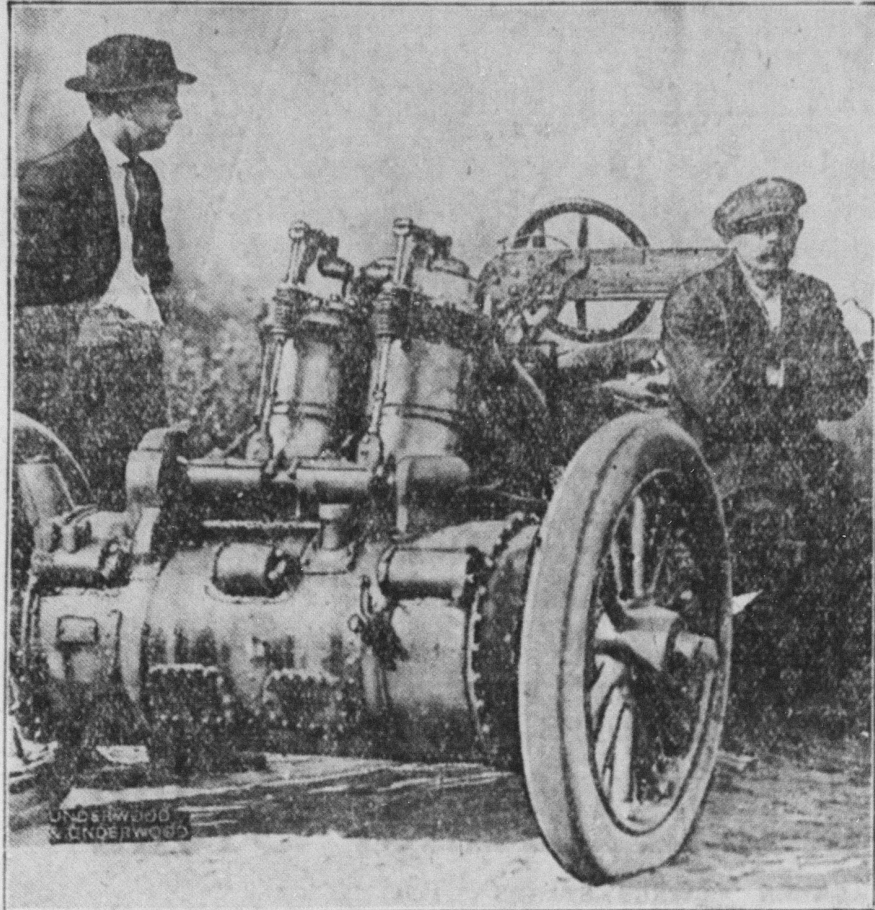


PICTURE OF FIRST FRONT-DRIVE RACE CAR



A rare picture of the first front-drive car in the world—the Christie, photographed at the Vanderbilt cup races of 1908.

BLINDING LIGHTS CAUSE ACCIDENT

Badly Focused Glims Are Often Result of Carelessness by Motorist.

Who is at fault in an approaching automobile with dazzling headlights temporarily blinds a driver and causes an accident?

This is a much discussed question and one on which there is considerable conflict in legal opinions, according to Charles M. Hayes, president of the Chicago Motor Club.

Importance of Lamps.

"Nevertheless," he continued, "it serves to emphasize the importance of properly adjusted headlights and brings home the fact that blinding or badly focused lights are in most instances the result of carelessness.

"The large number of testing stations, the ease with which adjustment can be made, and the importance of proper headlights in the field of safety serve to make unsafe lights symbolic of neglect."

Pointing to some of the legal opinions on the question, Mr. Hayes said:

"In the case of an accident where the driver was blinded by street car lights, the Supreme court of Maine held: 'It is the duty of a driver of an automobile to stop his car when for any reason he cannot see where he is going.' This language was likewise quoted by an Ohio court.

Was at Driver's Peril.

"In a case in the state of Washington, the Supreme court of that commonwealth held that 'to proceed at all, in the face of those conditions, was at his (driver's) peril'.

"However, the general theory seems to be that whether it is negligence to proceed driving an automobile in the face of blinding lights, depends upon the circumstances, to be decided by a jury, and not by any specific rule of law.

"Most states have adopted legislation providing for proper lights. The Illinois motor vehicle act provides that drivers approaching each other at night must dim their lights when not less than 250 feet apart; the Indiana statute specifies that drivers must dim the lights when approaching each other, and the Wisconsin code orders lights operated in such a manner that there will be no glare or dazzle, and also provides for official stations where lights shall be tested."

