

# 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)



- Fixed Knife Unit Shown -



- Fixed Knife unit shown (Wings Up) -



- Stump jumper unit shown (Wings Up) -



- Shredding Wheat Straw -



- Optional Deck Debris Fan Kit -

## 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 Industries Ltd.

P.O. Box 70, Englefeld, Saskatchewan, Canada S0K 1N0

Tel: (306) 287-3715 Fax: (306) 287-3355

E-Mail: [info@schulte.ca](mailto:info@schulte.ca)

Visit our Web site at: [www.schulte.ca](http://www.schulte.ca)

Schulte is a registered trademark of Alamo Group Inc.

Schulte Industries Ltd. reserves the right to change the design, specification of it's products without notice. Illustrations may include optional equipment and accessories, and may not include all standard equipment.



ISO 9001

Sold By:

PRINTED IN CANADA

PREPARED by NELSON GRAPHIC DESIGN

201507



# 5026 Rotary Cutter



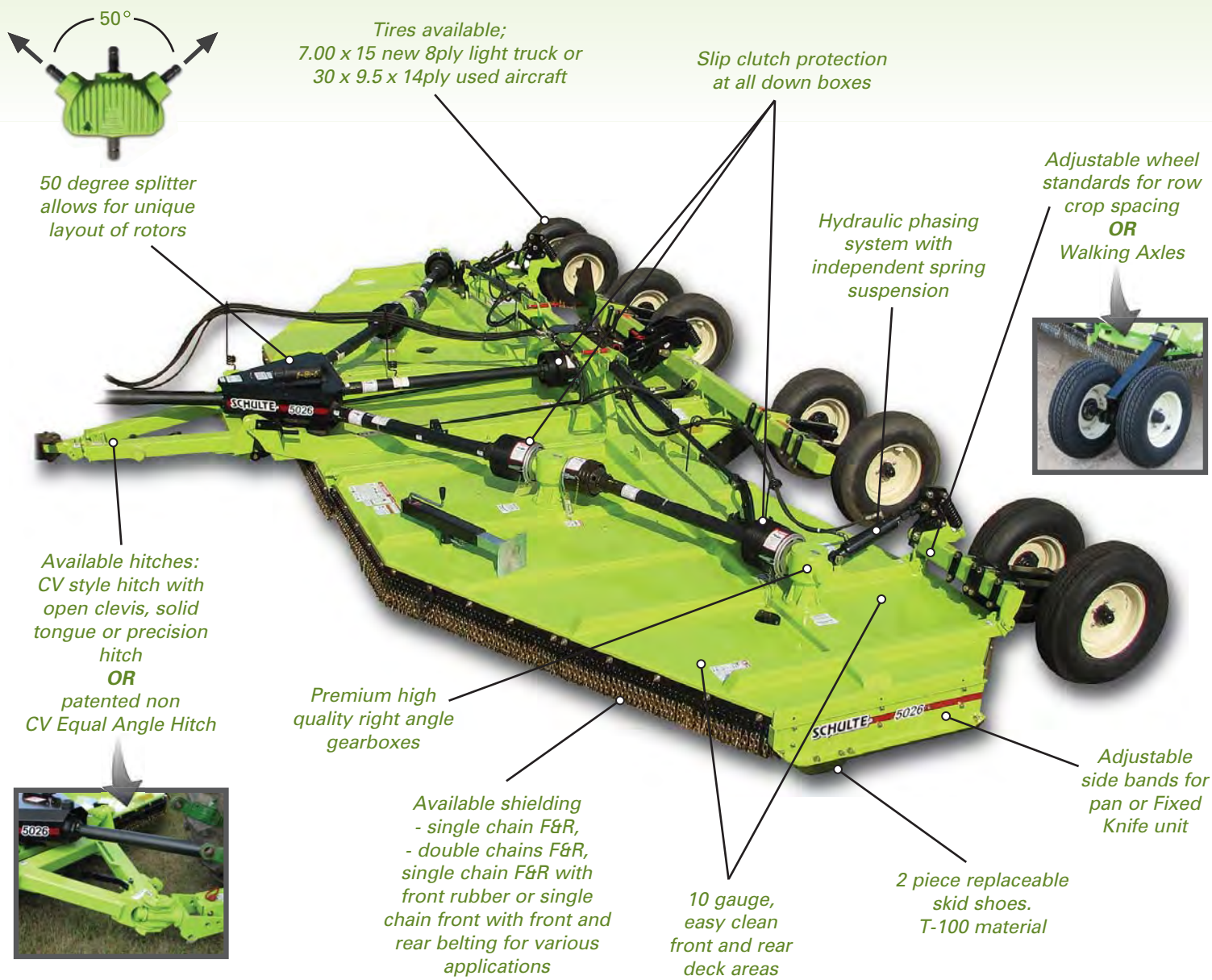
## Proven Reliability & Performance Since 1992!

- 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

WORLD CLASS - BUILT TO LAST



# Features



## 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

# 5026

**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.



Excellent Shredding and Distribution