

# H&S

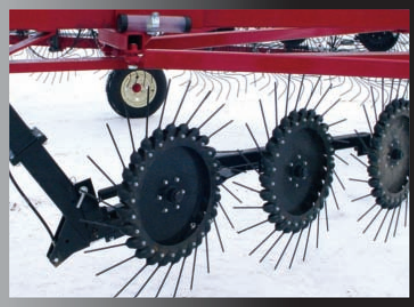
## BI-FOLD™ WHEEL RAKES



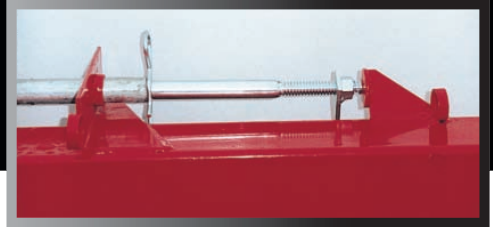
# HI-CAPACITY™ WHEEL RAKES



The Hi-Capacity rake opens and closes hydraulically, rake wheels are lowered and raised hydraulically, and the rake wheels float independently.



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



The adjustment for the ground pressure on the rake wheels allows the operator to fine tune the 12, 14 wheel Hi-Capacity rakes to fit varying conditions.



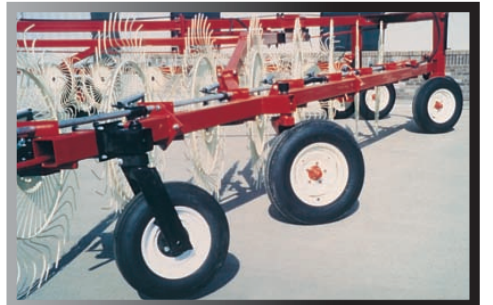
An optional rake wheel wind board is available for all H&S bi-fold rakes.



An adjustable brake band on top of the front spindle keeps the front gauge wheels from spinning in rough conditions.



The high open, adjustable rear frame allows for the heaviest crop to pass through. Windrow width adjustment is done with a hand crank.



An optional set of 15" front gauge wheels for the 14 Wheel Hi-Capacity rakes help improve float over irrigation tracks or rough ground.

**12 - 14**

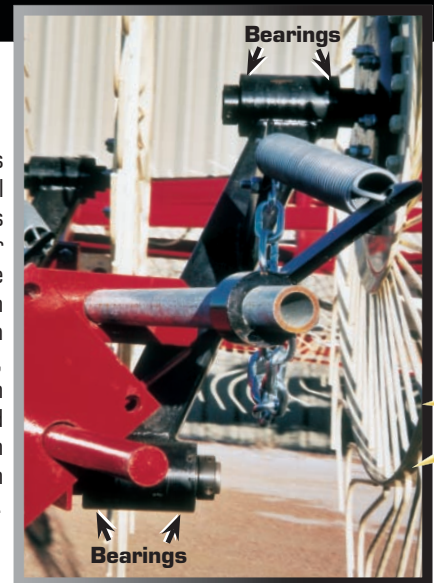
# **WHEEL HI-CAPACITY™ BI-FOLD**



**The H&S 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.**



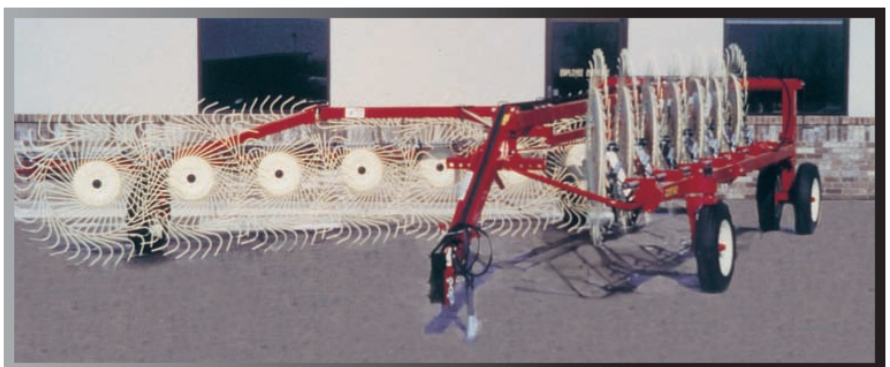
H&S Hi-Capacity rakes fold up to 8'6" or less with the touch of a lever for road transport or to go through gates.



The rake arms on the 14 wheel hi-capacity rakes feature 2 roller bearings (see photo) on each end of the arm for long life, smooth operation and less wear than rakes with bushings.



Limited oscillating offset tandem transport wheels assure a smooth, level ride, even over irrigation tracks. Standard on the 14 wheel Hi-Capacity, optional on the 12 wheel Hi-Capacity.



