DESERET EVENING NEWS SATURDAY JANUARY 25 1908



At Last the Question of What the Man Behind the Motor Car Can Do Is About to Be Decided.

MONG motorists and those who hope to be in some not too reincle future there is much intorested discussion at the present time over the proposed international automobile race from New York to Paris. At first contact the proposition has the flavor of an ill timed bit of humor perpetrated by one who has exhausted all the accepted methods of producing a sinfle.

It seems, however, that it is not a joke. A project to make the trip from New York to Paris by automobile is not only in active development, but it is to assume the form of a great in-ternational race, a trial contest be-tween the motor catabilities of every nation which desires to compute. Nor does it detract from the magnitude of the scheme to learn that this latest and most strennous test of mechanical and human endurance is to be made by

way of Alaska and Siberla. The whole business is invested with a cheerful disregard of difficulties that proclaims its Gallic origin. Such it is, in fact, being the offspring of the creative genius of Le Matin, a leading Paris newspaper always keenly alert to extend its reputation as a doer of things hitherto undone. It is not impossible that its present inspiration came from the recent equally novel attempt of an American newspaper reach the north pole by methods known only to journalistic enterprise. It is in France, where the notion of the remarkable contest originated, that a consulting committee has been or-ganized for the purpose of preparing the rules under which the coming race shall be governed. As an earnest of the importance attached to the mat-ter it may be stated that this committee includes such prominent Frenchmen as Francois Deloncie, one of the deputies of the republic; M. de Lobel, ex-director of the ministry of labor; Jean Charcot, the famous ex-plorer; Marquis de Dion, president of the Automobile Manufacturers' union, and Charles Rabot, a member of the

Geographical Society of France. Similar committees are to supervise the arrangements in all countries in-terested in the race. The active Russian committee has already been selected and consists of a number of prominent officers headed by Prince Khilkoff, ex-minister of communica-tions. Among the honorary members machine in the torrid zone. Up to the are included such noted personages as M. Stolypin, president of the council of ministers; M. Kokovtzoff, minister of lutely nothing is known of the adapt-finance, and M. Dompart, minister to ability of the motor to such a climate France. The membership of the as that of Alaska or Siberia. The ant-American committee has also been announced

Widely Discussed.

Iriends are discussing the possibilities and impossibilities of the undertaking. for the outcome. It will be recalled The difficulty of prop



MAKING THE DESCENT THROUGH A ROCKY MOUNTAIN PASS.

the racers leave Nome no further word by telegraph need be expected In the meantime everybody and his polar use from which great things are from them until they reach Yakutsk,

and impossibilities of the undertaking. Many there are who declare that under no conceivable circumstances can the prominent feature in the marvelous course is admitted to be very great. scheme be accomplished. On the other hand, there are scores of other prac-tical men who have made a study of arctic travel and are familiar with the interest in the race, and it is certain interest in the race are scores to the prac-will contribute very markedly to the interest in the race, and it is certain fully across this frigid waste, will it rigor of Alaskan and Siberlan winters who maintain that the daring project who maintain that the daring project can be carried to a successful conclu-sion. Of course everybody knows what

There will be no great difficulty in more or less retracing of steps. It is maintaining communication with the even possible that only one or two various competitors so long as they contestants of superhuman courage are within the reach of the telegraph, and fortitude may arrive at the goal. It is times by automobile that the difficult be seen to get down the river to Norton sound, along the shore of which the advance to Norton made. At Nome a are within the reach of the telegraph. After the start it will be possible to keep in touch with them until Nome, Alaska, is left behind. That far northwestern point marks the limit of such communication, the last hundred miles being covered by wireless. After the racers leave Nome no further by sical endurance ever devised by the physical endurance ever devised by the sumes almost five days. It must not

He must be resourceful beyond ically. the ordinary endowment of his species. It is not difficult to see that ultimate necess will depend more on the man hind the machine than on the ma-

