



LOW-HP MODEL

## FLEXWING ROTARY CUTTER

### FEATURES

Tongue weight under 900 lbs.

Full-length, 24-inch replaceable side skirts feature a durable, large wear surface and formed angle to prevent scalping

Multiple wheel options: laminated solid tires, used aircraft tires or foam-filled aircraft tires

Dual-wheels available on wings and center for extra flotation

## It's lightweight, but not to be taken lightly.

Please resist the urge to underestimate our lightweight flexwing rotary cutter. Its innovative design is purpose-built for smaller, more fuel-efficient tractors, so you'll save money every time you have to mow. But since you'll never sacrifice the performance you need to cut weeds and light brush up to 1.5 inches in diameter, you'll efficiently make short work of pasture brush control, waterway maintenance, and municipal vegetation management.

### INNOVATIVE DESIGN AND TECHNOLOGY



**DEEP, 10-INCH SIDE FRAME AND SLOPED DECK**  
for greater material capacity and more productive cutting.



**SIMPLE SAFETY LOCK**  
secures deck for safe, easy transporting.



# Yanmar Flexwing Rotary Cutter Specifications

## VEGETATION MANAGEMENT

### STANDARD DUTY

MODEL	YRC144	YRC180
Tractor PTO HP Range	35 minimum	40-90hp
Main Driveline	Cat 4	Cat 4 CV
Wing Driveline	Cat 3	Cat 3
Tractor Hitch	Swivel Clevis	clevis
Cutting Swath (in.)	144	180
Cutting Height (in.)	2-12	2-12"
Cutting Capacity Diameter (in.)	1-1.5	1.5
Side Frame Depth (in.)	10	10
Tractor PTO (RPM)	540	540
Deck Thickness (in.)	12 gauge	0.12
Side frame thickness		0.18
Deck Type		smooth, sloped
Hinges/Hinge Rod Diameter (in.)	1	1
Weight (lbs)	2,450	3,120
Tongue weight	750	873
Vertical Shaft Size (in.)	2	2
Splitter/Spindle Gearbox HP	160 / 90	40-90hp/160/90hp
Blade Thickness (in.)	0.5	0.5
Blade Width (in.)	4	4
Blade Type	blade bolt, hi-tilt	blade bolt, hi-tilt
Blade tip speed	14,300fpm center / 14,900 fpm tip	15,270 fpm
Blade Overlap (in.)	6	6
Material flow system		partially baffled deck
Stump jumper type		standard bolt on
Hydraulics Wing Flex	90° up, 22° down	90° up, 22° down
Suspension	Spring on center	spring on cylinder
Wheel Type Options	Laminated, used aircraft, foam-filled aircraft	15" rims; 21" laminated; or 24" new Ag
Transport Width (in.)		96
Overall width x length (in.)		190 x 170
Shielding	Standard chain shielding	rubber belting or chain
Gearbox Warranty (Limited)	6 years	6 years