

H&S

**5100 SERIES
HI-CAPACITY
BI-FOLD™ RAKES**



Strong and Dependable

H&S 5100 Series Hi-Capacity Bi-Fold Rakes have the raking wheels positioned ahead of the rake arms, main frame beams and transport wheels. Coupled with a high and wide end of frame, there are no hangup points or restrictions when raking the heaviest of hay crops.

- The standard wrap-a-round gauge wheels give added support to the rake beams.

- Adjustable height hitch

- A brake band on the 4 front gauge wheels can be easily adjusted to field conditions.

- A large diameter rake wheel hub is used for added strength to the rake wheel dish.

- Independent rake wheel suspension allows the rake wheels to follow the contour of the ground and low maintenance "Bee Hive" style springs support the large 60" rake wheels.



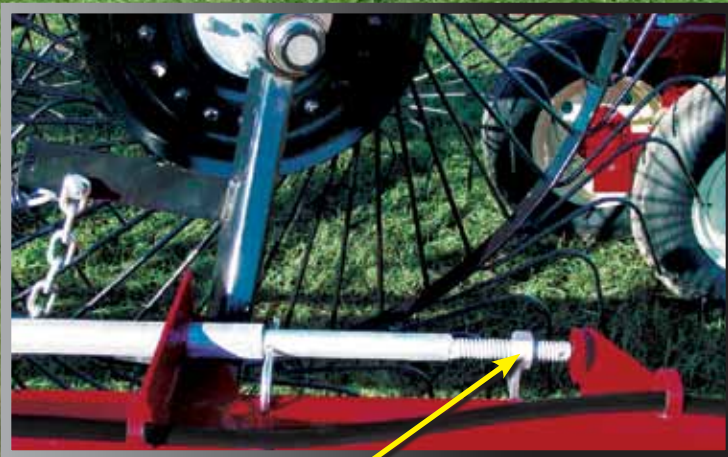
- The rake arms feature 2 ball bearings on each end of the arm for long life, smooth operation and less wear than rakes with bushings.

WHEEL RAKE FEATURES

**LARGE 60" DIAMETER
RAKE WHEELS TURN SLOWER
FOR LESS WEAR AND DELIVER
MORE CAPACITY.**



- Limited oscillating offset tandem transport wheels assure a smooth, level ride, even over irrigation tracks.



- The adjustment for the ground pressure on the rake wheels allows the operator to fine tune the 5114 and 5116 wheel rakes to fit varying conditions.

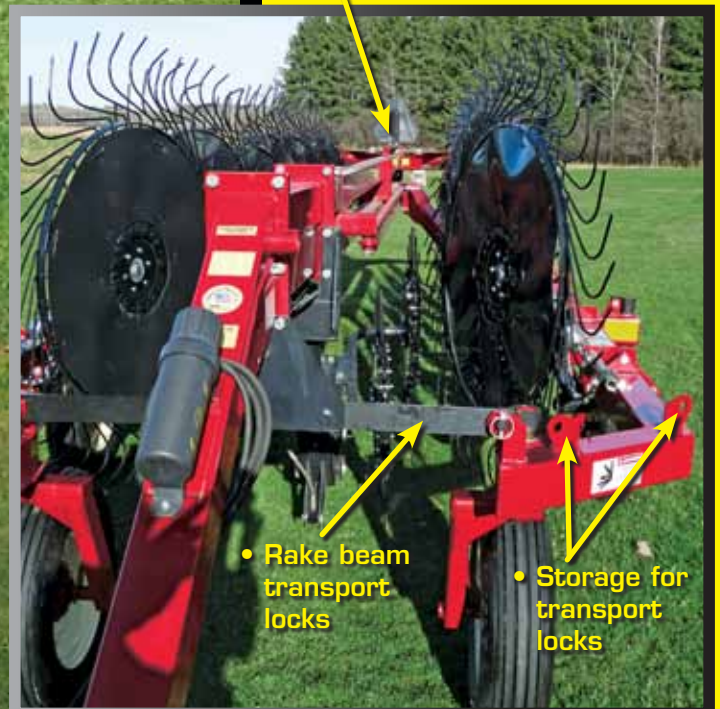


- Shown with Rake wheel wind boards are standard on both models.

- The windrow width adjustment is done with a hand crank and adjusts windrows from 36" to 60" in width.

- Independent articulated rake beams have the flexibility to flex 3' up or 3' down.

- Setting the spring loaded stop allows you to set pre-determined raking widths up to 28' on the 5114 and 32' on the 5116. Raking widths can be hydraulically adjusted in any position up to the pre-determined raking width.



- Rake beam transport locks

- Storage for transport locks

SPECIFICATIONS

	5114	5116
WHEEL DIAMETER	60"	60"
TEETH PER WHEEL	40	40
TOOTH DIAMETER	7.5MM	7.5MM
TRANSPORT WIDTH	8' 10"	8' 10"
TRANSPORT LENGTH	27' 3"	30' 3"
WINDROW WIDTH ADJUSTMENT	36" - 60"	36" - 60"
RAKING WIDTH	HYDRAULICALLY SET UP TO 28'	HYDRAULICALLY SET UP TO 32'
RAKING WHEEL HUBS	BALL BEARINGS	BALL BEARINGS
60" RAKE WHEEL WIND BOARDS	STANDARD	STANDARD
WING FLEX	3' UP OR DOWN	3' UP OR DOWN
NUMBER OF TRANSPORT WHEELS	8	8
HITCH JACK	STANDARD	STANDARD
GAUGE WHEELS	15"	15"
TRANSPORT WHEELS	15"	15"
WEIGHT	N/A	N/A
DUAL CENTER KICKER WHEELS	OPTIONAL	OPTIONAL
TRIPLE CENTER KICKER WHEELS	OPTIONAL	OPTIONAL
TRANSPORT LIGHTING & POWER CORD	OPTIONAL	OPTIONAL
SAFETY CHAIN	OPTIONAL	OPTIONAL



A 2 or 3 wheel center kicker assembly is **optional** for the Hi-Capacity rakes.



Warranty: See operators manual for warranty details and limitations. H&S reserves the right to change its products or the description at any time without notice or obligation.



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Models and specifications are subject to change without prior notice. 6/17 5M

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