

AMADAS INDUSTRIES

9960 Self-Propelled Peanut Combine



It's A Proven Fact:

High Capacity, Self-Propelled Combines are the Best Method for Harvesting Peanuts!

HERE'S WHY:

Reduced Crop Damage and Loss...up to 15% less than pull-type combines!

Reduced Overall Harvesting Costs...fewer machines, fewer people, less fuel, more profit!

Increased Harvesting Capacity...in excess of 33% over pull-type combines!

Higher Crop Yield...allows for planting of narrow row widths!

Superior Harvesting Capability in Adverse Conditions...unsurpassed in wet, muddy and windblown conditions!

NOW AVAILABLE.....

**BDS (Bin Dump System) or
OCS (Offload Conveying System)**

Offered with 19', 25', 30' & 32' Wide Headers

AMERICAN MANUFACTURED • ADVANCED DESIGN • ABSOLUTE SERVICE

AMADAS INDUSTRIES

9960 SELF-PROPELLED PEANUT COMBINE



DIMENSIONS / SPECIFICATIONS

Dimensions	Length	Width	Height	Weight
Combine	281 in. (714 cm)	203 in. (516 cm)	174 in. (442 cm)	32,000 lb. (14,550kg.)
Shipping	281 in. (714 cm)	144 in. (366 cm)	140 in. (355 cm)	28,300 lb. (12,800 kg.)
6/8 row header	227 in. (576 cm.)	52 in. (132 cm.)	51 in. (130 cm)	4,100 lb. (1,860 kg.)
8/10 row header	304 in. (772 cm.)	52 in. 132 cm.)	51 in. (130 cm)	5,300 lb. (2,400 kg.)
Basket	203 in. (516 cm.)	96 in. (244 cm.)	77 in. (195 cm.)	4,000 lb. (1,800 kg.)

Engine	
Type	Turbocharged, air-to-air after cooled
Cylinders	6
Displacement	415 cu. In. (6.8 L)
Horsepower	245HP (183 KW)@2400 RPM
Ground Drive	
Type	Hydraulic Variable
Transmission	3-Speed
Tires	
Main Drive (front)	30.5x32 (12 ply)
Steering (2 wheel drive)	14.9x24 (8 ply)
Steering (4 wheel drive)	18.4x26 (6 ply)
Capacities	
Fuel Tank	140 gal. (530 L)
Cooling System	36 qt. (34 L)
Engine Crankcase	30 qt. (28.5 L)
Transmission	10 qt. (9.5 L)
Final Drives	9 qt. (8.5 L)
Engine Gearcase	17 qt. (16 L)
Hydraulic Fluid	36 qt. (34 L)
Peanut Bin	7,500 lb. (3,400 kg.)
OCS Bin	6,500 lb. (2,425 kg.)

Separation System	
Type	Disc separator supplied by a 14 in.(35 cm.) cross induction fan, 5 retractable spring overhead separator cylinders with stripper cylinder
Picking System	
Type	10% variable speed engine, and 2 speed sprockets for first three cylinders, variable speed for last two cylinders
	5 spring cylinders with stripper cylinder
	Adjustable retention board
	Adjustable breast spring bars
Cylinder Diameter	30 in. (76 cm.)
Section Width	102 in. (259 sm.)
Collection System	
Auger Diameter	12 in. (30 cm.)
Pneumatic Conveyor	
Area	84 sq. in. (0.054 sq. m.)
Fan Diameter	28 in. (71 cm.)

INDUSTRY LEADER • PROVEN PERFORMANCE • INNOVATIVE DESIGN

www.amadas.com

1100 Holland Road / Suffolk, VA 23434

1701 S. Slappey Blvd. / Albany, GA 31701

Telephone (757) 539-0231 / Fax (757) 934-3264

email: sales@amadas.com

Telephone (229) 439-2217 / Fax (229) 439-9343

AMADAS INDUSTRIES whose policy is one of continuous improvement, reserves the right to change specifications design or price without incurring obligation.