

RhinoAg: **Flex-Wings**

▶ **TS12**



Designed for tractors with 35 - 60 PTO HP



Unique infinity-steel blade carrier protects the gearbox output shaft with minimal weight



1 1/2" Cut Capacity



Large center section skid shoes and tapered wing shoes provide anti-scalping protection



Provides dramatic reduction in mowing time compared to fixed deck mowers that require multiple passes on uneven ground



Low tongue weight for smaller HP tractors



Available with 4 or 6 tires



Impressive short turn radius for tight spaces

RHINOAG

TS12

Specifications	TS12
Cutting Width:	144"
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" Hydraulic Cylinder
Hydraulic Hose Ends & Jack Stand	Standard
Hitch:	Pull -Swivel
Blade Carrier:	Infinity - Steel
Blades:	1/2" x 3"
Blade Overlap:	6"
HP Required:	35 - 60 PTO
Gearbox Rating - Power Divider: **	160 HP
Gearbox Rating - 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
Blade Tip Speed - Wing 540 RPM :	13,925 FPM
Cut Capacity:	1 1/2" Diameter
Driveline Size - Main:	CAT 4 Equal Angle
Driveline Size - Wing:	CAT 3
Driveline Protection:	Slip Clutch
Deck Thickness - Center:	10 Ga Bottom, 12 Ga Top
Deck Thickness - Wings:	Double 12 Ga
Side Skirt:	1/4" x 11 1/2"
Tires & Wheels (4 or 6):	RhinoTrax Foam Filled or Laminated Tires
Wing Flex (Degrees):	88° Up / 25° Dn
Operational Wing Flex:	45° Up / 25° Dn
Safety Tow Chain & LED Light Kit:	Standard
Safety Deflectors:	Chain Guards
Wheel Base:	126 1/4"
Tongue Weight:	748 lbs
Weight (Approx):	2,750 lbs

* Cutting height dependent on tire size | ** Gearbox rating based on field performance.



INFINITY STEEL

blade carrier protects the gearbox with minimal weight.



COMPOSITE DIVIDER SHIELD

makes maintenance simple all while protecting the divider box.

