CHAUFFEUR LAUDS WORK BY BUILDER

Concentration of Efforts on One Model Meets With Success.

PROGRESS OF CAR IS TOLD

Hard Work and Brains Mark Success of Typical American Automobile Manufacturer

"Well. sir," said the Fat Chauffeur, with the Double Chin, "you'd be astonished to know how many people blow up with the low dull reverberation, through not bein' able to focus. They have brains full of ideas, but what they mainly need is a patent separator on the mansard floor. I knew a profoundly learned guy once, who spent nine years graftin' the internal organs of a Pug Dog onto a Pellean and vice Dog onto a Pellean and vice

"And what was the net result to "The Pug Dog drowned divin' for Minnows in a creek and the Pelican went out in the back yard one night and barked himself to death at the

"I heard of another guy that wasted the best part of his life tryin' to invent plaid ice for Scotch highballs, and then, just when it looked like he was goin' to win out, he switched his dope to breed an egg with a green yolk for Irish Society dinners.

Thoughts Centered on One Thing.

Thoughts Centered on One Thing.

"Now you take the typical American Automobile Manufacturer. When he started in to do some thinkin' he didn't scatter all over the township.

"He didn't do his thinkin' with a wobblin' sight. Says he to himself. 'I'm only goin' to do one thing—turn out the best automobile that there is to be had for the miney'; and then he up and did it. Did it the first crack out of the box, too.

"Moreover, he didn't build his car

out of the box, too.
"Moreover, he didn't bulld his car
just to sell it. He has sold quite
a few of them, but what he really
undertook to do was to turn out a car
that would serve—a car that would
wear well and bear well, and stay by Popular Priced Car Made.

"And in consequence of these laud-able intentions, T. A. A. M. just rolled up his sleeves and spit on his hands and jumped into the fray and pretty and jumped into the tray and press-soon he was revolutionizin' the auto-mobile industry so fast that the op-position felt like they were ridin on a run-away roller coaster and had dizzy spells in the head.

"T. A. A. M. was the first man to put

a four-cylinder roadster on the market for a medium price. That wasn't more'n six years back and six years in the automobile game is a longer time than nine centuries is to Chinese

"The buying public sat up and took notice, and in the trade it created as much sensation as a fox terrier would at a chipmunk's annual outing.

Larger Car, In Alm. "Some people would have stopped there, but not T. A. A. M.

There, but not T. A. A. M.

"He saw that there wasn't quite enough aise to his runabout.

"He hopped right in again and the next year he turned out a four-cylinder.

'I have the car.'
"There she stands complete as a new set of mahogany furniture and pretty

as a baby-grand. "It's a question now of keeping this same car and paring down the price.

"And year after year since he's been doin' that same—improving the quality and cutting the price. Doin' it with a calm, cool regularity that has made the opposition utter low means and pick at the coverlid. Naturally he had a few little things behind him to help out-such things for f'rinstance, as one of the most compact factories in the world, one of the best sellin' organizations on earth, and unlimited financial

When you've got all the assistance you need from Hetty Green's favorite son, Colonel Long Green, it helps out. He has that, and the gray matter to use it in the right direction.

Maker is Ambitious. "And yet in all these years there has

been no change in the chassis and mechanism except in such small re-finements as reducing the weight and making the motor a little more ac-There are a lot of manufacturers

who spend one year making a car, the next year finding out how many mis-takes there are in it, and the year atter undoing them if they can, or bring, ing out a new model to help sell the old failure. In the meantime, the unfortunate gink who buys either one, finds he has acquired a perambulating symposium of errors when he thought he was getting a real automobile.

"You know there are various kinds of time—Greenwich time, and central

time, and railroad time, and standard time, and time for a drink, but there's only one sun and the sun he's uni-

"Universal Car," Makers Goal, "T. A. A. M. is not merely tryin' to make the Standard car. "He wants it to be the universal

In this particular instance, the Fat In this particular instance, the Fat Chauffeur with the Double Chin picked Henry Ford for his typical American Automobile Manufacturer. He told in his peculiar way, the important way this man has played in the automobile industry. Next week the philosophical pilot of the green demolisher will choose the work of an equal important manufacturer as his text.

WASHINGTON GETS BENEFIT

Northern Pacific Doing Most Improvement Work in That State.

SEATTLE Wash. March 30 .- (Spe cial.)—Northern Pacific engineers are at work on the old Seattle & Inter-national line between Seattle and the Canadian boundary to provide curve and grade reductions wherever possible, in anticipation of the complete rebuilding of the line within the next two years. Within the next two years, too, said President Howard Elliott, of the North-ern Facific, the double tracking be-iween Scattle and Purtland will be com-

The Northern Pacific is doing more improvement work on its lines in Washington than in any other state touched by the system. With the completion of the double tracking under way and the rebuilding of nearly all its lines in Washington, the railroad will increase its capacity for freight and passenger train handling from 50 to 100 per cent.

