Exhibit Booth #14 next to syntech

NIACC 2009 Annual Meeting

Shad Mallady — Marketing Consultant

ALMACO
99 M Ave.
Nevada, IA 50201
Overview of ALMACO

- Over 200 employees and adding more
- Headquarters in Nevada, IA
- Located in the heart of the Corn and Soybean belt
- Been in business for over 120 years and the oldest employer in Story county
- Only US Research Equipment manufacturer
- Distributors and representative in Chicago (Seedburo), Argentina, Brazil, China, Australia, France, England, new for 2008 Oahu, Hawaii.
- Over 68,000 Square feet of manufacturing space
- Two shifts to maintain production levels
- ALMACO has initiated Lean Manufacturing and Six Sigma Improvement teams since 2007
Clients of ALMACO

- Private Seed Companies both Large and small
  - Domestic and International
  - Monsanto, Pioneer, Syngenta, Mycogen, Stine Seeds, BASF, Great Lakes Ag Research, Jacklin Seeds, Hughes Hybrids, Latham Seeds, Delta pine land, wyffels, Becks, etc....

- Universities that have Agronomy and Bio-technology research
  - Domestic and International

- USDA- Agricultural Research Service locations through out the world
  - Domestic and International

- All winter nursery locations through out the world
  - Including Latin America, Mexico, Puerto Rico, Hawaii, Costa Rica etc....
2009

Planting and threshing

ALMACO
SEEDPRO 360 PLANTER

- Single plate precision vacuum seed meter
- Simple! Precise! Affordable!
- Precise seed metering to the ground
- Complete planters and kits to fit most commercial planters
- Multi-crop capabilities for a wide variety of planting options
- Simple infield set-up and operation
- Unique triple-roller design accurately singulates ungraded, unsized seed
- Large diameter pick-up plate means lower plate RPM’s and consistent seed pick-up
- One air operated cylinder per meter for simplicity
- Minimal maintenance requirements
- Available as an upgrade from the Twin Plate 2 meters
Seed Pro 360
The Next Revolution

- Ease of Use — Finger Touch Screen — USB Data Transfer
- Customizable Display — Window XP — Easy Set-up
- Autonomous control of Air Pressure, Vacuum and Hydraulic Temperature
- Sealed Monitor, No moving parts, Temp. -40°F to 185°F
- Unlimited Population settings “on the go”
Cone Planters

- 2, 4, 6, 8 row options
- Numerous platform-seating configurations
- 3 point hitch or drawn type
- Available as a complete system or kit to install on existing planter
7 Row 15/30 Kinze Pusher
**Planter Enhancements**

- **Double Telescoping Toolbar** — Hydraulically set row spacing 30-40” and legal transport width.
  - *Only Provided by ALMACO*

- **Single Telescoping Toolbar** — Collapses 4-row 30” row spacing to legal transport width
Indexer Systems

- Eliminate Seed Packets
- Seed trays designed for specific application
- Electronic feeding of tray through indexer
- Ideal for planting short plots or micro plots
- Single person operation
Threshers - LPR

- Duplicates results of a commercial combine
- Multiple Crop Applications with large capacity
- 9hp gas/diesel engine or 220v 60hz electric motor
- Seed delivery via side discharge into seed catch pan
- Fully enclosed, variable speed threshing cylinder
- Rubber cushion axle for highway speeds
Threshers BT-14, SBT

- Designed for single plant threshing with minimal damage
- Adjustable clearance between feeding belts
- Available with gasoline or electric motor
- Air Column cleaning system

- Ideal for threshing small bundles of grain
- Cylinder/Concave configurations depending on crop type offering aggression options
- Gas or Electric power options
- Air Column cleaning
2009

Harvesting
**SPC 20 Combine**

- Custom Configurations Single Plot harvester
- Multi-Crop Applications
- Pneumatic Seed Delivery
- Hydrostatic traction control (hand or foot); JD T-Handle
- 20 bushel grain tank with unloading auger available
- Available with Standard Platform, Row Crop, Floating Row Crop or Auger Head
Enhanced frame design

