AUTOMOTIVE SECTION

U.S. TRUCK TRAIN MIRED IN NEVADA DESERT

AUTOMOTIVE

SUPPLY OF WATER

Four days behind its schedule on into the air for clearing out and account of the hard conditions of minor repairs. roads and deserts encountered, the tourist parties were helped out of Motor Transport Corps transconti- their difficulties, and the large nental Train reached Carson, Nev., searchlights were used to guide them after two days' heart breaking fight- to water and safety. ing with the worst desert in the

The run through Utah was over Ely was entered the worst roads in such fine, gradeless, hard roads, that that section had been passed, and the train was beginning to think its there will be no more trouble with troubles were over. 'After leaving Orr's Ranch, the last station in Utah. the road lead over a long stretch of desolate, mountainous, Nevada desert. It was here the worst difficulties of the trip were met.

Two trucks and the Militor itself Two trucks and the Militor itself very desolate, and the roads were were mired in quicksands where but trails, with many stiff grades, reconstruction required a detour. sharp turns and dangerous places. Abominable road conditions continued, and after a twenty-five-mile run through a veritable inferno of sand, heat and dust clouds, the entire train ran into a sand mountain that had to be removed bodily.

A detour over a salt incrusted marsh was necessary to avoid a However, a rousing welcome had been worse stretch of road in the process of reconstruction. Practically every machine became mired up the the body and the train had to be pulled Carson City four days behind because From 2 o'clock until 4 o'clock the

next morning, every man was working his hardest to get the machines out of the marsh. A road construction camp was used

as an emergency control on the western edge of the desert, fifty-three miles from the start, and the different units of the train went separately to this goal as they were dug out. The first to arrive was the kitchen unit, followed by the first company.

It was necessary, at one time, to put the water tanks under guard and ration both man and machine. The unexpected delay in the desert caused a grave situation as regarded water Finally, a gas truck managed to get Abrough with a supply of fuel, and

the train was enabled to proceed. wo tanks of water, hauled by horses, want a car that is not only dignified came from the construction camp and pelieved the water famine. After getting out of the desert everyone was exhausted to the point of droppeng, so a stop was made to re- power and speed, but is different in bover. Numerous cases of human and appearance from his neighbor's car. mechanical trouble developed caus-

Extreme heat, low-hanging clouds sired effect."

no material save sage brush with Motor Truck Convoy which to build trails, were some of the trials the convoy by sheer grat and the American spirit of stick-toitiveness managed to overcome. The

August 30. Total miles to date, 2,939. 134 miles behind Approximate mileage From previous con-trol point,

Washington, D. C......Starting Point-On time....July Frederick, Md..... Chambersburg, Pa. (via Gettysburg, Pa.) Bedford, Pa..... Greensburg, Pa..... East Palestine, Ohio..... Sunday, rest period...... Wooster, Ohio..... Bucyrus, Ohio..... Delphos, Ohio (detour on new road)

Fort Wayne, Ind..... South Bend, Ind..... Chicago Heights, Ill Sunday, rest period..... De Kalb, Ill..... Clinton, Iowa..... Cedar Rapids, Iowa.... Marshalltown, Iowa.....

Jefferson, Iowa..... Dennison, Iowa Sunday, rest period..... Council Bluffs, Iowa.... Omaha, Neb..... Columbus, Neb..... Grand Island, Neb..... Lexington, Neb..... North Platte, Neb.....

Sunday, rest period..... Big Springs, Neb..... Kimball, Neb..... Cheyenne, Wyo..... Laramie, Wyo..... Medicine Bow, Wyo.....

Tipton Station, Wyo..... Green River, Wyo..... Fort Bridger, Wyo Evanston, Wyo.... Ogden, Utah.....

Salt Lake City, Utah.....
Oer's Ranch, Utah..... Sunday, rest period...... Sheridan's Ranch, Iba (detour on new road saving 25 miles), Nev .. Ely, Nev..... Eureka, Nev..... Austin, Nev.....

Westgate, Nev..... Fallon, Nev..... Sunday, rest period..... Carson, Nev. (detour on new road) Myers, Cal.... Placerville, Cal..... Sacramento, Cal..... Stockton, Cal.....

ship and artistry to produce the de-

"To design and build a car along

men were kept busy digging wheels

out of holes and jacking trucks up

On one night over thirty stranded

Through Blackpoint, Andersons

ranch to Ely, the road was as bad

as encountered anywhere, but when

From Pinto House the trail led

through canyons to Eureka; here a

reception was awaiting the men and

every attention of Western hospital-

ity was lavished upon the browned

travelers. The country was still

Camp was made one night at a

point where there was only one house

and two persons living within twenty

Between Austin and Carson, two

days of heavy going were met, with

the ever present dust and bad roads.

prepared by the Carson Club and the

Red Cross, and after traveling 2 085

miles of the trip, the train rolled into

According to schedule, the train is

but one hundred and thirty-four miles.

behind, and with the prospect of good

roads and bytter conditions from Car-

son to the Golden Gate, it is possible

much of this lost time and mileage

may be made up in good runs. The general health is good, and

with the exception of many minor.

difficulties the condition of the trucks

DEMAND ART IN BUILDING

"This is the day of the unusual in

"We find that motor purchasers

body lines" says G. C. Frey, of the

in appearance, with lines that give a

touch of rakishness that suggests

INDIVIDUAL CAR BODIES

Eissel Motor Car Company.

of the desert delays.

