#### 32 - Lodermeier's Projects 2019



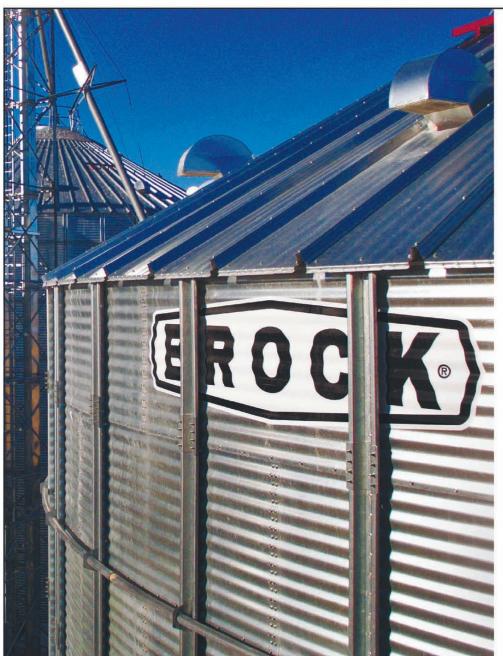
#### Mike Jonas

Mike Jonas of Goodhue was interested in drying corn at his own farm. He worked with Lodermeier's and went with a Brock drying bin. The 30' diameter bin included a 28" axial fan and heater, GSI stirator with 3 down augers, sidewall aeration tubes, Brock Shur-Step stairway, bins included 10" powersweep unloads with vertical powerheads, temperature cables and 8" powersweep unload, and electric grain spreader.



#### Kenny and Brandon Lexvold

Kenny and Brandon Lexvold of Goodhue contracted with Lodermeier's to build a new Brock 42' bin. Shortly after the bin was built the Lexvold farm was hit with a tornado that took out the new bin and smashed it into their existing bin resulting in a total loss of both bins. Thanks to the help of Brock and a prolonged fall season we were able to work together and get two new Brock 42' bins installed on the site that the Lexvolds were able to fill during the 2018 harvest. Both centrifugal fans as some of the accessories.



# Solid.

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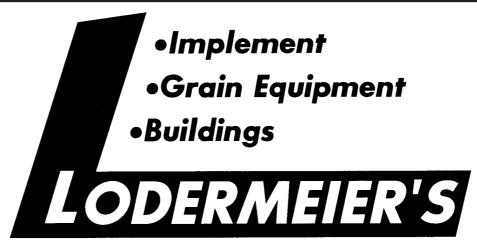
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**2018 PROJECTS 2019 ISSUE** 

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Lodermeier's built 3.5 million bushels of farmer-owned storage in 2018. Thank you for your continued support.



#### Flash Grain

Jeff Flashinski and Flash Grain of Thorp, WI were looking to store their excess corn in a bin instead of piling it into a ground bunker. After working with Lodermeier's they decided to build a Brock 132' diameter x 31 ring grain bin. The bin has a capacity of 1,087,551 bushels. The bin included six – 25hp centrifugal fans, 58 roof vents, eight powered roof exhausters, two 2 ring walk through doors and a Brock Shur-Step stairway. The project also included conveyors and grain legs from Schlagel, a 15,000 BPH paddle sweep from Prairieland Millwrights, and a galvanized tower and catwalks from Lemar. The Flashinskis designed their own truck load out system above their new scale as well.



#### John Koepsell

John Koepsell of Plainview added to his on-farm storage with the purchase of a new Brock 36'x33' bin. The bin has a capacity of 30,078 bushels and features a full floor aeration, 8" powersweep, low speed centrifugal fan, and a Shur-Step stairway. John also purchased a used DMC air transfer system from Lodermeier's to transfer the corn to the new bin.



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#### **Bob Fick**

Bob Fick of Lake City chose Lodermeier's to upgrade his drying setup in 2018. A Lodermeier's crew constructed a new Brock 42' x 37' bin with a capacity of 45,841 bushels. The bin includes an 8" powersweep, a 15hp axial fan, and 10 roof vents. The Ficks also installed a new Jemco VariAir grain conveying system. The system includes a VFD to convert the single phase power to three phase 20hp, large cyclones, and a bin consigner.



#### **Arcand Poultry**

Pete Arcand of Clear Lake, WI contacted Lodermeier's interested in purchasing a grain bin. After Pete looked over his options he decided to build a new Brock 36'x26' bin. The bin has a capacity of 23,795 bushels. The bin features a Shur-Step stairway, roof handrail, Brock Tri-Corr floor with Parthenon floor supports, 8" clean sweep with vertical powerhead, and a centrifugal fan.



#### **Larry Brubaker**

Larry Brubaker of Dover, contracted with Lodermeier's to construct a new Brock 18' x 4 ring wet holding bin with a capacity of 3,233 bushels. The bin includes an outside ladder, platform, and roof handrail.



#### **Tim Wiff**

Tim Wiff of Baldwin, WI had Lodermeier's design and construct a concrete pit with a grate to install his portable Westfield auger.



#### **Tom & Tanner Ferrier**

Tom and Tanner Ferrier of Dover have been slowly upgrading their drying setup with the help of Lodermeier's. This year they purchased a new Jemco VariAir grain conveying system to speed up the drying process. The new 30hp 5" system has a VFD to convert single power to 3 phase to run the motor and make controlling the air system easy. A large bin consigner was installed to make switching bins only take seconds. On top of each bin a large cyclone was installed to gently get the corn into the bin.



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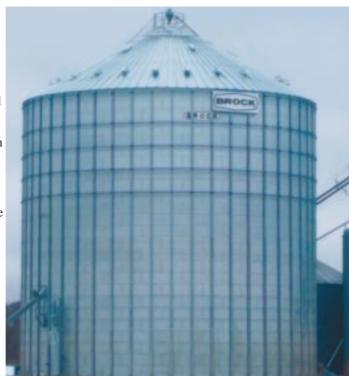


#### **Ron Wagner**

Ron Wagner of Goodhue decided to upgrade dryers before the start of the 2018 drying season. Ron chose to go with a new MC E600 E Series continuous flow grain dryer. The dryer has an easy to operate Pinnacle 20/20 touchscreen control, MC Trax for remote monitoring and control of the dryer, aluminum outer screens, and an AccuDry moisture control system.