Hydraulically driven crusher

Cab, grain tank and engine raised 1” to allow easy clean out in hidden areas

Hose loomed together using sock material to minimize seed ledges

Track Option available 2009
SPC 40 Enhanced Frame

Beams are filled in with angle iron and gaps are capped so plant material will fall off the machine or not get stuck in hidden areas.
Steel slats across the frame raise the entire top of the combine including the cab and engine for greater visibility during cleanout. These enhancements are built from the ground up to ensure the combine is clean and no cross contamination occurs.
Raised frame, hoses and wiring harness tied in looms and resting on the steel slats that keep the opening clear for easy cleanout.
Top Sieve Bracket removed for excellent accessibility into the back of the machine for clean out.
Hydraulic Grinder/Crusher to devitalize GMO material directly onto the field. There are two hydraulically driven splined gear pulleys working in opposite directions to crush the material that is metered in through the grain tank. As opposed to the hammermill option that turns the material into a fine powder that is hard to clean and may contaminate other locations.
SPC40 with Tracks
New for 2009
TR and CR Combine Options

- **HarvestMax Non-Stop Harvesting System** Installed on TR/CR Combine with ALMACO Electronics or Harvestmaster
- **Sudanga Hammermill** installed on CR/TR machines
- **Cab Ladder** Designed With Safety In Mind
- **Devitalized Seed Spreader on CR940** equipped with Roller Mill Grinder
- **Split Drago Head**
- **New Holland Head**
- **On-Board Sample Packaging** Designed To work on TR88-99

ALMACO Offers More Options On New Holland Twin Plot CR And TR Combines

*Coming Soon…… CR Packager*
CR 940 & 9040 Weigh System Options

CR 940 equipped with ALMACO Triple Load Cell Weighing System. HarvestMax Non-Stop Harvest System Option can be easily added to speed up harvest.

ALMACO Triple Load Cell Weigh Hopper System with Pneumatic Air Delivery
• Weigh Hoppers available in Steel or Powder Coated Aluminum
• Interchangeable Test Weight chambers
• Summing board provides consistent readings between Load Beams

ALMACO can install the Triple Load Cell Weigh System on TR Combines
2009

Packaging, Electronics, APL and Transportation Division

ALMACO
**Portable Seed Lab**

- Heavy-Duty Portable Stand for testing threshed seed
- Easily collapsible for storage and transport
- LRX high speed operating software (for standard or test weight buckets)
- DAP handheld for data management
- Star Printer for data back-up hardcopy
- Runs on 12-volt power system
- Stand-alone unit works great with LPR, LPT, or Maizer for quick, accurate weight and moisture readings
- Multiple options for data testing and collection
- Combined with a thresher, an economical alternative to a small plot combine
SKYTRIP GPS

- No cable trip system necessary
- Controls Plot Planting Automatically
- Custom Windows software
- Works with Trimble, JD Green-Star, SF2, NavCom, or other GPS units
- Std Deviation of 4” accuracy without RTK Substation, (sub inch with Substation)
- Available on Cone Planters and Vacuum for 2009
> Processing lines available for corn, soybeans, sorghum and sunflowers
> Modular design, customized layouts
> Turnkey installations
> Process cycle time, 45-50 seconds
> Coming in 2009, seed counter option above treater
www.ALMA蔡O.com

Enhanced Web Site

Welcome

Precision you can count on!

Precision is the name of the game and ALMACO is dedicated to meeting our customers' needs.

Innovation you can count on!

ALMACO continues to be the innovator in precision agriculture and is proud to announce the new Precision Seed Splitter.

ALMACO has services!

ALMACO provides the highest level of precision customer service. Factory and on-site services are available along with dedicated phone or e-mail service for immediate attention to customer needs.

Featured Products

Large Plot Thresher

Options: LPT Overhead grain header, metal or rubber rippers, and rubber or metal sideboards.

Precision Seed Splitter

New, there's a better way to split the market in the field! The new Precision Seed Splitter from ALMACO is an easy-to-use, waste-free solution that can create significant better results.

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QUESTIONS?