MOST AUTO TROUBLE IS MET IN SUMMER

Heat Naturally Adds to Number of Accidents.

TIRES USUALLY GO BAD

Speeding by Drivers Often Leads to Trouble With Gasoline, Oil, Batteries, Etc.

It is no doubt true that more troumile traveled than at any other time !: of the year. The heat naturally brings about many that would not brings about many that would not otherwise come; then the roads are not always in the best shape; the driver usually increases his speed as the temperature rises and there are factors affecting the oil, the gasoline.

the battery, et al.

The tires usually are the source of more unpleasant trouble than anything else. Motorists of experience know that it is necessary to keep lires properly inflated, free from cuts and mounted so that they run true. Attention to inflation is mighty important and if attended to once every two weeks will lead to the maximum mileage. There is no need to use a pressure beyond that specified because it only makes the car ride hard. There is no need of underinflating to compensate for changes in temperature. Keep the treads as though porature. Keep the treads as though new—that is—free from small cuts. These should be plugged. Go over your tires weekly. Check wheel alignment whenever the treads indicate that an abrasive might have been used. Rapid wear should not be taken for granted if inflation is cor-

Oil Thins Quickly.

During the warm weather oil gets thin, due to heat. This applies to engine oil, transmission or axie oil or even grease. In the gear cases you should use a very stiff oil—not grease—though the engine oil may remain the same. The hotter the engine runs the heavier the oil, which accounts for the heavy oil used by aircoolers. The tendency to smoke is increased as the oil thins and as the piston rings, pistons and cylinders wear. Lack of lubrication in summer means a ruined part in a short time because that part will become very hot quickly. Wheel bearings, steering connections, generator bearings, etc., must be plentifully supplied ings, etc., must be plentifully supplied with lubricant. It would be best if you went over the car by following the lubrication chart supplied by the

or manufacturer,
During the summer months the car is on the road quite a lot and, the days being long, the lamps and starter are not used much. This means that the battery gets a full charge over a long period. This, coupled with the extreme heat of the atmosphere tends to reduce the volume mosphere, tends to reduce the vol of electrolyte. This evaporation of battery solution must be compen-sated for by the addition to each battory cell of distilled water. The solu-tion should be half an inch above the MOTORISTS NOWADAYS WANT plates. The motorist ought to look to the battery once each week in summer if he is to be assured freedom

from electrical troubles. Look to Battery Terminals. lot of driving means much vibration, hence connections at the batter and elsewhere should be examined once a month for corrosion and loose-You might notice a green

than you have to to get started.

If your car always tends to steer tiself to the right or to the left, get after the wheel alignment and the

steering connections. If it seems to a real source of satisfaction and ride harder than it did last season, pleasure must be built right, through lubricate the spring shackles, spring leaves, etc. If it hasn't the power and speed on hauls, let this department know the exact symptoms and you will receive a personal reply on your individual car.

RESTA TO DRIVE SUNBEAM

mile sweepstakes on the Indianapolis motor speedway, the participation of Great Britain seems assured,

Last year the Sunbeam aggregation expended approximately \$50,000
in the preparation of two special
mounts for the Indianapolis classic,
enly to discover at the inst minute. only to discover at the last minute that through a technical error they had been built slightly oversize, and

consequently were not eligible.

The chagrin of the British delegation over this mishap knew no
bounds and they returned to Merry England without waiting for the race. Before departing, however, they stated their determination to wipe out their misfortune in the next Hoosier international. Resta's imminent departure for the headquarters of the Sunbeam camp accordingly is interpreted to mean that the work of preparation for recoupling lost prestige is practically completed.

Canada ranks second among na-

ership of automobiles.

Sterling

Sterling Tires have met extreme conditions in many lands. Stand on any public highway in this country, or in foreign countries, and you will see them roll by, each one making a satisfied customer.

A satisfied customer is usually a permanent customer. That is what we want and that is precisely what we expect to get by selling Sterling Tires!

