

HI-CAPACITY BI-FOLD™ WHEEL RAKES



12 - 14 - 16 WHEEL HI-CAPAC



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.



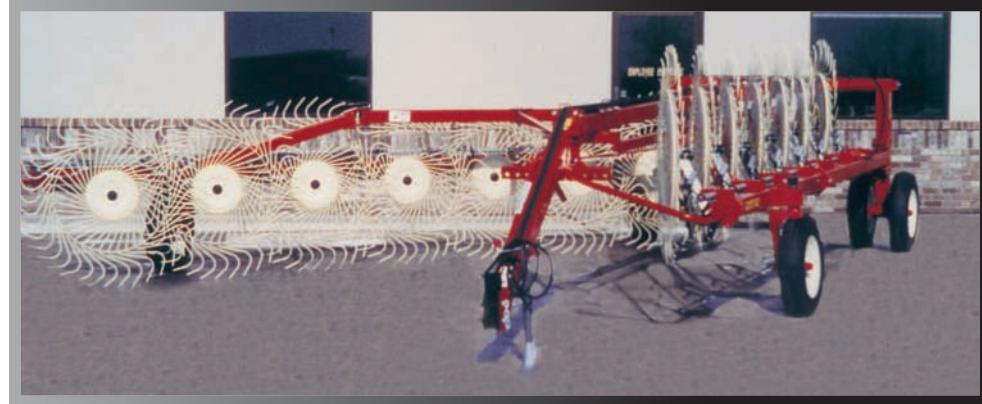
The rake arms on the 14 and 16 wheel hi-capacity rakes feature **2 roller bearings** (see photo) on each end of the arm for long life, smooth operation and less wear than rakes with bushings.



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.



Limited oscillating offset tandem transport wheels assure a smooth, level ride, even over irrigation tracks. **Standard** on the 14 & 16 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.

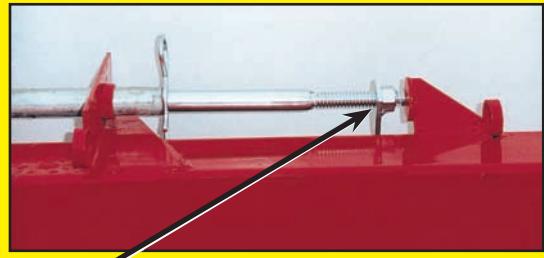
CITY™ BI-FOLD WHEEL RAKES



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



ADJUSTABLE GROUND PRESSURE



The adjustment for the ground pressure on the rake wheels allows the operator to fine tune the 12, 14 and 16 wheel Hi-Capacity rakes to fit varying conditions.

ADJUSTABLE BRAKE BAND



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

FAST WORK OF RAKING HAY

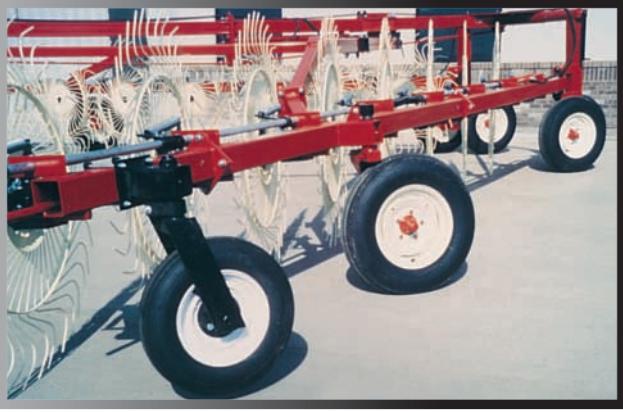
Specifications

NUMBER OF WHEELS	12	14	16
WHEEL DIAMETER	55"	55"	55"
TEETH PER WHEEL	40	40	40
TOOTH DIAMETER	7 MM	7 MM	7 MM
TRANSPORT WIDTH	8'6"	8'6"	8'6"
TRANSPORT LENGTH	24'6"	27'3"	30'3"
WINDROW WIDTH ADJUSTMENT	38"- 58"	38"- 58"	38"- 58"
RAKING WIDTH	UP TO 24' HYD. SET.	UP TO 28' HYD. SET.	UP TO 32' HYD. SET.
RAKING WHEEL HUBS	TAPERED BEARINGS	BALL BEARINGS	BALL BEARINGS
WING FLEX	3' UP OR DOWN	3' UP OR DOWN	3' UP OR DOWN
NUMBER OF TRANSPORT WHEELS	4	6	6
HITCH JACK	STANDARD	STANDARD	STANDARD
CENTER KICKER WHEELS	OPTIONAL	OPTIONAL	OPTIONAL
GAUGE WHEELS	15"	15"	15"
TRANSPORT WHEELS	15"	15"	15"
WEIGHT	3500 LBS.	3800 LBS.	4200 LBS.

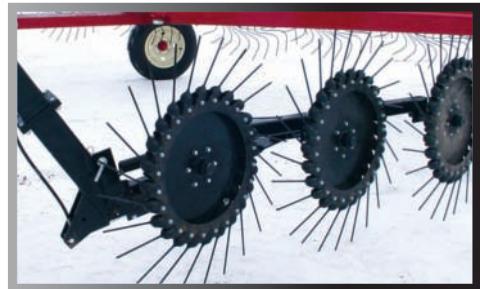
Optional Features



2 or 3 wheel center kicker assembly available.



An optional set of 15" front gauge wheels for the 14 and 16 wheel Hi-Capacity rakes help improve float over irrigation tracks or rough ground.



Rake wheel wind boards are also available.

MORE OPTIONS:

- Transport lighting
- Safety Chain
- Wrap around front rake beam with 15" gauge wheels.

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.



Manufactured in U.S.A.



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Models and specifications are subject to change without prior notice.

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