

# FORD BUILDS OWN WINDSHIELD GLASS

The Ford Motor Company, Detroit, has begun to manufacture its own plate glass, and already has in operation the first modern glass house ever equipped especially to make glass for automobiles.

As is customary when taking over the manufacture of a new product, Ford has applied his own principles of production, and, as a consequence, the methods and machinery used in making Ford glass are a radical departure from established practice. The Ford continuous conveyor system features the operations so that from the time the glass leaves the furnace until it becomes a polished windshield, it is always moving.

Glass making, when viewed in the Ford plant, looks to be very simple. The raw materials are introduced into the furnace where they become a molten mass. Drawn from the furnace in a semi-liquid state, the glass passes under a roller, which gives it width and thickness, and on to a moving conveyor. This carries it for 564 feet thru a gradually cooling furnace. At the end, it is cut and placed on another conveyor which carries it thru the grinding and polishing, after which it is ready for use.

This adds a new link to the fast growing chain of Ford industries, which are being established and expanded from time to time in line with the Ford policy to achieve complete independence of outside material sources in manufacturing Ford products, and at the same time, are the means by which Ford is enabled to use in the production of motor cars, trucks and tractors, material of unusually high quality and sell them at the famous Ford prices.

# HARD-SURFACED ROADS SHOULD BE AT LEAST 18 FEET WIDE

A minimum width of 18 feet for hard-surfaced roads is recommended by the Bureau of Public Roads of the United States Department of Agriculture. The maximum width of truck body generally permitted is 8 feet, and 5 1/2 feet is the ordinary clearance width of automobiles. At an average speed of 30 miles an hour it is unreasonable to expect the driver of an automobile to drive with the wheels closer than 1 1/2 feet to the edge of the pavement, says the bureau. For trucks at an average speed of 15 miles an hour, this distance should not be less than 1 3/4 feet on account of the great width of the rear wheel. Three feet seems to be a minimum safe clearance between bodies. Inasmuch as a certain amount of truck traffic is to be expected on all

main country roads, the minimum width of surface should be 18 feet to provide these clearances when an automobile meets a truck.

Where the frequency with which trucks pass each other becomes a big factor, as in the neighborhood of large cities the minimum width of pavement should be 20 feet to provide a clearance of 3 1/2 feet and a safe distance of wheels from edge of pavement.

# BELLEVIEW

How would 7 tons raspberries and 5 tons cherries strike you for fruit crops? That's the way they raise them near Canandaigua, N. Y.—so David Stanley writes. He has helped make and put in the barn about 50 tons of hay, barn about 1-3 full. Busy cutting wheat now.

Miss Hilda Monroe returned home Sunday from Daytona Beach, much improved in health and spirits.

Mrs. John Hames left Saturday for Gaines, S. C.

Mrs. Hazel Smith Bowen and husband are visiting her parents west of town.

Mrs. Ethel Freeman Yonce writes her friends about their pleasant and cozy location at Lake Alfred.

Mr. and Mrs. Lois Weihe and daughter, Alice left in their car Tuesday, bound for Ohio and other points of interest. We will miss them, but wish for them a very pleasant and successful trip.

Services at M. E. church last Sunday morning and evening by Rev. L. J. Jones. Subject "Daniel's prophecies and Their Fulfillment." Quite an interesting service of ancient history of the Chaldean—Medio Persian Grecian and Roman rules—leading up to the Christian era.

Epworth League—Leader, Miss Marianna Stanley. Topic: Ezekiel the Prophet of Hope or the man who believed in the power of one.

Isn't this a fine motto? "I am only one, but I am one I cannot do everything, but I can do something."

What I can do, I ought to do. What I ought to do, By the grace of God, I will do.

Are we all living up to that? If not let us get busy and help these youngsters.

During services Sunday night our electric lights failed twice and the humble kerosene side lamps saved the situation.

To the credit of our youthful janitor, be it said—they were filled and ready for the emergency. Philip must have read what the Good Book says about "oil in the vessels" and "being ready."

We are sorry to report the serious condition of Mrs. Jos. Lucius is unimproved. Her sister, Mrs. Ed. Spencer, of Lakeland and brother, Josh McGahagan and wife are with her.

# THE OLD HYMNS.

There's lots of music in 'em—the hymns of long ago, And when some gray-haired brother sings the ones I used to know I sorter want to take a hand—I think of days gone by—

"On Jordan's stormy banks I stand and cast a wistful eye!"

There's lots of music in 'em—those dear, sweet hymns of old, With visions bright of lands of light and shining streets of gold;

And I hear 'em ringing—singing where memory dreaming stands, "From Greenland's icy mountains to India's coral strands."

They seem to sing forever of holier, sweeter days.

When lilies of the love of God bloomed white in all the ways; And I want to hear their music from the old-time meetin's rise

Till I can read my title clear to mansions in the skies."

We never needed singin' books in them old days—we knew—

The words, the tunes of every one—the dear old hymn book through. We didn't have no trumpets then, no organs built for show,

We only sang to praise the Lord, "from whom all blessings flow."

