



Features You Get Exclusively in Mack Trucks

PISTONS AND CYLINDERS

Pistons and Cylinders of MACK trucks are annealed. If they were not annealed, which in practically all other engines they are not, a partial annealing process would take place after being put into service, due to the heat of combustion while running. By the MACK system of annealing distortion is prevented.

MACK cylinders are cast in pairs. The material is a special gray iron with graphitic carbon so proportioned as to form an ideal bearing surface between piston and cylinder when the engine is in operation. The cylinders are water tested to insure that there are no blow holes or other imperfections.

MACK pistons are of unusual length, minimizing side pressure. Each set of pistons is balanced separately and then, assembled with their rods, they are balanced again. Concentric rings are used instead of the common eccentric rings. The concentric ring fills the groove instead of leaving a gap, and in addition it exerts uniform pressure on the cylinder throughout its circumference.

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CAL. EDUCATOR TELLS NEED OF CONSOLIDATION

Dr. J. B. Sears, of the department of education of the Leland Stanford University of Palo Alto, Cal., delivered an instructive address Friday evening at Miller Hill school on the consolidation of schools.

California, especially the southern part of the state, has proved that consolidation of rural districts works advantageously. All over the nation the movement for consolidating schools and bettering the service is gaining headway. Klamath is one of the first Oregon counties to attack the problem.

High School Course
If the advocates of the consolidation of Miller Hill, Summers and Midland districts carry their plan through, which depends upon the result of a joint election some time next year, a central school building will be erected. It will contain four elementary class rooms, and if a two year high school course is added, two rooms for the high school grades, and doubtless an assembly room that can be used as a civic center or public auditorium. Ninety pupils now attend the three schools, under the direction of four teachers. Automobile transportation will be provided to bring teachers and pupils to the central school.

Large Crowd Hears Sears
There was a large audience to hear the California educator, whose reputation is state-wide in California, and even extends beyond the bounds of the state. Besides residents of Miller Hill, Summers and Midland, the three districts directly interested, patrons of the Spring Lake and Henley schools were in attendance.

It was an enthusiastic meeting ending with lively discussion from all interested in the question.

Dr. Sears said in part:

"America was indeed in danger during the present European war from a military standpoint but the greatest danger and the gravest and the most tremendous we face after the war—the real crisis in the matters of labor, political affairs, governmental and educational. From the pressure of war, many of our institutions are shattered.

"Formerly, our education, consisting in the problems of food, shelter and clothing was secured in the home. The boys learned to cultivate the soil, to harvest the crops, to build a house, to raise sheep, to shear, and in fact everything essential for the actual necessities of life. The girl learned to sew, cook, knit, spin, weave, etc. School consisted of the three r's which was all that was necessary. Government was a simple thing and there was no great need for individuals to be thoroughly familiar with the details of it.

People Are Rulers
Then a machine was invented which took the place of physical labor and man was given more time to plan and think. Then another and another and at present we find that the days of providing every necessity in the home have passed. Instead of the days when the legislators did the law-making, we find that the people are the real legislators. More and more are they called upon to decide issues. Now they must give more time to the thought of matters pertaining to legislation. They must use their brains and face the issues of the day, for it requires brains to control the problems that confront them.

"In the face of all these inventions and improvements it is a fact that there have been fewer improvements in educational lines than in almost anything else in rural life. We actually find the old ox-cart methods still in existence. We find the little one-room school with the teacher trying to teach 31 classes in a day as compared to the city systems with some five or six classes at most. Gentlemen, when you farm, do you go out and weed radishes for 15 minutes, then plow another 15, then milk for 10 minutes more? Do you blame your teachers of brains and enthusiasm for going to the city? You know teachers are only human beings after all. They cannot be blamed for desiring to associate with others whose work is along the same lines. They cannot be criticized for wishing for some supervision or some one to whom they can turn with their problems.

Ox-Cart's Day Is Past
"The ox-cart methods in education must give way. This is not an unsolvable problem. I have every confidence in America's ability to solve this and many others. The greatest progress has been in the cities. The

city has reached out in the country districts and robbed it of its brains and youth. The youth have gone for they like association, the social activities and the entertainment which the rural districts have not offered. The gigantic problem of America today is to see that country life survives. It cannot survive on the old plans. You must get together, you must have better machinery regardless of the cost. The building must be for the older as well as for the young. You must have a better teaching force. The question arises, does it cost more. My reply is yes and no. The best is always the cheapest. Would you pay 30 cents for an article that is unusable when you can purchase a splendid article of the highest quality for 50 cents?

