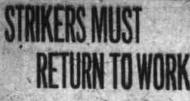
FRIDAY MORNING, AUGUST 29, 1919.



Director Hines Serves Notice He Will Restore Full R. R. Service

MOST DRASTIC ACTION YET BY GOVERNMENT

Text of Notice Served On "Public Officers, R. R. Officers, Employes and Citizens Gen-erally in California, Arizona, And Nevada; Saturday Time And Nevada; Saturday Time Set

(By the Associated Press.) Washington, Aug. 28 .- Director Gen-

eral Hines tonight served notice on public officers, railroad officers and employes and citizens generally in Cali-formin, Arizona and Nevada" that the Railroad Administration would undertake to restore full railroad service in they could do so. States on and after 7 o'clock

Saturday morning, and that all striking employes who do not return to work by that time will find their places filled. Anyone who interferes with or int-

pedes the use of railroad property, Mr. Hines said, would be dealt with for Angeles. having committed an offense sgainst the United States.

This action, coming after the announcement, by the four brotherhood chiefs that the brotherhoods would as sist the Bailroad Administration in operating the lines if the illegal strike was not terminated, is the most drastic ever taken by the government in a labor controversy.

Mr. Hines, in addition, sent telegrams to the Governors of California, Nevada and Arizona and to the mayors of priucipal cities in those States asking cooperation in maintaining traffic and in preventing interference with the movement of trains.

Text of Notice.

At the Railroad Administration, Diffector General Hines made public the following:

"To public officers, railroad officers and employes and citizens generally in California, Arizona and Nevada:

"A strike is in progress on the part of the train and engine men and yardmen on the steam railroads being operated by the United States Government in parts of California, Arizona and Nevada. This strike began at Los Angeles purely as a sympathetic strike on account of a controversy between the Pa-cific Electric Railway Company and certain employes of that company. The property of that company is not in posof the United States. The strike of the employes on the steam railroads was entered upon without any grievance being presented or alleged. The strike was and is a violation and repudiation of the agreements between the striking employee and the steam railroads upon which they worked and also of the national agreement between the United States Ballroad Administration and the chief excentives of the organizations to which the strikers belong, such national agreement providing for the adjustment of all causes of complaint in an orderly

manner without suspension of work. The strike is also an illegal strike under the the organizations to which the strikers belong and has been so characterized by the chief executives of those organizations. "The chief executives of these organizations stated that they believed they could induce their men to go back to work and urged that they be given time to enable them to do this. The railfond administration has given the time for this purpose. The director general has also by publication in the newspapers of San Francisco and Los Angeles urged upon the strikers the aband the importance of returning to work. Nevertheless, many of the strikers have not yet returned to work and to a large extent the public service which the government must render to the public is at a standstill. It follows that the only course which the government can adopt is to exercise its entire power for the purpose of rendering the sublic service and the President has so nstructed me. "All striking employes who do not report on and after 7 o'clock on Batardiy morning, August 30th, when as called for duty, will be regarded as having terminated their employment and their places will be filled. "Anyone who interferes with or impedes the possession, use, operation or control of any railroad property, or railroad under Federal control, commits an offense against the United States, punishable by fine and impros-onment, and will be arrested and prosecuted accordingly. Anyone who tobcuted accordingly. Anyone who ob-structs or attacks persons assisting or endeavoring to assist in the possession, use, operation or centrol of any rail-road under Federal control, will be guilty of the offense described, and will be dealt with accordingly. Anyone who obstructs or retards the parange of the mail or any vehicle or person carrying the same likewise commits carrying the same likewise commits an offense against the United States, punishable by fine, imprisonment and will be arrested and prisonment and will be arrested and prisoneutid accord-ingly. Instructions have been issued to the United States district attorneys and to the United States marshals, to have the hecesary steps to enforce these precisions of the statutes of the these provisions of the statutes of the United States. The governors of the states involved, the muydrs of the cities involved, and all other sinte and local peace officers are relied upon to lend assist-ence in the performance of the public age in the performance of the public service as above outlined in every pos-sible manner, including giving ald in the enforcement of the statutory pro-visions above referred to, and also in enforcing all state statutes, municipal ordinances and other local public regu-lations, which will ald in protecting the railfoad property and its operation and in protecting those assisting or en-deavoring to assist in the operation of, the railroads."

