AUTOMOBILE NEWS

NEW RULES LAID DOWN FOR NEX SPEEDWAY FVFNT

With Thirty Cars on Track, Car Will Pass Each Point on Course on Average of Every Fourth Second.

Late in the year of 1710 when the an monnement of the first too mile inter national sweepstakes at the Indianapolts motor speedway was made, the motoring World sized up the proposition of giving \$25,000 in primes and a race of \$00 miles in length. After two or thre preliminary gusps, and a mental note that the promoters of such an event either more than the ordinary amount of serve er had overstopped themselves, decided that it might be a pretty good thing to mee after all. So it came about that the first \$60 mile international awsepatanes. on Decoration day. May 19, 1912, drew the greatest crowd of motoring fans ever assembled to any one enclosure to witness any sort of an automobile con-

The question in the mind of the public es to how many manufacturers would dare to attempt a contest of this kind was answered readily when 46 starters were named for the long race. Proves Buccess.

The other question as to whether or not speciators would be attracted to such an event was answered when about 6,000 people filed through the gates on the day of the race. Indianapolis never enw so many strange faces within its gates on any previous occasion.

The owners of the speedway, in view of the fact that the first race was so successful, decided that a second 500 mile race, and probably more afterward. would be the proper thing to offer their Public opinion was sounded thoroughly and bore out the idea of the management. In fact, public opinion was unanimously in favor of another long tace, so the public shaped largely the program at the motor speedway next Memorial day.

But the second event had to be different than the first and greater, bethe average American demands something new every time. It seemed almost impossible to improve upon many conditions of the first race, but it finally was decided to increase the purse to \$50,000, giving the winner \$20,000 in-stead of \$10,000 as last year.

Greater Speed Demanded

Greater speed was demanded and every car which is entered for the second race shows even better speed possibilities flun those which competed in the first. For the second 500 mile race, every car which enters must make a full lap of the track at the rate of 75 miles before it can enter; last year this speed was required only over a quarter of a mile straightaway.

Last year 40 cars started, but it was deemed advisable, both from the standpoint of promoting a high speed con-test and minimizing the element of danin the second race. This means that with 30 cars on the track traveling at the rate of 75 miles per hour, one car will pass every point in the track on will pass every point in the track on the prettiest scenery in hours at the most is suggested, and if the day is a clear one, it will be three traveler touring the App. On account of today being Easter, a with the city laid out before you. Way seen the different runs.

With the city laid out before you. Way beyond and in the diff and if the world is right here at our own hours at the most is suggested, and if the day is a clear one, it will be three traveler touring the App. On account of today being Easter, a with the city laid out before you. Way beyond and in the diff and it the track traveling at the motorists desiring to spend the day by the different runs.

On account of today being Easter, a beyond and in the diff and the country near Portland and prove to them that the prettiest scenery in hours at the most is suggested, and if the day is a clear one, it will be three touring the App. On account of today being Easter, a beyond and in the diff out before you. Way being Easter, a beyond and in the diff out before you. Way being Easter, a beyond and in the diff out before you. Way be the city laid out before you. Way being Easter, a beyond and in the diff out before you. Way being Easter, a beyond and in the diff out before you. Way being Easter, a beyond and in the diff out before you. Way being Easter, a beyond and in the diff out before you. Way being Easter, a beyond and in the diff out before you. Way being Easter, a beyond and in the diff out before you. Way being Easter, a being the country near the country ne an average of every four seconds. It is believed that a contest of this nature will prove even more interesting than that of last year because the spectators will be able to single out the cars in which they are interested at all times and note the individual performance of the various cars without being subjected to the strain of constant alert-

Auto in Great Britain Picking Up Rapidly.

O. G. Bennet, General Motors company, who has just returned from a European trip, speaks interestingly of the progress made by American companies in exploiting their product in England and other foreign countries.

"There has been so much optimistic talk of itae," he tays, "in regard to our export trade in motor cars that it is time the conditions as they exist should be known. It is true that the number of cars shipped from here is steadily increasing, but analysis of the situation develops that our increase in business during the past few months has been mostly with England.