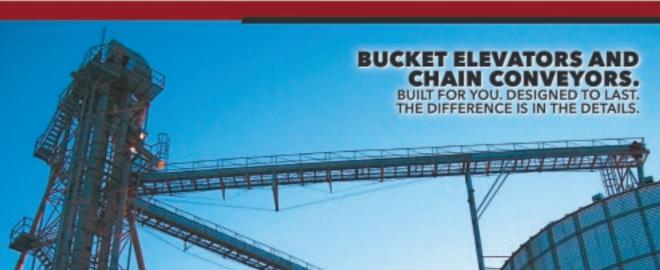
#### Jim Tweet

Jim Tweet of Eleva, WI contracted with Lodermeier's to construct a new Brock 72'x25' ring commercial E-Series grain bin. The bin has a capacity of 246,684 bushels. The bin includes a commercial roof, two ring latchlock door, two high speed centrifugal fans, side draw, Boone temperature cables, and a Sudenga 10" u-trough powersweep. Jim also had a Lodermeier's crew install a new 6" Jemco VariAir grain transfer system to fill





# SOLUTIONS







#### **Toquam Farms**

Toquam Farms of Blooming Prairie hired Lodermeier's to install two new Lowry 400 bushel dumpits. The pits unload with a 10" auger in a 12" casing. They also feature full length grates to accommodate different length trailers and are covered with a rubber pit mat.



#### **Dave Castleberg**

Dave Castleberg contacted Lodermeier's late in the fall of 2018 in need of grain storage. After a short conversation and a little luck we were able to make a deal with Dave on a new Brock 48'x51' bin with a capacity of 83,036 bushels that we had in our warehouse. The bin has a commercial roof with Boone temp cables installed, a Brock Tri-Corr floor with Parthenon floor supports, a Sudenga 10" Clean sweep, a 20hp centrifugal fan, and a 5th ring sidedraw. A new Sukup grain pump was installed from his leg to the top of the bin for filling with corn.



#### **Jeff Holst**

Jeff Holst of Diamond Bluff, WI hired Lodermeier's to increase his drying capacity this year. Jeff traded his Sukup dryer in for a new MC 10950 continuous flow tower dryer. The dryer has a very quiet inline centrifugal fan and a very efficient Midco burner. It also includes the new MC Pinnacle 20/20 touchscreen controls with MC Trax that allows remote control of the dryer. It also features aluminum outer screens and AccuDry moisture control. Our crews also installed a new Lemar tower to support the Lambton wet leg.



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#### **Duane Beissel**

Duane Beissel of Hastings worked with Lodermeier's to add more grain storage to their farm. They went with a Brock 36' diameter x 32' eave bin with a capacity of 29,000 bushels. The bin included a Brock's Tri-Corr floor, 8" powersweep unload, a 5hp axial fan, 8 roof vents, a roof handrail, and a roof auger so they could fill with their Westfield portable auger.



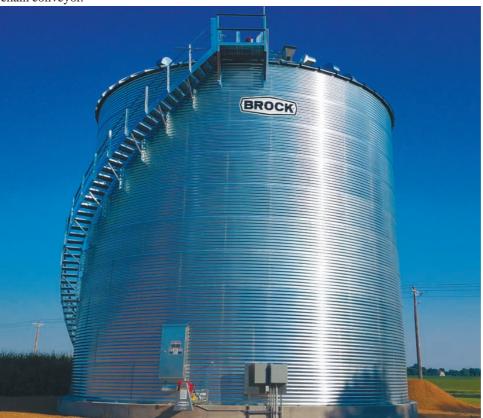
#### **Dick Forsell**

Dick Forsell of Goodhue worked with Lodermeier's to install a new Brock 27' diameter x 7 ring bin with a capacity of 9,620 bushels. The bin includes a Brock Shur-Step stairway, roof handrailing, four roof vents, an 8" powersweep unload, and a 16" axial fan for aeration.



#### **Bauer Farms**

Kevin and Fred Bauer of Hastings hired Lodermeier's to construct a Brock 75'x25' ring bin with a capacity of 302,455 bushels. Accessories include a Brock Tri-Corr full floor aeration, two high speed centrifugal fans, a 10" u-trough powersweep, and a sidedraw for easy unloading. The bin filling equipment includes a LeMar galvanized catwalk and a Schlagel chain conveyor.



#### **Rotty Farms**

Rotty Farms of Hastings purchased a new Brock 42'x37' bin with a capacity of 45,841 bu. from Lodermeier's this year. The bin features a Shur-Step stair, roof handrail, and peak handrail. The bin also has a full floor aeration, Sudenga 8" powersweep, and a low speed centrifugal fan.



Keith McHattie of Cottage Grove sat down with the Lodermeier's sales staff to design and purchase a completely new grain facility. The first step of the project was to build two new Brock 42'x26' bins with a capacity of 33,010 bushels each. Each bin has a Brock Tri-Corr floor, 8" powersweep, and low speed centrifugal fans. A shared Shur-Step stairway connects the bins for easy access to the top. Next a new MC E600 continuous flow dryer was installed. The dryer features MC 20/20 touchscreen controls with MC Trax remote monitoring, AccuDry moisture controls with DM510 sensors, upper service walkway, aluminum screens, and a very quiet centrifugal fan. Corn is transferred from the dryer to the new bins with a Jemco VariAir grain conveying system that has a VFD control for easy operation, a bin consigner, and large cyclones. Keith also built a new Brock 18'x7' ring wet holding bin that hold about 5,000 bushels.





#### Tom Nelson

Tom Nelson of Cannon Falls decided to upgrade his MC dryer for some new technology. Tom purchased a new MC 10950 continuous flow tower dryer. The tower has a vacuum cool/pressure heat method of drying for a very efficient dryer. The dryer has stainless steel outer screens with three outer service catwalks. MC 20/20 controls and the MC Trax monitoring with remote control enables Tom to keep good track of the AccuDry moisture system.



Chris Kalass of Goodhue wanted to become more efficient with his grain drying. After some discussion with our sales staff he chose to install a new MC EcoSeries E600 grain dryer. The dryer is single phase with twin 15hp motors and a very quiet belt driven centrifugal blower. The dryer has a Pinnacle 20/20 touch screen control with remote control and features TruDry moisture control with a DM510 sensor. Chris also purchased a new Jemco VariAir grain conveying system with a 30hp motor. Chris has single phase power so the VFD converts the power for him. The air system has large cyclones and bin consigner.



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#### **Bruce Olson**

Bruce Olson of Vasa was looking to upgrade his drying system and get rid of his takeaway dry augers. He contacted Lodermeier's and we came up with a solution to upgrade to a 5" Jemco air system. The system has a 20hp motor on the blower, controlled by a VFD to regulate the speed of the grain in the system. It has an air lock under the discharge of the dryer and a selector valve mounted to the bin wall to fill multiple bins.



