

USE MANY PLANTS TO MAKE FORDS

Monthly Output Not Work of Detroit Factory but of 36 Branches Supplied

Detroit, Jan. 3.—Contrary to general belief, only a fraction of the Ford monthly output comes in the form of finished cars from Detroit plants. Ford's Detroit activity is chiefly the making of parts, which are shipped to 36 branches, strategically located over the country. Twenty-two branches are normally assembling stations. Some five or six more may be converted in rush times. Others are essentially parts depots.

The Highland Park plant here assembles cars only for this immediate trade territory, having an output of 7400 in September, against 7000 for Kearney, 6000 for Chicago and 5500 for St. Louis. Production in the Highland Park plant for September was 90,000 cars; that is, parts for that many automobiles were manufactured. These parts were shipped out, assembled and the total output computed by adding the combined American assemblies. In addition, the Highland Park plant produces many parts for the foreign branches and thousands of repair pieces. Four or five cars are also assembled weekly at the River Rouge plant to test the accuracy of parts made there.

5000 Cars Daily.

It is only by such a system that Ford is enabled to reach his output of nearly 5000 cars daily. The assembling branches also make possible tremendous savings on freight. Parts, packed tightly in freight cars, are shipped over the country, but the purchaser in Cambridge, for instance, pays freight on the completed car from Detroit, though it was actually assembled in his own city.

For the grand total of Ford monthly production the output of Canadian and overseas branches is added. The American assembling stations turned out approximately 85,000 cars in October. The Canadian plant manufactured an additional 2050. About an equal number was produced at Manchester, England, largely from parts shipped by Highland Park. Buenos Aires and Copenhagen assembled 3000 more for a total production of 93,000.

Big Assembling Stations. Important assembling stations are located in Kearney, Chicago, St. Louis, Kansas City, Cambridge, Philadelphia, Des Moines, San Francisco, Omaha, Pittsburgh, Memphis, Dallas and other cities. Atlanta, Denver, Charlotte and Washington assemble in busy times, while Jacksonville, Scranton, Fargo, Salt Lake City and others are parts branches.

The assembling stations pulled the Ford industries through last winter's financial crisis. Large stocks of finished parts were on hand. The assembling plants were started, the parts converted into cars and then shipped out to dealers.

New York Needs Boosters.

New York, Jan. 3.—Mayor Hylan has suggested the organization of a "boosters' club" to include all the city newspapers for the purpose of advertising New York city.

Mrs. Hardison Had No Strength To Work

So Weak Run-down and Nervous—Now Tells Women How Vinol Restored Her Strength Farmington Falls, Me.



MRS. HARVEY M. HARDISON was in such a weak, run down, nervous condition I did not have strength to do my housework, although I only have two in my family. I had tried different medicines without getting any better. My druggist asked me to try Vinol. I did so, and in less than a month I commenced to feel stronger. Vinol has built up my health so I can do my work without getting tired as I used to.—Mrs. H. M. Hardison, Farmington Falls, Me.

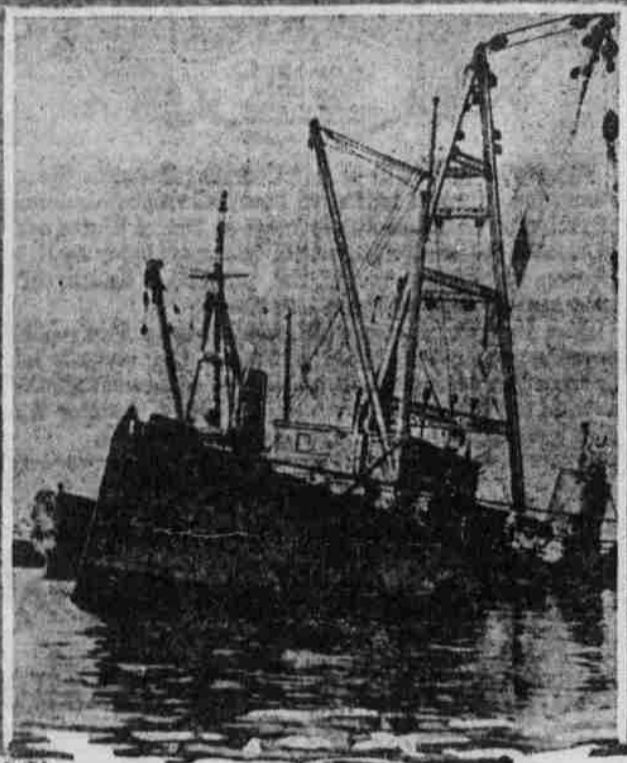
In a natural manner Vinol creates a healthy appetite, aids digestion, makes rich, red blood, quickens the circulation and strengthens every organ, nerve and muscle of the body. Your druggist will return your money if it fails to benefit you. Perry's drug store. (adv)

MOST BEAUTIFUL OF EMBASSY WOMEN AT COURT OF ST. JAMES



Madame Titulesco, wife of the Rumanian Minister to the Court of St. James, is said to be the most beautiful of the women of the Embassies in London.