It is hardly possible to invest a man with all of the qualifications essential to the accomplishment of this fort. It equal this feat. The start is to be The Europeans who will engage in made in February, and there will be the enterprise do not look upon the to the accomplishment of this feat. He numerous delays from the frequent and Alaskan and Siberian portion of the numerous delays from the frequent and journey as the most formidable part

Of course everybody knows what that the start shall be made in Ameri-may be expected of an automobile in ca-until Paris is reached.

severe storms which are certain to ar-rive at that season of the year. I was all all should be part of the undertaking. They believe that Arrived at San Francisco, the surviv-ors will take ship to Valdes, Alaska. This will consume ten days, and from that point the land journey will be re-sumed. Wheeling in the arctic will now begin and there will he neutr of

According to Present Plans, the Start Across the American Continent Will Be Made In February.

The mechanical difficulties of crossing America, climbing the Rocky moun-tains and penetrating the fastnesses of the treacherous passes in the early spring are the things to be dreaded, he declares. This opinion is not shared by American motorists, who feel little trepidation in undertaking a trip which has been made successfully by at least eleven different routes since 1903

The Route Chosen.

According to the American coadjutor of Le Matin in the enterprise, the route selected is as follows:

"In the east the Appalachian moun-tains are practically avoided by going from New York to Albany and then through the Mohawk and the lake region to Buffalo. From Buffalo the chain of great lakes is followed through Erie, Cleveland and then across Indiana to Chicago. Thus far the route is practically direct and can be outlined with great exactness. West of Chicago there is less necessity for detailed directions, as the road from place to place is not confused by a multiplicity of crossroads leading in all directions

"From Chicago the road leads to Clinton, Ia., crossing Illinois through Geneva, Dekalb and Dixon. Crossing the Mississippi at Clinton, it heads through Cedar Rapids, Marshalltown, Ames and Carrollton to Omaha and from Omalia leads through Fremont and Grand Island to Kearney. All this way the plain is fairly low, and the roads are apt to be muddy in the spring and summer, but at the time the cars reach there they should be frozen fairly solid and offer fairly good transit

"From Kearney to North Platte a hundred mile stretch of very wretched road has met every traveler, but none has attempted it in March or February, when these drivers expect to cross, and it is expected that the road will be frozen hard enough to obviate some of this difficulty. From North Platte to Julesburg there are 225 miles of good road, but climbing all the while to Cheyenne is a stretch of similar length equally good, though of steadier ascent. From Cheyenne steadler ascent. From Cheyenne through to Sherman comes the rock-iest ascent of all, passing through the famous Sherman pass.

"Getting through the pass, the descent begins to Laranie, and then fol-low 160 miles of very bad roads to Rawlins, Wyo. Through Wyoming to Granger are many deep fords that in spring or summer cause great difficulty. while through Evanston and in to Ogden are miles of sandy desert, roadless waste, very hard to traverse extending beyond Ogden through Kelton, Lucin, Montello and Elko in Ne vada for fully 1,200 miles in the stretch. Through Battle Mountain, Winnemucca, Mill City to Lovelook, the sand and sagebrush continue. ing in a fifty mile stretch of quicksand

at Reno. "Then begins the passage over the Sierra Nevadas, which in some respects is believed to be more difficult than the Rockies' passage. The trail leads through Truckee, Summit, Colfax and into Sacramento and then down the Sacramento valley to Stockton and then into San Francisco

WAGES IN ENGLAND. Summary of Results from a Parlia-

mentary Investigation.

Consul Albert Halstead of Birming-

ham reports that a parliamentary pa-

per by the labor department of the

board of trade on changes in rate of

wages and hours of labor in the United

Kingdom in 1906 refers to the first half

of 1907 as well as in preliminary fash-

the changes in rates of wages reported continued to show an upward move-ment, there being net increases in all groups of trades. Altogether 1.150.020

ion. In this respect the report says: "During the first six months of 1907

ONE OF UTAH'S THRIVING INDUSTRIES.

machine in the torrid zone. Up to the present time, however, almost absoland last fall under the leadership of Lieutenant Shackleton included a specially constructed motor car for

Special Correspondence.