#### **Danny Hanson**

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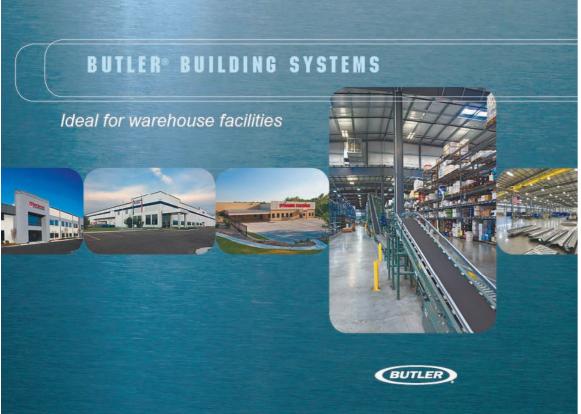
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Danny Hanson of Peterson contacted Lodermeier's to upgrade his drying system and get rid of his portable dry auger and roof auger. We decided on a 4" Jemco air system with a 20hp motor on the blower controlled with a VFD to regulate grain speed in the system. It also has a short jump auger from the dryer discharge to feed the air lock. The jump auger is also controlled with



#### **Brian Bauer**

Brian Bauer contracted with Lodermeier's this past year to build this 60'x72'x18' post frame farm shop on his Nerstrand area farm. This building has 3-ply 2x8 laminated columns and 60' engineered roof trusses all manufactured by Littfin Truss. The exterior walls and roof are covered with Pro Panel II ash gray and brite white steel panels from Metal Sales Mfg. There is a 28'x16' insulated overhead door and a 12'x12' insulated overhead door on the south end wall. The liner package consists of 8" (R-25) fiberglass batt insulation in the walls and 14" (R-40) of blown fiberglass insulation in the attic. To finish the interior walls and ceiling we used 29 Ga. brite white steel panels. All windows and doors were wrapped with brite white trim. Brian hired his own concrete crew to come in and pour a 6" thick concrete floor with 2" foam insulation under the floor. The completed shop gives Brian a very strong and energy efficient building for many years to come.





#### A &A Electric & Underground Construction, Inc.

Lodermeier's was hired to erect this  $80^{\circ} x 30^{\circ} x 18^{\circ}$  Butler Mfg. steel frame building addition onto an existing Butler building. This addition has two 3/0 x 7/0 steel entry doors and two  $24^{\circ} x 14^{\circ}$  overhead doors. There are 29 Ga. brite white steel liner panels on the interior walls and ceiling. When complete, the addition will be used as an equipment wash bay.



#### Niles and Sue Deden

The Dedens hired Lodermeier's to build this 16' wide x 96' long lean-to type addition onto their existing Lodermeier's building in 2018. A Lodermeier's crew poured approximately 3,000

square feet. of concrete inside the addition and existing building. After the addition was framed Niles had the guys install six 6/0 x 6/8 patio doors as well as three 3/0 x 6/8 steel entry doors and two 4'x3' aluminum insulated windows. A 10'x9' overhead door was installed on one end wall of the addition for vehicle access. On the exterior, Pro Panel II forest green and ivory steel panels and trims were installed to match the original building. Finally, two rows of snow guards were installed on the roof and then seamless gutters were installed on the eave to control roof water.



#### **Dwain and Marilyn Gerken**

Once again, the Gerkens contracted with Lodermeier's this past year to erect this 12'x 20'x10' post frame building on their Lake City area farm. This building serves as a place to store logs and wood that will be run through their



#### Jeff and Kathy Ofstie

Jeff and Kathy Ofstie of Goodhue decided to add a second drying bin to their site. They worked with Lodermeier's to install a new Brock 30' diameter x 18' eave bin with a drying capacity of 9,000 bushels. The bin included a Shur-Step outside stairway, roof handrailing, GSI stirator with 3 down augers, sidewall aeration tubes, a 15hp centrifugal fan and heater, an 8" powersweep unload, a Brock Tri-Corr floor, and an electric grain spreader.



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#### **Kurt Koester**

Kurt Koester wanted to add a second drying bin to the family farm in Red Wing. He decided on a Brock 27' diameter x 18' eave bin. The bin has a drying capacity of 7,200 bushels per batch. The bin includes a Shur-Step stairway, 10 roof vents, a GSI stirator with 2 down augers, 8" powersweep unload and a 26" 12hp axial fan with heater.

## **StirAtors**

The Design III StirAtor can turn a grain bin into a drying system at a minimum investment. A high temperature, above 10 degree rise, bin dryer has to have a way to dry all the grain to the same moisture. Just running a fan and heater on a bin full of grain will result in 5% grain at the bottom with no moisture removed on the top. A GSI StirAtor ensures that all the grain is the same moisture without requiring a wet tank.



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**Rugged Drive:** A strong 3/16" aircraft cable drives the machine. No reversing switches.

**Disconnect Box:** Fused disconnect box protects motors.

**Automatic Shut-Off:** Shuts the StirAtor down if the trolley binds.

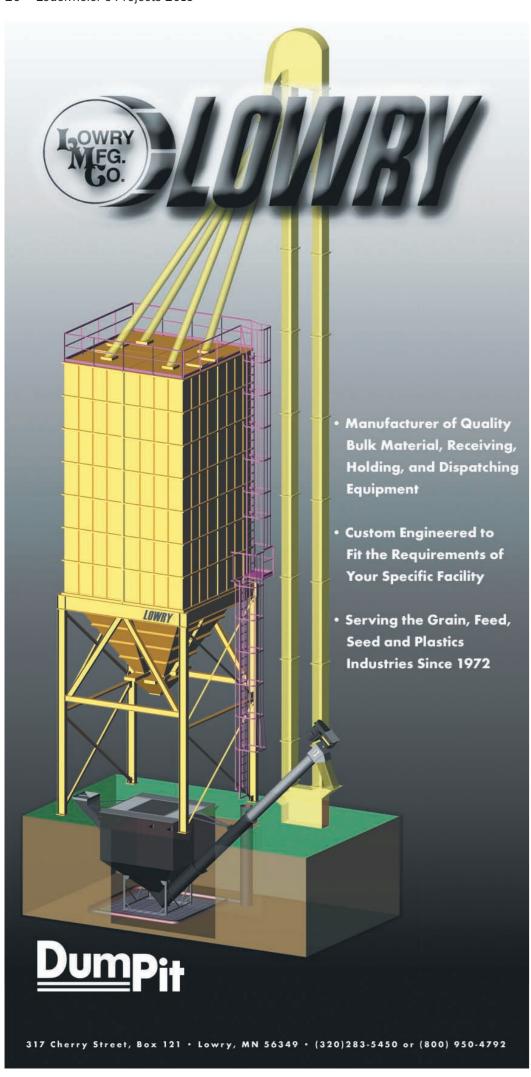
**Fused Gear Motor:** Protects against electrical problems.

