

THEY REQUIRE DUE CARE

PROPER CLEANING OF THE CAR NO SIMPLE MATTER.

Work if Done Correctly Requires Time and Attention to Details—Automobiles Should Always be Rubbed Dry After a Washing.

The proper cleaning of a motor car is one of the most important things connected with its ownership, and the longevity of the machine depends to a great extent upon the manner in which the cleaning is done.

Dirt is the natural enemy of all machinery. It is also the destroyer of fine, polished surfaces. Your car is composed of both. Keep them clean and you will extend their periods of service, according to a writer in Motor Print.

There are several kinds of dirt for motor owner to cope with. The most obvious of these are mud, dust, and blackened grease. Owing to the sensible way in which makers of motors protect and house the vitals of their products, it is seldom that mud and dust accumulate upon these parts. These two gloomy twins put their deadliest work on the body and running gear of the car. They devour paint, enamel, and varnish. Luckily, however, it is simple to remove them—if you do it right.

There are two ways of removing dust and mud. One, the commoner method, is to use water. The other, which is newer and probably better, is to spray the dirty surface with a special preparation which softens the accumulations of dirt and is then wiped off with cheesecloth, taking the dirt with it.

If you use water, be sure to use it plentifully, especially when your car is caked with mud. Any attempt to remove mud before it is thoroughly saturated will damage the finish of your car. Take your hose and start at the bottom, working up. It is this way you will clean the running gear—usually the muddiest parts—first, and by working up you will avoid splashing muddy water on an already cleaned body.

Working with water, you will need a good sponge. Roch Island deep water sheep's wool sponges are the best, and well worth their somewhat high price. Keep your sponge well saturated with clean water. You can do this by having a hose in your left hand, playing a gentle stream on the sponge all the time. Start sponging from the top downward, working along the mudguards. When all the mud or dirt is removed, give your car a second quick rinse over with the hose, and if possible, a new sponge.

Wipe Car Dry. It is important that you do not allow the water to dry off naturally on the bodywork. If you let this happen, your car will soon begin to look like a leopard. As soon as you have finished washing, take a piece

of chamols, and, starting at the highest point, following the path of the sponge, dry up all the moisture on the panels. If your engine is hot when you begin the drying process, start with the hood to prevent the heat from drying it. Some men prefer cheesecloth rags to chamols for polishing and cleaning. These are good, but must be absolutely clean.

Advocates of the spray system of cleaning motor cars declare that by its use the dangers resulting from a wholesale deluge of water are avoided, and that their liquor preparations act as a preservative of the varnish and enamel, which water does not. The spray method is a great deal more convenient and simple. All you have to do is spray the car thoroughly and then wipe it with cheesecloth.

For all mechanical parts of the car garage men and chauffeurs are now using almost universally a kerosene or gasoline blower in place of the old, impractical cloth. The blower is simply a nozzle attached to two rubber tubes. One of these tubes is attached to an air pump (hand or motor) or a compressed air tank. The other is placed in a can of kerosene. By turning on the air pressure the nozzle is made to throw a strong jet of kerosene into all those narrow corners and crevices which are usually so hard to reach. There are several types of this blower, most of them costing in the neighborhood of \$2.

Caring for Brass. Brass and nickel fittings, which are supposed to be decorative, but which are usually far from it by reason of neglect, should be polished regularly with cloths and one of the many preparations now on the market. You should remember in applying these preparations, that they are intended for metal only—and that they are liable to injure varnish and upholstery.

The upholstery of your car should be brushed daily with a good stiff whisk broom, and when feasible a vacuum cleaner should be run over it and down into the cushions, which have a way of absorbing quantities of dust. Wipe the leather rain top with a damp cloth, but be sure to dry it thoroughly afterward before folding it down again, for if even the slightest bit of moisture remain on, you will find it covered with a mildew beard, when next you put it up. Cloth tops, of mohair and the many compositions, should be thoroughly brushed and occasionally beaten. The windows may be treated just as ordinary house windows are.

Clip covers which if not kept clean look worse than old upholstery, should receive your frequent and earnest attention. Remove spots on them with gasoline and beat them from time to time, or treat them to a vacuum cleaning, and they will add to the appearance of your car. Neglect them and they will detract from it.

Dry the Springs. Some owners who do their own

cleaning have found it convenient to do only the conspicuous parts, such as hood, body, and the tops of the mudguards, leaving the wheels and invisible parts to be attended to on gala occasions by a regular garage man. If you do this, it is well to remember that the rules applying to thorough cleaning also apply to partial ones. Do not allow any water to dry naturally, and do not touch the body with greasy rags. Be careful also to dry the springs after each washing. Water left on them will rust the leaves.

Helpful Hints For Motorists.

