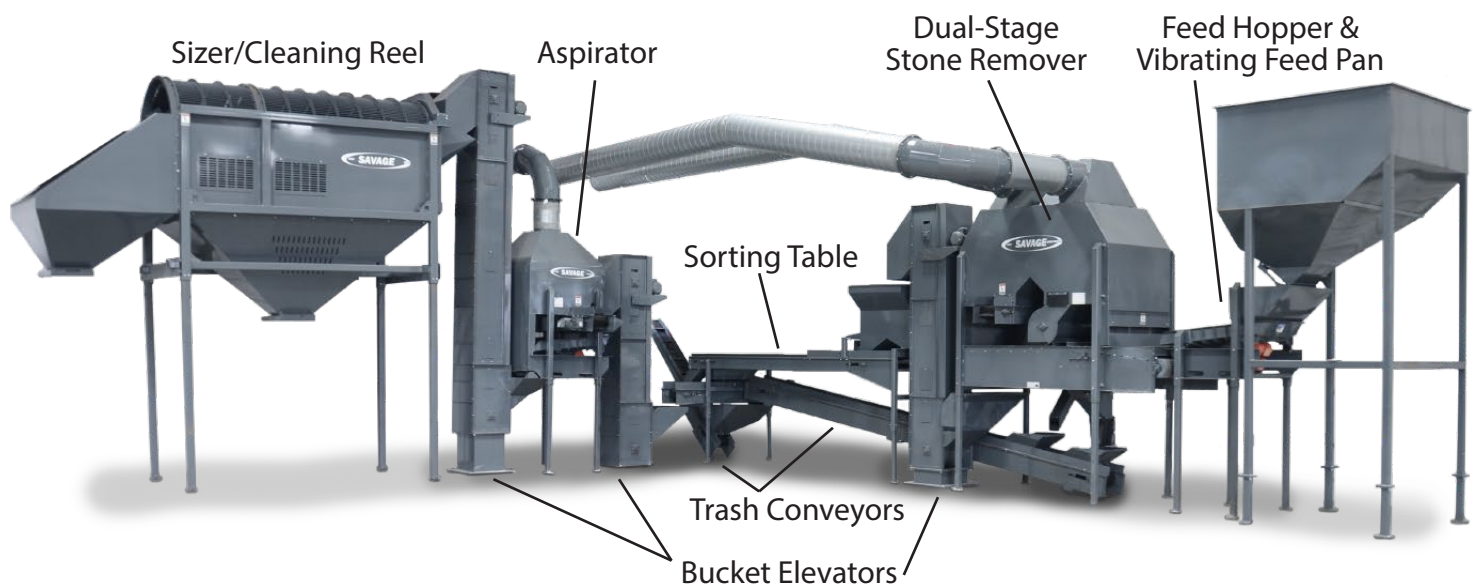


**Serious nut-cleaning machines!**

## **Savage Grayline Cleaning Plant**



**S**avage Equipment Inc. manufactures a complete line of rugged machines designed to efficiently clean your harvested nut crop. But, more than a collection of individual machines, Savage's engineers will design a complete, integrated solution to your nut-cleaning requirements. We strive to make our plants the most efficient and reliable cleaning systems available. Specifically engineered for pecans, from the smallest natives to the

largest improved varieties, our machines help pecan growers and processors throughout the U.S. and in nut-growing areas around the world. The Grayline includes aspirators, belt and bucket elevators, in-shell sizers, conveyors, dehullers, inspection tables, pre-vacs, stick removers, and stone removers. Visit our website to see Grayline equipment in action. Also, see our YouTube channel: [youtube.com/savageequipmentinc](https://youtube.com/savageequipmentinc).



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[www.savageequipment.com](http://www.savageequipment.com)

# Savage Grayline

**Take your nut cleaning to a whole new level!**



## Tandem-mounted Stick Remover/Sizer

The Savage **Stick Remover** often serves as the essential first stage of a complete nut-cleaning plant. It is designed to quickly and effectively remove sticks and larger pieces of debris from the harvested product. Our latest generation Stick Remover can be mounted in tandem with the Savage sizing reel. The combination makes cleaning pecans more efficient and takes up less space. The Stick Remover and Sizer can also be delivered as stand alone units.

Savage offers **In-shell Sizers** capable of rapidly sorting large volumes of nuts by size--as many as five or as few as two size increments. Size-sorted nuts can be discharged into super-sacks, bins or conveyors. The rotating reel is divided into sections, and each section can be configured for a different size of nut. The machine is available in 36", 48" and 60" diameter reels to accommodate virtually any throughput capacity needed. This same machine is sometimes used as a **Cleaning Reel** to separate out dirt/sand, small stones and undersized nuts.

The Savage **Dehuller** can be an indispensable part of nut cleaning, especially in certain types of harvest conditions. The unique design keeps the product in contact with the abrasive, rotating brush over a much greater distance than other models, removing the hulls far more effectively.



Savage **Stone Removers**, available in 36", 48" and 60" widths, are designed to both remove heavy debris and lift off lighter material. A variable-speed fan, suctions off the nuts, allowing stones and other heavy debris to drop below and be carried away for disposal. An ingenious airlock system allows the operator to finely tune what gets through and what does not.



The Savage **Aspirator** can be employed in a variety of ways. As nuts pass by on the conveyor, lighter debris is suctioned off for disposal. Again, the fan speed can be finely regulated to accommodate many situations. These machines can also be used after in-shell sorting to further grade nuts by quality/meat percentage. Aspirators are available in 36", 48" and 60" (width) models.



Savage makes a wide range of **Belt & Bucket Elevators** and **Conveyors** to efficiently move the product. **Conveyor/Inspection Tables** are available in widths of 36" and 44". A Savage **Pre-Vac** can be installed at the top of the pit elevator to efficiently remove much of the light debris before the product even enters the first cleaning machine.



Aspirator Fan



Pit Elevator



Pre-Vac



Bucket Elevator & Bin

Super-sack Elevator

Savage Equipment; 1020 North Industrial Rd, Madill, OK 73446

Savage of Georgia; 315 Lester Rd, Baconton, GA 31716

Savage Southwest; 9490 Hwy 478, Mesquite, NM 88048