

MOTOR INDUSTRY TURNING TO WAR

Not Turning Out Tanks, Engines and Planes Yet, But Making Some Progress.

Detroit—The automotive industry is not whipping tanks, airplanes and airplane engines off assembly lines as fast as some had expected, a survey of the national defense production situation here disclosed.

Although trucks and smaller implements for defense have been rolled out in regular mass production style, larger units unfamiliar to the automotive industry are requiring whole new factory layouts, in addition, some of the contracts have not been completed.

Chief contract hold-up has been with the Packard Motor Car Company where both the war department and Great Britain still are dickering on 3,000 and 6,000 airplane engine orders, respectively. A month and a half have passed since the dual production plan was announced but contracts have not been signed.

Packard President M. M. Gilman said production could start 10 months after the contracts were signed. Chrysler corporation will take approximately 13 months to construct a \$20,000,000 tank plant, install new machinery and swing into production on a \$33,500,000 order.

The Ford Motor Company, it was learned, will not get the first new Pratt and Whitney "double wasp" airplane engine out of its vast river Rouge plant until 1941. Ford has an order for 4,000 of the big 18-cylinder jobs, but the contract, as in Packard's case, has not been closed.

Despite the seeming slowness of this city of mass production to turn out war goods, there is little time being wasted. The symbol of the conveyor line means months of careful planning on assembly layouts, waiting for new tools and machines to be made, installation of the machines in their proper position so that materials can flow into the assembly line at the right time and at the right place.

Couple these preparations with the fact that an airplane engine, with its weight cut to the bone, is harder to make than an automobile engine, and you have an answer to the delay.

When Henry Ford said he could build 1,000 airplanes daily, he was not boasting. However, he had for nearly two years been in the process of developing an engine and obviously had a good start.

In addition to making engines for the army, Ford intends to put an airplane of his own design into production as soon as final plans are ready. He has not disclosed what type of plane it will be but it has been reported it will be a twin-engine ship similar to the Lockheed P-38 pursuit ship, one of the fastest army planes in the world. This also may be available for the army.

Packard is doing all preliminary drafting and planning up to actual ordering of machines and supplies for its huge order. "We're going ahead on it as if we already had the contract," a spokesman said. Engineers from England are at the Packard plant modifying the design of the Rolls Royce motor to suit their specifications.

A 112-acre site for the Chrysler tank factory has been selected in the northeast portion of metropolitan Detroit and ground is to be broken soon. Officials refuse to comment on details of the tanks, but it was learned they would be powered with Continental 5-cylinder radial air-cooled engines.

Other Detroit factories preparing to supply planes or plane parts to the Army are two auto-body manufacturing companies — Biggs and Murray. Briggs will make wings assemblies and Murray certain sub-assemblies.

General motor corporation is testing a radically designed 175-horsepower aircraft engine of radial, 4-cylinder design and also may eventually enter the scene.

May Send Cigarettes To War Prisoners

Washington, D. C.—Any one in the United States with a relative or friend who is a prisoner of war in Europe can send him a package containing cigarettes, free of postal charges, if the prisoner's identification and place of detention are known, it was announced recently by Red Cross officials here.

National Red Cross advised that one of the special duties of the International Red Cross Committee is the safeguarding of the Treaty of Geneva with respect to prisoners of war. Committee serves as intermediary in providing comforts for prisoners and arranging for their exchange.

Packages must not weigh more than eleven pounds and must be strongly wrapped.

TOBACCO

A Federal loan and purchase program on fine-cured tobacco designed to stabilize the 1940 market and to assist in financing purchases for some European countries, has been announced.

STATE COLLEGE ANSWERS TIMELY FARM QUESTIONS

QUESTION: When is the best time to seed winter legumes and small grains as temporary pastures for winter and spring grazing?

ANSWER: The sooner these temporary grazing crops are seeded after September 10 the better, except in the extreme Eastern section of the State, where seeding may be delayed 10 days, especially if rye is to be used. However, they may be seeded any time during September and during the early part of October. John A. Arey, Extension dairy specialist of State College, recommends Italian rye grass and crimson clover for these temporary pastures.

QUESTION: What is tobacco mosaic and how can it be controlled?

ANSWER: Don E. Ellis, Extension plant pathologist of State College says that tobacco mosaic is a highly infectious disease, sometimes called Walloon or Calico. It is able to live over in practically all types of natural or manufactured leaf tobacco. Sanitary measures, including the avoiding of handling diseased plants after handling diseased plants, is the best system of control. Ellis says that all plants showing symptoms of mosaic in the field should be destroyed, but care should be taken not to handle healthy plants after pulling the diseased ones. Ellis also says that the plant bed is the first and one of the most important sources of infestation, and he strongly urges that no tobacco trash of any kind be applied to the plant bed, and that seed be used which are free from chaff which might carry the disease.