Director General of Railroads was gen-erally accepted here as meaning the strike altuation would be cleared in the west before the time limit set in

Even before the announcement, strik-ers at practically all points were obcy-ing the orders of chiefs of the interna-tional railroad brotherhoods and re-

turning to work. Union leaders urged the men to consider the consequences of remaining on strike in view of Mr. Hines' statement that all men who did not return to their posts by the time set, would find their positions filled. The first break in the strike came

when Oakland switch and yardment re-ported for work early today, enabing the three trans-continental lines to re-establish full schedules. Reports throughout the day to the railroad adland was concerned but remained in

effect here, What brotherhood chiefs considered a hopeful sign from the South was an-

nounced from Los Angeles that Southern Pacific officials there had received a telegram purporting to have been authorized by 200 strikers at Bakers-field, saying they would return to work if asured they could do so without loss of seniority rights and privileges. The officials said they had advised the men Among the developments of the day

was the despatching of telegrams by striking trainment to President Wilson and Mr. Hines urging them to take over and operate the lines of the Pacific Electrie Railway statem radiating from Los

DEPARTURE OF SOLDIERS **REGRETTED AT CAMBRIDGE** University Authorities Generally Impressed By Their

Earnestness

Cambridge, Eng., Aug. 2., (Correspondence of The Associated Press.)-The departure of the American soldier students from Cambridge University is regretted. They are missel.

"Quite a gap has been left by the Americans," the correspondent was told by W. F. Reddway, of Fitzwilliam Hall, censor of non-collegiste students, and the Rev. J. P. Whitney, professor of ec-clesiastical history at Emmanuel College, which was John Harvard's, put in a quick corroboration. "Indeed they are," said he. "They were a cheery lot. We all liked them. They left quite a hit of color."

The university authorities generally were impressed by the earnestness with which some of the Americans buckled down to work. All did not work hard, however, many taking the view that they would profit more by looking in a leisurely fashion, studying English prac-tices and manners and cultivating the social side of things, than they would be burying themselves in books and leeture rooms during their limited stay. Cambridge is beginning to make a bid for American students who look to for American statents who how to Buiope as a field for postgraduate work. Formarly Americans had great difficulty in securing degrees of Doctor of Phil-osophy in British universities, so they went to Germany. Cambridge now has arranged a Ph. D., Sir Geoffrey said, that will have a special appeal to American

researchers. English postgraduate students, like the Americans, used to go to Germany. To offset a resumption of that practice, Cambridge is arranging to have its men to instand to unive in the United



Guests At Luncheon Are Given Rousing Time

neved to Wilson yesterday afternoon ADDITIONAL SUM OF and returned last night after having been the guests of the Wilson Rotary Club for luncheon at the Wilson Coun- Total Cost of Commission To try Club. The Baleighites were enthusinstic in their praise of the hospitality extended by the Wilson Rotarians. The party left here at 2:05 p. m. in special coach over the Norfolk Southern. They returned at 12:30 this morn-

ing via the Southern. Wilson Botarians, with automobiles, met the Enleigh delegation and gave them a drive over the city, also conducting them over the Hackney wagon works, the new city electric light, water 'tional appropriation of \$825,000 for the and gas plant and other places of in-terest. At 6 o'clock the Country Club was reached and then followed three end of this calendar year. hours of feasting, speaking and song. President Walter Edgerton, of the Wilson club, presided over the first half of the meeting, which was under the direction of the Wilson club. Mr. Ed-

gerton cordially welcomed the visitors. Four "baby" Rotarians were introduced and a number of amusing stunts performed. Mr. Edgerton then invited the Raleigh delegation to tell what the Raleigh club was doing and particularly

about the boys' work. Secretary W. L. Beaseley, of the Raleigh club, explained that neither the president nor the vice-president of the club was present, both being away from Raleigh at this time. On motion, Col. Albert Cox was asked to preside over Raleigh's part of the exercises. He called on Mr. William Perlstein to re-

spond to Mr. Edgerton's address of welcome. The Raleigh club in compliment to Mr. Edgerton sang "Good Evening Walter Edgerton." Mr. J. C. Allison was then called on to tell what Raleigh Rotary has done for the Boy Scouts, and Mr. John A. Park outlined to the representatives of the two clubs some important undertakings which the Baleigh club will probably attempt and asked the co-operation of the Wilson club. After more singing Mr. J. E. O'Donnell

told of the successful cannery venture of Raleigh Rotary, after which Baby Rotarian Ashby, of Raleigh, was introduced and niade a speech which captivated the whole crowd of queters.