Air Cleaners Useful on Practically All Autos

Air cleaners which are used on practically all automobiles prevent dust from entering the engines, minimizing wear on pistons, rings, bearings and other vital parts.

As a rule the oil-wetted type air cleaner will operate without attention for a period of one year. However, when a car is operated under extremely dusty conditions cleaning should be done more often. Cleaning and re-oiling is accomplished in the following manner either by the car owner himself, or the service man.

Remove the cleaner and wash it thoroughly by moving it up and down in a pail of gasoline. Allow the cleaner to dry for a few minutes and then saturate the filtering material with oil and replace.

It is important and necessary to clean and re-oil the oil-wetted type air cleaner as indicated, in order to maintain its maximum cleaning efficiency, according to H. G. Kamrath, research engineer.

Discard Old Plugs

Tests show that a motor in which spark plugs had been used for more than 12,000 miles developed 31.2 horse power, when run at an engine speed equivalent to 20 miles an hour. The same motor run at the same speed equipped with a new set of plugs gave a horse power reading of 33.0, an increase of 6.8 horse power.

THE MOTOR QUIZ

(How Many Can You Answer?)

Q. What country leads in road improvement and construction activity?

Ans. United States.

Q. What countries lead in mileage of surfaced highways?

Ans. European countries. Their surfaced highways began with the old Romans, and have been kept in good condition throughout the ages. Europe has 639,000 miles of surfaced roads as compared to 150,000 in the United States.

Q. Is gasoline consumption less on high type roads?

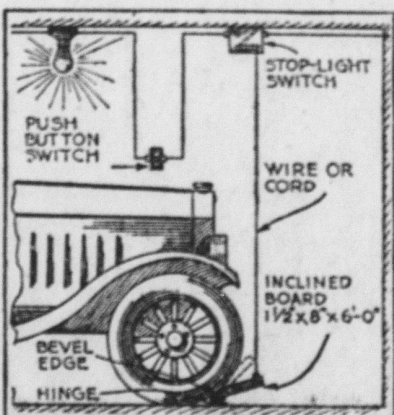
Ans. Yes. Where a vehicle will require a gallon for 15 miles on a high type road it will require 1.2 gallons of gasoline on the intermediate type, and 1.47 on the poor type of road.

Q. How do different type roads affect maintenance, cost, and depreciation of automobiles?

Ans. As a type of road becomes poorer maintenance cost and depreciation is somewhat in the same ratio as the increase in gasoline consumption shown above.

Automatic Garage Light Is Quite Handy Device

A stop-light switch fastened to a beam and connected into the light circuit as shown will provide an automatic light for the garage. When car drives into the garage its front wheels switch on the light at the ceiling. A cord to the lever of the stop-light switch should be fastened to a board



When the Car Rolls Into the Garage, the Front Wheels Turn on the Electric Ceiling Light.

hinged to the floor in such a way that the front tires rolling on to it will pull the switch to the on position. A push button switch is included in the circuit, of course, to provide a ready means of turning off the light. If the weight of the board will not allow the spring to pull the switch up to the off position, use a suitable counterweight.—Popular Science Monthly.

AUTOMOBILE FACTS

"Auto fumes made safe," says scientist. And now if some one will only make them fragrant.

A "puncture" vine, a noxious weed, capable of destroying automobile tires, has been discovered in Hazen, Nev.

An effort is being made by motorists in Ohio for the repeal of the law which requires the display of a white cross at every spot along the traffic highway where there has been a traffic fatality.

During the month of September 91 persons a day were killed by automobiles in this country. When we get the number up to an even hundred we can hold a progress exposition or something.

Two sure ways to injure any automobile engine are to race the motor when the car is standing and to drive at high speeds before the engine has been warmed up to an efficient temperature.

The SANDMAN STORY

ABOUT THE BIRDS

"SHALL we join the others?" asked Mr. Yellow-Headed Blackbird, of his mate.

"Oh, yes, that would be so nice," his mate answered cheerily.

"There is such a good crowd near yonder prairie," Mr. Yellow-Headed Blackbird continued. "And I know where there is a good marshy pond, too."

"Oh, you are very wonderful," said Mrs. Yellow-Headed Blackbird.

"What do you say to these plans, birdlings?" asked Mr. Yellow-Headed Blackbird of the four bird youngsters.

"There'd be lots more playmates



"We Are a Sociable Crowd," Said Mrs. Blackbird.

then, oh, chack, chack, chack," the birdlings answered.

