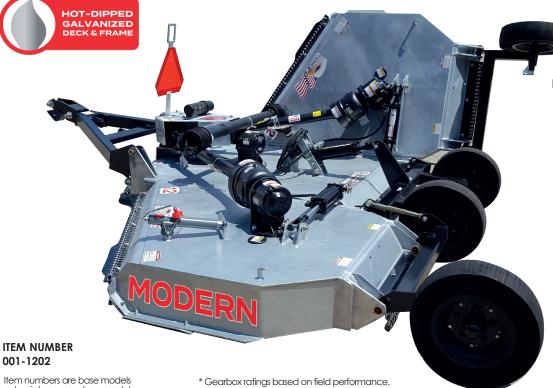
12' VIPER





CUTTING WIDTH

Features:

- 160 hp transfer gear box with 120 hp center and wing gearboxes
- Best in class cut capacity
- Smooth top deck
- Requires only one hydraulic outlet
- Replaceable skid shoes
- Faster blade tip speed
- All 3" cylinders
- High Lift Blades

Item numbers are base models only, pictures may show models with some options included. Please ask your sales representative for information on base models and models with options.

** The Galvanized gloss level could vary from unit to unit. Modern Ag Products reserves the right to make changes and/or improvements in design and construction of parts or machines shown herein without notice or obligation.



SPECIFICATIONS

Cutting Width	144"
Transport Width	90"
Overall Width	151"
Overall Length	159"
Cutting Height	2"-12"
Blade Overlap	6"
Wing Lift Hydraulics	Standard
Wing Flex	90° Up/22°
Jackstand	Standard
Hitch	Swivel Clevis
Blade Carrier	Pan Stump Jumpers

Minimum PTO HP Required	4	15 hp
Main Gearbox or Divider Box*	1	160 hp
Outboard Gearbox or Center & Wings*	' 1	120 hp
Output Shaft Diame	eter. 2	2"
Cut Capacity	3	3"
Blade Tip Speed:		
Main or Center	540	. 16,362 fpm
Wings	540	. 15,708 fpm
Driveline Size:		
Main		Cat. 5 Constant

or Wings	Cat. 4 w/Slip Clutch
Deck Thickness	3/16"
Side Skirt	1/4" x 11"
Replaceable Skid Shoes	sStandard
Front Safety Chains	Standard
Rear Safety Chains	Standard
Weight (Approx)	3,175 lbs.
Standard Tires	Laminated 600 x 9
Mechanical Level Lift	Standard

Outboard Center

Veloc.