**Sealed Bearings:** Low maintenance.

**Solid State Electronic Tilt Switch:** Replaces the mercury switch. Controls the forward

motion of the machine. No moving parts.

**Gear Motor Ratio:** GSI StirAtors use a 9 RPM gear motor.





#### **Kohlnhofer Farms**

Kohlnhofer Farms of Lake City contracted with Lodermeier's to add more overhead load out bins at their feed mill site. They already had the existing overhead structure by Lowry Mfg, which was designed to add these bins in the future. A Lodermeier's crew dismantled the shed roof and installed two new Lowry overhead bins which held a total of 32 tons of feed to load their feed trucks for their swine operation. After the bins were installed crews worked to flash and seal up the building around the new tanks.



#### **Gene Knott**

Gene Knott of West Concord hired Lodermeier's to construct more grain storage for his farm. He decided to construct a new Brock 48'x37' bin with a capacity of 60,688 bushels. The bin features a Brock Tri-Corr floor with Parthenon floor supports, a Sudenga 8" powersweep, and a low speed centrifugal fan.



#### Mark and Rachel Schoenfelder

The Schoenfelders contracted with Lodermeier's this past year to erect this 42'x80'x16' post frame storage building on their Red Wing area property. There is a 12'x88' lean-to style addition along one side of the building for additional storage space. The trusses were spaced at 4' on center and a wall was built on the inside so this building could be divided into a heated shop on one end and cold storage on the other. Seven windows and four service doors were installed in various locations throughout the building. Two large overhead doors allow access to both the shop and the storage areas, and the vented eave and gable overhangs help with ventilation. Two MWI brand 36" cupolas were installed on the roof and 3' wainscot panels were installed on the walls to add to the appearance of this building. Taupe and white colored steel panels from Metal Sales Mfg. were used to complete the exterior.





#### John Cheville

John Cheville contacted Lodermeier's in the spring of 2018 looking for help remodeling an existing storage building. John had several things he wanted done with this building. First, he wanted a concrete floor in the entire 54'x83' building. Next was a 10' wide concrete apron under the porch, and finally, John wanted an insulated work space in one end of building. The Lodermeier's staff got to work and came up with a plan that included all of the things on John's list as well as installing a water hydrant, floor drain, and hand wash sink inside the shop area. After our crews completed the remodel John now has a 54'x37'x14' heated work shop, a concrete apron under the porch with an indoor/outdoor dog kennel, and a concrete floor in the cold storage area.



#### Francis and Theresa Rynda

The Ryndas contacted Lodermeier's in the spring of 2018 with the need for a new calf barn on their Montgomery area dairy farm. After a visit to the Rynda farm and some planning, Lodermeier's was hired to build this 32'x 52'x 12' open front calf barn for weaned dairy calves. Concrete crews were called in first to pour the 4' high foundation walls and piers for the building to set on. Next the carpenters erected the building, built the sliding doors and installed 2" tuff face roofline insulation under the roof steel. The Ryndas chose to use galvanized classic rib steel panels and trims from Metal Sales, Mfg. for the siding and roofing. Clear polycarbonate lite panels were used on the front slope of the roof. When construction was complete the Ryndas installed the gates and other equipment themselves.

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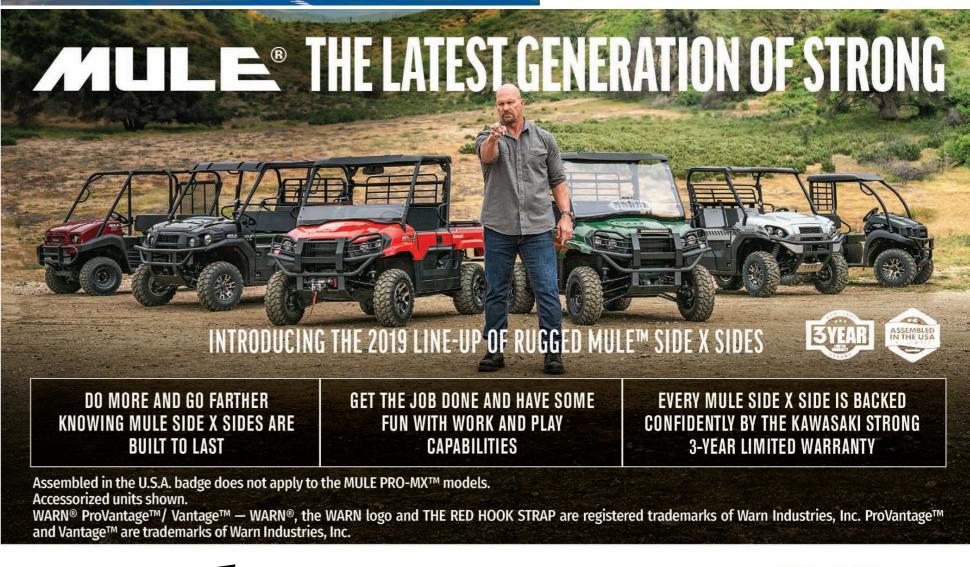


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#### Mike Conzemious

After about three years of careful planning and designing, Mike Conzemious of Cannon Falls, decided to go ahead with the next expansion of his grain facility. The first step of the project was to construct a new Brock 60'x 84' bin with a capacity of 213,582 bushels. The bin is mounted on a 6' stemwall with a 5'x5' tunnel. It features a double H aeration system with two 30hp high speed centrifugal fans, a series 2000 sweep, sidedraw system, Boone temperature cables, and Shur-Step stairway. A Sukup 8,000 bph conveyor supported by a LeMar catwalk and tower deliver corn to the new bin. Our crews then fabricated a new 1,000 bushel pit that was installed in a 16' basement. A new Sukup 8,000 bph curved inclined conveyor feeds corn and soybeans to the leg. Mike also installed a new Rice Lake scale and built a new dumping building over it.





