

### MID/SMALL FX/GX ROTARY CUTTERS

GX-150 • FX-1800 • GX-130 • FX-1200 • FX-107 The XH-1500 15' Rotary Cutter is featured on our Industrial Grade Brochure **GX-150** 

### **GX-150 Rotary Cutter**

Continuously Welded Single Domed Deck

### 15' General Duty Cutter

A single domed 10ga continuously welded deck makes the cutter extremely easy to clean, prevents water pooling, rusting and helps shed debris

An 80° CV shaft allows for smooth power transmission during tight turns. The "Best in Class" drive system features a category 6 CV for 540rpm and the 1000 rpm is a category 5. The drive line on the cutter itself employs self-adjusting friction clutches to protect your investment and always operate at peak performance

Equipped with Schulte Super Suction Blades with 6.5 " blade overlap for maximum grass lift and cut

A four gearbox drive line with independent slip clutches

Deck protection rings are standard and protect the cutter deck from rising blades

Deep 13 5/8" deck combined with high blade tip speeds, provides a faster cut rate than competitors.

High flex wing working range of 25° down to 90° up



Deck protection rings are standard



Heavy duty cast hinge line with wiper seals



Narrow transport over-centering wing design



Solid tongue or Pro Level Hitch (shown) Fits Cat 2 and Cat 3 Hitches



Gearbox Sight Glass



Laminated Tires

Fork Lift Tires



Heavy duty 3/4" thick blade disc with 4" blades and pentagon blade bolts



#### FX-1800 Rotary Cutter

#### FX-1200 configuration Bolt on axles



Outboard blade rotation keeps material from balling up under the deck

### Legendary Schulte Tough, Economically Priced

A single domed 7ga continuously welded deck makes the cutter extremely easy to clean, prevents water pooling and rusting and helps shed debris.

6.5 " blade overlap and high blade tip speeds.

A four gearbox driveline with independent slip clutches. The FX-1800 utilizes heavy-duty and extremely reliable Bondioli gearboxes.

An 80° CV shaft allows for smooth power transmission during tight turns. The CV for 540rpm is a category 6 and for 1000 rpm is a category 5. The driveline on the cutter itself employs self-adjusting friction clutches to protect your investment and always operate at peak performance. All clutches are located under the main shield for ease of service.

Spun formed 7ga stump jumpers (round skid pans) ensure durability and balance.

Deck protection rings are standard on the FX-1800 and FX-1200 and protect the cutter deck from rising blades.

Available in fixed knife configuration for crop residue.

Compatible with Schulte FLX-1510 Flex Arm.

DOT Equipped Unit has replaceable side bands and Hydraulic Phasing Cylinder Kit.



Single center lock up system



Ball valve wing lock up system



7ga single domed deck



### **GX-130 Rotary Cutter**

### 13' General Duty Rotary Cutter

A single domed 10ga continuously welded deck is easy to clean, prevents water pooling, rusting and helps shed debris

An 80° CV shaft allows for smooth power transmission during tight turns. The "Best in Class" drive system features a category 6 CV for 540rpm. The drive line on the cutter itself employs self-adjusting friction clutches to protect your investment and always operate at peak performance

Deep 13 5/8" deck combined with high blade tip speeds, along with Schulte Super Suction Blades with 6.5" blade overlap for maximum grass lift and cut and provides a faster cut rate than competitors

A four gearbox drive line with independent slip clutches

Deck protection rings are standard and protect the cutter deck

High flex wing working range of 25° down to 90° up







Fork Lift Tires



Narrow transport over-centering wing design



Pro Level Hitch Fits Cat 2 and Cat 3 Hitches. or solid toungue hitch





Deck protection rings are standard



Heavy duty cast hinge line with wiper seals



Continuously welded single domed deck



Heavy duty 3/4" thick blade disc with 4" blades and pentagon blade bolts



#### FX-209 Rotary Cutter

2 Rotor, 7 Gauge Domed, Single Deck Push / Pull Design

The FX-209 is equipped with push or pull capabilities for the ultimate in versatility and convenience.