SOME CURIOSITIES OF

ONDON, Jan. 16 .--- London keeps on growing and so does its directory, the 1908 edition of which has just made its appearance. The London postoffice directory, it is claimed, is the biggest book published. The one hundred and ninth edition of it weighs 12 4 pointies, is eight inches thick and contains 4,698 pages. One wonders how much longer it will be necessary for the publishers to keep pace with the increase of the population of the metropolis and couline the record of at to a single volume.

LONDON'S NEW DIRECTORY.

the increase of the population of the metropolis and confine the record of a to a single volume. Like the dictionary the "P. O. D." is a book of solid merits. It is full of faximating facts. For one thing it makes clear why not even the oldest inhabitant ever knows his way over the whole of London. Nearly every street is repeated once at least. Many of their names appear over and over again. There are, for instance, no less than 38 High streets, one berough alone containing five of them within its boundaries. Yet if a letter is ad-dressed to any one in High street. London, without anything to indicate what particular district it is in, the infinitely painstaling postoffice de-partment will, if need be, make 39 attempts to find the correct High street before giving up the job. There are 22 John streets to perplex the numer who knows only that the per-son he seeks lives in one of them. There are 14 King streets, but they are really evidence of progress in a street infinited tiles. And there used to be 43 Queen streets, of which only 11 remain, which is still just , c too many. too many.

SMITHS IN THE LEAD.

SMITHS IN THE LEAD. But it is its record of mamos that makes the P. O. D. a verificile stores-house of units and interesting in-formation. Nowhere else is the fe-cundity of the Smiths, commared with that of folk bearing other patronymics so strikingthy revealed. There are many pages of casm. Taking an av-erage of 20 names to the count, there are nearly 5,600 of them, which, of course, does not include their fun-flies. And this, ten, is exclusive of their arbitocritic strates and the hyphenate similar. The Jones are hyphenate similar. The Jones are hyphenate similar in here was and the Brownes together can musice only 1914 zelumas. The Robinsons fill only 10 columns.

WHITES AND BLACKS.

There are 459 Waltes and only 54 Blacks. Greys and Greens are rewer still. There are 190 Hells, but only one Peal. Agriculturists will be interestreal to know there are four Acres and B7 Fleids in London, which has also 48 Farmers, 13 Plowmen and three Cows. There are 58 Frosts and five Foggs.

ONLY ONE TEAR.

Two columns shelter the Foxes. There are some 12 Joys, 23 Gays, and only one Tear: 15 Friends are all that can be found in London and 11 Fa-bians. There are three columns of Coxes and one of Carpenters, and pession-ists will note there is at least one Man. Animal names are also to be found, viz.: 55 Bulls, two Baunys, two Babbits 65 Bulls, two Bunnys, two Rabbits

YOU are harboring any forebodings as to the future prospects of local industries, just board a Poplar Grove car and tell the conductor to let you off at Fifth West and Seventh South, walk straight into the office of Silver Bros." Iron Works and ask to be shown Iron Works and ask to be shown through their establishment, and if you do not come out thoroughly relieved of all pessimism, you can put it down that your case is incurable. Be sure to go into every department. Let the manager, Mr. Jos, A. Silver, or the as-sistant manager, Mr. James W. Silver, serve as your guide; let him tell you that there is between \$400,000 and \$500,-000 invested in these big iron works al-though the capitalization is but about though the capitalization is but about \$300,000

though the capitalization is but about \$300,000. Take a bird's eye view of the entire grounds, which occupy an area of near-ly six acres, crossed and recrossed by switch lines from the R. G. W. tracks. In the pattern department the most inproved machinery for turning, sawing and planing are installed. In this division, with a floor space of fifty by sixty feet, between 40,000 and 50,000 feet of white pine lumber are handled annually. Then see the fifty found-ry men at work and the largest crane in the state with a span of 75 feet and a capacity of thirty tons. If you are here in the afternoon you will see the smelting furnaces at work turning out, if taxed to their capacity, ten tons of metal per hour and consuming 240 pounds of coke to every 2,500 pounds of metal. In the course of an afternoon the output will vary from eight to fifteen tons. After leaving this manimoth department you are ushered in to the "shops" which present a veritable wilderness of machinery which, with its hammering, clanging, snueaking, grinding, rolling, runnling, and pulsating seems almost possessed of human intelligence. Overhead another of their mastre

Overhead





MAIN BUILDING.



