

PARTS

In stock for all makes of cars. Send in your old part. We will duplicate it. Prices reasonable. Quick service. Satisfaction guaranteed or money refunded. We specialize in obsolete models.

TIRES

Largest stock of unguaranteed used tires, all sizes, at reasonable prices.

SPECIAL

34x4 Wheels Straight Side, New, complete with hub, \$5.00.
Gemma Tire Rack, Single, \$2.25, fit any size tire.
Used tires, all sizes from 2 1/2 to the largest size, at reasonable prices.

FULLINGTON AUTO PARTS
D. GRAFF & SON, PROP'S.
324-26 Grand River Ave., Detroit, Mich. Phone Glendale 5728

ALL REPAIR PARTS FOR ALL CARS

BATTERIES

6 Volt 100 H Exide.....	\$18.50
6 Volt 100 H Century.....	20.00
6 Volt 80 H Willard.....	22.00

Battery Boxes, all sizes, \$1.00 up

Write for copy of our free bargain bulletin. It contains many items of interest to you.

PURITAN MACHINE COMPANY
Lafayette Blvd. and Tenth Street, Detroit

USED FORDS FOR SALE
FROM \$100.00 UP

P. C. MacArthur Authorized Ford Distributor
175-182 Grand River Avenue West, Detroit, Mich.

WELDING

Welders of all Metals Auto Parts and Broken Machinery

SMITH-HAMBURG-SCOTT COMPANY
PHONE GRAND 456 590 JOHN R STREET
Largest Plant in State at Crozstown.

Tires and Tubes for Every Pocketbook

Auto Tire Exchange, Inc.
The World's Largest Tire House.
237 E. Jefferson Ave. Cadillac 2424

DETROIT TIRE CO.
944 Woodward Ave. Grand 3106
DETROIT, MICH. Accessories
Tires Vulcanizing—Shipped Promptly
Phone or call regarding our
"Sudden Service"

BULL-DOG STARTER For Ford Cars

Guaranteed to start any Ford car that cannot be started with the crank, no chance of a broken arm by backfire. Price, included on car, is \$20.00. Rice-Burns Mfg. Co., 701 Penobscot Bldg., Detroit, Mich. AGENTS WANTED.

Tire Bargains

30x3 U. S. plain.....\$17.75
30x3 1/2 hand vulcanized guaranteed 3500 miles.....\$16.00
New Ford Holiday Crankshaft Brass \$4.50 while they hold. Stoney Back guarantee.

E. L. BURNETT CO.
416 Grand River Ave. Detroit, Mich.

L.F.R. BELLOWS & CO.

100 Griswold St. Detroit, Mich.

Signs OF ALL KINDS TYPES

When in Detroit eat at the Majestic Sumell Basement Majestic Hotel Good food moderate prices.

AUTOMOBILE PARTS

We furnish parts for all makes of cars at reasonable prices. Shipments promptly attended to.

CRESCENT AUTO PARTS COMPANY
625 Grand River West, Detroit, Mich.
Phone: Glendale 2524.

LIBRARY PARK HOTEL

Cos. Great & Library.
Rates \$1.00 and up
Moody's Lunch.....40c
Sunday Dinner.....50c
A. E. HAMILTON, Mgr.

RUPTURED? SEE REISDORF

The Rupture Expert

His perfect fitting truss will make life pleasant again. He can fit anybody. No matter how long the rupture has been too large. Free demonstration.
Fourth Floor, Wright-Way Building, 211 Woodward Ave., Detroit, Mich.
Hours: 9 to 6.

8x10 Enlargement Free

with every \$2.00 worth of developing and printing.

DETROIT CAMERA SHOP

87 Grand River West.
We carry everything Photographic.

New Patriotic Pictures in Color—14x20 for \$3.00. "Daisy Calls", "Pershing in France", "Kaiser's Flight", "The Boy in the Hood", and many others. Good proposition for agents and dealers. Send for sample and free literature.

CADILLAC ART SHOP

52 Grand River Ave. W., Detroit, Mich.

Great Britain's Inland Waterways. Taking the canals of England and Wales altogether, there are 2,977 locks for 3,800 miles of waterways.