QUESTION: When should hay crops be cut?

ANSWER: Agronomist of N. C. State College say that most of the hay made in North Carolina is too nearly mature when harvested. They recommend that soybeans be cut for hay as soon as the pods begin to form; that cowpeas be cut when the pods are half grown; and that lespedeza be cut when in early bloom, or when 12 inches high, whichever occurs first. There is an idea prevalent among farmers that good hay must contain lots of "grain." When the farmer waits for the grain to develop, they usually lose more nutrients from the stems and leaves than they gain from the seeds.

Lime Should Precede Seeding Of Legumes

The best time to apply ground limestone is from three months to one year before seeding legumes. That is the advice that Western North Carolina farm agents are giving growers, and E. C. Blair, State College Extension agronomist, says it is good advice for all parts of the State. Blair said that C. Y. Tilson, Buncombe County farm agent recently prepared recommendations for correcting soil acidity in the mountain area, as follows: "If lime is applied from three months to one year before seeding legumes, it gives the lime sufficient time to contact acid in the soil particles and counteract it."

"The application of lime to cultivated land should be made after plowing, and the material should be mixed with the topsoil. Little benefit may be expected if lime is plowed under before being properly mixed with the topsoil. On pastures it is only necessary to scatter the lime on top of the sod; however, better results will be obtained if it can be worked in by light harrowing."

"For most soils in the mountain area, the following amounts of lime are needed for various crops: Alfalfa, 3 to 4 tons per acre; red clover, 2 to 3 tons per acre; pasture, 1½ to 2½ tons per acre; and general crops, 1½ to 2 tons per acre."

"The appearance of broom sedge, sheep sorrel, running briars, plantains, and moss in and around the edge of fields is a good sign that the land needs lime. The use of lime, plus phosphate, applied to broom sedge pastures has resulted in blue grass and white Dutch clover gradually taking hold. The lime and phosphate restore the soil fertility where there is broom sedge to the extent that the sedge is made palatable and grazed off or crowded out by blue grass, and not killed by lime as is sometimes thought."

GOLDEN GLEAMS

What Is Man?

Man, an animal which makes bargains.—Adam Smith.

Progress In Zion

Passion Play Gives Zion City A New, Better Reputation.—(Headline in the Chicago Daily News.)

New Words For Old

J. D. M. inquires why so many persons say "solum" instead of "solum"—(From American Speech.)

Thought For Today

Morally, our enemies are convicted; politically, the war is won. Nothing remains but to obtain military victory.—(Le Matin, Paris.)

NOTICE OF SALES OF LAND BY PITT COUNTY FOR 1939 UNPAID TAXES

Pursuant to chapter 810 of the Public Laws of 1939 and section 1715 of the Public Laws of 1939, and by reason of non-payment of taxes due and owing Pitt County for the year 1939 by the undersigned persons, Firms and Corporations, I will on Monday, the 2nd Day of September, 1940, beginning at 12:00 o'clock, Noon, and continuing until this sale is completed, before the Courthouse door in Greenville, N. C., offer for sale and sell to the highest bidder for cash the real estate of said delinquents briefly described as follows:

H. L. ANDREWS, Tax Collector for Pitt County.

Farmville Township—White	
Name	Amount
Allen, C. N., 1 lot	\$ 36.13
Allen, Paul, 4 lots	28.74
Andrews, L. W., 58 acres, 1 lot	62.09
Askew, W. C., 181 acres	148.94
Baker, W. E. & W. J., 130 acres	50.63
Baldree, Nancy, 7 acres	10.13
Barrett, E. L., 132 acres	45.00
Barrett, H. L., 2 lots	21.66
Barrett, R. G., 1 lot	28.69
Barrett, J. R., 1 lot	16.34
Barrett, Mrs. J. E., 50 acres	6.75
Bell, L. R. & wife, 30 acres	12.95
Bell, L. R., 10 acres	5.40
Briggs, Henry Clark, 1 lot	4.73
Brook, J. C., 113 acres	51.38
Bundy, Mrs. J. T., 290 acres	293.43
Capps, Mrs. Novella H., 1 lot	13.00
Carraway, W. F., 1 lot	24.57
Corbitt, S. L., 2 lots	20.93
Cummings, Roselin, 26 acres	5.00
Edwards, W. C. (Heirs) 2 lots	4.73
Everett, Stephen, 24 acres	11.07
Fanagan, Mrs. Annie, 1 lot	23.00
Garris, Mrs. Annie L., 20 acres	11.43
Gates, J. S., 107 acres, 1 lot	170.16
Gay, W. G., 1 lot	23.00
Glass, Mrs. J. C., 1 lot	31.05
Hardy, J. W., 1 lot	45.43
Hardy Bros. 1 lot	1.35
Horton, M. V., 114 acres	131.63
Humphrey, Mary, 7 acres	12.15
Humphrey, Mrs. H. L., 12 lots	23.00
Jones, J. R., 50 acres	50.91
Jones, L. E., 134 acres	87.78
Jones, J. D., 58 acres	38.27
Jones, M. V., 66 acres, 2 lots	120.61
Joyner, Miss Evelyn, 1 lot	12.15
Joyner, Stewart, 32 acres	34.95
Joyner, Russell F., 15 acres	19.91
Joyner, Robert, 58 acres	58.13
Joyner, Mrs. Elspeth, 2 lots	33.75
Killebrew, J. P., 13 acres	6.66
King, T. B., 52 acres, 1 lot	65.29
Leary, E. M., 2 lots	41.85
Lewis, W. A. (Heirs) 15 acres	2.03
Lewis, Mrs. Nannie Y., 948 acres	455.97
Lewis, J. R. & Bros. 1 lot	1.35
Little, Leon, 1 lot	64.00
Moore, Mrs. G. E., 247 acres	389.11
Moore, Fred C., 226 acres	172.66
Morgan, D. R., 1 lot	34.84
Mozingo, Mrs. Joel, 24 acres	21.40
Mozingo, John, 15 acres	18.65
Mozingo, Mrs. Nannie, 1 lot	23.76
Nelson, Mrs. J. T., 2 lots	56.70
Newton, R. R., 1 lot	29.91
Nichols, H. C., 1 lot	16.57
Norman, I. W., 1 lot	21.60
Owens, J. R. (Heirs) 21 acres	6.75
Palmer, N. F., Gdn, 1 lot	3.60
Paylor, John Hill, 125 acres and 14 lots	179.42
Pollard, S. M., 100 acres, 1 lot	102.25
Realty Purchase Corp. 1 lot	8.10
Riggsby, Mrs. Annie and Mrs. M. V. Jones, 1 lot	39.15
Rountree, Mrs. Madeline, 1 lot	4.05
Rouse, T. H., 1 lot	14.78
Rouse, Jack, 1 lot	10.80
Rumley, Julian H., 2 lots	14.85
Sawyer, J. T., 25 acres	15.01
Sheppard, B. S., 47 acres, 8 lots	258.24
Smith, J. S., 1 lot	38.99
Smith, Ivey, 61 acres	27.00
Smith, Mrs. Lottie, 1 lot	27.00
Stepp, Mrs. John, 1 lot	4.39
Tugwell, J. T., 2 acres	24.43
Tugwell, A. J., 2 lots	18.05
Tyson, John A., 66 acres	38.91
Tyson, V. S., 26 acres	7.43
Tyson, C. A., 1 lot	24.44
Tyson, William Ivey, 1 lot	21.12
Tyson, Joab B., 128 acres, 1 lot	75.69
Vandford, Mrs. S. E., 136 acres	101.93
Wainwright, R. J., 4 lots	47.18
Ward, W. G., 1 lot	16.88
Ward, W. G. & W. J., 3 lots	61.43
Wells, Mrs. W. M., 1 lot	2.37
Wilkinson & Bullock Co., 8 lots	2.16
Wilkinson, John E., 2 lots	27.11
Willis, Mrs. W. R., 1 lot	31.59
Willis, Dr. W. M., 1 lot	114.14
Windham, G. W., 1 lot	22.62