Rotarians who went from Raleigh were: J. C. Allison, Rev. C. A. Ashby, W. B. Barrow, W. L. Benseley, W. D. Briggs, H. H. Brimley, R. S. Busbes, J. R. Chamberlain, Col. Albert L. Cox, sistence furnished their wives; official John Evans, J. C. Ellington, C. K. Durfey, T. E. Green, H. T. Hicks, J. H. King, George Marsh, J. E. O'Donnell, Jesse O'Quinn, John A. Park, William Perlatein, Paul Tillery, John T. West, Hal V. Worth, W. L. Wyatt and Ed-

to June 30, 1919, exclusive of the rent of the Hotel Crillon and telegraph charges, \$686,146.89. Linbilities: win Yates. NINE MILLION HORSE POWER DEVELOPMENT

Natural Waterfalls of France Afford Large Possibilities,

Says Report

THE NEWS AND OBSERVER.

List And An Appro-

priation

(By The Associated Press.)

The President said that up to

Expenses of the American Commis

June 30, 1919: Travel and subsistence, \$15,543.48.

Wages to employes of Hotel Crillon

Food and hotel supplies, \$128,828,10,

entertainment by the Secretary of State

and Edward House; unexpended allot-

ments, and miscellaneous items, \$18,

Total, net expenses December 1, 1918,

December 1, 1918, to September 33,

1919, including damages to the amount

of which are not yet known approxi-

Telegraph and cable scrvice through

the War Department bills not yet re-

ceived an amount not yet known

Expenses of the commission from July

though the expense will be large.

mately \$35,000 monthly, \$350,000.00.

Subsistence, \$144,914.03. Salaries, \$103,815.95.

53,345.38.

40,432.71.

\$31.583.48.

\$20,038,78.

\$29.75.

721.42

Rents, \$5,720.06.

Telephone, \$166.17.

Total, \$666,859.29.

Dollars

EXPENSES OF THE Total expenses of commission, actual and estimated, \$1,506,776.63. PEACE COMMISSION

"I samme that no explanation is necessary," the President wrote in re-cuesting the appropriation, "of the con-tinued presence of the commission is Paris since every one knows that al-Paris since every one knows that al-though the treaty with Germany is now before the Senate, treatles with Aus-trin, Turkey and Bulgaria are yet to be completed, and many other matters of actual and potential concern to this country require careful attention of the American representatives.

"In considering these appropriations and estimates it should be borne in mind that for a time the personnel of

\$825,000 ASKED FOR the American delegation numbered more than 1,300 persons and on July 31 last had been reduced to about 400, about 58 of whom were civilians, the re-mainder being from the army and navy. July First \$1,250,629; By End of Year He Estimates The conference has been held at a time when conditions in France are abnor-Total Expenses Would Reach Over Million And Half mal, prices of food being more than

120 per cent greater than a year ago; railroad transportation having in-creased more than 150 per cent; fuel not only difficult to obtain, but only obtainable at prices over 400 per tent higher than before the war. Although Washington, Aug. 28 .- President Wil son asked Congress today for an addian army commissary has been utilized for the most part, the prices paid have expenses of the American peces com- notwithstanding, been vastly greater Lission in Paris from last July to the than in pre-war times.

"Then, too, means of communication and the usual channels of information The Freement said that up to July 1 he total cost for the commission had been \$1,250,629, and he estimated that by the end of the year the total would reach \$1,506,706. A part of this in: b en appropriated heretofore. The itemized list of expenses subhave been so greatly impeded, as a result of the war, that not only has it been necessary to maintain an expensive courier system but in many in-stances, commissions have had to be dispatched for purpose of investigation in order that the American commission nitted by the President was as follows: might be in a position to act intelligently and upon information, the ac-curacy of which has been positively to Negotiate Peace. Expenses from December 1, 1918, t established.

"These unusual conditions have made the work of the commission expensive,

although I have no hesitation in saying that, considering the magnitude of the task, or the extent to which the commission was obliged to rely upon its Stationery, office supplies, printing, furniture and fixtures, repairs, news-papers and miscellaneous expenditures, own agencies, instead of upon those available is normal times, the expenses

have been and are very moderate. "It is obviously not possible at pres-ent to estimate how much longer the conference may be in session, but as-Hire and laundry, of hotel linens suming that its work shall extend to the end of the calendar year, Decem-ber 31, 1919, which I think may be re-Fuel, heat, light and compressed air, garded as the maximum, the sum of \$825,000 will be required for the ex-

Wilson's Message To Prince.