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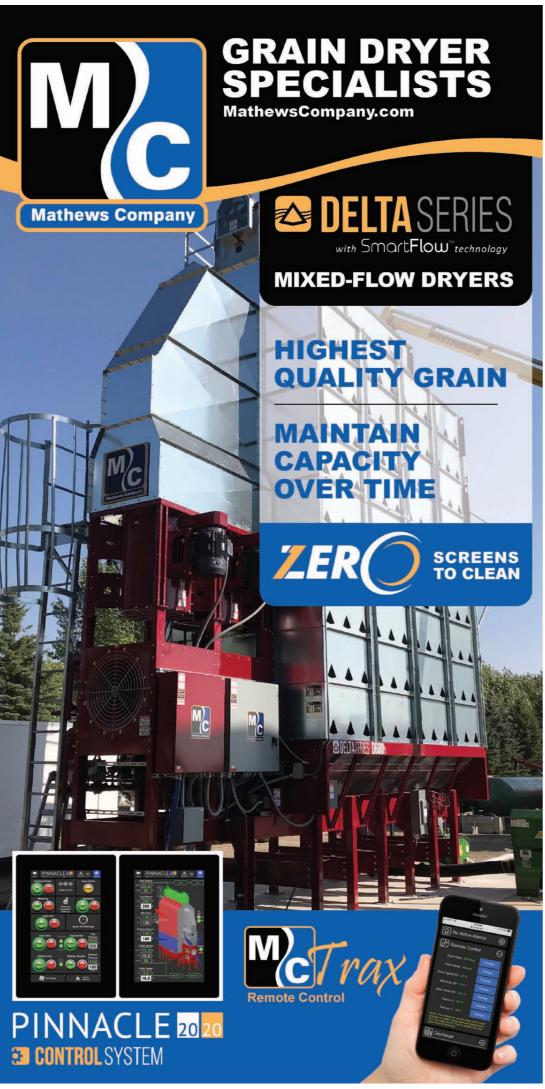
#### **Lamprecht Farms**

Bob, Sue, and Ryan Lamprecht of Plainview planned ahead for the 2019 grain drying season when they purchased a new MC L2000 Legacy dryer. The dryer features some great upgrades from their old dryer. It has very quiet inline centrifugal fans, aluminum outer screens, and dual hopper walkway. The dryer also has the new MC 20/20 touch screen control with MC Trax remote controls and Accudry moisture control with DM510 sensors. A Lodermeier's crew also raised the Lambton leg to fill the new dryer.



#### **Gergen Farms**

Jim and Jacob Gergen of Vermillion contacted our Lodermeier's sales staff interested in a new dryer. After looking at some options they purchased a new MC EcoSeries E600 grain dryer. Included in some of the great features are aluminum outer screens, very quiet centrifugal fan, Pinnacle 20/20 touchscreen control, MC Trax with remote control, and AccuDry Moisture control. They also purchased a new Jemco Vari Air grain conveying system to replace a smaller DMC system they had. The new system is much easier to control with the VFD control panel.





#### **Craig Breuer**

Craig Breuer of Lake City wanted to add more wet corn holding capacity on his farm. He contracted with Lodermeier's to install a Brock 27' diameter x 40' eave stiffened bin with a capacity of 20,000 bushels. The bin included an 8" powersweep unload, 3hp centrifugal fan, roof handrailing, and 4 roof vents. Craig also had us add onto his existing dryer fill leg and he can now use it to transfer grain to the dryer, either wet bin, and a truck load out spout.



#### Mark and Micah Dicke

Mark and Micah Dicke contracted with Lodermeier's to increase their wet corn holding capacity on their farm. They went with a Brock 30' diameter x 29' eave bin with a capacity of 18,300 bushels. The bin included eight roof vents, Brock's Tri-Corr floor, 8" powersweep unload and a 7.5hp centrifugal fan. The Dickes also bought a used grain leg and had it installed to fill their dryer from the new wet bin.



#### **Carlson Farms**

Keith, Kerry, and Kris Carlson of Goodhue worked with a Lodermeier's crew to give their wet holding system an upgrade. The existing Schlagel leg was raised 15 feet and a new Brock 24'x9 ring bin was constructed and installed on their existing hopper to bring their wet holding capacity to 11,245 bushels. A new Sukup curved inclined conveyor was installed under the wet bin to get the wet corn to the Schlagel grain leg.



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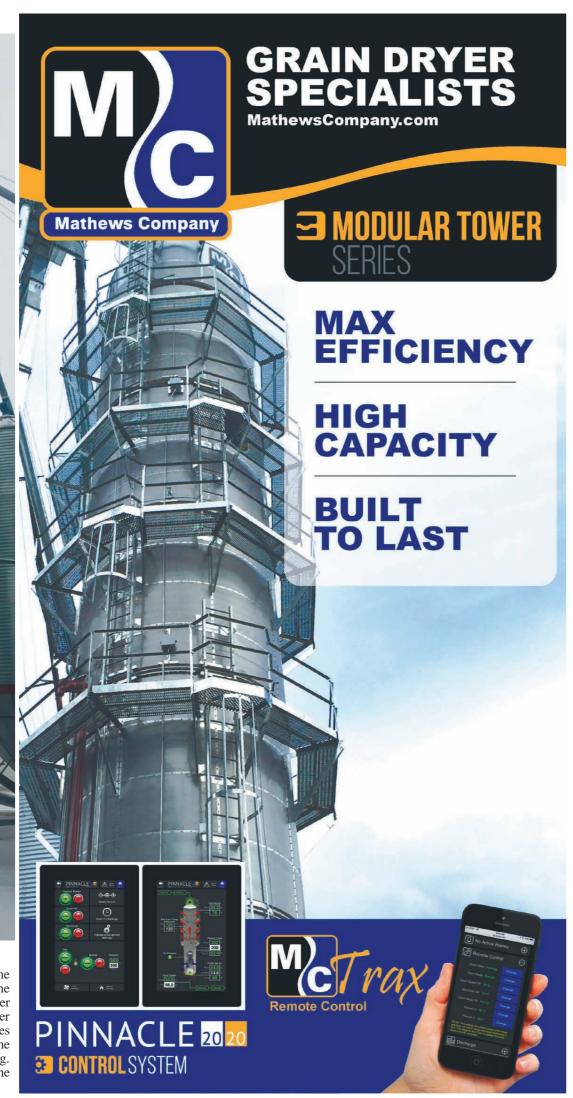
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#### **Steve Carlson**

Steve Carlson of Welch decided to replace his existing MC grain dryer. After some careful planning he purchased a new MC 10950 continuous flow tower dryer. The dryer features a very quiet inline centrifugal blower and a Midco burner. The dryer has aluminum outer screens. A new Pinnacle 20/20 touchscreen controls the dryer temperature and the DryerMaster moisture control system. The MC Trax gives Steve the capability of controlling and monitoring the dryer when away from the grain setup. To accommodate the taller dryer our crews raised the tower and leg. After the dryer was put in place a new Sukup grain pump was installed under the dryer to take the corn to the Jemco air system.





