

Third Annual Tractor Farming Demonstration

Conducted by Twentieth Century Farmer, Omaha, under the auspices of Fremont Commercial Club, Fremont, Neb., August 9-14.

MONDAY—Official Opening
Iowa-Kansas Day.
1 to 2:15 P. M.—Big Tractor Parade—Demonstration Ground.
7 P. M.—Tractor Men's Banquet.
Governor Morehead and Hon. W. J. Bryan will attend the formal opening.

TUESDAY
Wyoming, Colorado, Fremont and Dodge County Day.
9:30 to 12 A. M.—Private Demonstration.
10 to 11:30 A. M.—Tractor Short Course.
1:30 to 4:30 P. M.—Public Demonstration.
Chautauqua night for Tractor Men, Governor Glenn of North Carolina, will speak.

WEDNESDAY
Nebraska-Iowa Implement Dealers' Day, Nebraska Agricultural College and County Farm Demonstrator Day.
9:30 to 12 A. M.—Private Demonstration.
10 to 11:30 A. M.—Tractor Short Course.
1:30 to 4:30 P. M.—Public Demonstration. General Utility Farm Tractor.
C. B. & Q. Ry. Sioux City, Lincoln-Beatrice Divisions Excursions.

THURSDAY
Nebraska-So. Dakota and Albion Day.
9:30 to 12 A. M.—Private Demonstration.
10 to 11:30 A. M.—Tractor Short Course.
1:30 to 4:30 P. M.—Public Demonstration.
C. & N. W. Ry. Abilene, Norfolk and Hastings Divisions Excursions.

FRIDAY
Omaha-Ak-Sar-Ben and Live Stock Men's Day.
9:30 to 12 A. M.—Private Demonstration.
10 to 11:30 A. M.—Tractor Short Course.
Free Dinner—South Omaha Union Stock Yards Barbecue.
1:30 to 4:30 P. M.—Public Demonstration.
Union Pacific R. R. North Platte, Grand Island, Columbus, Omaha Divisions Excursions.

FREE EVERY DAY
Hot Cup German American Coffee, Goldenrod Creamery Buttermilk, Fremont Watermelons.
Daily Dynamite Demonstrations, 10 to 12 A. M.

ENTRANTS
Tractor and Plow Manufacturers
Aultman & Taylor Machinery Co., Mansfield, O.
Avery Company, Peoria, Ill.
Buck Auto Plow Co., Fremont, Neb.
Hull Tractor Co., Minneapolis, Minn.
Bullock Tractor Co., Chicago, Ill.
C. Q. D. Gas Tractor Co., Crookston, Minn.
J. I. Case Plow Works, Racine, Wis.
J. I. Case Threshing Machine Co., Racine, Wis.
Dauch Manufacturing Co., Sandusky, O.
Deere & Company, Moline, Ill.
Electric Wheel Company, Quincy, Ill.
Emerson-Brantingham Imp. Co., Rockford, Ill.
Grand Detour Plow Works, Dixon, Ill.
Gray Tractor Mfg. Co., Minneapolis, Minn.
Good Roads Machinery Co., Fort Wayne, Ind.
Hackey Manufacturing Co., St. Paul, Minn.
Hart-Farr Company, Charles City, Ia.
Heider Manufacturing Co., Carroll, Ia.
Holt Manufacturing Co., Peoria, Ill.
Hume Manufacturing Co., Hume, Ill.
International Harvester Co., Chicago, Ill.
Jansville Machine Co., Jansville, Wis.
Joliet Oil Tractor Co., Joliet, Ill.
Kinnard-Higgins Co., Minneapolis, Minn.
LaCrosse Plow Co., LaCrosse, Wis.
Lion Tractor Co., Minneapolis, Minn.
Lawyer Tractor Co., St. Marys, Ohio.
Mayer Bros. Co., Mankato, Minn.
Moline Plow Co., Moline, Ill.