SALVAGING THE S-48



The S-48, U. S. submarine, which went down in the harbor off Bridgeport recently, being salvaged. The photograph shows the undersea boat after she had been raised by the wrecking company.



Now is the time to buy. Men's and Young Men's Suits and O'coats at a price that can be reached by all.

\$25 and \$35



Residue Mash of Home Brew Clogs Sewers of Dayton

Dayton, Ohio, Jan. 3.—Makers of home brew are operating to such an extent that the sewer system of this city is being choked up, necessitating in a number of cases the complete uncovering of the underground conduits in order to clean them out.

The sewer department has experienced difficulty in keeping the lines clear and has spent a huge sum of money since the dry season set in, and the end is not yet.

Officials in the department assert that it is customary for a person or persons, making contraband liquor, to dispose of his mash via the sewers. This practice they say is creating a mighty expensive repair bill each month. In a number of instances the larger sewers have been found to be completely filled up.

Department chiefs are considering making a public appeal to the home brewers and distillers to dispose of their mash and other leftovers after each batch in some other way.

Drinks 10 Quarts of Milk Each Day

Urbana, Ill., Jan. 3.—How many quarts of milk can you drink in a day? This question came up here, and as a result F. H. Schacht, a student at the University of Illinois, wagered that he could drink ten quarts in eight hours. Schacht won.

BOY, PAGE VOLSTEAD!

Poplar Bluff, Mo., Jan. 3.—Ozark mountain moonshine is a wonderful thing, as all will agree. This story is about a minister and a whistling rat. Rev. Walter E. Fish, a missionary, claims to have discovered the animal. This rat had pink eyes and a bushy tail, exactly like a-a-a wampus, according to eye witnesses. The rat could mimic a quail or any other bird and kept up a continuous whistle day and night.

Trial of Burch Opens Seventh Week

Los Angeles, Cal., Jan. 3.—The trial of Arthur C. Burch, accused of the murder of J. Belton Kennedy, entered its seventh week today with the prosecution prepared to continue presentation of rebuttal evidence in connection with the defense's plea of insanity.

To Defend Titles.

London, Jan. 3.—W. T. Tilden, holder of the lawn tennis singles championship, and Max Woosnam and R. Lycett, holders of the doubles championship, will not take advantage of the offer of the committee to holders of all-England championships giving them the option of standing out in 1922 until the challenge round or of playing through. These players have expressed their willingness to play through 1922.

Do You Believe This?

Detroit, Jan. 3.—"America does not need prohibition. In a country that has a climate as stimulating as that of the United States strong drink is never needed to keep up flagging spirits, and the dry law is unnecessary," declared Prof. Robert M. Wenley, of the University of Michigan.

"In Ireland, Scotland and England people find themselves depending on the use of drinks that will help them bear up under the depressing effects of the climate," he said. "Therefore they have to drink, while Americans do not."

Detroit, Jan. 3.—Forty gallons of alcohol were stolen from storage tanks of the Purity Flavoring Company here by thieves who broke in through a rear window.

\$15 for a Stradivarius

Philadelphia, Jan. 3.—Charles F. Rowles read of the high value placed upon Stradivarius violins and went up to his attic and dug out a fiddle that had been purchased by one of his ancestors many years ago for fifteen dollars. He found his violin inscribed, "Antonius Stradivarius, Cremonensis, faciebat anno 1713," indicating that the instrument was a genuine Stradivarius, worth many times its purchase price.

Aching joints, rheumatic pains, neuralgia, can be relieved quickly by a rubbing application of Ballard's Snow Liniment. It is a powerful penetrating remedy. Three sizes, 30c, 60c and \$1.20 per bottle. Sold by Dan'l J. Fry, (adv)

Los Angeles Builds Coliseum In Hope of Getting Games

Los Angeles, Cal., Jan. 3.—Bringing to the point or reality one of the most stupendous civic projects ever undertaken in the west, actual work of building a great Los Angeles coliseum in Exposition park has been begun.

The signing of the final documents whereby the construction contract for the huge coliseum, or stadium, was completed placed the mark of success on the efforts of two years by a large group of public-spirited business men of this city.

The structure will cost \$800,000 and will seat at least 75,000 persons. It can be used for athletic events of all kinds, for monster pageants and spectacles and other public events.

Plans already are under way to attempt to secure for this city, as a result of the undertaking, the Olympic games which heretofore have been held in Europe.

Coliseums and stadiums in many cities were studied before plans for the local structure were completed. As a result many novel features of construction were worked out.

Unless the builders encounter unexpected delays it is expected some notable events can be staged during the Christmas holidays in 1922 as the opening attraction.

Little Maxine Myers, daughter of Mr. and Mrs. Frank Myers, who has been ill for the last week, is reported to be improving.