"Ah, they take after us," said Mr. Yellow-Headed Blackbird.

The four birdlings had been gray eggs some time before; gray eggs speckled with tan. They had been in a nest of rushes which was safely held by stronger rushes up above the pond. The nest had been warm and deep and comfortable.

So the Yellow-Headed Blackbird family went to join other yellow-headed blackbird families. There had been some others where they had lived, and these all went along, too.

A good many of them went and joined a huge, huge colony.

"Ah," said Mr. Yellow-Headed-Blackbird, when they arrived at their new home, "we should have come here earlier in the season. It's delightful here.

"So many nice families, too."

All the others greeted Mr. Yellow-Headed Blackbird and Mrs. Yellow-Headed Blackbird, and the children were greeted, too.

SMILES GABBY GERTIE



"The lost compact produces a shining example of carelessness."

Dear Editor:

I'M GETTING super-calloused to super-salesmanship. Yesterday I stopped at one of these super-filling stations to get the oil changed in my automobile.

A neat lad in a blue kimono greeted me. "Seven quarts? Yes sir. And your name and address, please?"

I explained that I wanted to take the oil with me; not have it sent. Undiscouraged, he replied that they like to have my name so they can write and invite me to call again when in the neighborhood.

All this ritual took some time, and I wondered why they don't take care of today's customers more expeditiously and let tomorrow take care of itself. And who wants letters from a filling station? I get the most interesting mail in the world, and I hate to have it diluted.

The next guy who demands my address is going to be surprised to hear that I live at the county poorhouse.—Fred Barton.

Mr. Yellow-Headed Blackbird looked very handsome with his yellow cap and bright yellow waistcoat and beautiful black suit with white touches to the wings.

Mrs. Yellow-Headed Blackbird wore a brownish suit, and her yellow hat and front feathers were not so bright as Mr. Yellow-Headed Blackbird's were. Her hat, too, was trimmed with brown.

It was unusual for these birds to have joined the others when they did, for usually all the birds are together during the time that they are all setting up nest keeping and attending to the young.

But this family, with a few others, joined the great colony later than they should have done in order to keep up the Yellow-Headed Blackbirds' ways.

"There is no mistake about it, we do love company," said Mr. Yellow-Headed Blackbird, as he began chattering to the old and new friends.

"We are a sociable crowd," said Mrs. Yellow-Headed Blackbird. "There is no mistake about that."

"What fun it will be with so many of us," the birdlings said.

They were quite grown-up by now. At least they considered they were, and it was not far from the truth, although their mother and father thought they were still young children.

All of the Yellow-Headed Blackbirds chattered and then they gave a concert that evening in honor of the new arrivals.

Had the new arrivals been other than Yellow-Headed Blackbirds, they would not have thought it an honor, for the Yellow-Headed Blackbirds make a very queer noise when they sing.

It sounds more like a squeaking chorus than a singing concert.

They give different sorts of squeaks and feel quite satisfied with themselves and with each other.

At least they do not object to the squeaking sounds, for they gather together in huge crowds, and where you find one you're sure of finding many.

They move about in a most curious way when they make these squeaking sounds, as though it was quite painful, but they keep on doing it, so it cannot be so very painful.

Surely, they can't think it so beautiful that at all costs it must be done.

"It's fine that we came," said Mr. Yellow-Headed Blackbird.

"Fine," said Mrs. Yellow-Headed Blackbird.

"Fine," said the four children.

And all their new friends and neighbors squeaked:

"Fine, fine, fine."

(Copyright.)

Al Jolson



Al Jolson, starring in "The Jazz Singer," scored his first victory in the "talkies," in fact his first appearance in pictures. He followed with "The Singing Fool," next with "Say It With Song," and later with "Mammy." Jolson was born Asa Yoelson, son of a Jewish cantor, in St. Petersburg, Russia. His climb into stardom on stage and screen was meteoric.

For Meditation

By LEONARD A. BARRETT

FRAUD

IN THE annual report for 1929 of the state bureau of securities of New York the statement is made that twenty different kinds of financial fraud were perpetrated last year. Most of these frauds dealt with very large sums of money and affected a large number of persons. In spite of the gullibility of these people who became victims of these swindlers, a fairly large percentage doubtless were hoodwinked into shady speculation

in order to cash in on substantial profits. The sad part of it was that the innocent had to suffer with the guilty.

