

Made in Italy

NARDI

HARVESTING EQUIPMENT
SINCE 1980

HEADERS

TRAILERS

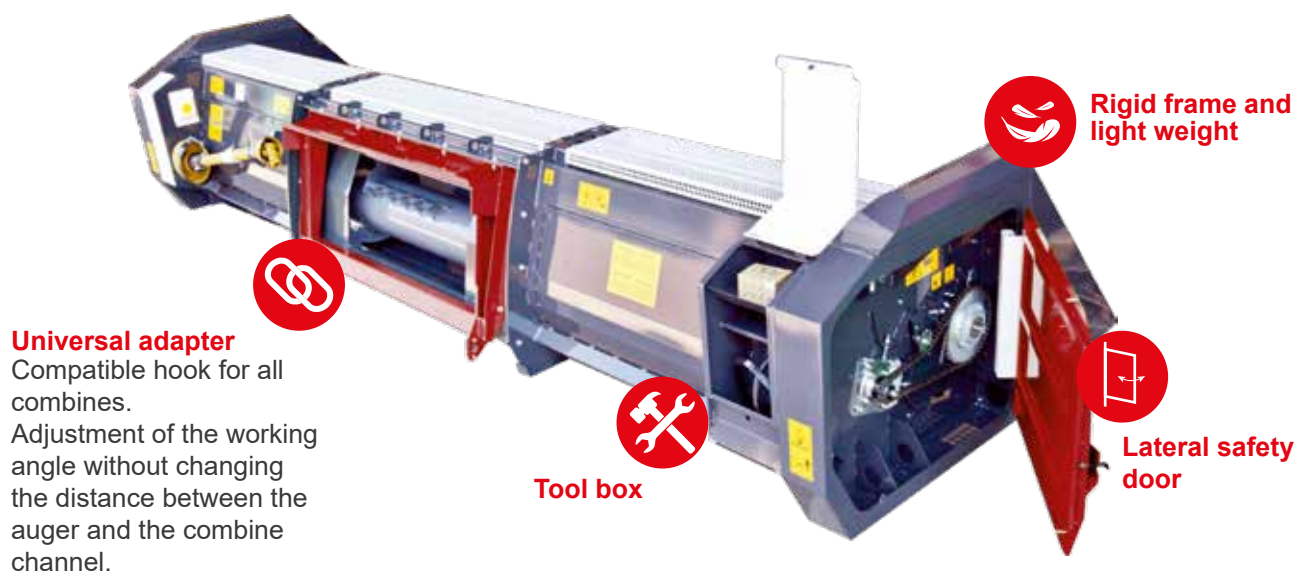


NARDI
SUNSTORM SFH

Sunflower Header EN

Models *SUNFLOWER HEADER SFH*

	WORKING WIDTH	TOTAL LENGTH	WEIGHT	WEIGHT WITH CHOPPER
SFH440	14 ft 4391 mm	15 ft 4591 mm	2851 lb 1293 kg	✗
SFH600	20 ft 5990 mm	20 ft 6195 mm	3563 lb 1616 kg	✓ 5282 lb / 2396 kg
SFH740	24 ft 7360 mm	25 ft 7560 mm	4947 lb 2244 kg	✓ 6821 lb / 3094 kg
SFH940	30 ft 9187 mm	31 ft 9387 mm	6135 lb 2783 kg	✓ 8304 lb / 3783 kg
SFH1200	38 ft 11683 mm	39 ft 11883 mm	7945 lb 3604 kg	✓ 12200 lb / 5334 kg
SFH1500	50 ft 15368 mm	51 ft 15576 mm	10494 lb 4760 kg	✗



The user and parts manual is included, including illustrations and exploded views of the components and spare parts.

Nardi Trailers

NARDI also produces a wide range of EU-certified trailers for the road transport of headers from 6mt/20ft to 18mt/60ft.



Lateral Tips

The form and the inclination of the lateral points ensure the containment of the flowers by guiding them inside in any working condition.

Auger

It has a large diameter that allows a continuous product flow, always remaining 1cm from the bottom of the frame.

Adjustable Shield

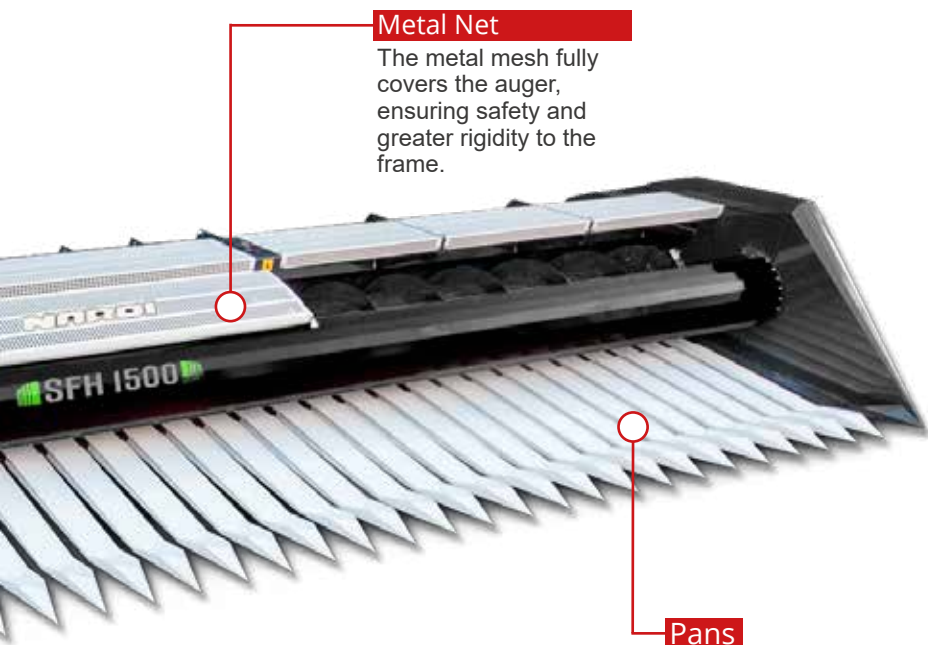
It guides the flowers towards the cutting blade and prevents direct contact between the sunflowers and the reel to avoid seed losses. It has an adjustable position, either mechanically or hydraulically (optional). Additionally, it helps straighten the flower heads, leaving most of the stalks in the field for a cleaner harvest and reduced stress on the machine.