Beimore, McDougal & Moores, according to Mr. Barnard's own specifications. It is Mr. Barnard's intention to use the Nationals for his heavier work, which will include the carrying of mail and passengers between Roseburg and Myrtie Point. The cars are designed to carry 1500 pounds of mail and three passengers each.

For the exclusive purpose of carrying

SPECIAL SPEED CAR IS BUILT FOR PORTLAND MOTORIST.



M. C. DICKINSON AT THE WHEEL OF HIS NEW POPE-HARTFORD RACER. GEORGE MITCHELL IS IN THE TONNEAU.

Having ideas of his own regarding the speed to be gained from an automobile, M. C. Dickinson, of the Oregon Hotel, had the Pope-Hartford Company put a special motor in his new touring car. The machine is guaranteed to make 75 miles an hour, but the hotel proprietor is confident that he can speed it up to 100, when the going is especially inviting. Dickinson makes the claim that his car is the fastest one in Port-

AMERICAN CARS PROVING BIG

SUCCESS ABROAD.

French Builders Send Man Here to

Study Difference in Manufac-

turing Methods.

This is the first time an emissary

hands pretty full meeting the home de-

It is in the medium price cars that

the American manufacturer tules su-preme. Foreign motor car builders do not seem to be able to perfect factory.

ing proportion as regards both quantity

and value. It points to South America, as a rich field but little cultivated here-tofore. There are American builders

South America since January 1.

mand.

Speed King Enters International Sweepstakes.

GREAT PILOTS TO COMPETE

Cream of World's Greatest Auto mobile Drivers Nominated for Memorial Day Events at Indianapolis.

INDIANAPOLIS, Ind., March 36,-INDIANAPOLIS. Ind., March 20.—
(Special.)—Definite confirmation of
the rumor that "Wild Hob" Burman,
the world's speed king, will be seen at
the wheel of a Cutting car in the
second annual 500-mile International
Sweepstakes race, has been received
at the Indianapolis Motor Speedway in
the form of an entry of the car and
the nomination of Burman as driver.
For some time it has been under-For some time it has been under-stood that the speed monarch would pilot a Cutting machine, but no defi-nite entry had been made until a day

Burman is probably more in the public eye than any other racing driver, because of his succession to the throne of speed king and his holding of the world's straightaway records made at Daytona, Fls. He has been a contender in most of the great motor events in the past four or five years and has always figured more or less

Harroun's Ald With Burman.

The entry of the Cutting car, with Burman named as driver, means that he will devote the next two months of his time to preparing the car and testing it out over the motor speedway touring car, and this time two fox terriers came to the chipmunks' picule.

"Now, then, says Mr. T. A. A. M.,
I have the car."

cian for Ray Harroun, winner of the last 500-mile race in a Marmon car has gone with Burman and is helping him in the building of his special rac-ing car. Goets is one of the most skilled mechanicians in the country and Burman looks to him to aid ma-terially in the success of his next ap-

pearance in a big race.

The car which Burman will drive is a 1912 special model, weighing 2300 inds, which is 300 pounds above the minimum weight allowed in the race. The motor has four cylinders with a ore of five and seven-thirty-seconds inches, and a piston stroke of seven inches, giving a piston displacement of 597.9 cubic inches. It is believed that the motor will develop about 100 horse-power, and it probably will be about the largest in the race. The motor is especially built to come just within the 600 cubic inch limit set upon the contest by the speedway management.

Thirteen Cars Entered.

The other entries to the race are two Stutz cars, to be driven by Gil Anderson and Len Zengle, with Billy Knipper as relief; two Nationals with Don Herr, Howard Wilcox and Charley Merg named as drivers; two Case cars with Harvey Herrick and Louis Dis-brow nominated as regular drivers; two Mercedes cars with Ralph De-Palma and Spencer Wishart at the wheels; one Flat to be driven by Teddy Tetslaff; a Simplex with Bert Dingley to drive, and a Lexington to be piloted by Harry Knight.

Raiph Mulford has purchased a six-cylinder Knox which he will drive in the race, although his entry has not formally been made.

This early field of starters is considered the cream of driving and vacing talent of the country, and means that the former record of 74.61 miles per hour established for the 500 miles is certain to fall in the next Memorial

day contest.

The early seat and hotel reservations

made indicate that which have been made indicate that the crowd will be greater than that which witnessed last year's event. The throng which witnessed the last 500-mile race was the largest that ever passed into any one enclosure to at-tend a sporting contest of any de-

MOTOR CARS SUPPLANT HORSES

Progressive Roseburg Man to Run Stage Line With Autos.

