



FX - 320 ROTARY CUTTER

- 1** A single domed 7ga continuously welded deck makes the cutter extremely easy to clean, prevents water pooling, rusting and helps shed debris
- 2** The drive system features Cat 5 CV (1000 RPM), Cat 6 CV (540 RPM) and Cat 6 wing drivelines which employ self-adjusting friction clutches.
- 3** Equipped with Schulte Super Suction Blades with 6" blade overlap for maximum grass lift and cut
- 4** A four gearbox drive line with independent slip clutches
- 5** Deck protection rings are standard and protect the cutter deck from rising blades
- 6** Large, 15" deck depth, high blade tip speeds and long gearbox shaft provide a faster cut speed
- 7** High flex wing working range of 20° down to 90° up
- 8** Replaceable side skirts



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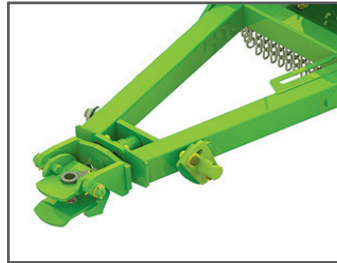
Specifications

SPECIFICATIONS

Cutting Width	240" (6.1 m)
Overall Width	249" (6.32 m)
Overall Length	242" (6.15 m)
Cutting Height	2"- 19.5" (51 - 450 mm)
Transport Width	106" (2.40 m)
Transport Height	120" (3.05m)
Weight (Depends on Config.)	9300 lbs (4218 kg)
Hitch Weight	3200 lbs (1452 kg)
Cutting Capacity	Fixed Knife 2" (51mm) Pan Unit 4" (102mm) 100 HP (75 kW)
Minimum Tractor Size	
Blade Tip Speed	540 RPM 1000 RPM
Blade Overlap	16031 ft/min (4886m/m) 16289 ft/min (4965m/m)
Divider Gearbox Rating	6" (153mm)
Center & Wing Gearbox Rating	260 hp (194kw) 225 hp (168kw)*
Wing Drive Shafts	Cat 6
Deck Thickness	.180" (7 ga) (4.6mm)
Side Skirt Thickness	1/4" (6.4mm)
Side Skirt Depth	15" (381mm)
Wing Working Range	20° down to 90° up
Wing Floating Range	20° down to 40° up
Drive Size centre and wings	G8 / G9
Drive Size Main	Cat.5CV (1000rpm), Cat.6CV (540 rpm)
Suspension	Five rubber suspension pucks on center and single on wings



Available with walking axles as shown or straight through axles



Pro Level Hitch Fits Cat 2 and Cat 3
is one of five optional Hitches



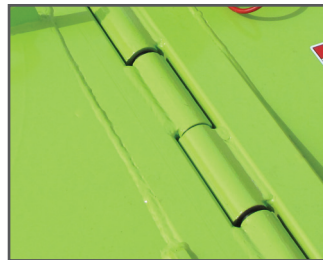
Optional laminated tires



225 hp (168kw)* center and
wing gearbox with sight glass



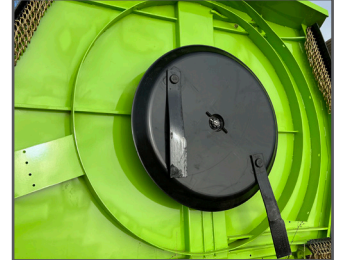
Deck protection rings
are standard



Heavy duty cast hinge line
with wiper seals



Removable/replaceable side skirts



Heavy duty spun pan unit with
4" blades and pentagon blade bolts

FX-320 Features and Options

- Optional solid laminated tires 26" or severe duty foam filled tires
- Safety light kit standard
- Pro Level, solid tongue open clevis, Equal Angle Hitch (540 RPM Only) or precision hitch
- 540/1000 RPM drive packages
- Single chains (optional double chains) front and rear
- Front or rear half belting
- Pan unit with updraft blades or shredder blade kit with optional shrouding
- Four tire kit for row crop cutting; six or eight tire kit with duals or walking axles
- Adjustable wheel standards



Narrow 106" transport width
and over-centering wing design

SCHULTE

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Certified System
ISO 9001

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