That 20 forms of fraudulent financial transactions, each different from the other, could be carried out in this day when so many protective measures are engaged in detecting such schemes, is in itself a cause for grave concern. We naturally ask the question, why is such a condition possible?

In the first place no sane person, however daring in the pursuit of crime he may be, is going to commit a fraud without first studying a way of escape. That is, he must be convinced that there is a chance of considerable proportion that he can get away with his scheme. If this condition exists he is willing to take that chance, otherwise not. Here we find one answer to the question—Why 20 kinds of financial fraud in 1929? Is the law strict enough in its detection as well as in its punishment of crime? Are there not too many technicalities which permit of loopholes for escape, as well as for lawyers of a certain type to argue in favor of acquittal for their clients? Too frequently a man who steals nothing more than a loaf of bread is given the full penalty of the law, while the man who steals from a bank, through which act many persons are made to suffer, receives a recommendation for mercy from a convicting jury.

Another answer to the question is that our legal machinery operates too slowly. Within nine weeks from the time the Hatry swindle in London, Mr. Hatry and all his associates were in prison serving 14-year-sentences. Punishment for crime in England is speedy. No technical delays are permitted. The criminal is guilty until proven innocent. England might teach us a lesson in how to reduce the number of financial swindlers.

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How It Started

By JEAN NEWTON

WHY DO WE CALL IT "BANJO?"

BANJO—how much contempt has been heaped upon your vibrating strings! How you have been maligned, humiliated, laughed at and scorned, while those guilty of such discourtesy were all unknowing of your noble lineage!

Yes, indeed, banjo—noble indeed have been your forbears, however lowly some consider your present estate. Well may you thrum forth triumphantly and proud; for you are come, albeit somewhat altered in form, from Pandoura, the favorite stringed instrument of ancient Greece, and named after the god Pan.

(Copyright.)

ACHES

There's scarcely an ache or pain that Bayer Aspirin won't relieve promptly. It can't remove the cause, but it will relieve the pain! Headaches. Backaches. Neuritis! Headaches. Neuralgia. Yes, and rheumatism. Read proven directions for many important uses. Genuine Aspirin can't depress the heart. Look for the Bayer cross:



For Galled Horses Hanford's Balsam of Myrrh

All dealers are authorized to refund your money for the first bottle if not used.

Don't Overdo It

Mr. Van Nagg—Jane, I think you fib a little occasionally. Mrs. Van Nagg—Well, I think it is a wife's duty, John. Mr. Van Nagg—A wife's duty? Mrs. Van Nagg—Yes, to speak well of her husband occasionally.



Don't neglect a COLD

DISTRESSING cold in chest or throat—that so often leads to something serious—generally responds to good old Musterole with the first application. Should be more effective if used once every hour for five hours. Working like the trained hands of a mason, this famous blend of oil of mustard, camphor, menthol and other helpful ingredients brings relief naturally. It penetrates and stimulates blood circulation, helps to draw out infection and pain. Used by millions for 20 years. Recommended by doctors and nurses. Keep Musterole handy—jar and tubes. To Mothers—Musterole is also made in milder form for babies and small children. Ask for Children's Musterole.



Coughing STOPS

Boschee's Syrup soothes instantly, ends irritation quickly! GUARANTEED. Never be without Boschee's! For young and old.

Boschee's SYRUP

As all druggists Bicyclists Carried Mail During a railway strike in 1894, a bicycle mail service route was established between San Francisco and Fresno, Calif., letters requiring a 25 cent stamp.

Success Hint

Nerve is as important as brains in getting you there.—Cincinnati Enquirer.

Arc You Successful?

From the day that a young man starts out to seek his first position to the end of his business life, his health and personal appearance have a world to do with his success. If you are not physically up to the mark

—appetite uncertain, digestion poor, and a general sense of incapacity and weakness, take DR. PIERCE'S GOLDEN MEDICAL DISCOVERY. It renews the blood with the vital life-giving red corpuscles and promotes robust health, a clear skin, energy, pep. Get "GMD" from your druggist in either fluid or tablets. Ingredients printed on label.

FEEL DIZZY?

Headachy, bilious, constipated? Take NR—NATURE'S REMEDY—tonight. This mild, safe, vegetable remedy will have you feeling fine by morning. You'll enjoy free, thorough bowel action without the slightest sign of griping or discomfort.

Safe, mild, purely vegetable—no drugs—only 25c. FEEL LIKE A MILLION, TAKE

NR TO-NIGHT TOMORROW ALRIGHT

W. N. U., BALTIMORE, MD. 15-1930.



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