What Consolidation Means
"Consolidation means a new community center, means more and better education for the children, and a bigger, more wholesome life for all in the rural districts."

Went Over Districts.
Dr. Sears covered the ground of the three districts very thoroughly in the afternoon and gave his opinion that the consolidation was feasible from every point of view—that of distance to be covered in transporting the pupils, in supporting such a school, etc. He made a very detailed study of the valuation of the districts, the size of the plant, the amount of bonds to be considered and the amount of ground adequate for such a plant.

High School Essential
He gave his opinion as to the value of including two years of high school work in a school of this kind. He believes it is absolutely essential that the beginning of high school work should be as near home as possible and the nature of the curriculum should conform to the needs of the farm life. He was particularly impressed with the possibilities of the beautiful valley through which he traveled and predicted if the farmers carry out this progressive idea of education, Klamath county will in a few years have a name of which she may be justly proud for when one community adopts consolidation others follow inevitably.

FORMER TEACHER MARRIED IN CAL.

Announcement has just been received by friends here of the marriage in Berkeley, Cal., June 19, of Miss Alice Palmer, daughter of B. J. Palmer of Medford, and Clayton Isaac.

The bride taught for two years in the primary grade of the Riverside school here, and ranked high in her profession. She was considered by patrons of the school as one of the best teachers the city has ever had. She is a graduate of the state normal school at San Jose, Cal. She is a young lady of pleasing personality and has a host of friends in Klamath Falls.

Mr. Isaac served during the great war with the 20th Engineers. He was one of the first to leave and the last to return. Mr. and Mrs. Isaac will reside in Berkeley.

Mrs. Calvin Coolidge was a village school teacher when she met and married the present Governor of Massachusetts and Republican candidate for vice president.

MEAT INJURIOUS TO THE KIDNEYS

Take a tablespoonful of Salts if Back hurts or Bladder bothers.

We are a nation of meat eaters and our blood is filled with uric acid, says a well-known authority, who warns us to be constantly on guard against kidney trouble. The kidneys do their utmost to free the blood of this irritating acid, but become weak from the overwork; they get sluggish; the eliminative tissues clog and thus the waste is retained in the blood and poison the entire system.

When your kidneys ache and feel stinging pains in the back or the urine is cloudy, full of sediment, or the bladder is irritable, obliging you to seek relief during the night; when you have severe headaches, nervous and dizzy spells, sleeplessness, acid stomach or rheumatism in bad weather, get from your pharmacist about four ounces of Jad Salts; take a tablespoon in a glass of water before breakfast every morning and in a few days your kidneys will act fine. This famous salt is made from the acid of grapes and lemon juice, combined with lithia, and has been used for generations to flush and stimulate clogged kidneys, to neutralize the acids in urine so it is no longer a source of irritation, thus ending urinary and bladder disorders.

Jad Salts is inexpensive and cannot injure; makes a delightful effervescent lithia-water drink and nobody can make a mistake by taking a little occasionally to keep the kidneys clean and active.

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EX-SERVICE MEN, ATTENTION!
The regular meetings of Klamath Post No. 8, American Legion, will be held at 8 o'clock p. m., at the City Hall in Klamath Falls, on the second and fourth Tuesdays of each month. All Comrades are invited.
Those desiring to join the Post may secure application blanks from G. K. Van Riper, Fred Nicholson, or I. E. Carnahan, all of Klamath Falls.
FRED NICHOLSON, Secretary.

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The government of Formosa is planning the establishment of one of the greatest hydro-electric plants in the Far East, capable of supplying 150,000 horsepower and serving the entire island.

WOMAN DRIVES CAR FROM CHICAGO HERE

Mrs. E. O. Beardsley of Chicago and her mother, Mrs. Anna Dark of Portland, Ore., are in Klamath Falls on their way to Portland. They are visiting J. O. Beardsley, father-in-law of Mrs. E. O. Beardsley, whose husband, Elmer Beardsley, was formerly manager of the Klamath Iron Works here. They left today and were accompanied as far as Salem by J. O. Beardsley.

The trip here from Chicago was made in a Marmion car, over the Lincoln highway. Mrs. Beardsley

drove the entire distance. Stops were made at hotels every night and the trip was pleasant, except in crossing the Rockies where a little hard going was encountered. After six weeks visit in Portland with relatives and friends Mrs. Beardsley expects to drive back to Chicago by way of Yellowstone park.

Under the name of Alpha Delta Epsilon, the first woman's legal fraternity in the world has been organized by young women graduates of the Arkansas Law School and regularly incorporated in that state.



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