An' so I love the good old hymns and when my time shall come—

Before the light has left me, and my singing lips are dumb—

If I can hear 'em sing them, I'll pass without a sigh

To "Canaan's fair and happy land, where my possessions lie."

—Frank L. Stanton.

**Biliousness and Constipation** "For years I was troubled with biliousness and constipation, which made life miserable for me. My appetite failed me. I lost my usual force and vitality. Pepsin preparations and cathartics only made matters worse. I do not know where I should have been today had I not tried Chamberlain's Tablets. The tablets relieve the ill feeling at once, strengthen the digestive functions, helping the system to do its work naturally," writes Mrs. Rosa Potts, Birmingham, Ala.—adv.

**FOR SALE**—Self Starting Ford Touring Car in excellent mechanical condition. Newly painted, demountable rims, Pisk Red Top Tires, \$275. McLeod and Waters, Ocala.—7-21-22.

# 8,000 HIKING CLUBS IN GREATER NEW YORK

They Swing Along Highways and Through Woods in Groups of Varying Size.

New York.—One must walk nowadays to be in the swim. Statistics gleaned from the out-door departments of the newspapers, from the Boy Scout and Campfire Girls' organizations, from the Y. M. C. A. branches and kindred bodies, from scores of amateur athletic clubs and from the leading dealers in sporting goods, indicate that



"Best Walkers Make Best Citizens," Says Mayor of New York.

today there are no less than 8,000 hiking clubs in Greater New York, with a total membership of more than a quarter of a million men and women, who are keeping themselves in the pink of condition and experiencing the real joy of living by getting regularly out into the open country with no other means of locomotion than their God-given legs.

The city of New York has taken official notice of the movement. On three occasions recently Mayor Hylan has congratulated the boys and girls of the public schools upon their enthusiasm in taking up the new sport of hiking. In his dedication of the great new public playground in the Bronx the other day Mayor Hylan extolled the athletic tendencies of the boys and girls and impressed upon them that there was no better or more profitable way in which they could pass their vacations and utilize their holidays than by the excursions into field and forest of their walking clubs. He gave the same message to the Amateur Athletic Union of Brooklyn a few days later, and even a club of East Side boys and girls

visited him at city hall preparatory to a hike to the tomb of Roosevelt at Oyster Bay he assured them that the best walkers among them would make the best citizens.

# Walk and Be Well

No less enthusiastic a champion of the walking game is Dr. Royal S. Copeland, city health commissioner. "The benefit to health and the safeguard to morals to be found in long walks," said Dr. Copeland in an interview, "are too apparent to speak of them. If one takes long walks alone it is well, for he walks the road of health, but if he takes long walks in company it is better for he adds the tonic of companionship to his exercise. Walking is the one form of exercise in which there is the minimum risk of overdoing it. In short, I consider walking the most beneficial of all exercises and it is never out of season."

"Never in my life-time," said Edward R. Wilbur, manager of a nationally known sporting goods store, "have I known such a demand as now for outdoor garments and shoes and stockings and appliances for the tourist's luncheon box. The rapid spread and tremendous popularity of the walking-club idea has no parallel in our experience."

"The hiker can make his requisite just what he feels like spending. Really, there are only two or three articles indispensable to hiking—thick walking shoes that allow lots of room, thick woolen socks and clothing that will give freedom of limb. He should have a canvas or leather musette bag, such as the soldiers used in France."

# The Cow in the Knapack

"To get the real benefit and joy out of hiking luncheon should be carried and prepared and eaten in the open. Bread and cheese, a few slices of bacon, some coffee, a can of condensed milk, and a cake of chocolate furnish high-powered fuel for the hiker and are readily and happily assimilated even by those who in their pre-hiking days were afflicted with digestive apparatus so feeble as to balk at crackers and milk. Fortunately for the hiker, he can replenish his simple larder at any cross-roads store and provide himself with the most nutritious and appetizing food in a form that can be conveniently carried."

"No single development in the problem of food transportation for the hunter, fisherman, hiker and all lovers of the out-of-doors can compare with the gift bestowed by the man who first found the way to make condensed milk, thereby putting a dairy in every man's knapsack. Before long there will be a national association of hikers, and Gall Borden will be its patron saint. Such an association could do much to encourage the spread of the most beneficial and universal of all outdoor pastimes, map out interesting routes, secure the establishment of shelters, rest-stations, and camp sites at suitable locations, and insure the rights of pedestrians on country roads."

# A BIT OF FLORIDA HISTORY

Hard upon the heels of the peace terms signed at Fort Dade in 1837 by General Jessup on the part of the United States, came an influx of immigration. This was the first peace treaty with the Seminoles and it opened the territory from Fort King (Ocala) to Fort Brooke (Tampa) and settlements sprang up on the red hills about Fort Dade and the lower levels and richer lands about Pasco, both in the present county of Pasco.

