### 3515 15' Flex-Wing Cutter

# Brush Chief



#### **3515 HEAVY DUTY FLEX-WING ROTARY CUTTER**

Reinforced deck structure from front to rear and side to side of the center deck weldment. <sup>1</sup>/<sub>4</sub>" inch wall tubing along the length of the hinges for extra hinge protection. Wing fold hydraulic cylinder mount spans the entire width of the center deck weldment and ties into the cutter deck lift cylinder to achieve maximum structural integrity. Deck rings standard on each deck to ensure bent blades do not damage the structure of the cutter.

Heavy 7 Gauge press formed blade pans. Our tooling designer used strategically placed lettering around the pan the reduce the ripple effect commonly seen on competitive models. This allows for greater rotational balance, better cut quality and greater gearbox longevity.

Our engineers use state-of-the-art 3D fixturing design software to ensure a smooth transition from design to production. Utilization of this software takes any guess work out of the manufacturing process and ensures every part is positively located every time.





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## Brush Chief 3515 15' FLEX-WING CUTTER

	3515
CUTTING WIDTH	15′
CUTTING HEIGHT	2" TO 15"
OVERALL WIDTH	188"
TRANSPORT WIDTH	90"
нітсн	SWIVEL PIVOT SELF LEVELING
MINIMUM TRACTOR PTO	60 HP
DECK THICKNESS	10 GAUGE
SIDE SKIRT	1/4" X 13.5"
APPROXIMATE WEIGHT	5600 LBS w/ six 26" LAMINATE WHEELS
APPROXIMATE TONGUE WEIGHT	1900 LBS
BLADES	1/2" x 4" UPLIFT
BLADE HOLDERS	ROUND PAN
BLADE TIP SPEED	17,135 FPM
BLADE OVERLAP	6"
PTO DRIVELINE	ASAE CAT 6
WING DRIVELINE	ASAE CAT 4
Wing Free Float	22° DOWN / 45° UP
WING FLEX	22° DOWN / 87° UP
SPLITTER GEARBOX RATING	235 HP
OUTBOARD GEARBOX RATING	190 HP
GEARBOX WARRANTY	5 YEAR LIMITED
MACHINE WARRANTY	1 YEAR LIMITED
CUTTING CAPACITY	3.5″
CUTTER SUSPENSION	2 HEAVY DUTY SPRINGS POSITIONED ON THE CEN- TER TAIL WHEEL AXLE
SAFETY TOW CHAIN	STANDARD
DECK RINGS	STANDARD
CHAIN GUARDS	STANDARD
SKID SHOES	REPLACEABLE
WHEEL OPTIONS	<ul> <li>20" LAMINATED TIRE</li> <li>26" LAMINATED TIRE</li> <li>26" FOAM FILLED AIRCRAFT</li> <li>29" PNEUMATIC AIRCRAFT TIRE</li> </ul>

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