#### Tom Goebel

Tom Goebel of Cottage Grove decided it was time to update his grain dryer. He worked with Lodermeier's and went with an MC 10950 tower dryer. The dryer showed up in modular sections and worked for fast and easy installation. Some features on the dryer included aluminum outside screens, stainless steel floor, three outside catwalks, Accu-dry moisture controls, and the new Pinnacle 20/20 control system for the dryer.



#### **Dan Erickson**

Dan Erickson of Alden contacted Lodermeier's interested in a used MC dryer. After some discussion they hired a Lodermeier's crew to install the used MC 10730 continuous flow dryer. Lodermeier's also installed a new Jemco 40hp VariAir grain transfer system. The grain transfer system has a VFD control for easy operation.





#### **Birdeen Thoreson**

Birdeen Thoreson of Wanamingo contracted with Lodermeier's to build a new Brock 48'x51'bin. The bin has a capacity of 83,036 bushels. Brock Shur-Step stairs, Tri-Corr floor, low speed centrifugal fans, and 10" powersweep with vertical powerhead were also installed. A Sukup 10" grain pump was installed from the top of an existing bin to the top of the new bin to easily transfer the corn.



#### **Esterby Farms**

Andy Esterby of Bay City, WI hired Lodermeier's to contruct a new Brock 60'x51' commercial grain bin with a capacity of 132,282 bushels. The bin includes a 5th ring sidedraw, Shur-Step stairway, 10" powersweep, low speed centrifugal fans and Boone temperature cables. Andy also purchased a new 40hp VariAir grain transfer system to fill several bins. He had our crew install cyclones and a bin consigner to make switching bins easy.





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#### **Bruening Rock Products, Inc.**

Bruening Rock Products, Inc. contracted with Lodermeier's once again in 2018 to build this 20'x26'x11' storage building at their Zumbrota location. Bruening crews poured the concrete slab on grade type foundation and then our crews erected the "stud frame" type building. The building was designed with a mono-sloped roof, one 3/0 x 6/8 service door and one 10'x9' insulated overhead door. Crews used forest green and light stone classic rib steel panels from Metal Sales Mfg. to match the existing shop built in 2017.



#### Jon Romo

Jon Romo contracted with Lodermeier's in 2018 to erect this 50'x64'x18' post frame shop on his farm near Cannon Falls. Some of the items that Jon wanted included in his shop were the four #900 series 4'x3' aluminum insulated sliding windows and two #7100 series steel service doors with locksets all provided by A.J. Mfg. The large overhead door on the south end wall is 26' wide and 16' tall. The 2' vented eave and gable overhangs help with ventilation. Jon hired his own concrete crew to come in and pour a 6" thick floor inside the shop. Once the floor was poured, crews came back in and installed the R-25 batt insulation in the walls and blew 14" of fiberglass insulation in the attic. Brite white liner steel panels from Metal Sales Mfg. were installed on the interior walls and ceiling. To wrap up the project the Lodermeier's crew built a 12'x30' mezzanine with stairs inside the shop.



#### **Heather Arndt**

Heather Arndt purchased this 32'x60'x14' post frame storage building from Lodermeier's in 2018. This building has a Gambrel style roof and also a 9'x60' long porch along one side. Heather wanted a 16'x14' split sliding door on one end wall for moving equipment in and out of the building. There are two 3'x4' vinyl single hung windows and a 3/0 x 6/8 service door with lockset on this building that were supplied by A.J. Mfg. Metal Sales Mfg. supplied the steel for this building and Heather chose red Pro Panel II steel for the siding and white Pro Panel II steel for the roof and trims. A Lodermeier's crew erected this building on Heather's farm west of Goodhue.



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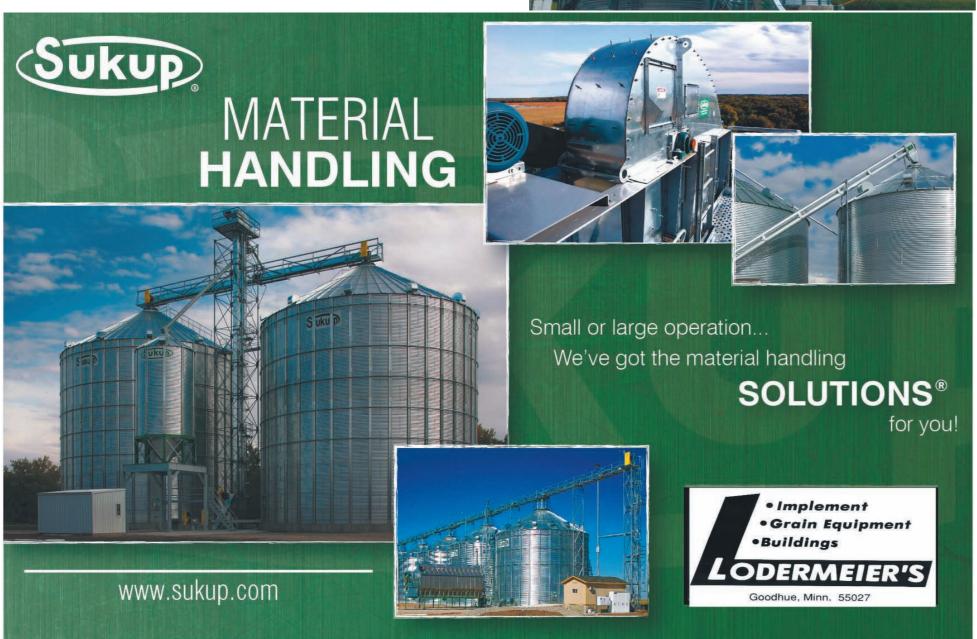
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#### Lodermeier's Projects 2019 – 21

#### Borgschatz Inc.

Gary and Lyle Borgschatz of Pine Island took advantage of early winter discounts to upgrade their drying setup to speed up the fall harvest. First a new Sukup 24'x44' bin was constructed for an additional 16,410 bushels of wet storage. The bin includes an 8" powersweep, centrifugal fan, and a heavy duty perf floor. Next a LeMar 10'x10' galvanized support tower was constructed to support a Sukup 8,000 bph galvanized leg. The new Sukup leg receives corn and soybeans with a Sukup 8,000 bph curved inclined conveyor with a receiving hopper.





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#### Joe Kusilek

Joe Kusilek of Baldwin, WI wanted to add more grain storage Dennis and Sarah Hinsch of Goodhue worked with Lodermeier's roof auger to fill the bin.



#### **Dennis and Sarah Hinsch**

side draw with a hinged load out spout.