Probably the most progressive man carrying United States mail under con-tract in the Northwest is C. P. Barnard, of Roseburg, Or. Mr. Barnard is the con-tractor on the Roseburg, Myrtle Point and Marshfield route.

Last year he made extensive experi-menta toward modernizing his con-veyances, and after thorough invesconcluded to bring his busi ness right up to date by the substitu-tion of automobiles for horse-drawn vehicles. Toward that end he has purchased two National chassis and four Bulck touring cars. The bodies for the chassis are being built in Portland by Belmore, McDougal & Moores, accord-

passenger traffic, Mr. Barnard pur-chased three 30-horse power five-pas-senger, and one 40-horse power, five-passenger Bulcks. The 40-horse power car and two of the 30-horse power Bulcks were shipped to Roseburg Mon-day and the remaining two Bulck tour-ing cars will be shipped him as soon as the bodies can be completed for the Nationals.

of Automobiles.

Nationals.

There are now \$4 head of horses regularly employed on this route, and from his experience of last year Mr. Barnard estimates that each one of the Nationals will eliminate 16 horses, and that the two will eliminate the use of more than one-third of his livestock. Results will be watched with considerable interest by the stage men throughout the Northwest.

Power Vehicle Has Figured to Large Many Country Prac-

Whenever an attempt is made to leaves a comfortable margin between its own figures and those of its near-est competitor. No other calling has M Clement, who is a practical automobile builder, is on his way to this country from Paris to see if he can find out for the large French motor car interests which are sending him, why American machines are making such inroads on foreign cars all over Europe.

est competitor. No other calling has availed itself of the advantages of the automobile with greater alacrity. "How strong a hold the automobile has taken on the doctor's apprecia-tion may be seen from a statement of a leading motor company that of 51,-600 of their cars in use at the present 600 of their cars in use at the present time, 16,527 are in the hands of phy-sicians," said Ed Cohen, the Maxwell and Columbia distributer for this terri-This is the first time an emissary from abroad has ever visited America for such a purpose. Though very little is said about it, the study of the figures on the imports and experts of motor cars to and from the United States, compared for a period of six years, shows good grounds for the European emerginess. Having made good at tory, in discussing this question. "This gives the medical profession a lead that is not likely to be overcome for

shows good grounds for the bassess uneasiness. Having made good at home, the American automobile has become quite as much a success abroad—and it is significant that this branch of our foreign trade has grown without any special effort of American business men, who have had their

not seem to be able to perfect factory, sales and advertising forces as the American maker has. Nor have the foreign men been able to operate on of the doctor's horse and buggy. foreign men been able to operate on the mammoth scale so predominant in this country. Volume of the output has nificance, and in its stead, there is the motorcar. It is a form of transporta-tion adapted to the professional man's needs, since it does the work of many horses, besides doing it better, cheaper and quicker than its four-legged prebeen the main factor in the success of been the main factor in the success of a merican builders. Small profit on a single car with reasonable income from the investment on the aggregate has been their aim, and that they have been successful no one will gainsay.

The automobile magazine predicts decessor. "In recounting the many allurements that in the present year exports of American cars will be of record-break-

who have already started to work up this field. Their success has been far better than the most optimistic hoped In this direction the achievement of the Stevens-Duryea Company is par-ticularly conspicuous. Twelve of the higest grade cars have been shipped from the factory in Chicopee Falls to Mexico, which until lately had very few American cars, has also been taken in hand by the same company. There are now 135 Stevens-Duryeas in that

WIDENS PRACTICE

classify automobile users according to their vocations, it will be found that the medical profession not only appears at the head of the list, but

of the motorcar for use by the doctor the greater speed attained is naturally

"First of all, the automobile "First of all, the automobile has greater speed, and thus it saves time. It possesses greater endurance, since it is not subject to fatigue, and may be driven 50 or 100 miles without detriment to its life or to its readiness to perform a like service time and again. In other words, it requires no rest af-ter coming in from one call, a simple turn of the starting handle being sufficient to send the car on another er-

Physicians Lead in Ownership

titioners.

that is not likely to be overcome for some time.

"In calling the motorcar into his important service, the doctor does not pay tribute to fashion, but he adopts this modern means of individual transportation in the same spirit in which he utilizes the valuable discoveries of science and the advantages of improved apparatus. Motorcar Facilitates Work.

"It is essential, especially to

country practitioner, that he possess facilities for independent transporta-tion—hence the once familiar picture being a potent factor in the upbuild-ing of his practice, they also mean convenience, pleasure and relaxation when the stern routine of the physi-cian's calling gives way to rest and the enjoyment of life."

a great consideration, though it is well to bear in mind that the main factor is less the capability of the automobile to travel a certain number of miles an hour than that of maintaining a given speed for an indefinite length of time. "First of all, the automobile has

The Winton Co. guarantees every statement made in Winton Six advertising to be true without qualification.

