



1020 S Sangamon Ave - Gibson City - IL 60936 - USA - Phone 217-784-4261 www.rhinoag.com

Contract: 24-05-0713 Virginia Sheriffs' Association

Bid: 24-05-0713 Heavy Equipment

Group: Mowers Model: Flex-Wing Mower

Item Number: 1492 TS12

**TS12 BUILD SHEET**

# TS12

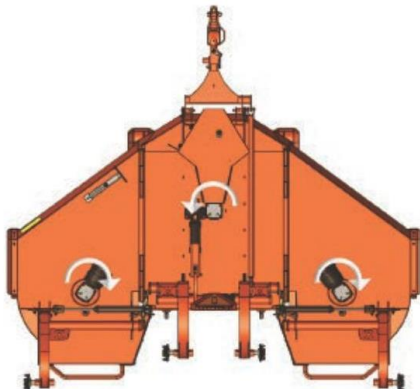
## Flex-Wing Rotary Cutter



Unit shown with extra equipment.

\*Cutting Height dependent on Tire Size.

**TS12 is NOT intended for Commercial or Government use.**



**BLADE ROTATION**

**STANDARD EQUIPMENT & SPECIFICATIONS**

Cutting Width:	12'
Transport Width:	97"
Transport Height:	65"
Overall Width:	155"
Overall Length:	148"
Cutting Height: *	2" - 12"
Self-Leveling Height Adjustment:	3 1/2" x 8" Hyd Cylinder
Hydraulic Hose Ends:	Std
Jack Stand:	Std
Hitch:	Pull - Swivel
Blade Carrier:	Infinity - Steel 
Blades:	1/2" x 3"
Blade Overlap:	6"
HP Required:	35 - 60 PTO HP
Gearbox Rating: **	
Divider	160 HP
Center & Wing	65 HP
Gearbox Oil (85W-140):	Factory Filled
Output Shaft Diameter:	1 9/16"
Blade Tip Speed:	
Center 540 RPM	14,504 FPM
Wing 540 RPM	13,925 FPM
Cutting Capacity:	1 1/2" Diameter
Driveline Size:	
Main	CAT 4 Equal Angle
Wing	CAT 3
Driveline Protection:	Slip Clutch
Deck Thickness:	12 Ga
Center:	10 Ga Bottom, 12 Ga Top
Wings:	Double 12 Ga
Side Skirt:	1/4" x 11 1/2"
Tires & Wheels:	Foam Filled RhinoTrax or Laminated Tires
(4 or 6)	
Wing Flex:	88° Up / 25° Down
Operational Wing Flex:	45° Up/ 25° Down
Safety Tow Chain:	Std
LED Light Kit:	Std
Safety Deflectors:	Chain Guards
Wheel Base:	126 1/4"
Tongue Weight:	748 lbs
Weight (Approx):	2,750 lbs

\*\*Gearbox Rating Based on Field Performance

**WARRANTY**  
 1 Year Machine, 1 Year Ltd Driveline,  
 5 Year Ltd Gearbox



TS12 BASE BUILD	
Part Number	Description
TS125403	TS12 Flex-Wing Cutter, 540 RPM
00025200	Laminated Tires 6" x 9" x 20.75" Set of 4
00790297	Single Chain Guards
00790288	3-Function Hydraulic Kit - 3 remote - all cylinders function separately

**Base Price \$ 16,785.30**

Base Price already includes the 30% discount off of MSRP

Freight and Delivery are not included in base price