

HIGH SPEED DEFOLIATOR

822HS | 1222HS



VAI
ART'S WAY

artsway.com

Are you left with uneven beet tops ahead of your harvester? Are the beets still covered in foliage? With an Art's Way defoliator, eliminate the mess and stay ahead of the harvester to give your beets the best chance.

Achieve faster ground speeds

The Art's Way high speed defoliator combines strength, durability and ease of adjustment, along with dynamically balanced rotors for smooth operation and heavy-duty carrier wheels available in either fixed or steerable options.

Clear foliage quickly and easily and quickly

The Art's way high speed defoliator allows faster ground speeds and delivers a low maintenance product, providing years of value, production and trouble-free harvest time for you. Steel cupped knives on the front enclosed rotor shreds the foliage into smaller sizes and lays them directly into the rows. Rotors 2 and 3 offer added rubber flails that remove any remaining foliage for ease of harvesting.



Stabilizer Wheels



Knife Scalpers



Easy Access

Controlled Movement

Optional fixed front stabilizer wheels (7.60 x 15 - 6 Ply tires) help keep consistent cutting through the field.

Precision Options

Optional mechanical disc or mechanical knife scalpers are available.

Redesigned belt doors

Allow easy access while in the field or performing regular maintenance.



Sharp Cut

The front rotor holds steel cluster cup knives for maximum cutting power enclosed in shredding shroud.

Mulching Flails

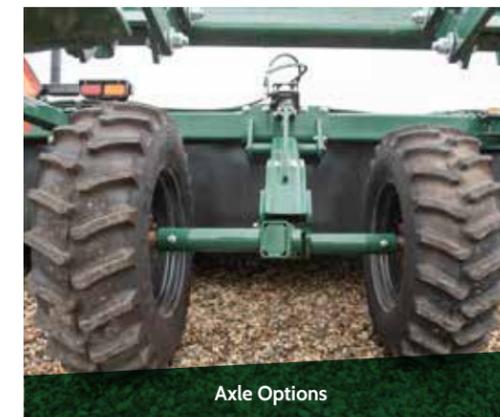
The center rotor features 8 pin rubber flails while the rear rotor features 6 pin rubber flails for maximum foliage breakdown.

Simple Drive

A clean belt system allows for easy adjustments and maintenance access.



Durability



Axle Options



Heavy Duty Gearbox

Durability

Heavy-duty, dual cylinder hitch and adjustable Bull Pull™ tongue. Plus, 1 3/4 in. PTO with CV joint.

Smooth Operation

Multiple axle options and 12.4 x 24 - 8 Ply tires ensure a stable ride and excellent maneuverability in various types of terrain.

Less Vibration

Heavy duty gearbox, coupled with telescopic drive shafts lowers vibration in the cab.



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High Speed Defoliator

Tractor requirements	170 hp min.
PTO	1000 rpm-CV 1-3/4-20
Row spacing	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/hydraulic open
#1 Rotor	Cluster steel, cupped knives, enclosed shroud
#2 Rotor	Rubber cluster 12 in. 8 pin
#3 Rotor	Rubber cluster 12 in. 6 pin
Power train	1000 rpm PTO shaft, HD gearbox, SV 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
Dimensions	
Inside width 12R22	22 ft. 2 in.
Inside width 6R30, 8R22	14 ft. 10 in.
Outside width 12R22	24 ft. 2 in.
Outside width 6R30, 8R22	17 ft.
Length w/o scalpers	18 ft. 4 in.
Weight w/o scalpers	11,480 lb.
Scalpers (optional)	Disc or knife
Carrier wheels	Straight/manual, offset/manual, walking tandem, wide walking tandem

Art said it best: "When you need to take your top off, make sure it is clean underneath."

Art's Way: How Work Gets Done.



Want to watch it work?
See the High speed defoliators in action by scanning the QR code below.



Get your hard work done with Art's Way — contact your nearest dealer today.

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