The "Sterling" is one of the oldest tires on the market, although they have not been sold to any extent before in this territory. For 13 years Sterling Tires have been builded of the best materials obtainable-and in accordance with the most scientific principles; Sterling Tires have always been sturdy, but today they have greater endurance than ever.

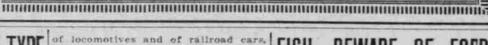
The endurance that all tire makers have been striving to build into their tires for many years we now give you-in STERLING

The earnest desire of the factory to make a thoroughly reliable tire, coupled with every manufacturing resource, has produced an endurance in STERLING TIRES that has seldom been equaled-and never excelled by any other tire.

> STERLING TIRES HAVE HONESTLY EARNED A GOOD REPUTATION

Distributors for Oregon, Western Washington and Northern Idaho We are now appointing selling agents throughout the outside territory who are prepared to give customers.

Sterling service.



"The country is more and more de-pendent upon motor transportation and careful analysis of the situation will show anyone that the maker of motor trucks must prepare for a del-uze of business. The Bethlehem com-

oany will be ready at all tim neet the situation with new l ngs and added production."

COMPORT AND ELEGANCE.

Kissel Distributor Declares That Closed Car Should Be Better Built Than Open One.

That deposit if thick enough will stop keted their use was limited to special the flow of current and you will not occasions rather than for everyday be able to start the engine and the lights probably will not burn at all. Lighting troubles are not uncommon in summer, due to battery condition being poor. Since so much determined in the light of th be able to start the engine and the review. Because the first care lacked to Lighting troubles are not uncommon in summer, due to battery condition being poor. Since so much discontinuous procession and the procession of the pro

unnoticed in an open car will readily be perceived in a closed car, and be a distinct source of annoyance. For

BETHLEHEM FACTORY GROWS

President of Concern Sees Great

Demand for Trucks.

Speed Pilot Goes to England to
Prepare for Race.

NEW YORK, April 24.—With the scheduled departure for England of Dario Resta to complete arrangements for the entry of a Sunbeam team in the next international 566-mile sweepstakes on the Indianapolis motor speedway, the participation of the surplements of the participation of the surplements of the next international 566-mile sweepstakes on the Indianapolis motor speedway, the participation of

Automobile Painting CORNELL & CO.

Temporary Location 964 THURMAN STREET, Marshall 596.

our output, no matter what produc-tion we may reach. The demands of the times generally are for more and more motor trucks, and the Bethle-hem company is but keeping pace with its business when making all the additions now in progress.

ESTABLISH BARRAGE.

by H. T. Burkey of Yakima. Device Now Installed.

who has perfected an electric fish stop, has discovered that an accent-able assistant for his needs is a Ford

NEW USE FOR MAGNETO IS TO

Unique Electric Stop Rigged Up

Republic Trucks

If you buy one Republic you get the same

price and the same service as the man

In both cases, the price is reasonable; and

ROBERTS MOTOR CAR CO.

Largest Exclusive Truck Dealers in the Northwest

Portland, Or.

who buys a hundred.

the service, dependable.

The B.F. Goodrich Rubber Company, Akron, Ohio Makers of the SILVERTOWN - America's First Cord Tire

Best in the Long Run

THE more careful

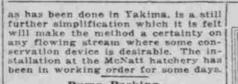
A you are to buy the

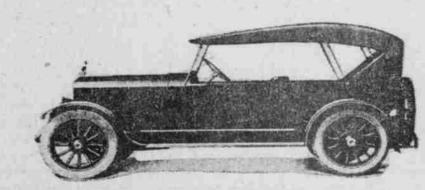
best inner tubes, the

more certain you will

be to buy Goodrich.

Goodrich





The Winther Six

Owing to impaired freight service will probably not arrive until some time in May.

The new car, designed and built by an old company (Winther, of Kenosha), to supply the demand of the discriminating, for a car of light weight combining economy of operation and upkeep with fineness of appointments and distinction in appearance.

A Light Quality Car

Prospective motor car buyers and responsible dealers are invited to correspond with the distributors for Oregon and the border counties in Washington.

Chessman-Stater Motors Co. Broadway 4233. 92 North Broadway.