The Hi-Capacity rake can be configured as both a v-rake or with the right side open as a trailer rake.



## HI-CAPACITY™

	12 WHEEL HI-CAPACITY BF12HC	14 WHEEL HI-CAPACITY BF14HC
WHEEL DIAMETER	55"	55"
TEETH PER WHEEL	40	40
TOOTH DIAMETER	7 MM	7 MM
TRANSPORT WIDTH	8'6"	8'6"
TRANSPORT LENGTH	24'6"	27'3"
WINDROW WIDTH ADJUSTMENT	38"-58"	38"-58"
RAKING WIDTH	UP TO 24' HYD. SET.	UP TO 28' HYD. SET.
RAKING WHEEL HUBS	TAPERED BEARINGS	BALL BEARINGS
WING FLEX	3' UP OR DOWN	3' UP OR DOWN
NUMBER OF TRANSPORT WHEELS	4	6
HITCH JACK	STANDARD	STANDARD
CENTER KICKER WHEELS	OPTIONAL	OPTIONAL
GAUGE WHEELS	15"	15"
TRANSPORT WHEELS	15"	15"
WEIGHT	3500 LBS.	3800 LBS.



### HC4100 Series *Hi-CAPACITY* Wheel Rake

- BASE UNIT**
- ❖ 12-Wheel Hydraulic Open/Close High-Capacity V-Style Rake
  - ❖ High & Wide Overhead Rear Frame for Flow-Through of Crop
  - ❖ Hand Crank for Windrow Width Adjustment
  - ❖ Rake Wheels are Positioned Ahead of Rake Beams & Transport Wheels
  - ❖ 3' Up or Down Rake Arm/Wing Flex
  - ❖ 55" Diameter Rake Wheels w/7mm Teeth
  - ❖ Hydraulic Raise/Lower Independent Rake Wheels
  - ❖ Single Point Rake Wheel Down Pressure Adjustment On Each Rake Beam
  - ❖ Hydraulic Hoses w/Tips
  - ❖ (4) 6.70 x 15 Tires/Rims
  - ❖ Adjustable Hitch
  - ❖ Jack

Item #	Description	List Price
HC4112	12-Wheel Rake	\$26,341

#### OPTIONS (NOT Required)

<b>BFO6</b>	Rear Tandem w/6.70 x 15 Tires/Rims ( <i>Dealer Install</i> )	\$1,893
<b>BFO2-12HC</b>	2-Wheel Center Kicker Assembly w/Hydraulic Lift ( <i>Dealer Install</i> )	\$3,156
<b>HCOLIGHT</b>	Highway Lighting Kit ( <i>Dealer Install</i> )	\$863
<b>BFOWP55</b>	55" Rake Wheel Wind Panel Kit (1) per wheel ( <i>Dealer Install</i> )	\$44
<b>SC10100</b>	10,100# Safety Chain	\$86





**HC4100 Series *Hi-CAPACITY* Wheel Rake**

- BASE UNIT**
- ❖ 14-Wheel Hydraulic Open/Close High-Capacity V-Style Rake
  - ❖ High & Wide Overhead Rear Frame for Flow-Through of Crop
  - ❖ Hand Crank for Windrow Width Adjustment
  - ❖ Rear Limited Oscillating Offset Tandem Axle
  - ❖ Rake Wheels are Positioned Ahead of Rake Beams & Transport Wheels
  - ❖ 3' Up or Down Rake Arm/Wing Flex
  - ❖ 55" Diameter Rake Wheels w/7mm Teeth
  - ❖ Hydraulic Raise/Lower Independent Rake Wheels
  - ❖ Single Point Rake Wheel Down Pressure Adjustment On Each Rake Beam
  - ❖ Hydraulic Hoses w/Tips
  - ❖ (6) 6.70 x 15 Tires/Rims
  - ❖ Adjustable Hitch
  - ❖ Jack

Item #	Description	List Price
HC4114	14-Wheel Rake	\$32,435

<b>OPTIONS (<u>NOT</u> Required)</b>		
<b>BFHC2</b>	2- wheel add-on kit for converting to a 16-wheel rake (Dealer Install)	<b>\$2,725</b>
<b>BF04-15</b>	2- Rake Beam Supports w/15" Tires/Rims for improved float over irrigation tracks (Dealer Install)	<b>\$2,278</b>
<b>BFO2-14HC</b>	2-Wheel Center Kicker Assembly w/Hydraulic Lift (Dealer Install)	<b>\$3,156</b>
<b>BFO8</b>	Highway Lighting Kit (Dealer Install)	<b>\$1,199</b>
<b>BFOWP55</b>	55" Rake Wheel Wind Panel Kit (1) per wheel (Dealer Install)	<b>\$44</b>
<b>SC10100</b>	10,100# Safety Chain	<b>\$86</b>

