SWATH FLUFFERS



KIRCHNER MACHINE LTD

QUALITY BUILT EQUIPMENT

SWATH FLUFFERS

HAYING & HARVESTING



SWATH FLUFFERS



The KIRCHNER SWATH FLUFFER lifts & fluffs a swath of hay, grain, or other crops, so that air gets under the swath to dry or cure it faster. This cuts the number of days or hours between cutting, baling and harvesting.

The Fluffer pulls directly over the top the swath. The 128 tooth reel turns the same direction as the tires, but 25% to 50% slower R.P.M.'s. This allows teeth to pick up, lift and release the swath without damaging the crop.

A fluffed swath which is off of the ground can be moved, up to 18" to the left or right by angling the basket. This allows the swath to be placed on dryer ground and can be accomplished at high speeds, up to 12 M.P.H. Reel speed is set by flow control valve on tractor.

3 Pt. operation allows operator to raise entire machine for transport or turn-a-round. Pull hitch, which bolts onto the 3 Pt. main frame allows operation with draw bar tractor or towing of fluffer with a truck.

KIRCHNER SWATH FLUFFERS were originally built to fluff rained-on-swaths and are now an integral part of many haying or harvesting operations to get the job done faster and better.

ALSO AVAILABLE – **Chain driven, ground drive swath fluffers** for operations with truck or tractors with inadequate hydraulic system. (Will not angle so does not move swath over.)







SWATH FLUFFERS

Prices Effective as of 1-22



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Hydraulic Driven Swath Fluffers

- · requires tractor with flow control
- basket can be angled to move the swath over approx. 18" right or left.



H-1 3pt Hydraulic Motor Driven Swath Fluffer

- approx. 1000 lbs

\$6670.00

- c/w adjust-a-screw to set basket on angle or straight.
- Includes hyd. motor and hoses to attach to tractor & new 6:70 X 15 tires

H-2 Pull Type Hydraulic Motor Driven Swath Fluffer

approx. 1050 lbs.

\$ 7000.00

- c/w adjust a screw to set basket on angle or straight.
- Includes hyd. motor and hoses to attach to tractor & new 6:70 x 15 tires
- Requires hydraulic cylinder or adjust-a-screw to raise or lower.



- Hydraulic motor driven reel.
- 8" Hydraulic cylinder or adjust-a-screw to angle basket
- 8" Hydraulic cylinder or adjust-a-screw controls depth on pull hitch

Options Price / Each

3" x 8" Hydraulic Cylinder
c/w 2 - 8' hoses to angle basket—in lieu of adj-a-screw

\$ 285.00

Adjust-a-Screw

heavy duty, angles basket or lifts pull-type fluffer

\$ 110.00

• 3" x 8" Hydraulic Cylinder

c/w $\mathbf{5}^{\prime}$ & $\mathbf{6}^{\prime}$ hoses to attach onto pull hitch to raise & lower

\$375.00

• Flow Divider Kit

adjusts reel speed for tractors which do not have built-in hydraulic flow control. Includes hoses.

\$ 330.00

• Pull-Hitch - (for hydraulic model)

bolts onto 3pt hitch to make pull type machine

\$330.00

All other parts are price listed in the

KIRCHNER Model "H" Swath Fluffer Operators Manual.

*Estimated set up time - Swath Fluffers - 2 Hours







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Chain Driven Swath Fluffers

Basket does not angle, therefore will not move swath over. Can be used with truck or tractor with no or inadequate hydraulics.

G-1 3pt Chain Driven Swath Fluffer

• c/w new 6:70 x 15 tires - approx. 1000 lbs. \$ 6095.00

G-2 Pull-Type Chain Driven Swath Fluffer

approx. 1050 lbs.

\$6280.00

· Includes adjust-a-screw to raise & lower

Options

- G-1 3pt Hitch
- G-2 Pull-Hitch (for chain drive model)
- Adjust-a-Screw lifts pull type fluffer
- 3" x 8" Cylinder & hoses (in lieu of adjust-screw)

Price / Each

- \$ 255.00
- \$ 300.00
- \$ 110.00
- \$ 265.00

- Basket is 8' wide Frame is 10' wide
- Heavy construction with easily accessible adjustments.
- Easily replaceable teeth, bars or bands.
- Curved double teeth are ¼" diam. hard drawn spring, strong, yet flexible.
- 15" wheels & tires control depth and float over rough fields.
- Swivel wheels can be locked for towing.

Replacement Parts

- SFX-104 H. D. Double Tooth 128 per machine \$ 11.00
- SFX-105 Band 3/16" x 1" curved bands \$ 20.00

All other parts are listed in the KIRCHNER Model "G" Swath Fluffer Operators Manual.

*Estimated set up time - Swath Fluffers - 2 Hours





