



## **9990 :: Self-Propelled Peanut Combine**

The Amadas 9990 is the world's highest capacity peanut combine, the product of a successful 25 year joint venture between Amadas Industries and John Deere. The 9990 is the most powerful Amadas SP Combine to date, featuring the John Deere Tier IV Turbocharged 9.0L engine and the new John Deere Worldwide Cab. The 9990's premium operator's station puts you in command of the harvest, leading the way into the field and taking care of trouble spots and end rows with no fear of running over your valuable crop. One operator has never wielded more harvest capability.



## 9990 :: 2022 Year Model Features

### NEW JOHN DEERE “WORLDWIDE CAB”

- Designed for Efficiency, Productivity, and Comfort
- 4600 CommandCenter Display (10” color) with camera system and guidance
- New CommandARM allows header functions, unloading, and AutoTrac with the push of a button
- Premium Sound System with Bluetooth and improved speakers deliver excellent mobile device functionality
- Premium Leather package (seat, steering wheel, companion seat)
- Air Suspension Seat with lumbar adjustment swivels 15 degrees right and 7 degrees left for improved visibility and comfort
- Footpegs: included with our premium cab, these footpegs let you kick up your feet for added comfort during long harvest days
- More interior space and storage with additional amenities, including a leather companion seat and an integrated refrigerator to keep your food and drinks cold all day
- New and improved swing steps for cab entry
- Technology Integration: JDLink and John Deere Operations Center ready

### VISIBILITY

- Premium Lighting Package with high intensity halogen lights
- Offers brighter illumination in the field to allow you to work later with greater safety and accuracy in harvesting and unloading
- Utility lighting inside engine deck area and inside main shields

### JOHN DEERE POWERTECH PSS 9.0L ENGINE DECK

- Final Tier 4 9.0L Engine, turbocharged and after-cooled, shared by the John Deere S760
- New Electrical Architecture
- New John Deere Rear Axle and Subframe
- New John Deere 3-speed Push Button Shift Transmission

### NEW 8500# CAPACITY BASKET WITH OCS UNLOADING

- Higher capacity with camera and lighting
- Approximately 30% faster unloading cycle
- Bin full sensor that automatically turns on beacons to alert cart operator

### NEW HARVESTING SYSTEM IMPROVEMENTS

- Increase your harvest capacity by up to 25% over previous generation combine
- High Extraction 5th Picking Cylinder Concave for more harvest capacity and better sample quality
- New Separator Cylinder Geometry – high incline geometry on first 3 Separator Cylinders for more separation efficiency and capacity

### NEW RESIDUE MANAGEMENT SYSTEM

- Standard hydraulic lower Chaff Spreaders
- New Shaker Pan design
- New Vine Spreaders

### NEW GENERATION DISC SEPARATOR DRIVE

- Single chain drive equipped with fewer parts
- Easier adjustment & maintenance with more common components

### NEW EXTERIOR STYLING PACKAGE

- Bold “Faceted” Design
- All-new Shields and graphics package
- Easier access to 2nd and 3rd Picking Cylinders
- Easier access engine deck ladder system

### IMPROVED FLOTATION AND REDUCED COMPACTION

- 4 Wheel Drive: Standard
- Larger Front Tires: 520/85R42 Duals standard
- Larger Rear Tires: 750/65R26 standard

	Length (in)	Width (in)	Height (in)	Weight (lb)	
Combine	324	233	174	53,000	<b>PICKUP SYSTEM</b> - 5 bar cammed pickup, stainless steel bands, 28” diameter feed auger, hydraulic variable speed. <b>COLLECTION SYSTEM</b> - Auger diameter - 12” <b>THRESHING SYSTEM</b> - 5 spring-toothed cylinders with stripper cylinder, adjustable retention board, adjustable breast spring bars, and adjustable overhead stripper bars. 12% variable speed engine control, 2 speed drive for 1, 2 & 3, variable speed drive for cylinder 4 & 5. I Cylinder diameter - 30” I Section width - 103” <b>SEPARATION SYSTEM</b> - 5 cammed spring-toothed separator, cylinders w/ stripper cylinder, 15 roll disc separator (single chain drive), 14” cross induction fan w/ remote
19’ Header	227	52	51	5,100	
25’ Header	304	52	51	6,200	
30’ Header	378	52	51	7,200	
OCS Basket	203	96	77	6,200	
OCS Conveyor	253	53	77	1,800	

VISIT US ONLINE: To see the full benefits and spec details, download the full user manual at <https://cat.amadas.com/>

1100 Holland Road, Suffolk, VA 23434  
T: 757.539.0231 F: 757.934.3264

[www.Amadas.com](http://www.Amadas.com)  
sales@Amadas.com

1611 Krug Street, Albany, GA 31705  
T: 757.539.0231 F: 229.439.9343