Before We Go Back Home To Our Own Salesroom

ing a great deal of delay, however, these lines demands not only design-

mo serious medical cases were re- ing versatility but body craftsman-

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· On time.....July On time.....July On time.....July 10 On time.....July 11 On time.....July 12 On time July 13 On time.....July 14 On time July 15 On time.....July 16 On time.....July 17 On time.....July 18

On time.....July 19 On time.....July 20 On time.....July 21 On time.....July 22 On time.....July 23 On time.....July 24 On time.....July 25

On time.....July 26 July 27 On time.....July 28 On time.....July 29 On time July 30 On time....July 31 On time Aug. On time Aug. Delayed Aug.

Delayed Aug. Delayed.....Aug. 10 Delayed Aug. 11 Delayed Aug. 12 Delayed Aug. 13 Ar. Aug. 18 ... Aug. 14 Ar. Aug. 19...Aug. 15 Ar. Aug. 19...Aug. 16 Ar. Aug. 20... Aug. 17 No report....Aug. 18

No report....Aug. 19 No report....Aug. 20 Delayed.....Aug. 21 Delayed Aug. 22 Delayed Aug. 23 Delayed Aug. 24 Delayed Aug. 25 Here today ... Aug. 26

......Aug. 29Aug. 30 Oakland, Cal.....Aug. 31 day, rest period.....

San Francisco, Cal......TerminusSept. 2

*Rest periods are tentatively designated, and are subject to change

C. B. DRAKE, Brigadier General, General Staff, Chief, Motor Transport Corps.

dent of the Signal Motor Truck Com-

"This coal dealer has a large bus! ness in Detroit and he uses several motor trucks in the winter season delivering coal. He usually adds to his truck equipment just before the sea-

"This year instead of waiting wntil "The chances of cutting down ex-penses seem small at times, but to the trucks are paying him such a "Nea live wire an opportunity is always ap- profit that it will greatly cut down his were acquired on the east coast of pearing," says W. K. Hoagland, presi- overhead expense when he uses them to haul his own coal.

"Furthermore, he is able to employ "We can all take a lesson from a able to get better drivers for this rea- More than 18,000 laborers-largely coal dealer who threw precedent to the winds and cut down his overhead expense so much that he will not only make better profits this year, but will great deal of the expense of winter on the care of 5,000, and the care of 5,000 and the care of 5,000. be able to show quite a saving to his coal hauling."

to wheel hubs and deplorable desert trails; numerous hidden check holes, an unusual dry condition as the result of no rain for four months, and no material, save same brush with FOR FUTURE FAIRS ATTRACT N

added interest to every visitor, espe- "see the country" again.

of the country. "It will be an exhibition of the latheld. The whole atmosphere of how not run at all if the ignition fails. to increase farm investments and

make life on the farm worth living. farmer's business-production and the while the magneto is sturdy, always Automobile Company, Kokomo, Ind. transportation of the results of his dependable, and gives off its fat, hot labor. For every step in the produc- spark at all speeds. tion of his crops or produce there is

on motor trucks and motor cars to defeat, the while dependable magnete ed a prasupposed standard of perfectives and the lives of crew and pasmake them efficient and economical helped to bring victory. who have kept pace with the demand fore the dependability of the source will put his truck to. The same is body built practically to farmer's spe- dale," should have serious considercifications bodies that are adaptable ation, to the haulage of the particular kind of produce which the farmer finds necessary to haul in his truck,

"Gone are the days when it was necessary for the farmer to hitch up in the wee small hours of the morning so that he might get to town in time to deliver his produce, complete his shopping and that of his family. and get back to the homestead before dark, a process that meant his being absent from the scenes of his operation practically all day, thus holding in the work and making uncertain the productivity of his no "The farmer of today, if he starts

in the wee small hours of the morning, it is not that he tries to get, back before dark, but that he wants to get to town before the dew is off of his produce and get back before dinner

BIGGEST PLANTATION IS OWNED BY U. S. RUBBER CO.

"The largest rubber plantations in United States Rubber Company, and are producing millions of pounds of he actually needed the trucks he pur- rubber annually from the estates chased two new trucks early in the which had never nourished a rubber summer and proceeded to hire them tree before 1910," says Walter B. Mahony, writing in Commerce and Fi-

"Nearly a hundred thousand acres Sumatra but a degree or two north of the equator, through the purchase from a Dutch company of lands forhis drivers all the year round, and is merly devoted to growing tobacco.

cially those from the suburban and One of the many hundreds of de-viding for a penalty to be imposed

"What the business equipment show Quebec. It is flanked by majestic has the backing of motor truckewnis to the business world, what the forests and many views of untold ers, as well as possessors of passenland show is to those interested in grandeur. Mile after mile of line ger cars. real estate, what the building material estate, what the building matepines, with no sign of human habitabuilders what its prospective home