Binghamton, N. Y., Aug. 28 .- A letter from President Wilson to the Prince of Wales, sent by airplane, has been mailed from Windsor, N. Y., by Capt. J. M. Foote, U. S. A., a competitor in the New York-Toronto aerial derby. He was blown out of his course after leaving Albany, and landed Monday night on a hill near Windsor. Because of a damaged motor his airplane was shipped to Mineola.

Copenhagen, Aug. 28 .- Three members of the British mission to Lithuania were arrested by German soldiers and taken to Mitau, secording to Riga dis-

Polynesian Boys Get Medals.

Papeete, Tahiti, July 15 .- (By Mail.) -Many Polynesian boys, returning as veterans of the world war wear the Croix de Guerre and some the French

New York, Aug. 28 .- The will of An-Expected To Sall For U. S drew Carnegie, made public today, estimates the value of the iron master's

The will leaves the real estate and all the works of art and household goods to Mrs. Carnegie. The financial provision for Mrs. Carnegie and her

Mr. Carnegie's lifetime. A statement issued by Elihu Root. such respect and friendship for them Jr., says that Mr. Cornegie's public gifts and charities during his lifetime exceeded \$358,000,000. resentative of the Journal today. "I regret exceedingly that I shall be The fourth article of the will con-

tains a series of legacies to charitable institutions, while the fifth article coutains annuities to relatives and friends. The Carnegie Corporation of New York in the residuary legate.

to former President Taft and annuitics of \$5,000 each to Mrs. Grover Cleveland, now Mrs. Thomas J. Preston, and Mrs. Theodore Boosevelt, widows of former

Presidents. An annuity of \$10,000 is made Premier Lloyd George of England. Public bequests include Cooper Union,

Gironde river, northwest of Borde is near the spot which LaFayette salled for the United States. Hhe unveiling New York, \$60,000; Pittsburgh University, \$200,000; relief fund of the Authors Chub of New York, \$200,000; Hampton Institute, Va., \$300,000; Stevens In-stitute, Hoboken, N. J., \$100,000; St. Andrew Society of New York, \$100,000. of the monument will take place on the anniversary of the birth of La

EMPLOYES MAKE APPEAL

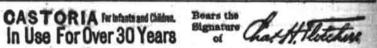
Spokane, Wash., Aug. 28 .- An appeal to railway employes of the United States to "use their powerful influence so de to prevent an international struggle of disastrous consequences to both countries," was received here today at the office of J. G. Luhrsen, president of the American Train Dispatchers As sociation, from officials of Mexican Bail-

employes in the United States.

Senate has made no direct request that Chicago, Aug. 28 .- More than 30 per-General Pershing be veceived as soon as possible as stated in an interview given sons in a downtown lunch room were the Paris Journal by the American fee and it was said today that several commander. It was thought that Genfor analysis and the head of the investigation.

Wise is the individual who backs

his friends and faces his enemies.



Fayette.

JOINT SESSION OF

CONGRESS TO RECEIVE HIM.

Washington, Aug. 28 .- General Persh-

So far as leaders tonight knew, the

SCHOOLS AND COLLEGES. FOUNDED IN 1838

A well endowed old college with handsome new buildings, a large, beautiful campus, first-class special and general equipment, and a nation-wide reputation for high standards and progressive policies. Fees and expenses low. Classical and scientific courses leading to Bachelor's degree. Graduate courses in all departments. Schools of Engineering, Education, and Law. For catalogue and illustrated booklet, address



Estate Left By Benefactor Amounts To 25 To 30 Millions

TA DELAY REL

Sept. 1, Senate Wishes

To See Him

estate at between \$25,000,000 and \$30,000,000. Paris, Aug. 28 .- "When one her known the generous French peop when one has seen them in trial and daughter, Mrs. Miller, was made during in time of rejoicing, one cherishes

that one parts from them with real sorrow," said General Pershing, the American commander-in-chief to a rep

anable to be present at the unveil of the monument September 6, Pointe de la Grave, reised to commeno orate the arrival of the first Ameri

can troops in France. Unfortunately, my departure cannot be postponed, the An annuity of \$10,000 was bequeathed United States having expressed a with te receive me as s'on as possible.