The 48 H. P., self-cranking Winton Six has been habitually successful. This is its fifth year of success.

But if we were to offer you some new model, you could have no such certainty until that new model had

It is worth knowing that the Winton Six is the only car that offers certainty based on the following points:

-Fifth year of the same model—a model wholly free from experimental risks for the buyer to assume.

4-A car that on 350,000 miles of travel in the service of individual owners established the world's lowest

5-A car made in a factory where business efficiency reduces overhead and wasteful expenses to the mini-

mum, allowing us to sell at \$3000 a car that can be compared only with cars selling at \$5000 and upward. The proved and approved Winton Six is the car for the man who wants top notch quality and freedom from

-Made by the company that has produced sixes exclusively more years than any other maker in the world.

And in five years it has not required a single radical change.

You can buy this particular car with reasonable certainty that it will make good for you just as it has been

The Third Special Train made up of 60 carloads with 265 Buick cars, left Flint, Mich., March 24,

"Automobiles, are bed

lute necessity to the doctor.

HOLE IN ROAD IS MENACE

Automobiles and Buggies Come

Grief Near Albany.

ALBANY, Or., March 36.—(Special.)

—A bad chuck-hole in the AlbanyIndependence road in Benton County,
about four miles north of this city,
has caused several autoists to come to

grief lately and resulted in a serious accident to one man. While driving his team to Albany, a

few days ago, A. Widmer, of North Albany, drove into the hole and his team became frightened and ran away, throwing Widmer to the ground with

throwing Widmer to the ground with such force that his left arm and two

ribs were broken. Charles O. Cline, an Albany chauf-

"THERE'S A REASON"

Howard Automobile Co.

Our Fourth Special Train of

Buick

To be made up of 60 carloads of 270 Buick automobiles, will leave the

Buick factory, Flint, Mich, April 15, 1912.

The First Special Train

of 50 cars, containing 224 automobiles, was shipped January 25, 1912.

The Second Special Train

made up of 50 carloads of 225 Buick automobiles, was dispatched from

the factory February 27, 1912.

Automobiles

Mel G. Johnson, Manager.

Phones, Main 4555, A 2550.

Seventh and Couch Streets.

feur, while returning from a trip to car, Cline curled up in the tonneau independence by automobile a few and went to sleep.

nights ago, also struck the hole and Farmers came to his assistance the physician because he can call upon his patients in one-third the time it used to take with a horse. It increases his value to the community and last, but not least, his income—not to forget the increased opportunity for study and recreation, gains which in modern life are of equal importance. Independence by automobile a few nights ago, also struck the hole and became mired in the deep mud, his efforts to extricate the car being futile.

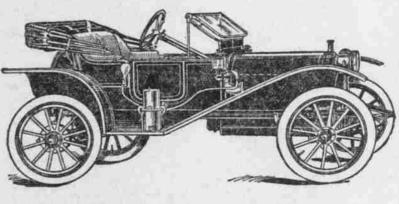
and went to sleep.

Farmers came to his assistance the next morning and by using two teams of horses, pulled the car to solid After a number of attempts to free the | ground. are of equal importance. Auto Requires Less Attention.

Auto Requires Less Attention.

"The automobile is less troublesome than the horse, because it requires no grooming, no shoeing, no veterinary skill; in fact, it is rarely in need of any attention that cannot be given to it by the doctor himself. It adds dignity to the doctor's calling, it proclaims him to the community as a progressive member of the medical fraternity—the young practitioner riding into a lucrative practice where his less up-to-date colleague merely walk in. The financial advancement is usually proportionate to the facility with which the physician is able to spread his skill over his territory.

"Automobiles are becoming an abso-**Hupmobile Runabout**



Fully Equipped at Portland.

No better value in the world than this car. 75 just purchased by the Pillsbury Company, of Minneapolis

DULMAGE & SMITH

46-48 Twentieth Street

Near Washington

Special Announcement

We have in course of construction fifty Roadsters, Runabouts and Light Delivery Autos, which we are in position to offer at from 25 to 50 per cent less than regular prices. Bodies built to meet any requirement.

Special attention called to our Repair Department and Paint Shop.

Our establishment is the largest and best-equipped in the city, and we are in position to give prompt service.

Our prices are reasonable and all our work is guaran-

The Auto Reconstruction Co.

Phone Marshall 4018

22d and Thurman Sts.

PORTLAND MOTOR CAR CO.

The car is here. Call or phone for demonstration.

-Fifth year of its self-cranking motor.

sworn repair expense record of 43 cents per 1000 miles.

making good for years for the hundreds of Winton Six owners.

Main 2583, A 4944.