



## ***2820 Flex-Wing Rotary Cutter***

The 2820 Flex-Wing meets the “more value for your investment” Bush Hog® tradition! The oil sight gauges, EZ-Lube drivelines, and wear bushings at axle pivots are just a few of the extra value features that separate it from competitor units. Adding maximized performance and durability that is needed for the cutting of road sides, row crops, and pastures results in a 20' Flex-Wing that is easy to distinguish from the pack. Your investment decision is easily made.

The 2820 comes standard with Deck Rings and choice of Ball or Perma-Level Hitch, 540 or 1,000 RPM CV Input Drivelines, Center Dual or Walking Tandem Axles, Wing Single, Dual, or Walking Tandem Axles, and 6 Selections of Tires.

## 2820 Model Features

- **Free wing float**, without movement of each hydraulic cylinder rod, is 22° down and 45° up.
- **Each cutting gearbox** has the industry's first massive 3" output shaft with more splines that are deeper for maximum transmission of torque to the blade pan.
- **Highway travel lights** are standard for safer travel on roadways.
- **Blade carrier selections** include Round Pans or Straight Bar with optional Shredder Kit for increased blade to vegetation contact reducing clipping size.
- **Optional distribution baffles** improve cut material flow and reduce windrowing.
- **Blade pans** are reinforced and balanced for maximum durability and smooth operation.
- **Spring axle cushions** are located near each wheel for maximum shock absorption.
- **Spring steel bushings and grease fittings** minimize wear at each axle point.
- **45° wing skids** reduce digging into turf and help prevent damage to sidebands.
- **Double-skinned center deck** adds strength and is easier to clean.
- **Wing decks** are smooth on top and bottom for easier cleaning.
- **Deck rings** come standard to enhance deck strength and prevent blade to deck contact.



The patented oil sight gauge takes the guess work out of checking the oil. In less than 10 seconds, all three cutting box oil levels can be checked and rechecked as often as you walk around the machine. Never climb onto the cutter again to check the gearbox oil levels.

### All grease fittings align for easy service.



Bush Hog®'s EZ-Lube drivelines are quick and easy to service. All grease fittings on the PTO CV drivelines and wing drivelines closely align for quick location of grease points.

## 2820 FLEX-WING ROTARY CUTTER SPECIFICATIONS

Transport Height*	9'	Blades	1/2" x 4" Parallel Uplift
Transport Width**	11'	Blade Overlap	6"
Cutting Width	20'	Blade Tip Speed	15,625 fpm (Center); 15,936 fpm (Wing)
Overall Width	21'	Wing Cutting Angles	22° Down to 45° Up
Overall Length	17' 2"	Center Hydraulic Lift	Standard
Axle Suspension	Cushioned Springs at Each Axle Arm	Wing Hydraulic Lift	Standard
Cutting Height	1 ½" - 14"	Axle Tube Pivots	Greaseable Bushings
Cutting Capacity	3" Diameter	Axle Arm Pivots	Greaseable
Hitch	2 ½" Ball or Self-Leveling Perma-Level®	Wing Adjustment	Greaseable Turnbuckles
Approx. Tongue Weight	2,600 lb.	Wheels	Choice of Laminated, Pneumatic Aircraft, or Foam-Filled Aircraft
Deck Thickness	11 Gauge (Center Top) 10 Gauge (Center Bottom) 10 Gauge (Wings)	Minimum Tractor PTO HP	90 (PTO)
Side Bands	1/4" x 13 ½"	Grass Baffles	Optional
Gearbox	250 hp† Splitter Gearbox, 225 hp† Cutting Gearboxes	Jack Stand	Standard
Drivelines	Main: ASAE Cat. 6 (540); ASAE Cat. 6 (1,000) Wings: ASAE Cat. 5	Safety Tow Chain	Standard
Blade Holder	7 Gauge Round Pan or Shredder Bar	Safety Deflectors	Single or Double Row Chains
Warranty	10-Year Gearbox Limited Warranty   1-Year Machine Limited Warranty		

\*Measured at maximum transport height.

\*\*Measured at outside of wing skids.

†Gearbox rating based on field performance.