CAUGHT IN THE BAIN.

then a cold and a cough-let it run on-get bleumonia or consumption that's all. No matter how you get your cough don't reglect it-take Ballard's Horehound Syrue and you'll be over it in no time. The sure cure for coughs, colds, bronchi-us and all primonary disease in young and oil, Sold by Z. C. M. 1. Drug Store, 132-lit South Main street. B



and 17 Capons. There is only one Fatt and there are seven Leans. ONE LONE COFFEE. There are only three only th

cranes holds in mid-air one of our mammoth railroad locomotives, and will deposit it in another part of the huge building with as much case as one would lay down a delicate flower. Everything known to the phase of in-dustry seems to be represented in this little busy world, enclosed within these brick walls. Then there are the forges and rotary shears, the bending ma-chines, which twist into any desired shape ponderous rails; steam ham-mers which quickly reduce masses of red glowing metal into thin sheets with the facility that the baker kneads his plastic dough. Crowds of busy men on the outside can be seen loading and reloading; consignments heing made to companies, large and small, in every part of Utah and throughout the en-ure west. cranes holds in mid-air one of ou

part of Utah and throughout the en-line west. Wherever mines are operated in this intermountain region, you will find structural machinery bearing the stamp of Silver Bros. Tron Works. Great, massive and ponderous as are some of their castings, still the finest metal contrivances and devices are among their daily output. The range seems to be from the common ordinary bolt to the huge pillars and beams of the sky scrapers. Each mail brings new orders; already there is work for months to fill present demands. There are 200 skilled mechanics, drawing an-nually \$200,000. There is an air of op-timism here; prospects, spread of measting for an of Utable blaces. ness, brighter prospects, spread of prestige for one of Utah's biggest in-dustries-Silver Bros,' Iron Works,

groups of trades. Altogether 1,150.02 work people were reported to have ha their wages changed, of whom 1,149.82 work people had a net increase of \$524. 818 per week, and 204 a net decrease of \$122 per week. Thus the net effect of all the changes was an increase of \$24,696 per week, compared with a m increase of \$129,390 per week in the cor-responding period of 1906. The mos-important changes in rates of wages re-ported during the six months wer-tincreases in the coal-mining and tex-tile industries. The former affecte work people employed in all the princi-pal coal-mining districts in Great Brilt ain. In the textile group advances too pal coal-mining districts in Great Brit ain. In the textile group advances tool place in the wages of 145,600 card and blowing-room operatives, spinners doublers, reelers, winders, warpers, etc. employed in cotton manufacture it Lancashire, Cheshire, West Riding of Yorkshire, and Derbyshire; of 41.76 jute operatives, preparers, etc., in the north of Ireland. The majority of the other work people afforded were in the other work people affected were in the metal and engineering trades. Wor people in government departments, th

people in government departments, the pollee, agricultural laborers, seamely, and rallway servants are not included in the foregoing figures. "The changes reported during the first half of 1907 show that 6,106 work people have had a reduction in hours amount-ing in the aggregate to 16,234 hours per week, while 466 work people have had their aggregate working time increased by 1,805 hours per week." In 1906 the net result of all changes in wages reported to the labor depart-ment was an advance of \$251,770 a week or \$6,905,563 for the year. This con-pares with decreases of \$554,781 and \$1 464,777 for the years 1905 and 1904, re-spectively.

spectively.

WHY COLDS ARE DANGEROUS If you would be immune from disea-keep the system healthy. Each succ-sive cold weakens the constitution a renders infectious diseases more hab Chambersain's Cough Remedy will cu your cold promutly and restore the sy-tem to its normal condition. For sale all druggists.

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