

# SCHULTE<sup>®</sup>

## 5026 Rotary Cutter



### Proven Reliability & Performance Since 1992!



- Shredding Wheat Straw -

- 1** 1000 RPM drive line with heavy duty slip clutches
- 2** Trailing Hitch 80° constant velocity U-Joint or lower Maintenance Equal Angle Hitch non CV drive available.
- 3** 2-piece replaceable skid shoes on wings.
- 4** 10 GA deck with front half deck protection rings.
- 5** 7.00 x 15 light truck tires or recapped aircraft tires in quantities of 6 or 8.
- 6** Hydraulic phasing cylinders for level lift.
- 7** Double acting wing lift cylinders with mechanical float.
- 8** Spring steel bushings at all major pivot points.
- 9** Suspension for centre and wing frames.
- 10** Transport locks for centre section and wings.
- 11** A fixed knife shredding blade kit is available for enhanced shredding of crop residue.
- 12** 50° splitter box keeps drive lines short and machine more compact front to back.

**Quality • Service • Value • Trust**

**GO NUMBER ONE . . . GO SCHULTE!**

# 5026 Features



50 degree splitter allows for unique layout of rotors

Tires available;  
7.00 x 15 new 8ply light truck or  
30 x 9.5 x 14ply used aircraft

Slip clutch protection  
at all down boxes

Hydraulic phasing  
system with  
independent spring  
suspension

Adjustable wheel  
standards for row  
crop spacing  
**OR**  
Walking Axles



Available hitches:  
CV style hitch with open  
clevis, solid tongue or  
precision hitch  
**OR**  
patented non  
CV Equal Angle Hitch



Premium high  
quality right angle  
gearboxes

Available shielding  
- single chain F&R,  
- double chains F&R,  
single chain F&R with  
front rubber or single  
chain front with front and  
rear belting for various  
applications

10 gauge,  
easy clean  
front and rear  
deck areas

2 piece replaceable  
skid shoes.  
T-100 material

Adjustable  
side bands for  
pan or Fixed  
Knife unit

## Super Wide 26'2" Cutting Width

Over 26' of working width ensures that you get the big jobs done fast. The Schulte 5026 is designed to cut everything from light brush to crop residue such as corn stalks, wheat stubble and cotton stalks. Special blade sets are available to enhance chopping action. This machine is ideal for cutting crops like sweet clover for incorporation as green manure. The Schulte 5026 has adjustable wheel standards to fit easily into row crop spacings of 30" to 1 meter. With a maximum frame section width of 10' the Schulte 5026 does a good job of following uneven ground contours.



Superb Ground Following Characteristics

Quality • Service

# 5026 Features

**Made to work with tractors in the 120 to 200 HP range.** Power delivery is handled by a specially designed 260HP divider gearbox.

The Schulte 5026 with fixed knife shredding kit shatters and spreads crop residue, and enables quicker breakdown of crop residue due to this shattering effect. The 5026 follows the ground very well with independent suspension at all sections, and can be easily winged up for transport from field to field.

**Decks include a 6' centre section and two 10' wings.** This package provides a reasonable transport width (126") and height (148"). An extra wide centre section stance keeps the machine stable while it is being transported. A unique suspension system cushions the front hitch as well as the wheel standards without causing any side to side sway.



5026 In Rice



Pasture & CRP Maintenance



Airport Maintenance



5026 in Corn



5026 in Cotton



Excellent Shredding and Distribution

Value • Trust

# 5026 Specifications

## SPECIFICATIONS

Cutting width	314" (7.98 m)
Overall width	321" maximum (8.15 m)
Overall length	205" maximum (5.13 m)
Cutting height	1" - 14" (25 - 356 mm)
Transport clearance	13" (330 mm)
Overall Transport Width	117" (2.98 m)
Overall Transport Height	148" (3.76 m)
Shipping Weight, Wet	7,900 lbs. (3,583 kg) (Depending on configuration)
Hitch Weight, Transport	2,400 lbs. (1,089 kg)
Cutting Capacity	2" diameter material (50 mm)
Minimum Tractor HP	120 HP (90 kW)
Tractor Hydraulics	2 double acting circ. 1,750 psi (12 MPA)
Blade RPM and Tip Speeds	
Wing outer	974 RPM-15,300 ft/min (280km/hr)
Wing inner	812 RPM-15,300 ft/min (280km/hr)
Centre	800 RPM-15,079 ft/min (276km/hr)
Working Range of Wings	15° down to 45° up
Blade Overlap	6" centre to wing (152 mm) 5" inside to outside wing (127 mm)



- Optional Deck Debris Fan Kit -



- Stump jumper unit shown (Wings Up) -



- Fixed Knife Unit Shown -



- Fixed Knife unit shown (Wings Up) -

## 5026 OPTIONS

Trailing hitch CV style, Equal Angle Hitch non CV, Fixed Knife unit with updraft or flat bottom blades, Two blade pan kit, Two blade pan kit with shredder blades, Various chain / rubber belting safety guards, 6 or 8 tire kits with row crop or walking axles kits, safety light kit, Cyclone Deck Debris Fan Kit

# SCHULTE



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