1795 lbs	1400 Kg / 3100 lbs	1500 Kg / 3300 lbs
Overall length (A)	7.1 m / 23'	8.75 m / 26'3"	7.95 m / 23'4"	9.65 m / 31'6"	10,3 m / 33'8"	12,8 m / 42'
Transport height (B)	1,7 m / 67"	1,750 m / 68,9"	1,750 m / 68,9"			
Transport width (C)	1.95 m / 77"	2,48 m / 97,6"	2,48 m / 97,6"			
Number of wheels	6	8	7	9	11	13
Number of tines on each wheel	40	40	40	40	40	40
Tines diam.	7mm / 0.3"	7mm / 0.3"				
Wheel diam.	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'	6,5 m. / 21' 3"	7,5 m. / 24' 7"
Working speed	22 kmh / 14 mph	22 kmh / 14 mph				
HP required min	30 HP / 22 kW	40 HP / 30 kW	40 HP / 30 kW			



# COLUMBIA



TR / 6-8 S / 7-9 S / 11-13 S



# COLUMBIA



The new range of TR/6-13S 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/6-13S range has great maneuverability in small spaces and on uneven surfaces, and great stability both while working and during transport, has a strong, suitably jointed structure, guaranteeing long machine life even under heavy use.



## 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 even 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.