As originally parceled all of this region was in Alachua county. In 1846 the legislature created Benton county and with a county seat not now known, its name being designated in subsequent act of the same session as "Chuchachatee," the exact location of which has disappeared from history as well as geography, though Fred Cubberly, an authority on Florida history, has stated that he has seen the town located on at least one old map of the state and thinks it was near the present town of Istachatta in the northeast corner of Hernando county, though admitting it may have been near where Brooksville is located.

These Indian names, sometimes with striking similarity, are frequently confused in usage. For instance, an atlas published in 1882 locates the town of Chocochatee about five miles southeast of Brooksville, which is near the center of Hernando county. This may be the same town designated in the act setting up a seat of justice, the names differing only in the first syllable. This would harmonize with Mr. Cubberly's admission that the original seat of justice might have been near Brooksville.

As just stated, Hernando county was originally called Benton county in honor of Missouri's famous senator, Thomas H. Benton, whose daughter Jessie became the wife of John Charles Fremont, the "Pathfinder." A legislative act passed December 24, 1850, changed the name Benton to Hernando through political jealousy, it is alleged.

On June 2, 1887, the carving-up process began on Hernando when Pasco was taken from it. Citrus county was also carved from it, as the original northern boundary as established by the legislative act was the Withlacoochee river to its junction with the Little Withlacoochee, then following the latter stream south to the present south line of Pasco county. Agnew Welsh in Miami Metropolis.

# INCREDIBLE, AFTER ALL

There was a report last Thursday that Gov. Allen of Kansas had upheld the Attorney General of his state in ruling that William Allen White violated the law in making public his 49-per-cent. sympathy with the striking shopmen. The World commented editorially on the affair, and there has been no denial of the incident or the conditions that led to it.

Nevertheless, it seems only fair to Kansas and to Gov. Allen to state that there must have been some mistake, that the thing couldn't have happened. It might have happened in Soviet Russia but it couldn't have happened in Logan County, W. Va. The expression of 49-per-cent. sympathy with an industrial group could not be judged illegal or dangerous in any community of which the government remains 49 per cent. sane. The government of Kansas has always stood for progressive legislation, even for radical experiment. That it should without warning favor a form of coercion and censorship more mediaeval than the dark ages is utterly beyond belief.

Gov. Allen established the Industrial Court, it is true, but when he was last in New York his conversation was fairly rational, at that. Who will believe that he has gone completely mad and the entire state government with him?—World.

# RAILROAD PROFITS WERE DOUBLED IN PAST YEAR

Operating income, or profit, of the large railroads has increased almost 100 per cent over last year, it is revealed by reports filed with the Interstate Commerce Commission. This information becomes public at the time when hundreds of thousands of railroad workers have been forced to strike for living wage.

The reports show that 136 of the leading roads in May, 1922, had a net operating income of \$46,967,700 as against \$23,393,000 for the same month last year. This result was achieved in face of a heavy curtailment of coal shipments resulting from the miners' strike.

The operating revenues of these roads increased under the same comparison one-tenth of 1 per cent, while the net operating expenses decreased 6 1/2 per cent.

# DODGE TRUCK

A 1921-model Dodge Business Car, with express body, first class mechanical condition. Terms. R. R. CARROLL, Ocala, Fla. —7-21-22.



Monday, July 31st is the last day of our

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# ANNIVERSARY SALE

You still have a few days in which to share in the big bargains

Saturday, July 29 and Monday July 31

will be

# BANNER DAYS

\$ Specials in all Departments \$

27 in. Dress Ginghams, 7 yards for \$1.00

36 in. Flowered Dress Voiles, light grounds, 4 yards for \$1.00

Muslin Gowns and Teddies, also silk Camisoles for \$1.00

54 in. Ruffled Flouncing, Organdie and Voile sold formerly up to \$3.50 now at per yard \$1.00

27 in. Fast Color Dress Ginghams, 6 yards for \$1.00

36 in. Flowered Dress Voiles, dark patterns, 50 and 75c value, 3 yards for \$1.00

27 in. Fast Color Dress Ginghams, fine quality, 5 yards for \$1.00

36 in. Soft Finish Long Cloth, 25c value, 6 yards for \$1.00

36 in. Fine Nainsook, 25c value, 6 yards for \$1.00

Tissue Ginghams, 27 in. wide, 4 yards for \$1.00

Beach Cloth, all colors 75 and 95c value, 2 yards for \$1.00

36 in. Fast Color Percales, 5 yards for \$1.00

Leather Hand Bags, very special \$1.00

Hemstitched Guest Towels, 4 for \$1.00

Imported Organdies and Voiles, beautiful flowered designs, sold formerly at 95c yard, 2 yards for \$1.00

Silk and Wool Poplin, yard wide, \$1.25 value, 2 yards for \$1.00

Imported Novelty Tissue Voiles, sold for \$1.50 yard special, 2 yards for \$1.00

Ladies' Silk Hosiery, per pair \$1.00

Ladies' Shirt Waists, sport models, \$1.00

Royal Worcester Corsets \$1.00

Lots Ladies' Summer Hats, to clean up \$1.00

Children's Dresses of fine quality

Ginghams, to clean up \$1.00

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