

H&S

ACTION & V-RAKES



Action Rake Features

High Clearance ACTION RAKES feature "KWIK PIK"
Immediate Clearance of Windrows when Raised!



Adjustable
Hitch to
level the
rake



The **ACTION RAKE "KWIK PIK"** system (patent pending) features greater clearance in the raking position and stability during transport.



RIGHT and **LEFT** side raking is done easily by turning either one of the wing transport valves off.



A 49" Center Kicker Wheel is optional on the ACTION RAKES.



The hitch jack is used to adjust the windrow width as shown. Raking width is easily adjusted by a single pin & clip.



The operator can adjust the fine tune spring to allow proper rake wheel down pressure on each arm of either rake.



The Rake Arm Pivot Joint provides flexibility for the rake beam in uneven ground conditions unlike most competitors.



The Rake Wheel Pivot also provides additional ground flexibility.



V-Rake Features

Available in 8, 10, and 12 wheel models, the 1100 series rakes feature rake beam flex joints to follow the contours of the ground.



ACTION RAKES AND V-RAKES Standard Features



Raking width on the H&S V-rakes can be adjusted to 3 different positions with the pin and fine tuned by adjusting the turnbuckle screw. The hitch jack is used to adjust the windrow width as shown.



A single acting cylinder coupled with a simple linkage system allows for easy raising and lowering of rake wings.

ACTION Rake Specifications

Model	2108	2110	2112
NUMBER OF WHEELS	8	10	12
WHEEL DIAMETER	60"	60"	60"
TEETH PER WHEEL	40	40	40
TOOTH DIAMETER	7.5mm	7.5mm	7.5mm
RAKE WHEEL HUBS	Tapered Bearings	Tapered Bearings	Tapered Bearings
TRANSPORT WIDTH	10"	10'8"	12'
TRANSPORT LENGTH	17'	19'	21'6"
TRANSPORT HEIGHT IN TRANSPORT POSITION	86"	101"	105"
RAKING WIDTH	15' - 19'	18' - 22'	20' -24'
WINDROW WIDTH ADJUSTMENT	3' - 5'	4' - 6'	4' - 6'
NO. OF RAKING POSITIONS W/TRANSPORT POSITION	6	10	10
GROUND PRESSURE RAKE WHEEL ADJUSTMENT	Adjustable Tension Spring		
ACTION CYLINDER - RAISE/LOWER	4 1/2"	4 1/2"	4 1/2"
WING CYLINDERS	2"	2"	2"
JACK	Standard	Standard	Standard
WEIGHT	1,400#	1,670#	1,860#
CENTER KICKER WHEEL	Optional	Optional	Optional
TRANSPORT WHEELS	(2) - ST205/75D15	(2) - ST205/75D15	(2) - ST205/75D15

V-Rake Specifications

	1108	1110	1112
NUMBER OF RAKE WHEELS	8	10	12
WHEEL DIAMETER	55"	55"	55"
TEETH PER WHEEL	40	40	40
TOOTH DIAMETER	7mm	7mm	7mm
RAKING WHEEL HUBS	Tapered Bearings	Tapered Bearings	Tapered Bearings
TRANSPORT WIDTH	8'6"	9'6"	9'6"
TRANSPORT LENGTH	13'	15'6"	18'
RAKING WIDTH	15' - 19' — 3 Settings	18' - 22' — 3 Settings	20' - 24' — 3 Settings
WINDROW WIDTH ADJUSTMENT	3' - 5'	4' - 6'	4' - 6'
WING FLEX	Limited	Limited	Limited
2ND HOSE KIT	Optional	Optional	Optional
HITCH JACK	Standard	Standard	Standard
WEIGHT	1125 lbs.	1275 lbs.	1440 lbs.
CENTER KICKER WHEEL	Optional	Optional	Optional
TRANSPORT WHEELS	(2) - ST175/80D13	(2) - ST175/80D13	(2) - ST175/80D13

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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