Tractor Accessory Entrants
Waukesha Motor Co., Waukesha, Wis.
Hansmann Mfg. Co., Long Prairie, Minn.
Bentley Carburetor Co., Minneapolis, Minn.
Hyatt Roller Bearing Co., Chicago, Ill.
Eisemann Magneto Co., Indianapolis, Ind.
Beaver Mfg. Co., Milwaukee, Wis.
Sumter Electrical Co., Sumter, S. Car.
Champion Spark Plug Co., Toledo, Ohio.
McQuay-Norris Mfg. Co., St. Louis, Mo.
Pierce Speed Controller Co., Anderson, Ind.
K-W Ignition Co., Cleveland, Ohio.
Perfex Radiator Co., Racine, Wis.
Willcox-Bennett Carburetor Co., Minneapolis, Minn.
V-Hay Co., Marshalltown, Iowa.
Burd High Compression Ring Co., Rockford, Ill.

Speed Meters to Be Made in Same Plant With Elgin Watches

As the result of a contract made by the Van Sicken company of Aurora, Ill., and the Elgin National Watch company, the latter organization soon will devote a considerable portion of its big plant at Elgin, Ill., to the manufacture of the Van Sicken speed meter, taking over all machinery, including jigs, dies, tools, stamps, etc., of the Aurora factory for a period of five years. This agreement, under terms of the contract signed by President N. H. Van Sicken of the speed meter company and Charles H. Mulford, president of the Elgin National Watch company, may be renewed at the expiration

of five years should manufacturing conditions determine the future location of the concern marketing the speed meters. President Van Sicken heads a company capitalized at \$200,000, all stock paid up, and has closed contracts with a number of automobile manufacturers providing the Van Sicken speed meter as regular equipment of their output. Included in this list are the Jeffrey, Apperson, King, Havelock, Jackson, Hupmobile and Fiat cars. A considerable portion of the output of the Aurora plant also is distributed to the concerns handling Ford equipment, the Beckley-Bulston company, Van Sicken general distributors; A. J. Picard of New York City and Meire & Blaise, foreign representatives, with headquarters in London and the European capitals, from which have come constant demands for Van Sicken speed meters notwithstanding difficulties in the way of trade precipitated by the great war.

WALLIS "CUB" TRACTOR FINISHES 1,000 MILE RUN

Never before in the history of the farm tractor industry has any manufacturer attempted to demonstrate the durability of his machine by a cross country test through a chain of states. It is not surprising, therefore, that the Wallis "Cub," which left Cleveland, Ohio, June 21st, on its 1,000-mile run to Fremont, Nebraska, caused no end of favorable comment along the route. Interested farmers flocked to the highway to see it go by, while the townspeople crowded about the caravan to inspect this famous machine.

See the Cub at Fremont



BREAKS WORLD'S RECORD

Designed for farms of 160 acres and up
The favorite! The ability to **at Fremont**—keeping going every moment made it possible for the "Cub" to break the world's record at the Fremont National Power Farming Demonstration. It quickly became the favorite of the show when it plowed 3 acres in 97 minutes, pulling a 4-14" J.I. Case Gang Plow. Unlike other tractors, the "Cub" was able to make non-stop runs—it never even thought of hesitating at a few hours work each day.
Built Right—The "Cub" is just different from other tractors, built to make it capable of rendering continuous efficient service. It will eat up hard work all day, every day.

A REAL TRACTOR

Don't be blinded in purchasing a tractor, don't think of price alone, but consider the essential things that are necessary in a real tractor. You want a machine that will be in condition practically 100% of the time, instead of 50% or less, as many so-called tractors have been.
The "Cub" is a Spring mounting—both front and rear—travels all jars and strains; every vital part enclosed in dust-proof cases and run in constant bath of oil; special high-grade steel drop forgings and steel castings. Nickel steel roller bearings—the best made; gears same quality as in high grade automobiles. In short a real tractor that will do the work and stand the strain.
Not an Experiment—The Wallis Fuel-Save Tractor is no new and untried experiment but a thoroughly tested product upon which years of time and thousands of dollars have been expended in bringing it to its present perfect state. If you are looking for a real tractor, one that will do your farm work economically, efficiently and with the least trouble and delay, you want to get further particulars about the Wallis "Cub." Write today—you will be under no obligation.