#### Terry Kitchner

Terry Kitchner of Arkansaw, WI worked with Lodermeier's to update their grain handling facility. The Kitchners located a used MC grain dryer which Lodermeier's crews helped install. to his farm. He worked with Lodermeier's to install a new to add additional grain storage on their farm. They added a new Brock 42' diameter x 40' eave bin with a Brock 42' diameter x 33' eave bin with a capacity of 40,386 Brock 48' diameter x 62' eave bin with a capacity of 99,797 capacity of 50,118 bushels. One of the extra features this bin bushels. Some of the features included with the bin were a Shurbushels. The bin included roof handrailing, Brock Shur-Step included was a second unload to feed their roller mill for the Stepstairway, eightroof vents, roof handrailing, 10" powersweep outside stairway, eight roof vents, Brock Tri-Corr floor, 10" dairy operation. They also installed a new Jemco Max-Air air unload, 10hp centrifugal fan, electric grain spreader and a 10" powersweep vertical unload, 20hp centrifugal fan and a 5th tier system with a 30hp blower and VFD controls to fill their storage



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#### **Adam Webster**

Adam Webster of Elmwood, WI installed a new 40hp, single phase Jemco VariAir grain conveying system to fill his Harvestores. The VariAir has a VFD to convert the single phase power to three phase and also make self adjustments based on the pressure of the air in the system. A bin consigner and large cyclones were installed on the Harvestores to transfer the



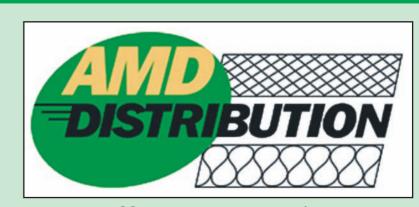
#### Jeremiah Leonhardt

Jeremiah Leonhardt of Kellogg needed more corn storage at his drying setup. Jeremiah went with a new Brock 27' diameter x 37' eave bin that included an outside ladder and cage, four roof vents, 8" powersweep unload, 5hp axial fan, and Brock's Tri-Corr floor with Parthenon supports.



#### John Huneke

John Huneke of Goodhue wanted to add more corn storage for their cattle operation. They decided on a Brock 42' diameter x 33' eave bin with a capacity of 41,564 bushels. The bin included a Brock Shur-Step stairway, 10 roof vents, 15hp centrifugal fan, and a 10" powersweep unload. The Lodermeier's crew also installed a new spout from the leg to fill the bin and a 12" jump auger back to the leg from the bin unload.



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#### Gustafson Farms, LLC.

The Gustafson family contacted Lodermeier's in 2017 wanting to build a shop on their Dennison area crop and hog farm. After several shop tours and hours of planning the Gustafsons chose to have this fully engineered EPS brand "solid core" type building erected. The "SIP" panels that make up the walls for this facility are almost 9" thick and have an Rvalue of 33. The main shop is 80' wide x 100' long and has 20' tall walls. Attached to the shop is a 45' wide x 40' long x 9' tall office space. The entire facility is set on a poured concrete foundation wall. The farm office has a 4" thick concrete floor with an in-floor heating system. The shop floor is 6" thick and has pipe bollards protecting the door jambs. The office space has energy efficient Marvin residential double hung windows, steel entry doors with keypad locksets, and a full 8' wrap around porch. Some of the features that were included in the shop are five 3' x 4' stationary windows on the south wall that were installed 12 ft. above the floor. The shop has three overhead doors that are 24', 25' and 28' wide and are all 18' tall. A 10' wide x 60' long mezzanine with a stairway for access was built for additional parts storage. The inside of the shop walls has .090 FRP laminated to the panels, and the ceiling has 29 Ga. brite white steel panels on it. The attic is insulated with 14" of blown fiberglass insulation. Radiant tube heaters heat the 8,000 sq. ft. shop and provide the Gustafson family with a comfortable work environment in the cold Minnesota winters.





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stall garage and storage building on their Cannon Falls area property. After some planning they settled on this 36'x48'x10'-6" post frame type building. There are four 9'x9' insulated overhead doors on the south side wall, 2' vented eave overhangs and 1' vented gable overhangs, laminated columns, and 36' engineered roof trusses from Littfin truss. The trusses are designed to hold a ceiling if the Gibbs should decide to insulate this building someday. Lodermeier's crew installed two floor drains and then poured a 4" thick concrete floor inside the garage. Finally, crews installed two rows of snow guards on the south side of the roof and seamless



#### Red Wing Grain, LLC.

Red Wing Grain contacted Lodermeier's in the spring of 2018 with a need for a meeting room and storage space at their office located in Red Wing. After some planning, it was decided to have a Lodermeier's crew move forward with a 32'x 25'x 8' addition onto the existing building. Once the block wall foundation was laid and the floor poured, construction began on the addition. Crews then removed some siding from the existing office building to add the manufactured stone veneer siding at the bottom. The shingles were removed from the existing office and then a completely new roof was installed on the entire building. With the exterior completed, crews went to work insulating and finishing the interior. After the installation of HVAC components, electrical wiring, and flooring the entire project was completed. RedWing Grain now has around 1,800 sq. ft. of space to conduct business.





#### Mark aand Terry Rydberg

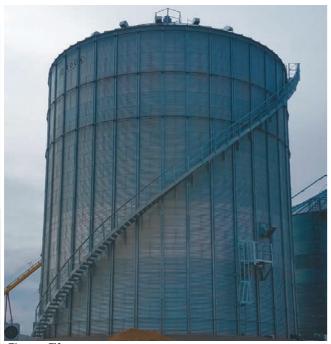
The Rydberg's contracted with Lodermeier's once again in 2018 to complete several projects on their Northfield area farm. One of those projects was this 12'x20'x9' pasture shelter. The shelter has a 10'x8' sliding door with a "crossbuck" and clear polycarbonate light panels on one end and one side. Dual slope style trusses were used for the roof.





#### **Diamond S Farms**

to his grain facility this summer. Bill built a 48'x37' bin with a sidedraw. Greg also purchased a new Jemco VariAir grain capacity of 60,688 bushels. Installation of a Brock Tri-Corr conveying system with VFD controls for easy operation to fill floor with Parthenon floor supports, a 10" powersweep, and both his Brock Bins. The air system uses a bin consigner and low speed centrifugal fan completed construction of this bin. large cyclones.