Mending Umbrellas.
When the handle comes out of an umbrella—clean the hole and fill it with powdered sulphur. Heat the end of the rod red-hot and push it down into the sulphur. This will fuse the sulphur and cement the rod in place.

Helping the Meat and Milk Supply

(Special Information Service, United States Department of Agriculture.)
SAFEGUARDING CANNED MEATS



These Meat Products Are Canned Under Unusual War-Time Precautions.

RULES MADE FOR PACKING HOUSES

Summary of What War Has Done for Benefit of Consumers of Animal Products.

DOWNFALL OF SLACKER CAN

Government Has Refused to Tolerate Use of Tin for Canning Air-Poisonous Disinfectants Are Also Forbidden.

While the various governmental agencies have always taken more than ordinary precautions to safeguard consumers against any evils that might result from canned meats, contingencies arising out of the present state of war have resulted in even more perfect protection for soldiers and civilians alike.

An old evil in the canning industry was when special characters for identifying food products were placed on the labels so no longer all that is required. The can must be filled. The war brought a shortage of tin and the government refused to tolerate the use of tin for canning all.

Poisonous Disinfectants Forbidden. Extraordinary precautions are being taken also in other particulars. A recent regulatory announcement from the Department of Agriculture, United States department of agriculture, forbids the keeping of such odorless poisons as bichloride of mercury in packing houses and directs that hot water containing approximately 1 per cent of sodium (sodium carbonate) shall be used for disinfecting all instruments.

The bureau has supplied all stations with special thermometers for making temperature tests of meats, and inspectors are instructed to closely supervise the handling of all meats and products of a kind prepared essentially by the canning process.

Different Cooking Methods. The bureau of animal industry does not specify the cooking necessary to insure that all parts of the meat are heated to the minimum temperature. That was regarded as impracticable on account of the fact that different methods of cooking are used in different packing establishments for various weights of products. The inspectors are instructed to apply good judgment to each individual case, to make the necessary test to determine the facts and to be guided accordingly.

OUR BOYS "OVER THERE"

In a very little while now there will be a million American boys on the firing line in France and Flanders.

Already there are some millions of British and French boys on that line—boys who have been there, some of them, for four years, offering their lives in defense of your home quite as much as of their own, warding off the atrocities of the Boche brutes from your loved ones, though they have not been quite able to ward them off from their own mothers and sisters.

All of those boys, ours and others, will remain there, and the cry they shall not pass" will be made more and more long as the flow of American meats across the ocean is ample and uninterrupted.

The requirement of us at home in a very simple form—meat.

It does not limit us in any way to a meatless diet. It leaves us large choice of very excellent meats.

But it does demand that we eat less of beef, we cannot beef and not too much of any meat that is at all suitable for over-seeing.

Of course, some of us would deliberately fail to do that little bit for the men who are sacrificing for us this treasure of youth and hope. But the name of patriotism is not to be used to alight his belly along the sacred things of home and country.

Only some of us might be thoughtless.

Therefore take thought.

Fine Barns Not Needed.

As they tramped down the lane from the barn to the pasture "Died" may have tossed her head and sung to "Bossie," "I Dreamt I Dwelt in Marble Halls." But that dream, built up for dairy cows by a lot of elaborate designers of food being disclosed by the presence of bacteria is discovered in a series of experiments in a bulletin entitled "The Four Essential Factors in the Production of Milk of Low Bacterial Count." It gives the results of a series of experiments in which milk of low bacterial count was produced in an experimental barn under conditions similar to those of the average low-grade farm. The first essential factor was found to be: Sterilized utensils, clean cows, small-top stalls. A fourth factor necessary to keep the count low is holding the milk at a temperature of 50 to 60 degrees Fahrenheit or lower. All of these factors, it is pointed out, may be operative in an ordinary barn just as much as in the "marble hall" type.

Making Meat by Dipping Ticks.

In the campaign to "help the nation's meat and milk supply," a million and a quarter head of cattle in 275 counties of the Southern States are making forthright pilgrimages to the dipping vats. There are 23,000 of these vats in active operation—enough, if the Huns were attempting an invasion of America by way of the Gulf, to make a solid concrete barrier from New Orleans to Pensacola. Operating the vats are 1,563 federal, state and county employes—enough to place a gate every 330 feet along that barrier; enough, if armed with machine guns, to hold it against any ordinary attack.