WALLIS TRACTOR CO. RACINE WIS.
400 Meade Street

Special Avery Tractor Announcement

WE announce a new smaller and lighter Tractor for pulling a two gang plow, which will sell for not over \$550.00 cash (depending upon costs of certain details which are now under consideration). This tractor has many new and original features which will be of much interest to the farmers looking for small tractors. Later, a still smaller and cheaper size will be announced. We also announce cash prices for 1916 on all five sizes of Avery Tractors now on the market.

Our extensive factories are running overtime turn-out five sizes of famous Avery Light-Weight Tractors, which have proven so successful, and of which thousands are now in the hands of farmers doing daily duty. They are simple, durable and powerful, smooth running and reliable; have all been introduced by the "sold on approval" policy, backed by strong warranties that insure the buyer getting a machine that will do the work.

Now Is the Time To Start Tractor Farming

Now is the time to sell horses—the price is good. Now is the time to place your order for a tractor and get it on the ground early to do your fall work. Learn all the facts about the Avery Tractor and Power-Lift Plow, the original one-man outfit and you will have no fears or doubts about what tractor farming will save you in expense and hard work and what it will gain for you in raising bigger crops by plowing at the right depth at the right time.

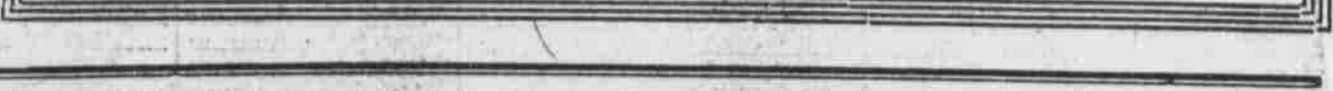
Avery "Light Weight" Tractors and "Self-Lift" Plows will be on exhibition at all of the important Tractor Plowing Demonstrations. Come and see them at work. Write any of our branch houses, jobbers or the factory for full information.

Avery Company, 4675 Iowa St., Peoria, Illinois

BRANCH HOUSES: Omaha, Neb.; Des Moines, Ia.; Kansas City, Mo.; Minneapolis, Minn.; Indianapolis, Ind.; Grand Forks, N. D.; Fargo, N. D.; Billings, Mont.; Aberdeen, S. D.; Lincoln, Neb.; Madison, Wis.; Wichita, Kan.—JOBBER: Avery Company of Texas, Dallas, Texas—Canadian Avery Company, Winnipeg and Regina, Canada—EXPORT OFFICE: P. Aubeck, 2 and 4 Stone Street, New York City.

The Avery Thresher Is a Job Taker, a Grain Saver and a Money Earner

Avery Grain Threshers are built for us with Avery Tractors in all sizes from 22x35 to 42x70 inch. Equipped with guaranteed non-breakable razor-steel cylinder teeth. Proven by field test threshing on canvas to be the best grain saving threshers built. Every one is given a running test at the factory before it leaves which insures satisfactory results from the start. Backed by the strongest warranties ever given on a threshing machine. Satisfaction guaranteed.