Rigid single domed 7ga deck construction provides extra strength and durability, a trademark of Schulte cutters.

A two rotor base unit is common to all configurations.

Pull type, 3pt, semi-mount and semi-mount swing hitching options. Pull type unit has the ability to accept open clevis, solid tongue, adjustable clevis or precision hitch options.

Four tire options for the FX-209 include solid laminate, severe duty, severe duty foam filled or forklift tires.

Available in 540 and 1000rpm drive options.

9ft / 3m overall width.

Heavy duty gearboxes and G8 drivelines.



Deck Protection Rings



Height adjustment



Gearbox



Precision hitch



3pt hitch



Adjustable clevis hitch



Trailing hitch



### FX-107 Rotary Cutter

## 7 Foot Wide, Single Rotor, **Domed Deck Cutter**

Rigid single domed 7ga deck construction

Pull type and 3pt hitching options

Base unit common to all configurations

Larger, more durable pan

Double safety chains standard front and rear on all units

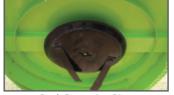
540rpm drive

Heavy duty gearbox and driveline, the same units as on our

Pull type unit accepts open clevis, solid tongue, adjustable clevis or precision hitch options

Tire options: solid laminate, severe duty, severe duty foam filled or forklift tires

1/2" x 3" deck protection ring guards against blade to deck damage



SCHULTE

Deck Protection Ring



Precision hitch



Open clevis hitch



Pro level hitch



Solid tongue hitch



Replaceable skid shoes



Oil level site glass on gearboxes



as on our XH-1500 Series 3 industrial grade cutter





### Fixed Knife Option

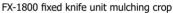
# Optional Fixed Knife Units for Excellent Shredding & Distribution

The optional fixed knife system is available on certain Schulte's mid sized cutters for unparalleled stalk and straw shredding and spreading. The shredding action of a fixed knife mower aids in faster decomposition of the material in the fields.



Fixed knife layout









FX-318 fixed knife unit in cattails



#### Specifications

#### **SPECIFICATIONS**

Cutting Width Overall Width Overall Length Cutting Height Transport Width Row Crop Wheel Trans. Width Transport Height Weight Hitch Weight

**Cutting Capacity** Minimum Tractor Size Blade Tip Speed

Wing

Blade Tip Speed Center

Wing

Blade Overlap Divider Gearbox Rating Center & Wing Gearbox Rating Deck Thickness Side Skirt Depth & Thickness Wing Working Range Wing Floating Range

\*Based on intermittent use



GX-150

15' (4.57m) 15.8' (4.83m) 16.8' (5.13m) 1.75"-16.75" (45mm-425mm) 93" (2.36m)

84" (2.13m) 5,050lbs (2291kg) 1,420lbs (644kg) 3.5" (89mm) 50hp (37kw) 540rpm 16,286 ft/min (4964m/min) 15,459 ft/min (4711m/min)

1000rpm 16,390 ft/min (4996m/min) 15,708 ft/min (4788m/min) 6.5" (165mm) 260hp (194kw) 210hp (155kw)3 .135" (10ga or 3.4mm) 13.6" (346mm) 1/4" (6.4mm)

25° down to 90° up

25° down to 30° up



FX-1800

15' (4.57m) 15.8' (4.83m) 16.8' (5.13m) 1.75"-16.75" (45mm-425mm) 93" (2.36m)

84" (2.13m) 5,600lbs (2540kg)

1,702lbs (772kg) 4" (101mm) 50hp (37kw) 540rpm

15,980 ft/min (4871m/min) 15,459 ft/min (4711m/min)

1000rpm 15,974 ft/min (4869m/min) 15,708 ft/min (4788m/min) 6.5" (165mm) 260hp (194kw)

225hp (168kw)<sup>3</sup> .187" (7ga or 4.6mm) 13.6" (346mm) 25° down to 90° up 25° down to 30° up

GX-130

13' (3.96m) 13.8' (4.22m) 16.8' (5.13m) 1.75"-16.75" (45mm-425mm) 93" (2.36m)