That is the United States Army of Invasion in tick territory, the army of extermination of the cattle fever tick.

There's Not a Shadow of a Doubt

About Bond's Quality; It's There, and You'll Recognize It In An Instant

Just because Bond's price is \$10 less than you'd pay elsewhere, is no argument against Bond's quality, for we have not sacrificed quality in order to undersell the ordinary retailer. Bond's clothes cost you \$10 less to buy, because quality has been "skimped." But we could fill pages with sales talk and yet not convince you as will the clothes themselves.

Bond's Clothes

From Our Factory Direct to You

20

—Saving You Ten Dollars

We've just received an unusually large shipment of new models for both men and young men; among them you'll find the very latest styles possible to give you.

They're months in advance of the fashions being shown by other stores and you can rest assured you'll be well pleased with one of these new suits—both in point of quality and economy.

BONDS

Corner Campus and Monroe
Between Detroit Opera House and Temple Theatre

OUT-OF-TOWNERS

When in Detroit stop at the

HOTEL TULLER CAFETERIA

Entrance on Bagley Avenue. Pure Food at Reasonable Prices.

FINE FARM

of three hundred acres one mile frontage on beautiful lake. Good farm house and barn. PRIVATE ISLAND. Good fishing, elegant orchard. Only forty miles from Detroit. Good gravel road. This property suitable for Club House and Golf Links. Only one hundred and fifty dollars per acre.

JAMES G. GRANT, 601 Old Whitney Bldg.,
172 Griswold St., Detroit, Michigan.

FREE LOT! What Magazine Do You Read?

Fill out coupon and send draft or money order for \$24.45 which covers all overhead expense for one year's subscription and free lot at WHITMORE LAKE. Club will be mailed at once.

Co-Operative Magazine Club	<input type="checkbox"/>
Free Press Building	<input type="checkbox"/>
Detroit, Mich.	
COUPON FOR FREE LOT	
NAME.....	
ADDRESS.....	
FAVORITE MAGAZINE.....	

California Efficiency.

There is an efficiency man in San Diego who carries his profession to excess. He has a girl who lives in Los Angeles. He visits her every Sunday and writes every day. For want of a new topic the girl asked him in a recent communication if he really did like his eyes. To reply to the question, he wrote to her in the following words: "Replying to your inquiry of even date, beg to refer you to my letter, February 24, 1917, wherein the subject was treated exhaustively."—San Diego Bulletin.

Home Companionship.

If the boy is not a companion to his father it is generally because the father was not a companion to the boy when the boy was a little fellow. Companionship is something which must grow through the years, especially for two people who live under the same roof and share the same fortunes.

New Flash-Lamp.

A practicable flash-lamp without a battery has been invented by utilizing a tiny magnet-generator driven by a spring and clockwork.

Had Mania for Horse Hair.

Pulling hairs from the tails of horses was the abhorred against a man in London the other day. He was charged with having stolen four and a quarter pounds of horse hair from a livery company, and the claim was that he had deliberately pulled this out of the tails of the company's horses. Found guilty, the man was fined \$25.

Oriental Hotel

2 blocks from City Hall, 100 Rooms, \$1.00 up. Bed and Turkish Bath, \$1.00.

Sara A. Smith
Accordian Playing and Buttons. Covered to Order.
Hennatching.
Room 23 Truogast Schmidt Bldg.
213 Woodward Ave. Detroit.

EXPERT KODAK FINISHING

Developing and printing for the Amateur. This department is of modern equipment and is managed by a man who has ten years with the Eastern Kodak Co. in this work.

Best Possible Results Guaranteed

Rolls.....	DEVELOPING.....35c
Packs.....35c
Plates.....35c
Up to 2 1/2x3 1/4.....35c
Up to 3 1/2x4 1/4.....40c
4 1/2x6.....45c
3 1/2x5 1/2.....45c
5 Print Cards.....45c

American Photo Finishing Co.
555 7TH ST. DETROIT, MICH.

OPPORTUNITY

Trading in farms for city property my specialty.

JAS. G. GRANT,
137 Griswold St., 601 Old Whitney Bldg.,
Detroit, Michigan.

Write for list of farms.