Falkland Township—White	
Name	Amount
Allen, Paul, 100 acres	\$ 63.46
Bryan, W. P., 2 lots	13.62
Corbitt, Sallie, 35 acres	8.35
Deans, Jimmy R., 45 acres	25.45
Deans, Otis, 15 acres	8.00
Dunn, Robert, 22 acres	11.11
Dunn, Jeffery, 20 acres	9.44
Dunn, Bruce, 19 acres	9.45
Dunn, Mrs. Mary, 22 acres	2.20
Dunn, Elias, 20 acres	7.45
Everette, S., 165 acres	34.00
Forbes, J. A., 160 acres	90.00
Forbes, W. E., 1 acre	16.96
Harrell, Z. A., 39 acres	3.86
Harris, Mrs. Allie D., 15 acres	11.26
Harris, R. E. Jr., 354 acres	162.11
Harris, Mrs. R. S., 1 lot	4.00
Hearne, Miss Josie, 30 acres	2.86
Jones, Mrs. Ruth, 60 acres	21.86
Lewis, Mrs. O. H., 400 acres	223.16
Lewis, Mrs. Nola E., 72 acres	24.00
Mayo, C. H., 1 lot	12.00
Moore, David L., 27 acres	13.85
Moore, J. E., 160 acres	47.11
Moore, W. H., 50 acres, 1 lot	42.20
Norville, Joe, 3 acres	2.00
Owens, Mrs. Maggie D., 21 acres	6.31
Owens, J. T. & Lucy, 43 acres	9.60
Peaden, W. E., 42 acres	6.71
Peaden, C. J., 22 acres	10.11
Peaden, L. T. (Heirs) 44 acres	25.00
Pierce, A. S., 2 lots	14.06
Reddick, J. W. & wife, 65 acres	15.00
Wooten, Mrs. Studie C., 34 acres	10.60

Falkland Township—Colored	
Name	Amount
Bryant, Cherry (Heirs) 14 acres	\$ 7.55
Dupree, Josh, 4 acres	1.95
Gorham, Donald, 2 acres	4.86
Gorham, Victor, 1 lot	5.05
Johnson, Spellman, 1 acre	1.26
King, Cherry, 1 acre	2.00
Phillips, Lewis, 3 acres	4.60
Vines, Gracie K., 8 acres, 1 lot	5.11

Fountain Township—White	
Name	Amount
Baker, C. C. (Heirs) 1 lot	\$ 16.25
Bell, L. R. & Roscoe, 162 acres	63.19
Bell, L. R., 391 acres	198.85
Brock, J. A. (Gdn) 20 acres	2.50
Brown, S. R., 1 lot	27.67
Bundy, Mrs. J. T., 1 lot	12.13
Corbitt, S. L., 90 acres	57.63
Dozier, J. L., 79 acres	56.97
Dozier, C. L., 54 acres	38.38
Eagles, F. L., 1 lot	19.57
Eason, J. T., 1 lot	2.88
Edwards, J. A., 1 lot	20.77
Edwards, W. C., 33 acres	6.19
Everette, Stephen, 1 lot	13.26
Fountain, Mary K., 12 lots	34.13
Gardner, A. J., 8 acres	14.24
Gardner, W. E., 1 lot	11.82
Gardner, J. L. (Admx) 87 acres	20.25
Gardner, R. A., 4 lots	76.13
Gay, O. T., 127 acres	51.94
Gay, J. R., 150 acres	68.02
Harris, Alex, 153 acres	92.44
Holland, Mrs. D., 3 lots	18.44
Horton, J. T., 59 acres	52.02
Jefferson, Mrs. Lum, 16 acres	7.13
Johnson, W. C., 33 acres	20.04
Killebrew, W. J., 116 acres	40.60
Killebrew, Mrs. Delia, 13 acres	10.88
Killebrew, J. P., 62 acres, 1 lot	57.96
Lane, J. A., 1 lot	5.00
Maclefield Company, 24 acres and 9 lots	34.91
Mangum, E. G. and J. A. Mercer, 24 acres	16.82
Mercer, J. A. & Gardner, 1 lot	7.50
Mercer, W. R., 1 lot	34.54
Moseley, Willie, 26 acres	14.07
Owens, G. P., 241 acres	67.24
Owens, Mrs. J. R., 2 lots	42.50
Owens, Mrs. Ben, 8 acres	4.75
Owens, H. F., 1 lot	51.86
Owens, H. L., 8 acres	30.52
Peaden, Henry, 38 acres	20.27
Phillips, B. L., 1 acre	26.93
Pinehills Dev't Co., 9 lots	7.57
Redick, J. W., 56 acres, 5 lots	130.19
Robbins, John, 4 lots	1.87
Trevathan, G. E., 147 ac's 2 lots	64.56

Fountain Township—Colored	
Name	Amount
Bryant, Cherry, 2 lots	\$ 3.25
Hamby, Simon, 2 lots	15.88
King, Gracie, 4 lots	7.82
Morgan, Tom, 1 acre	5.86
White, Carolina, 74 acres	25.89
White, Dave, 1 lot	4.16

COTTON

A United States cotton crop of 11,429,000 bales, of which North Carolina is expected to produce 588,000 bales, has been forecast by the U. S. Department of Agriculture.

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