Miss Harriet LaRue left yesterday to spend a short time in Portland visiting her parents.

COLDS GRIP

Fortify the system against Colds, Grip and Influenza by taking

Lexative

Bromo Quinine

tablets

which destroy germs, act as a tonic laxative, and keep the system in condition to throw off attacks of Colds, Grip and Influenza.

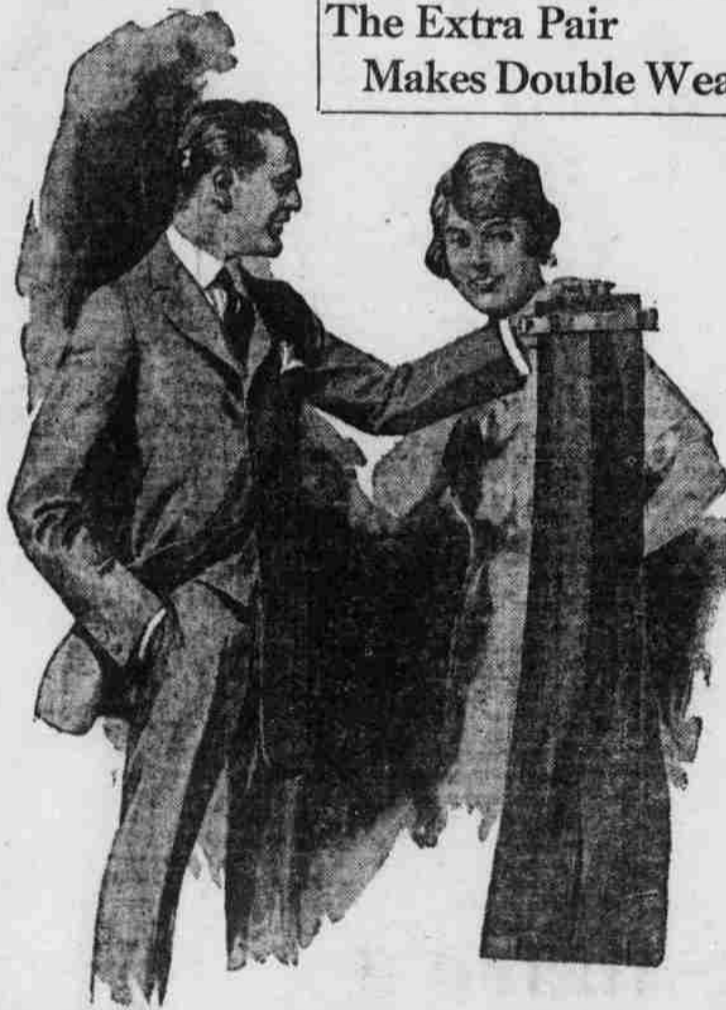
Be sure you get BROMO

The genuine bears this signature

E. W. Brown Price 30c.

A KNOCK-OUT BLOW TO HIGH COST OF CLOTHES

The Extra Pair Makes Double Wear



All past sales eclipsed! Bigger stock to select from. Greater reductions than ever before. Extra pants free with each suit.

Great Purchase of Woolens Makes This Sale Possible

Many woolen concerns were too optimistic in their estimate of the public demand for woolens. They laid in large surplus stocks of their goods. Orders fell off and they found themselves with the enormous stocks on their hands. They became anxious to unload—to take their losses before end of 1921.

Three of these large concerns turned to us as the largest Oregon consumer of their goods and offered us almost unheard of reductions for large orders.

We took advantage of this opportunity. Now we're passing the benefit on to you.

All Wool Suits at a saving of from \$10 to \$15. And in addition we give you an

Extra Pair of Pants ABSOLUTELY FREE

Sale Begins Wed., Jan. 4th

Note These Startling Reductions

\$55 Suits, Fancy Worsted mixtures in shades of Blue, Brown and Heather Extra Pants free \$45.00	\$55 Suits, Serges, in blue brown, green and grey—heavy weight. With extra pants \$47.00	\$45 Suits, Worsteds, Tweeds, Casimers, Naveties With Extra Pants \$35.00
\$50 Suits, Grey, Serges, heavy weight virgin wool Extra Pants Free \$42.50	\$35 Cassimeres and novelty suits With extra Pants Free \$25.00	\$49 Suits, Fancy Serges, Worsteds, stripes and mixtures. With Extra pants \$39.00
\$60 Suits, Blue Serge, 16 oz, double warp, double wool, fine twill. Extra pants free \$49.00	\$40 Suits-Casimeres and novelty With Extra Pants Free \$29.00	\$50 Suits, High Grade Serges heavy weight all wool With Extra Pants \$39.50

Hundreds of other patterns, not mentioned above, at equally low prices.

All Our Regular Stock is Included in These Great Reductions

EXTRA PANTS FREE WITH EVERY SUIT

Scotch Woolen Mills

426 State Street

Salem, Oregon