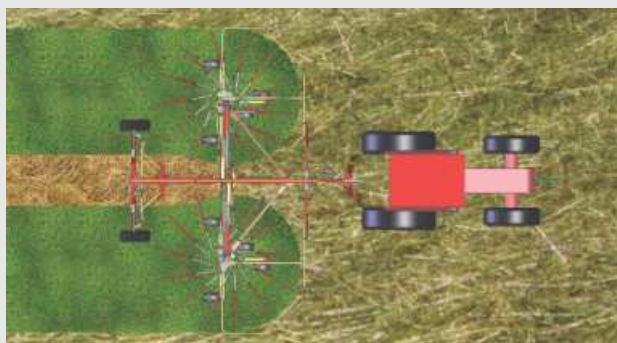


Quality ■  
Tradition ■  
Reliability ■



# SIP

# STAR 720-850 DOUBLE-ROTOR RAKES



STAR 720/22 and STAR 850/26 are modern double rotor rakes with variable regulation of the double central swath.



A transport height of less than 4 meters is achieved without removing the raking arms or folding the swath curtain. In order to achieve a lower transport height, it is possible to remove the arms and fold the protective swath curtain (height 3.2 m).



A flexible tandem axle on the rotor chassis provides good ground contouring and higher working speed (STAR 850/26 serial).



STAR 720/22 and 850/26 are highly maneuverable, due to position of the steered wheels (on the frame). The rotor drive is powered through PTO shafts with overload clutches protecting. Each of two rotors is protected separately by overload clutch.



# SIP

## Your Partner on the Farm



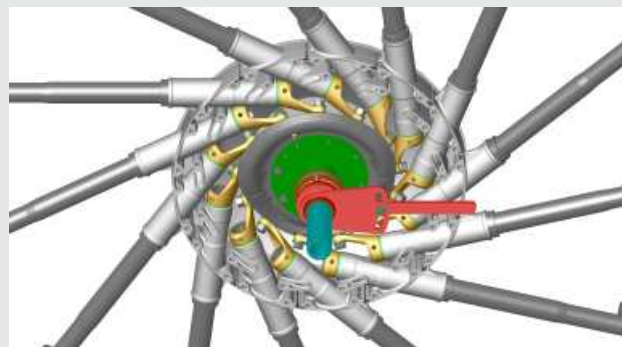
STAR 850/26: Hydraulic adjustment of working width from 7,24 to 8,30m.



The Y-drive of the rotors enables a low working angle of the PTO shafts and a long lifespan.



STAR 720/22: Mechanical adjustment of working width from 6,60 to 7,15m.



The advantages of modular rotors are individually replaceable components, minimum maintenance, low weight due to high-quality materials, and a long lifespan. The large module on the gear pair enables the transfer of large torques.

STAR	720/22	850/26
<b>Double-rotor rakes</b>		
Working width one swath	6,6-7,15	7,24 - 8,30
Rotor diameter [m]	3,15	3,55
Transport width [m]	2,99	2,99
Transport height with folded protection [m]	3,99 (3,47)	3,99 (3,2)
Number of arms per rotor	11+11	13 + 13
Number of double tines per arm (per machine)	4 (44/88)	4 (52/104)
Tyres	16x6,50-8 4 Ply	16x6,50-8 4 Ply
Required power [kW]	37	40
PTO [rpm]	540	540
Safety clutch on PTO (left / right) [Nm]	900	900
Working capacity [ha/h]	9	11
Weight [kg]	1920	2040
Length [m]	5,51	5,82
<b>Additional equipment</b>		
Tandem axle	+	s

For further information please contact:

SIP Strojna Industrija d.d.  
 Juhartova ulica 2, SI-3311 Šempeter v Sav. dolini  
 Slovenia  
 Tel.: +386 3 703-85-00  
 Fax: +386 3 703-86-63  
 E-mail: info@sip.si



[www.sip.si](http://www.sip.si)