

The Rhino® TW168 . . .14', heavy-duty, row crop shredder is built tough to shred stalks efficiently, including corn, cotton, milo, and vegetable crops with less maintenance costs than conventional flail units.

# TW168



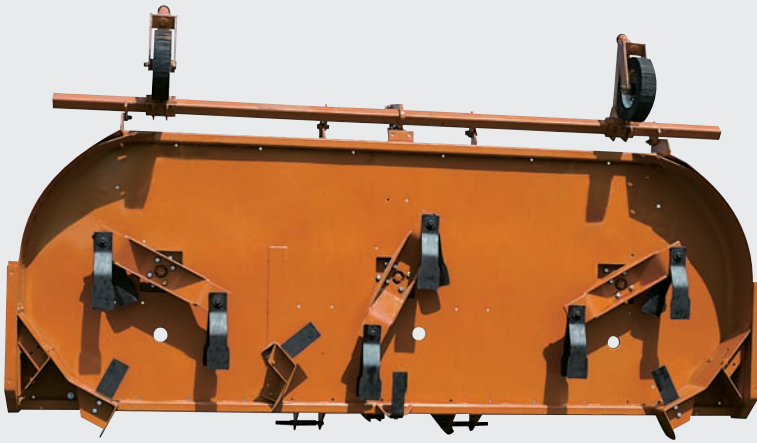
Unit Shown with  
Optional Equipment

Available in 540 and 1000 RPM with a lift, pull, or semi-mount hitch, the 168" shredding width of the TW168 is ideal for 4-wide or 6-narrow row crop applications. At the heart of the TW168 are heavy-duty gearboxes featuring massive 2-3/8" diameter output shafts. The rolled edge design of the reinforced 10-gauge deck is tied into the 1/4" x 11" side skirts for maximum strength and easy clean off. The 11" deep side skirts can easily handle large volumes of material. With the addition of the optional shredding attachment, the TW168 features 12 free-swinging and four stationary blades for increased shredding action. Also included is a baffle system to help evenly distribute the shredded material across the width of the machine. The rugged Cat 4 driveline and the gearboxes are protected from sudden shockloads by a heavy-duty slip clutch and rubber torque dampeners for minimal downtime.

The TW168 from Servis-Rhino® is built to provide optimum shredding and long-lasting reliability.

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With the addition of the optional shredding kit, the TW168 features 12 free-swinging and 4 stationary blades for increased shredding action. The "baffling" included in the kit helps deflect material into the cutting chamber and evenly distribute the shredded material across the width of the machine.

The lift-type TW168 features a heavy-duty CAT II-III and Quick Hitch for extra durability. The lift-type unit is available with 4.00 x 8 laminated or 6 x 9 foam-filled, used airplane tires to better fit your application. The axles are adjustable to fit varying row crop widths.

### STANDARD EQUIPMENT AND SPECIFICATIONS

	Lift	Pull
Cutting Width	168"	168"
Transport Width	176"	176"
Overall Width	176"	176"
Overall Length	112"	155"
Cutting Height	3/4" - 14"	3/4" - 14"
Blade Overlap	4"	4"
Jack Stand	N/A	Std.
Hitch	CAT II-III & Q.H.	Clevis
Blade Carrier	Bar	Bar
Horsepower Required (Min.)	80 HP	60 HP
Gearbox Rating:		
Center	540 RPM 125 HP	125 HP
1000 RPM	140 HP	140 HP
Outboard	540 RPM 125 HP	125 HP
1000 RPM	140 HP	140 HP
Output Shaft Diameter	2-3/8"	2-3/8"
Blade Tip Speed:		
540 RPM	13,300 FPM	13,300 FPM
1000 RPM	13,200 FPM	13,200 FPM
Cutting Capacity (Max.)	2"	2"
Driveline Size	Cat 4	Cat 4
Deck Thickness	10 Ga.	10 Ga.
Side Skirts	1/4" x 11"	1/4" x 11"
Replaceable Skid Shoes	Std.	Std.
Safety Deflector Guards	Std.	Std.
Weight (Approx.)	3051 lbs.	3258 lbs.

### EXTRA EQUIPMENT

- Shredding Attachment
- Spring Kit (Pull-Type)
- Extended Rear Disk Hitch (Pull Type)
- Axle Arm Kit
- Deck Mud Deflectors

### OPTIONAL EQUIPMENT

- Front and Rear Chain Guards
- 540 or 1000 RPM
- Semi-Mount, HD Three-Point Lift, or Pull-Type Hitch
- Ratchet Lift Screw or Hydraulic Lifting
- 15" Wheels or 6" x 9" Foam-Filled Used Airplane Tire & Wheel (Pull-Type)
- 4" x 8" Laminated Tire & Wheel or 6" x 9" Foam-Filled Used Airplane Tire & Wheel (Lift-Type)



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[www.servis-rhino.com](http://www.servis-rhino.com)

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