Although rarely done, it is better to strain lubricating oil before it is put into the tank or reservoir, not only to prevent the clogging of oil ducts, and to eliminate the possibility of abrasive action due to foreign substances, but also to prevent foreign matter from getting into the pump. Such matter may cause the pump to stick and some part to become broken.

A scraping noise sometimes can be traced to a valve spring which has become misplaced and is rubbing against the plate which incloses the valve mechanism. To eliminate this requires either the fitting of a new spring or the re-shaping of the old spring so that contact with the cover plate is avoided.

A small leak in a gasoline feed pipe may not be noticed, especially in summer, when gasoline evaporates quite rapidly. This may not be the only reason for small mileage per gallon of fuel used, but it may be a dangerous source of fire.

Brake cable wire should be frequently inspected. If a single strand becomes broken the rest will give away very quickly. Especially is this true at points where the cable passes through or around a sheave.

A faulty set of piston rings in one cylinder will cause a motor to run irregularly. All the cylinders should have equal compression. One weak cylinder will cause a disagreeable pound which is not only annoying to the driver, but injurious to the whole mechanism.

Fact v. Fancy. A good story is being told of a reply given by a student to a question set in an examination paper:

"If twenty men reap a field in eight hours," ran the question, "how long will it take fifteen men to reap the same field?"

The student thought long and carefully before setting down the answer, and when he handed in his paper this is what the examiner read:

"The field having already been reaped by the twenty men, could not

No matter how good your car may be—

—you must have Good Service!

First of all, of course, you want to get the very best car obtainable. But it is also as important that you get a car backed up by the right kind of dealer service.

There is certain to be more or less attention needed in time—accidents may occur—and when such things do happen you want to know that your car will not be put out of use for any length of time.

We keep an adequate supply of replacement parts on hand at all times. Also any part that we might not have may be secured by us from the Maxwell Motor Company within twenty-four hours.

This Service makes sure that your Maxwell Car gives you the perfect satisfaction it is capable of giving. It removes any doubt about your finding the Maxwell as remarkable in

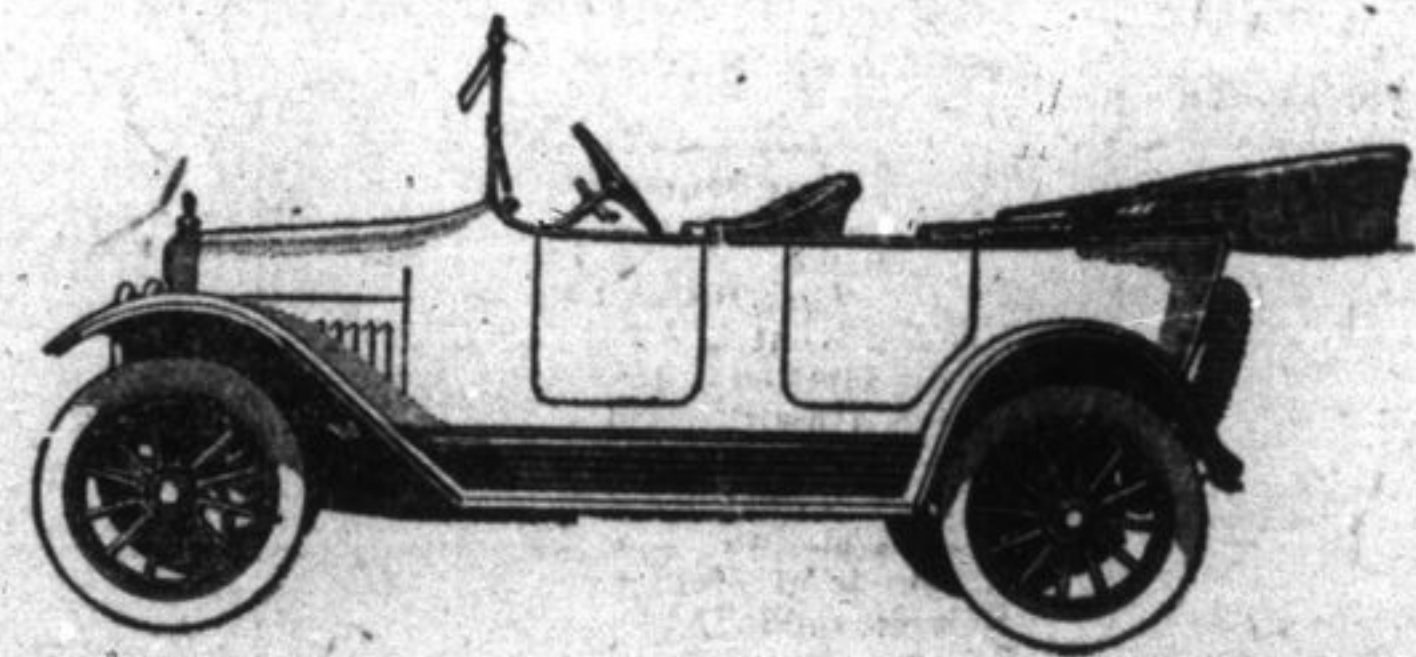
performance as thousands of other owners are reporting.