#### Greg Siewert

After selling his herd of dairy cows Greg needed more grain storage for his corn. He hired Lodermeier's to construct a new Brock 54'x59' bin with a capacity of 120,240 bushels. The bin **Ringa Lea Farms** Bill Sexton of Mill ville added another Brock bin from Lodermeier's to his grain feedlike the big grain feedlike the big grain feedlike the big summer Bill built a 48'x 27' big with a Step stairway, two low speed centrifugal fans, and a 5th ring





Ringa Lea Farms of Barronett, WI purchased a used grain facility in Cumberland, WI and needed some more grain storage added to it late this fall. They contracted with Lodermeier's to construct a new Brock 48'x33 ring commercial bin. The bin has a capacity of 138,882 bushels. The bin has a Brock Tri-Corr floor with Parthenon floor supports, a 5th ring sidedraw, two 40hp high speed centrifugal fans, a Sudenga 10" u-trough powersweep, and a Shur-Step stairway. Our crews added an air pipe with a cyclone from the existing air system to fill this bin.



#### Ag Partners

Ag Partners wanted to add some more versatility to their grain site in Lake City. They contracted with Lodermeier's to install a Brock 18' diameter x 21 ring commercial hopper bin with a capacity of 12,900 bushels. This bin allows them to use their 42' wet bin as dry storage at the end of the year as well as many other transfer and holding options for their system



#### **Greg Malecha**

Greg Malecha of Dundas was looking to update from his GT dryer. After looking at his options Greg decided to go with a Shivvers bin drying system. A Lodermeier's crew added a ring to his existing 18' bin and installed the Shivvers Circulator 1 drying system into it that included a 13hp axial fan, 13hp turbo booster, Blue Flame heater, and Compu-Dry automatic control system to name a few items. He also added a new Brock 36' diameter x 29' eave storage bin with a capacity of 26,937 bushels.



#### Andy and Jason Schumacher

Andy and Jason Schumacher of Red Wing were looking to speed up their drying time on their farm. After meeting with Lodermeier's and going through options they decided on a Shivvers bin drying system. They built a new Brock 36' diameter x 18' eave bin. The bin included two 13hp Shivvers fans with Blue Flame heaters, Shivvers channel lock floor, 6" Shivvers transfer augers to their storage bins, and a fully automatic Shivvers Compu-Dry command center to operate the system with. The Schumachers were able to dramatically increase the speed at which they could dry corn compared to their previous setup.



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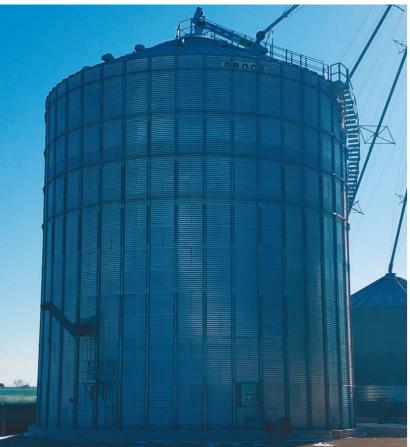


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#### **Coty and Steve Hyllengren**

Coty and Steve Hyllengren of Cannon Falls were in need of more grain storage on their farm. They contracted with Lodermeier's to install a new Brock 42' diameter x 40' eave bin with a capacity of 50,118 bushels. The bin included roof handrailing, eight roof vents, Brock Shur-Step outside stairway, 28" axial fan, and a 10" u-trough powersweep unload. The Hyllengrens also traded in their 4" air system blower for a new Jemco Max-Air 5" blower with VFD controls.



#### **Tank Farms**

the spouting from the grain leg to fill these bins.



#### Wallace Gardiner

Wallace Gardiner of Welch contracted with Lodermeier's to build a new Brock 30' diameter x 8 ring bin with a capacity of 13,622 bushels. The bin included four roof vents, outside ladder, axial fan and a Sukup 8" unload system.

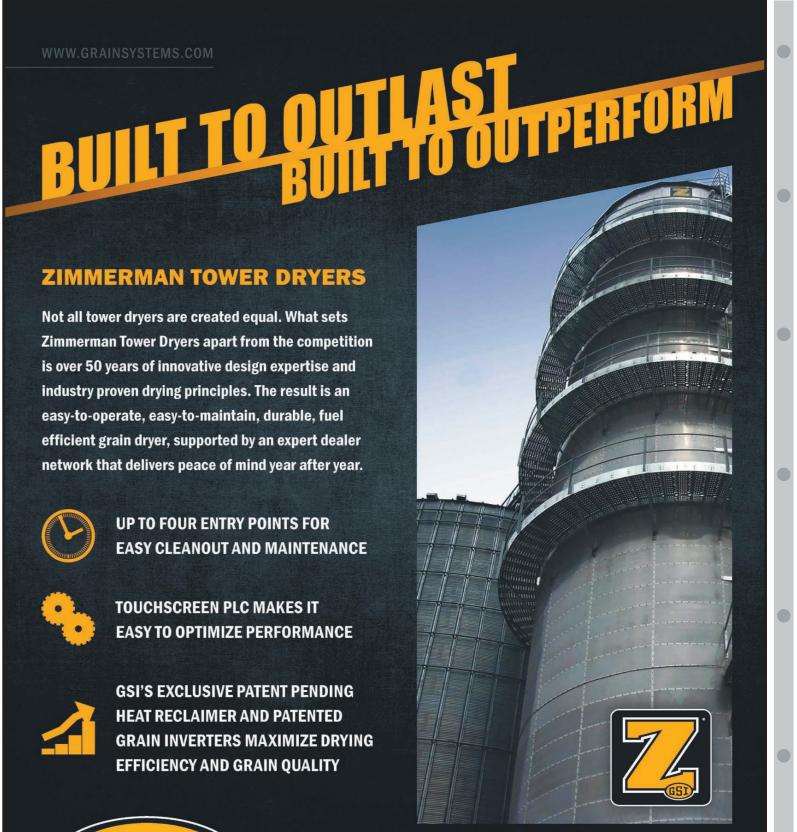


#### **Thomforde Farms**

Mark, Kurt, and Seth Thomforde of Goodhue did several new upgrades to their drying facility this summer. They built a new Brock 36'x33' bin that has a **Ag Partners** Gordy and Myron Tank of Cottage Grove needed to move a used Brock 60'x51' capacity of 30,078 bushels. The bin includes a Shur-Step stairway, roof handrail, Ag Partners in Wanamingo contracted with Lodermeier's to install a new grain bin they purchased from a neighbor's auction. The bin was completely taken Brock Tri-Corr floor with Parthenon floor supports, 8" powersweep, and a low dryer. They decided to go with a Zimmerman 6000 tower dryer. This dryer is down and constructed on a new foundation on their farm. A Lodermeier's speed centrifugal fan. We added two more rings to the wet bin to increase wet rated for 6,000 bushels per hour at five points removal. Some features include construction crew installed new foundations for three bins and helped complete holding and also installed a used DMC air system. The air system was upgraded stainless steel screens, stainless steel floor, four outside service catwalks and with a Jemco VFD controller to make running the air system easy.



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