

4800 SERIES

FLEX-WING
ROTARY CUTTERS

4815



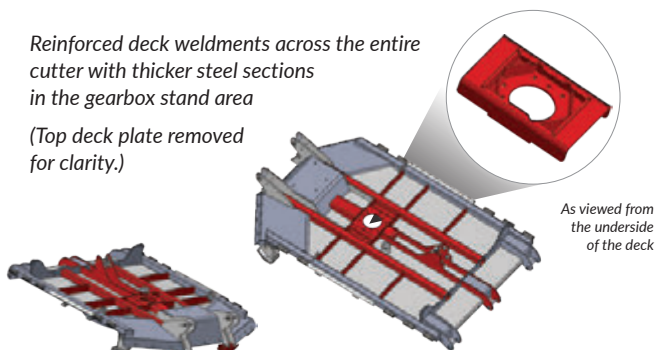
The Extreme Heavy-Duty 4815 Flex-Wing Rotary Cutter

The 4815 is the toughest Bush Hog® built Flex-Wing. Built for the most extreme conditions where a rotary cutter might be used, the 4815 doesn't quit until you do. The roughest right of way or agricultural cutting jobs are no challenge for this unit that is built to withstand the pounding of heavy use all day, every day. Loaded with ease of maintenance and performance features like EZ blade changes with hardened hex-head bolts and bushings, heavy-duty gearboxes, reinforced blade pans, durable EZ-Lube drivelines, cushioned springs and spring steel bushings on each axle, thick-walled axle tubes, high blade tip speeds, Double Row Chains and Highway Lights for added safety, the 4815 is ready to tackle your extreme cutting needs every time you are. When the toughest 15' Flex-Wing is needed, remember "If it doesn't say Bush Hog®, it just won't cut it."

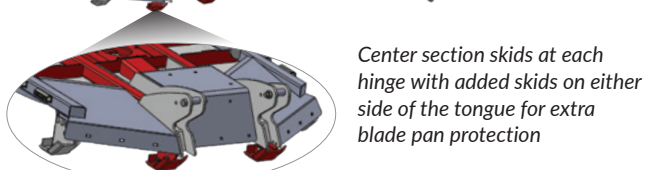
4815 Model Features

Reinforced deck weldments across the entire cutter with thicker steel sections in the gearbox stand area

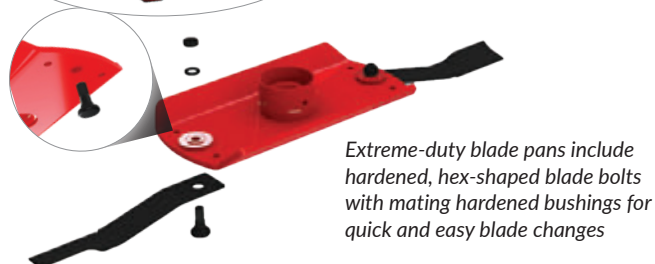
(Top deck plate removed for clarity.)



As viewed from the underside of the deck



Center section skids at each hinge with added skids on either side of the tongue for extra blade pan protection



Extreme-duty blade pans include hardened, hex-shaped blade bolts with mating hardened bushings for quick and easy blade changes



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.

KEY DIFFERENCES BETWEEN 4815 AND 3815

MODELS:	4815	3815
Strongbacks	3/16" Wall Thickness	1/8" Wall Thickness
Gearbox Stands	3/8" and 1/2" Thick Steel Plates with 1/4" Thick Gussets	7ga and 3/8" Steel Plates
Center Skids	(2) Behind Tongue and (2) Near Hinges	(2) Near Hinges
Center Deck	Additional Reinforcements Front to Back and Side to Side	Standard Reinforcements for our Heavy-Duty Flex-Wings
Blade Holders	Extreme-Duty 3/4" Thick Uplift Pan Includes Hardened Hex-Head Bushings and Blade Bolts	7ga Reinforced Round Pan Includes Hardened Hex-Head Bushings and Blade Bolts

4815 FLEX-WING ROTARY CUTTER SPECIFICATIONS

Transport Height*	7' 3"	Blades	1/2" x 4" Parallel Uplift
Transport Width**	8' 2"	Blade Overlap	6"
Cutting Width	15'	Blade Tip Speed	16,286 fpm (540 rpm); 16,391 fpm (1000 rpm)
Axle Suspension	Cushioned Springs at Each Wheel	Wing Cutting Angles	22° Down to 45° Up
Cutting Height	1 1/2" - 14"	Center Hydraulic Lift	Standard
Cutting Capacity	4 1/2" Diameter	Wing Hydraulic Lift	Standard
Hitch	2 5/16" Ball or Self-Leveling Perma-Level®	Axle Tube Pivots	Greaseable Bushings
Approx. Tongue Weight	2,200 lb.	Axle Arm Pivots	Greaseable
Deck Thickness	11 Gauge (Center Top) 7 Gauge (Center Bottom) 7 Gauge (Wings)	Wing Adjustment	Greaseable Turnbuckles
Side Bands	1/4" x 13 1/2"	Wheels	Choice of Laminated, Pneumatic Aircraft, or Foam-Filled Aircraft
Gearbox	250 hp† Splitter Gearbox, 225 hp† Cutting Gearboxes	Minimum Tractor PTO HP	70 (PTO)
Drivelines	Main: ASAE Cat. 6 (540); ASAE Cat. 6 (1,000) Wings: ASAE Cat. 4	Grass Baffles	Optional
Driveline Protection	(3) Multi-Plate Slip Clutch	Jack Stand	Standard
Blade Holder	3/4" Thick Uplift Pan	Safety Tow Chain	Standard
Blade Bolts	Hex Shaped	Safety Deflectors	Double Row Chains
Warranty	10-Year Gearbox Limited Warranty 1 1/2-Year Machine Limited Warranty (Contractors) 1 1/2-Year Machine Limited Warranty (Consumers)		

*Measured at maximum transport height.

**Measured at outside of wing skids.

†Gearbox rating based on field performance.