A good car—we believe the very best in the light car field—backed by Good Service—these are worth while reasons why you should consider the Maxwell Car before you buy.

We are also prepared to take care of owners of former models of the Maxwell,

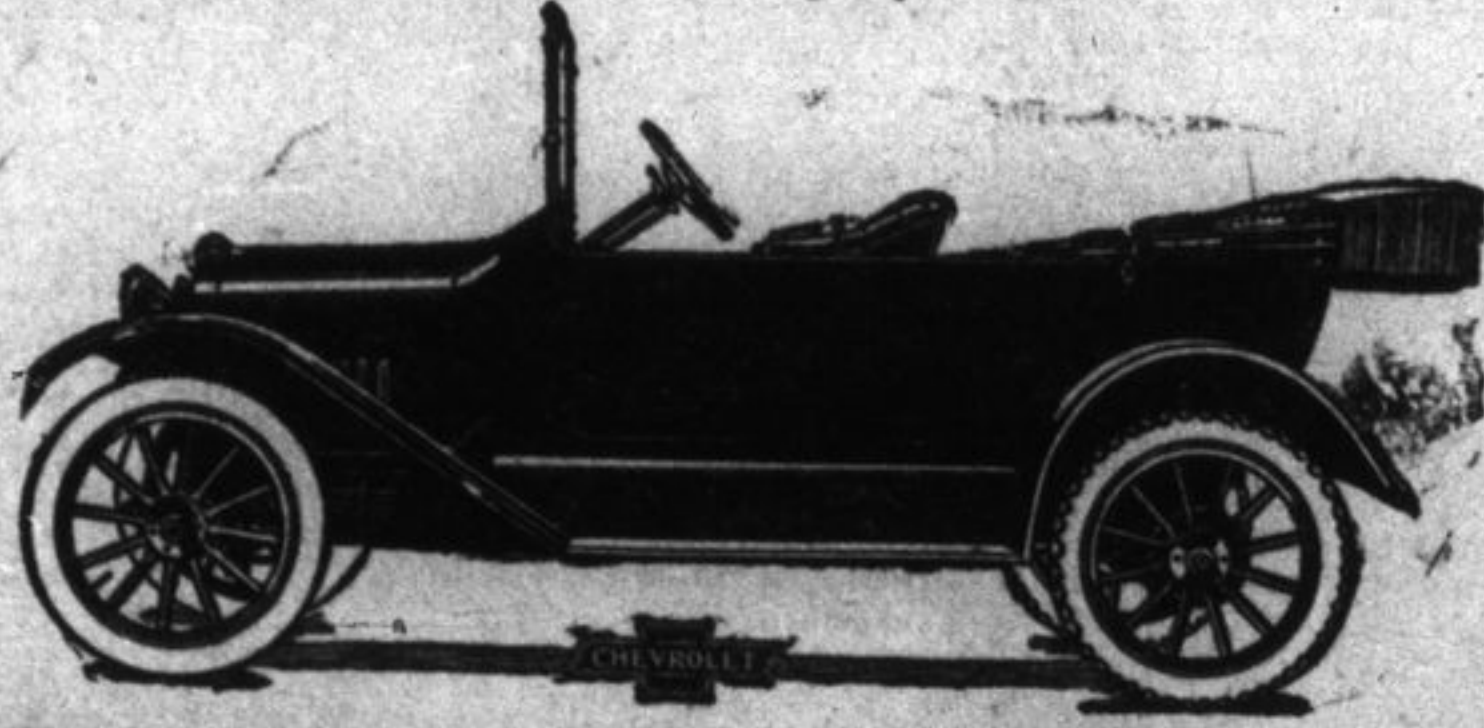
J. W. MARTIN, Local Agent
110 Clergy Street.

Maxwell
\$890
F. O. B. WINDSOR



CHEVROLET
THE NEW SERIES
CHEVROLET

The only car in Canada selling at less than \$700 equipped with Electric Starting and Lighting System.



More Wonderful than ever

Standard

- Valve-in-head motor.
- Electric lighting and starting system.
- Selective sliding gear transmission, 3 speeds, forward and reverse.
- Staunch frame.
- New front and rear spring brackets.

Equipment

- New front spring suspensions.
- New accelerator foot rest.
- Oil indicator light equipment.
- Ample road clearance.
- Cantilever springs.
- Improved upholstery.
- Mohair top.
- Non-skid tires on rear wheels.