Cogged Roller

The cogged roller is equipped with 4 toothed blades and it is located under the cutting blade. Connected to the header transmission, the roller rotates while performing two main functions:

- 1- Further stalk tilting to ensure cutting under sunflower head, leaving 95% of the stalk in the field and less material for the harvester process, along with cleaner and drier grain.
- 2- The roller, by gripping the stalk, reduces the risk of uprooting the sunflowers.





Brushes Kit

The patented NARDI brushes kit is an optional accessory designed to reduce seed waste. The brushes are applied to close the gap between the pans, while still allowing the stalks to pass through. They are easy to maintain and have a long lifespan.



Dividers/Pans

Designed to work with any row spacing, they enter between the plants, driving the stems towards the cutting blade.

They collect the seeds that fall due to the shaking, thanks to their specially design, which better contains the product. The specifically robust construction allows them to work in contact with the ground and collect even lodged flowers.

Optional 300mm longer pans are available, useful for reducing waste in the case of taller flowers that risk falling after cutting.

Cutting System

Specific for sunflowers with larger sections (bolted to the blade), low oscillations per minute and larger blade dividers.

NARDI doesn't use grain cutting systems, which move at too high speeds creating vibrations. The sunflower header must ensure a clean cut on stalks inclined over 45 degrees, even at high forward speeds.



Adjustable Reel and Shield

The shield and reel of the NARDI sunflower header are mechanically or hydraulically adjustable.

The shield opening adjustment optimizes the harvesting of sunflowers in any condition, significantly reducing the risk of seed waste.

The reel height adjustment allows the NARDI header to direct every flower, regardless of size, towards the auger without losses.



Auger

The reel pushes the cut flowers towards the auger spirals.

The rigidity of the NARDI frame ensures that the auger always rotates 1cm above the bottom of the frame, eliminating the risk of friction. Thanks to its large diameter, the auger ensures a smooth and consistent flow of product into the combine harvester. The reel and auger have a fixed distance that remains unchanged, allowing the cut flower to travel quickly along the bottom of the header to the threshing channel, where it is collected and processed.



Lifters Kit *(optional)*

The frame and the pans are designed to allow NARDI headers to operate on ground level in case of flowers lying on the ground.

NARDI offers an optional lifters kit in harmonic steel, low cost and easy to install.



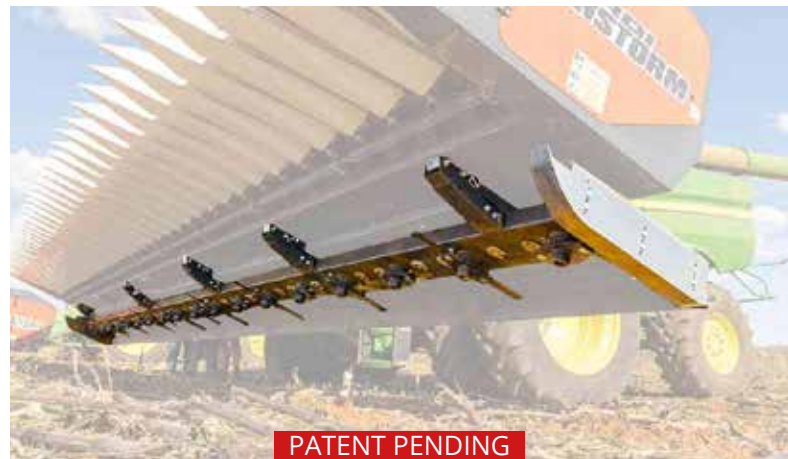
Chopper *(from 6mt/20ft to 12mt/40ft)*

The optional NARDI chopper is a frame equipped with rotating blades that is installed beneath the sunflower header and connected via a PTO shaft directly to the combine harvester.

It allows for the collection of sunflowers and chopping of all residual stalks, leaving the field clean and ready for a second sowing.

[RPM 3000 cascade system with oil-bath gears, without transmission boxes]

The chopper can also be installed after market by ordering the kit from the factory.





R&D Department

At NARDI, research and development are constantly advancing.

Our technicians and engineers work closely with customers, often conducting field tests to directly assess the performance of the products.

This direct approach allows us to ensure high-quality solutions and exceptional performance, accurately meeting the needs of the market.



Made in Italy

NARDI

HARVESTING EQUIPMENT
SINCE 1980

HEADERS
TRAILERS



Made in Italy
NARDI
 HARVESTING EQUIPMENT HEADERS
 SINCE 1980 TRAILERS

Nardi Srl

Viale dell'Industria 30/A, 37040 - Veronella, Verona, Italy

Ph: +39 045 7665 570

info@nardi-harvesting.com

VAT: IT02692480235

www.nardi-harvesting.com

SDI: W7YVJK9

0225



Nardi on Youtube

