

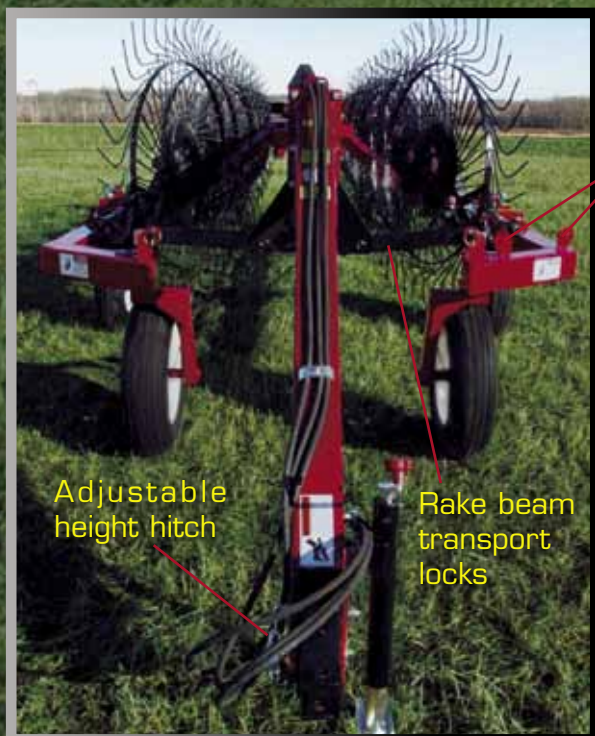
H&S

HI-CAPACITY BI-FOLD RAKES





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



Adjustable height hitch

Rake beam transport locks

- Storage for transport locks

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

- 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" on each end of the arm for smooth operation and less wear on rakes with bushings.

- Large 60" diameter rake wheels turn slower for less wear and deliver more capacity.

- The windrow width adjustment is done with a hand crank and adjusts windrows from 38" to 58" in width.



- Setting the spring loaded stop allows you to set pre-determined raking widths up to 28' on the 1460 and 32' on the 1660. Raking widths can be hydraulically adjusted in any position up to the pre-determined raking width.



- By removing two pins, you have the capability to rake with only the right side of the rake.

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

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



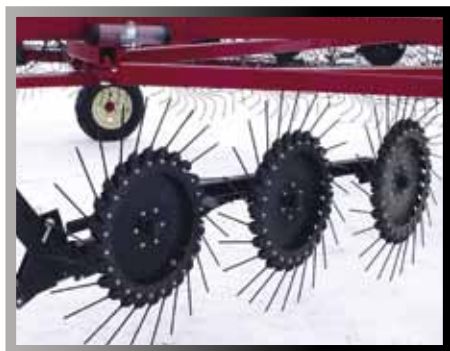
ball bearings for long life, less wear than



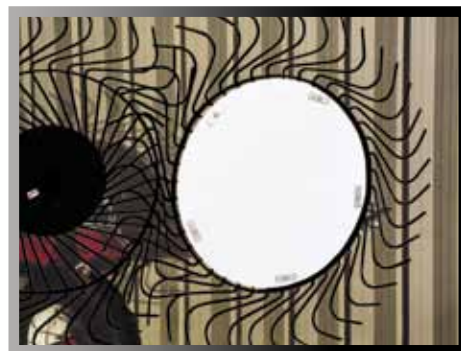
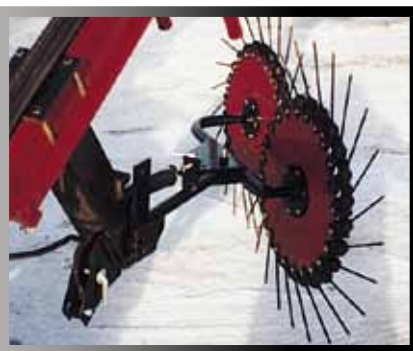
- The adjustment for the ground pressure on the rake wheels allows the operator to fine tune the 1460 and 1660 wheel rakes to fit varying conditions.

BI-FOLD RAKES SPECIFICATIONS

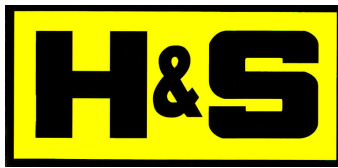
1460	
WHEEL DIAMETER	60"
TEETH PER WHEEL	40
TOOTH DIAMETER	7.5MM
TRANSPORT WIDTH	8'8"
TRANSPORT LENGTH	27'3"
WINDROW WIDTH ADJUSTMENT	38" - 58"
RAKING WIDTH	HYDRAULICALLY SET UP TO 28'
RAKING WHEEL HUBS	BALL BEARINGS
WING FLEX	3' UP OR DOWN
NUMBER OF TRANSPORT WHEELS	8
HITCH JACK	STANDARD
GAUGE WHEELS	15"
TRANSPORT WHEELS	15"
WEIGHT	N/A
DUAL CENTER KICKER WHEELS	OPTIONAL
TRIPLE CENTER KICKER WHEELS	OPTIONAL
60" RAKE WHEEL WIND BOARDS	OPTIONAL
TRANSPORT LIGHTING & POWER CORD	OPTIONAL
SAFETY CHAIN	OPTIONAL



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



An optional rake wheel wind board is available for all H&S rakes.



HC5114 Series *Hi-CAPACITY* Wheel Rakes

BASE UNIT	❖ 14-Wheel Hyd. Open/Close High-Capacity V-Style Rake w/Wrap-Around Front Caster Wheels
	❖ High & Wide Overhead Rear Frame for Flow-Through of Crop
	❖ Hand Crank for Windrow Width Adjustment
	❖ Rear Limited Oscillating offset Tandem Axle
	❖ Rear Wheels are Positioned ahead of Rake Beams & Transport Wheels
	❖ 3' Up or Down Rake Arm/Wing Flex
	❖ 60" Diameter Rake Wheels with Wind Panels and 7.5mm Teeth
	❖ Heavy Bee Hive-Style Rake Wheel Suspension Springs
	❖ Hydraulic Raise/Lower Independent Rake Wheels
	❖ Single Point Rake Wheel Down Pressure Adjustment on each Rake Beam
	❖ Hydraulic Hoses with Tips
	❖ (8) 6.70 x 15 Tires/Rims
	❖ Adjustable Hitch
	❖ Jack
	❖ 10,100# Safety Chain

Item #	Description	List Price
HC5114	14-Wheel Rake	\$39,662

OPTIONS (NOT Required)

BF602	2-Wheel Add-On Kit for converting to a 16 Wheel Rake (Dealer Install)	\$2,987
BFO2-1460	2-Wheel Center Kicker Assembly w/ Hydraulic Lift (Dealer Install)	\$3,315
BFO8	Highway Lighting Kit (Dealer Install)	\$1,259

SAFETY CHAIN OPTIONS

SC10100	10,100# Safety Chain	\$94
SC16100	16,100# Safety Chain	\$194
SC30000	30,000# Safety Chain	\$221
SC40500	40,000# Safety Chain	\$318
SC60000	60,000# Safety Chain	\$719