Write us for description and specifications

The Chevrolet Motor Co., Limited
Office and Factory, OSHAWA, ONT.

Sold locally by

W. W. GIBSON, Kingston, Ont.

Trenches as Health Resorts.

Philadelphia Ledger. If the war goes on much longer, no doubt the trenches will be listed among the favored health resorts. Lord Northcliffe comes back from his month's visit to the front with the report that the annual death rate among the army—the "natural" death rate of course—is but three per thousand. The average death rate for the United States is about fourteen per thousand. The inference is that if one is strong enough to stand it the incessant outdoor life conduces to longevity. Punch's description of the gardener writing home to his old employer is not far from the truth, for men as well as for vegetation. The gardener tells what the fine soil it is for roses, and wishes the missus might come there to see for herself how well the flowers grow. Medical science is able to render the reason for the diminishing mortality. Smallpox, typhoid, typhus and other maladies are making their last stand against war doctors and surgeons with systematic inoculation.

Where the Money's Gone.

New York Herald. That old hisle thread savings bank where the modern woman used to stow her money has seen good service, but it has been superseded by a silk carry all which she wears doubly strapped around her knee. Anything from a roll of bills, a pocketful of change, a powder box and puff, to a chiffon "nightie" can be tucked into the convenient little article, which is held securely around the leg, just below the knee, by two frilled silken garters.

It's a pretty little thing, too, with its larger pocket of pale blue satin to match the ruffled garters, and lined with white, and snapped down firmly with pearl fasteners, and a smaller pocket to match.

And if skirts don't get any shorter or any tighter the chances are the new boogie stick will stay. It's too convenient to lose entirely from the woman's outfit.

A Literary Cabinet.

London Daily Mirror. The new Government has been described as a Business Government. It might be described with equal propriety as a literary Government. Lord Milner, Lord Curzon, Mr. Balfour, Mr. R. E. Prothero, Dr. Addison, Mr. H. A. L. Fisher, and Sir Alfred Mond have written books. Mr. Prothero, for instance, has produced a work on "The Psychology of Human Life." Mr. Fisher has written more than once on Napoleon Bonaparte. Then, there is a book by Dr. Addison, which I have not read hitherto. I am thinking of buying it as a Christmas present for a friend. Its title is "On the Topographical Anatomy of the Pancreas and Adjoining Viscera."

Of Course Not.

Theodore Hook once dined with Mr. Hatchet. "Ah, my dear fellow," said his host, deprecatingly, "I am sorry to say you will not get to-day such a dinner as our friend Tom Moore gave us." "Certainly not," replied Hook; "from a Hatchet one can expect nothing but a chop."

If Belgium Were "Next-Door" To Canada

- if the heavily-charged electric wires, that pen the people into a workless and almost foodless land, ran along our frontier
- if instead of reading of Belgian sufferings we heard the pitiful tales from the lips of escaped victims
- if we could see the long and hungry bread-lines of people as intelligent and once as prosperous and comfortable as ourselves
- if we could watch the thousands of emaciated children who are fed at the schools by the Belgian Relief Commission
- if what they are enduring, and their desperate need, were clear and vivid to us, instead of unreal and overseas
- then the great hearts of Canadians would be moved, and there would be no trouble in raising several times our present contributions to the Belgian Relief Fund.

Can we bring the urgent need of the hungry Belgian mothers and children home to YOU? Can we enlist YOUR active sympathy for those whose very lives depend on the prompt and continued help of people like yourself? Send your subscriptions weekly, monthly or in one lump sum to Local or Provincial Committees, or SEND CHEQUES PAYABLE TO TREASURER

Belgian Relief Fund
59 St. Peter Street, Montreal.
The Greatest Relief Work in History.

Farms for Sale

We make a specialty of selling farm properties and have at present a large number of farms for sale. We are thoroughly posted on farm values in Kingston district. If you wish to buy or sell it would be to your advantage to consult us.

T. J. LOCKHART
Real Estate and Insurance,
Bank of Montreal Bldg.
Phone 1085 or 1020 Kingston.

Cold Weather Footwear!

Keep your feet warm and dry. Wear

- Felt Boots,
- Overshoes,
- Rubbers,
- Moccasins,

We carry a large stock to select from.

The Sawyer Shoe Store

The gospel of helpfulness is good enough without additional creed. The world is full of people who fail to rightly estimate their blessings. A philanthropist is anybody who can and does better social conditions.

Mathieu's SYRUP OF TAR & COD LIVER OIL STOPS COUGHS

Sold in generous size bottles by all dealers.
THE J. L. MATHIEU CO., Props., SHERBROOKE, P.Q.
Makers also of Mathieu's Nerveine Powders the best remedy for Headaches, Neuralgia, and feverish colds.