NEW CRY OF MOTOR MAKER

Accessibility of All Parts Becomes Goal of the Manufacturer of High Grade Automobiles.
HAS BEEN IGNORED IN PAST
Progress in automobile construction for the last few years has been accelerated by the demands of the super-critical buying public—by those who own and drive their own cars and by those owners who derive as much pleasure and recreation from caring for their cars as they do from driving them.
First came the cry and just one it was, for a lighter and more economical car. This demand was promptly met by the manufacturers, who have striven diligently and with untiring effort to reduce the weight without sacrificing safety.
This was only a matter of careful study of construction and metallurgy. The substitution of lighter but tougher metals where stress and strain was most. The replacing of heavy iron castings with lighter but tougher steel stampings and drop forgings.
The reducing of weight brought about a marked economy in fuel consumption and the expense.
The insistent call for comfortable riding qualities and appearance worthy the investment has served further to keep the automobile manufacturer alive to these important features and their prompt response is evidenced by the trend of design for the 1915 season—clean, unbroken lines, yacht line design, long wheel base, large tires and a noticeably better quality of upholstery and finish.
Accessibility Forgotten.
But—accessibility, the one thing that appeals most strongly—the one subject which interests the prospective automobile buyer the most has to a great extent been entirely ignored by most manufacturers. Accessibility is the subject that appeals to the man who is going to drive and care for his own car. He wants to know how he is going to reach the grease cups, how he is going to make his adjustments, how easily and quickly he can get to the running gear if something goes wrong when he is out on the road. He wants to know how much time the garage man is going to spend looking for trouble if it ever becomes necessary to run the car in the garage.
There is plenty of room for improvement by the manufacturers in respect to accessibility, as will be noted by the accessibility features of the new Mitchell model, "the Six of '15," wherein a tremendous stride toward affording accessibility for the owner has already been made.
One of the most striking improvements in the new Mitchell model, "the Six of '15," is the extreme accessibility of all parts of the chassis and running gear.
Outside of the extreme accessibility to all adjustments on the motor and its component parts is the novel way in which provisions have been made for easy access to the entire running gear and chassis without disturbing the body.
Whittled Is Best.
It begins to look as if the Braves were stung when they traded Whitted to the Phillies for Sherwood Magee, as the former is outshining the latter by a wide margin.

The Peoria Tractor \$650



Pulls 3 Plows
4-Cylinder 30 H. P. Motor
Here is the machine you have been looking for—light, strong and simple, it fulfills your every idea of what a tractor should be. Backed by 20 years of experience in the tractor business. The "Peoria" has proven to be the most successful proposition ever built.
What It Has Done for Others It Will Do for You.
Your Peoria will pull three 14-inch plows (you can average an acre an hour—the work of eight horses), or it will pull thirty to thirty-six feet of harrow, or twenty to twenty-five feet of disc, or two binders—in fact your Peoria will pull or drive practically any machine or implement on your farm.
SPECIFICATIONS.
The heart of the Peoria Tractor is its great 30-horsepower four-cylinder heavy-duty motor. The Peoria is also equipped with an automatic lubricating system. Has 40-inch high drive wheels with 14-inch face. Operates outside of furrow, directly ahead of the load, thus avoiding any backing of the soil. Also our automatic furrow guide make the Peoria a self-guiding tractor. Is fitted with drop-forged steel gears equal in size to those placed in tractors several times the weight of the Peoria.
Only two controlling levers required to move the Peoria forward or backward or to start and stop it.
Has perfect cooling system—radiator holding 30 gallons. Uses motor spirits, gasoline or other like fuels. Stands 13 feet long and 8 1/2 feet wide. Shipping weight, 1,450 pounds.
BUILT FOR BUSINESS.
Quick Shipments from Omaha.
Write Today for Further Particulars.
Linger Implement Co.
OMAHA, NEBRASKA.

Alamo Electric Farm Light Plant

To Be Exhibited at the National Power Farming Demonstration Fremont, Neb., August 9-14

DON'T fail to see the Alamo Electric Farm Light Plant in the center of the big tent at the Fremont Farm Power Show. There you will see this wonderful little plant make its electricity, charge its battery, light incandescent globes, furnish power for machinery and heat electrical appliances. Make this exhibit your headquarters.

The Alamo Electric Farm Light Plant

is a marvel of compactness, lightness, efficiency. It furnishes light, power and heat for practically every farm use—helps the farmer with his chores and the housewife with her duties—is absolutely fool-proof and with ordinary care should last a lifetime—the prices range from \$253 up.
We will have literature describing the Alamo at this exhibit. Get it and read it. If you are not in the market for a plant, it will still be of interest to you. It shows the plant in its actual colors, describes its various parts and shows how they work, tells of the experiences of those who have used them. It is an education on the farm lighting problem and should be in the hands of every farmer.
We will look for YOU at our exhibit in the CENTER OF THE BIG TENT.
The Alamo Engine & Supply Company
1122-24 Farnam, - - - Omaha, Neb.