"The careless indifference on the part of the American manufacturer to the English market during the past few years, seems to have been supplanted country. In consequence, the pendulum has swung so far in the other direction that as much harm may be done to American trade during the next few menths by the over-stocking of goods, as was ever done by neglect in the

"The English market consumes in the neighborhood of 40,000 medium priced cars yearly, so the total number shipped from the United States makes a small The number of Englishmen, who will buy an American car and

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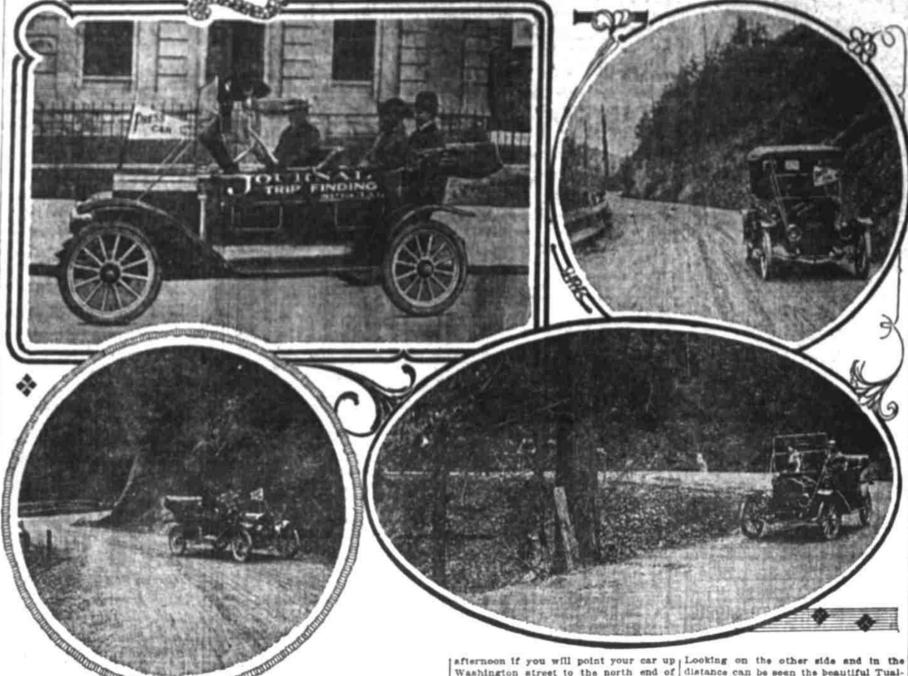
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One-Day Trips Unsurpassed in Scenic Beauty Lie at Door of Local Motorists

Journal Trip-Finding Special Will Scout Country Each Week in Search of Attractive Drives and Picnic Grounds; Journal Beaders Will Be Furnished With Complete Information Each Sunday; Pictures Blustrating Scenic Grandour Will Be Published



Top, left to right-Flanders "20" car to be used by The Journal in finding suitable one-day trips for Portland automobilists. One of many beautiful spots to be found along route laid out for today's ride; don't fail to make the trip. Bottom, left to right-Scene on the Cornell road, four miles out of Portland; roads covering this trip are all in splendid condition for this season of the year.

touring, The Journal will print in Ita automobile section each Sunday a series day's outing planned for them. Infor-of different one-day trips, illustrating matton as to gasoline stations along the the trip with road scenes. These dif- different routes suggested will also be ger, to allow but 30 cars to compete the motorists desiring to spend the day by the different runs.

Through the courtesy of the Stude-baker corporation, a Flanders "20" au-tomobile has been placed at the disposal Sunday readers of the automobile section, together with photographs showing the road conditions and scenery cov ered by each trip.

Trip Finding Special. The Flanders will be known as "The Journal Trip Finding Special," and will be seen each week scouting around

be willing to have their friends know a partially run down car at a price it, is growing constantly. As far as I have been able to ascertain the number of shipments now taking place are not Business for American-Made orders but consignments. In some ina number of orders, but most of these cars are awaiting purchasers.
"Our business in England is in a very

healthy condition. We are selling to our British cousins just what they want They have their own ideas regarding odies and finish, and we are willing that they should buy those of English design for our chassis which they find, price considered, far superior to their own make."