In the event the ordinance is passed by the Board of Aldermen, no person numbering act has brought out the

will be to the agricultural population dependable, for there are no towns the center of blocks which are 400 "to speak of" for over a hundred or more feet in length. miles, and a failure of the ignition est and most improved implements would have very unpleasant conseand farm equipment ever shown in quences. A car does not run well it TODAY IS AGE OF DETAIL the localities in which the fairs are it has poor, variable ignition. It can-The man who tours must be free crops, how to economize time, in- from ignition trouble. His motor crease personal efficiency and to may fail miles away from any service station if he is on a tour and is

The battery system should be daan implement or appliance ready at pended upon only for starting, lighthand that will save labor, decrease ing, and to operate the horn. Then, lam. The details of finish and the tored. The same rule applies, of cost and time, and increase the pro- if any of its ten terminals do get wet various refinements of the car were course, to similar lakes in other duction ability of every acre of land. and short-circuit, or work leose secondary. The car-buying public States. There are perhaps 40,000 in the matter of the transportation of his produce, the manufactur- gether, the car can continue just the bile, and if the angine was up to their ers of the motor truck and automo- same, because the magneto ignition is expectations the rest of the car was tive industries unless in the sirbiles have kept page with the manu- not affected. This system of ignition taken for granted. facture of the other implements that can stand as rough usage as it had in make record-breaking production re- the war zone, when it was the only chanical features of the car-cape- the power in the motor-engine, hekind depended upon by the Allied cially of those produced by large and pendable magneto-ignition is a vital

Touring will increase and become chaser is turned toward the details of every squall or "blow" should the the products of those manufacturers more popular than ever before, there- construction, finish, fittings, and ap- engine "stall." and increasing business the farmer of power, which is the engine, and the magneto ignition that has to do with true of loading space, or a special its proper working "up hill and down

LOCK YOUR CAR

Gotham After

and motor track driver operator crosses thoroughfares at any point he Beginning with this year, the State The end of the war and the relaxa- chooses, disremarding the rules to

is to the country's anglers and hunters, the 1919 State and county fairs

tion.

This is a wonderful part of the crossing or at designated points in of all classes.

"This is the age of detail in auto-"There are two big stages in the apt to be troublesome and uncertain, N. Nutt, chief engineer of the Haynes gineers and designers were bending

seats, the design and slegance of the and it is estimated that there are fittings, riding qualities of the car, about \$6,000 of them. The remainder and many other details are the pri- of boats used for commercial purmary factors today governing the poses-carrying passengers and purchaser's choice of ear.

and county fairs in every part of the tion of war-time tension and high cross only at intersections, is going requiring the registration of please. country will have a new meaning and productive effort lead to a desire to to be in a bad way in New York ure motor boats, which is in force agricultural districts," says G. A. Kis- lightful trips, for instance, is over the on 'jay walkers, all of whom will be used for pleasure purposes he ressel, president of the Kissel Motor Car fine new highway from the Maine subject to a fine of \$10, tan days in istered and carry numbers on their coast into the Canadian province of Jail, or both. The proposed ordinance bows, in somewhat the same manner as license plates are used on a motor cars.

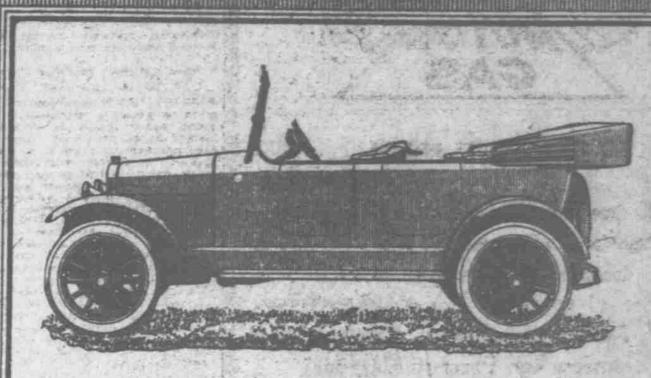
The registration is for the surpose ! of establishing the identity of every owner, the home port of the boat. and making any boat sasily recog-nizable. There are about 175,000 such boats.

All yachts of more than sixteen gross tone are required to be dodumented; and must carry ship's papers by laws of navigation which have mobile manufacture," declares Frank been in force for years. There are about 10,000 such yachts in commis

Motor boats used on waterways not "A few years ago automobile en subject to Federal jurisdiction, like Lake George, which is not tributary all their efforts toward the perfection to tide water, and is under the State of the engine and the ear's mechan- laws, are not required to be regis-

plane-is magneto ignition so gener-"Today the engine and the me- ally used to fire the gas that makes "The peculiar characteristics and service special mechanical features necessary unreliable ignition would have meant upon by the public as having attain- stations to help one out of difficultion and the attention of the pur- sengers would be at the metry of

Boats with detuchable or outboard "Beauty of line, the comfort of the motors do not have to be registered. width of the doors, sase of operation, of the 400,000 motor beats is made up-'reight, fishing, etc.



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