72" (1.83m) 4725 Lbs (2143 kg) 1420 lbs (644 kg) 2.5" (89mm) 45hp (36kw) 540rpm 16286 ft/min (4964 m/min) 16031 ft/min (4886 m/min)

6.5" (165mm) 250hp (186kw) 130hp (97kw)\* .135" (10ga or 3.4mm) 13.6" (346mm) 1/4" (6.4mm) 25° down to 90° up 25° down to 30° up



10.5' (3.20m) 11.4' (3.48m)

16.8' (5.13m) 1.75"-16.75" (45mm-425mm) 93" (2.36m)

84" (2.13m) 5,600lbs (2540kg) 1,602lbs (727kg) 4" (101mm) 45hp (34kw) 540rpm 15,980 ft/min (4871m/min) 15,459 ft/min (4711m/min) 1000rpm 15,974 ft/min (4869m/min) 15,708 ft/min (4788m/min)

6.5" (165mm) 260hp (194kw) 225hp (168kw)\* .187" (7ga or 4.6mm) 13.6" (346mm)

25° down to 90° up 25° down to 30° up



#### **SPECIFICATIONS**

Cutting Width Overall Width Overall Length Cutting Height Transport Clearance Weight - Trailing 3pt . Semi mount

Semi mount swing **Cutting Capacity** Minimum Tractor Size Blade Tip Speed - 540rpm

1000rpm Blade Overlap Gearbox Rating Outboard Deck Thickness Side Skirt Depth & Thickness Hitch Type

Tractor PTO Speed Deflectors

#### FX-209

9' (2.78m) 9.7' (2.96m) 13.5° (4.1m) 2"-13" (51mm-330mm)

11.5" (29.2cm) 2400lbs (1088kg) 2300lbs (1043kg) 2100lbs (952kg) 2860lbs (1297kg)

3" (7.6cm) 50hp (37.3kw) 17086fpm 7355fpm

4.75" (121mm) 210hp (157kw) 7ga (3/16", 4.6mm) 1/4" x 13.75" (6.35mm x 337mm) Cat. II & III 3pt, semi mount swing (13" left or right swing), trailing pull

540rpm or 1000rpm Double chain front and rear



#### FX-107

7' (2.13m) 7.9' (2.43m) 14.5' (4.41m) 3"-12 7/8" (76mm-330mm) 10.5" (26.7cm) 2010lbs (912kg) 1980lbs (898kg)

> 3" (7.6cm) 50hp (37.3kw) 17086fpm

4.75" (121mm) 210hp (157kw) 7ga (3/16", 4.6mm) 1/4" x 13.75" (6.35mm x 337mm) Cat. II & III 3pt, Cat. II quick hitch, trailing pull

540rpm or 1000rpm Double chain front and rear

#### **OPTIONS GX-150**

- Solid laminated tires 20" or 26" Forklift or laminated tires 4, 6 or 8 tire options • Safety light kit • Pro Level hitch or solid tongue • Leveling rod (optional addition of second tension link)
- 540 or 1000 RPM Drive package Single or double chains front and rear

#### **OPTIONS GX-130**

• Solid laminated tires 20" or 26" • Forklift tires • 4 or 6 tire options • Safety light kit • Pro Level or solid tongue hitch • Leveling rod • 540 RPM drive package • Single or double chains front and rear

#### OPTIONS - FX-1800 / FX-1200

Center walking axles • Through axles • Fixed knives • Severe duty tires • Solid laminated tires • Forklift tires • 4, 6 or 8 tire options • Single or double safety chains front and rear • Safety light kit • Standard clevis • Pro Level hitch

- Precision hitch (Eliminates drawbar wear) Solid tongue Shredder blade kit
- Equal Angle Hitch Non CV drive 540rpm only Tension Link Leveling rod (Addition of second rod) • Strut mount for Flex Arm (Factory or field installed)
- DOT Equipped Unit has replaceable side bands and Hydraulic Phasing Cylinder Kit.







Sold By:



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