"In purchasing an automobile for the first time, many people, with no experience in operating a car, are prone to turn their attention to the secondby a wild rush for business in that hand field, says an expert. "This particularly applies to those who are in the market for a medium priced car. The fallacy of this action is aptly illustrated by the commonsense logic of one of the northwest's prominent

automobile dealers. "His main contention is that there are so many staunch and thoroughly reliable medium priced automobiles now on the market that the person who buys a cheap secondhand machine is correct losing money, in that he is taking over costly.

To the Portland automobile owners | through different parts of the territory who think it is necessary to go to Call-fornia before striking suitable roads for able runs and picnic grounds in order that the readers of the automobile sectign of the Sunday paper may have their the prettiest climbs on the Pacific coast,

by those taking same. automobile owners of Portland have of the automobile editor of The Journal taken the trip out the Linnton road, up for the purpose of making weekly trips into the country around Portland, and the information obtained from these back into Portland, but we have now a trips will be at the disposal of the mew automobiling season and the time is the top of the ridge, and here again leads you home by the way of Wilright to make this beautiful trip again.

The Beautiful Scenery. You will be agreeably surprised that right here at home and well within a adius of 25 miles, there is a little trip that combines mountain and plains, water and land, city and country Leaving home at 2 o'clock in the

generally much higher than it is worth. "When buying a secondhand car, the urchaser is taking over a machine that is being disposed of because it is not giving satisfactory service in the majority of cases.

"It is ignorance that prompts a person to buy a cheap secondhand automobile. In doing so, he is taking the troubles of another man. He is buy ng an inferior article at tip-top price-There are countless sensible reasons why the new car should be bought in preference to the dilapidated auto. Better material and superior construction are pronounced in late models. The purchaser of a 1910 model motor car, for instance, is not getting the advantage of the latest methods in building.

"Furthermore-and this, perhaps, is the most important consideration automobile buying -- in buying a secondhand machine, the purchaser forfeits all claims to service that he would get by buying a new car. This service is important. It means that the maintenance of an automobile is materially reduced, when the proper service is given by the dealer. And all dealers who expect to establish a permanent business must and do extend this personal service."

Causes of Excessive Tire Wear. Excessive wear of front tires can, in nost cases, be traced to the front wheels not being parallel when pointed Whether the cause is a bent chuckle, or steering arm, or a rod or drag link of the wrong length, or even a prung axle, it should be found and corrected at once or tire bills will be

Portland you will pass through one of atin valley. the prettiest residential sections of the Pleasing Surprise. city, and will come into view of the great excaysting work that is being done on King's Heights. Then on out to the Linnton road, which passes under the trestle and proceeds along that part and even, allowing plenty of room for of the river that made such a charming cars to pass. As he proceeds along the

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background to the Lewis and Clark exposition. Here the traveler will find a perfect road and will also see where along one strikes a part of the road builders are making it more per-fect. After proceeding a few miles, mile one gets a view that is unrivaled, road builders are making it more perfect. After proceeding a few miles, mile one gets a view that is unrivaled, you strike the old Germantown road to allowing a full view to the left and your left, where you commence one of right. gradually winding in and out, going up the distant mountain peaks made up, leaving the city far beneath. As stand out like carneos in the sky you near the Sky Line road, about 1800 feet up, you will get the same impression as the traveler touring the Alps;

mantown road are in perfect condition,

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On the Sky Line road again the tourist will find a pleasing surprise in the condition of the road, it being smooth "sky line" he passes between flourishing farms and brooks. About half way

Last Monday, the sun's reflection of the distant mountain peaks made them that the motorist will stop there half an hour taking in this wonderful

hours of pleasure never to be forgotten rearing themselves in regal splendor, is noticed until after following the road The roads all the way up the Ger- several miles he gradually turns to the left, cuts through the mountain by a and there should be no reason why any deep canyon which reminds one of the one is struck with the wonderful view. lamette Heighta.

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