General Pershing is expected to mil for home from Brest September first. The monument at Pointe de la Grave which is situated at the mouth of the

MEXICAN BAILWAY

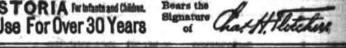
ing will undoubtedly be given an offcial welcome home at a joint session of Congress, lenders said tonight. A resolution providing that the speaker of the House appoint ,a committee to meet with a similar committee from the Senate to arrange for the welcoming session, was adopted by the House today by a unanimous vote. The way Employes Associations. It was requested that the message be transresolution will be sent to the Senate tomorrow and its prompt adoption is mitted to all associations of railway predicted.

Poisoned in Lunch Room.

poisoned last night after drinking cofof the afflicted were in a serious condition. Samples of the coffee have been turned over to the Health Department local food bureau also has begun an

eral Pershing referred to the desiry of the Senate Military Affairs Committee to hear his views as soon as possible in the framing of pending legislation outlining the nation's permanen tary policy.

Steam may be a good servant, but it occasionally blows up its master.



CHARTERED IN 1850 TRINITY COLLEGE

DURHAM, N. C.



Military Medal. They have many friends among the American Expedi-

Inventories and legal services, \$3, penses." -Special allotments to investigation commissions, dispatched to the Baltic provinces, Poland, Turkey, the Balkans, ussia and the Caucasus, \$105,610.26. Confidential expenses, \$13,587.19. Purchase of automobiles, \$14.602.96.

Traveling expenses, stationery and supplies, disbursements by the Depart-ment of State in Washington, \$38,009.02. Total, \$704,868.31. Reimbursement of the government by

GERMANS ARRESTED BRITISH MISSIONARIES

patches to the Lettish press bureau. The British mission to Rigs subsequently secured the release of the men.

STRIKE SITUATION IN WEST CLEARING UP

San Francisco, Cal., Aug. 28.-The de-ermination of the government to re-tore full railroad service in California risons and Novada by seven o'clock alurday morning, announced in Wash-ater toight by Walker D. Hines,

States.

GARDEN PARTY TO PRINCE OF WALES

Ottawa, Aug. 28.-More than 2,000 people, representatives of Ottawa and out-of-town society, paid their respects to the Prince of Wales at a garden party given in his honor on the lawn of the government house this aftor-mon by the Duke and Duchess of Devonshire.

The Prince was entertained at din-her tonight at the Country Club. He will make an informal visit to the parliament buildings, the archives, the mint and other government buildings tomorrow morning. In the afternoon he will be entertained by the govern-ment at a luncheon, which will be followed by a popular reception at the city hall. In the evening he will be the honor guest at a dinner given by the Governor General and the Ducheas of Devonshire at the government house.

TAHITI WELCOMES **BACK ITS VETERANS**

Age-Old Customs And Arts of Song and Dance Revived During Festival

Papeete, Tahiti, July 15., (Correspondence of The Associated Press.)-Age old Polynesian customs and arts of song and dance, half forgotten by the natives in their swing toward European customs. were revived during the great festival which during the past few weeks wel-comed home Tabitian veterans of the great war.

Maran, formerly queen, came from semi-retirement and gave a picturesque feast of royal proportions in the old

be unique in all the world, was sing. In the himene, lately abandoned for hymns and European songs taught by missionaries, short phrases of great originality and often of great beauty are woven togother in four of five parts without dissonance. Some liken it to Wagnerian choruses. One colorful feature of the celebra-tion was the lantern parade when young and old, carrying torches, danced through the highways and byways of the town. The square, lighted all about with paper lanterns while flower crown-ed women promenaded with husbands or sweethearts, presented a romantic picture of old Tahiti.

or sweethearts, presented a romantic picture of old Tahiti. When the battalion of Tahitian sol-diers arrived they were greeted by great crowdis of brilliantly attired natives, crowding piers and beach. They march-ed through triumphal arches of pulms and after being officially welcomed by Governor Jocelyn Robert were taken over by the crowds. The featured continued

Paris, July 24 .- Nine million horse- 1, 1919, to July 30, 1919, exclusive of power is the total capacity of the nat- rent and telegraph service, \$150,629.74. ural waterfalls of France, according to August 1, 1919, to August 31, 1919, exa complete census made by Monsieur e'usiv. of rent and telegraph service, Jules Cels, Under Secretary of Public estimated, \$125,000.00.

about a half million has been put into operation since 1914. The Chamber of Deputies is now discussing a bill regulating the cession of water power privileges which, it is hoped, will facilitate the utilization of the remaining seven and three quarter million.

