

# Art's Way

*Since 1956*

## 630HS 822HS 1222HS Defoliator



### 12 Row 22 Inch Spacing

The Art's Way Defoliator delivers high performance and reliability you can count on. Its rugged design offers exceptional shredding of foliage utilizing steel cupped knives in the front rotor enclosure. Added flails on rotors 2 and 3

provide the finish work to remove remaining foliage. The Art's Way system of quality equipment has earned its reputation for supporting growers in their quest for greater efficiency, productivity and profitability.



**Heavy Duty Dual Cylinder Hitch**  
1000 RPM CV PTO Shaft



**Heavy Duty Wheel Carriers**  
Wide Walking Tandem Shown  
12.4 x 24 - 8 Ply

**Sugar Beet  
Harvesting Systems**

**[www.artsway-ag.com](http://www.artsway-ag.com)**

*meeting your needs in the field*



**Heavy Duty Gearbox**  
with positioned jackshaft for better PTO angle



**Center Rotor, 6-pin Rubber Flails**  
**Rear Rotor, 8-pin Rubber Flails**



**Front Rotor, Steel Cluster Cupped Knives**  
Enclosed in shredding shroud



**Easy Access, Heavy Duty Belted Top Covers**  
Two belted top covers with single cylinder hydraulic open



**Mechanical Disc or Mechanical Knife Scalpers (Optional)**



**Fixed Front Stabilizer Wheels (Optional) with 7.60 X 15 - 6 Ply Tires**

## SPECIFICATIONS

Tractor Requirements	170 HP min
PTO	1000 RPM-CV 1-3/8 or 1-3/4-20
Row Spacing	6 row 30 in., 8 row 22 in. or 12 row 22 in.
Top Cover - Front Rotor	Hinged 2-section steel covers
Top Cover - Rear 2 Rotors	Hinged 2-section HD belting w/hyd open
#1 Rotor	Cluster steel, cupped knives, enclosed shroud
#2 Rotor	Rubber cluster 12 in. 6 pin
#3 Rotor	Rubber cluster 12 in. 8 pin
Power Train	1000 RPM PTO shaft, HD gearbox, 5V section drive belts w/spring-loaded idlers
Drive Shields	Hinged for easy access and protection of drive belts
Tire Size	(4) 12.4 x 24 - 8 ply
<b>Overall Dimensions:</b>	
Inside Width 12R22	(22 ft. 2 in.) 266 in.
Inside Width 6R30, 8R22	(14 ft. 10 in.) 178 in.
Outside Width 12R22	(24 ft. 2 in.) 290 in.
Outside Width 6R30, 8R22	(17 ft.) 204 in.
Length w/o Scalpers	(18 ft. 4 in.) 220 in.
Weight w/o Scalpers	11,480 lbs.



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**Art's Way**  
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