The advantage France may draw from full exploitation of this rich resource in power appears clearly when it is recalled that Germany has only 1,200,-000 horse-power in hydraulic resources, that coal costs three times as much as it did before the war, and that the French water power corresponds to a total annual coal consumption of seventy-eight million tons-eighteen million tons more than France consumed annually before the war.

France requires twenty million tons of coal yearly in excess of her own production, at its maximum. At the present cost, the purchase of such a quan-tity means the payment abroad of a billion two hundred million frames annually, materially aggravating the sit-uation of French exchange. The programs of utilization of the un-

improved water power comprises the

manufacture of nitrate fertilizers so much needed to increase agricultural production in France. VIOLATORS OF LIQUOR LAW GET RUDE AWAKENING

Washington, Aug. 28,-Liquor dealers who have been violating the war time prohibition, ecured belief that they were safe because Department of Justice agents were too busy in the high cost of the himene, said by musical experts to those who believe prohibition laws can be evaded will be shown differently. The attorney general expressed belief that the chief offenders were those that the chief offenders were those liquor dealers who had kept their es-tablishments intact in the hope the war time ban would be a raised before consti-tutional prohibities goes into effect. Crusades against the offending subcon-keepers, who are said to be confined chiefly to the big cities, are likely with-in the wort faw days if was indicated in the next few days, it was indicated.

> Fighting Everywhere in Montenegro. London, Aug. 29.-Fighting has broken out everywhere in Montenegro and the whole country is in a state of revolution, seconding to fleves received here. The Serbians are using strong mensures in an attempt to suppress the

uprising. "We seem to be in for a recrudes-cence of the Balkan trouble," was a statement made to the Associated Press today from an authoritative source.

Getting up a concert is a sound under-

tionary troops. In the last great bat tles they were in the Solssons sector beside the United States fighting men.

Works. Of that total 750,000 horse- Expenses of the commission from power was utilized before the war and Scytember 1, 1919, to December 31, 1919, estimated, for four months, \$440,000.00. Total estimated and actual liabilities so far as known to date, \$1,250,629,74. Less rental of the Hotel Crillon to June 30, 1919, which is payable out of the appropriation for the rational se-curity and defense, \$245,000.00. Total -normariation required on the

assumption that the conference may be the president-elect.

Liberian President Arrives New York, Aug. 28.--C. D. B. King, president-elect of Láberia, arrived here Wednesday on the steamship Carmania on his first visit to the United States. After a short stay in New York he will go to Washington to pay his respects to President Wilson. He was met down

the bay by H. F. Worley, United States Government receiver of Customs and fiscal agent of Liberia, who represent-ed the State Department in receiving

IT BREATHES LIKE A HUMAN BEING Inhaling Cold Air and **Exhaling Warm Air** Will keep your home warm and comfortable without radiators or pipes, and only one register. More satisfactory than either hot water or steam. Can be installed for one-third the cost of hot water or steam, and save 30% of your coal bill.



More Heat-Less Coal

With the present high price of coal, in choosing a heating plant it is very important that we keep in mind the coal consumption as well as

The Lyon Onepipe Henter sends directly into the house 90% of the heat units in every pound of coal consumed. This high efficiency means less coal required and less coal means a lower coal bill.

A Lyon Onepipe Henter can be installed for less than a third of the cost of steam or hot water, and, besides, you are protected by our most liberal money-back guarantee.

Call at our store to see this wonderful heater, or send for descriptive

EVERY HEATER IS GUARANTEED BY US TO HEAT SATISFACTORILY-YOU ASSUME NO RISK





pounds. One man can move it on a log and it only takes two to shift it from one log to another.

Cuts a 40-inch log in five minutes, about ten times as fast as two men with a cross-cut saw can do it in the old-fashioned way. It's just as far ahead of hand power as the automobile is ahead of walking-in fact, it's the application of the auto principle to the saw.

The WADE SAW is equipped with a 4 horsepower, 2-cycle gasoline engine, driving the saw with abundant power, while a safety clutch prevents the saw pinching in the cut. Saw has 20-inch stroke, and one gallon of gasoline will cut about ten cords of wood.

We furnish a 6-foot binde. Larger blades on special order

