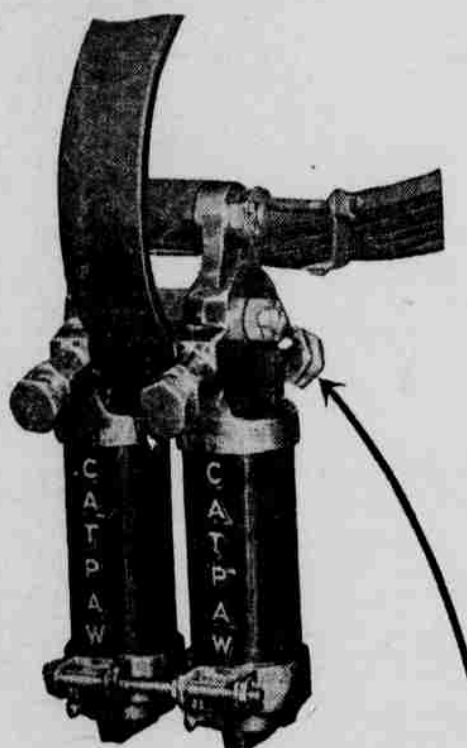




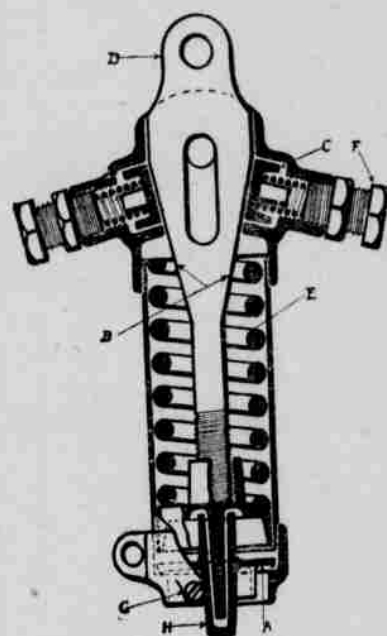
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"CATPAW" SPRING CUSHIONS

FOR
HEAVIER MOTOR CARS

A Positive Acting
Shock Eliminator
and Recoil Absorber

The Real Recoil Check



(Cross Section)

Recoil Check "C" and Adjustment
Screw "F."

Save Tires---Save Springs---Save Entire Car

"CATPAW" Shock Absorbers take the place of the regular spring shackles and should be on every car for economy and safety. "Catpaw" Spring Cushions and Recoil Checks do away with the vibration on axles, frame and engine. Prevent spring breakage. Quickly applied. Easily adjusted to load requirements.

"CATPAW" Shock Absorbers Reduce Tire Expenses 30%

Write for Circulars and Special Introductory Prices

WHEN ORDERING—Advise make of car, year, style of body, weight, diameter of shackle bolt and styles of rear springs. This information is necessary.

POWER ENGINEERING CO.

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News Notes on Health and Sanitation

DRUG DANGERS.

ARE inexperienced physicians responsible for the wholesale slaughter of their patients annually through the misuse of drugs?

A report just made by a body of English physicians indicates that while the use of anesthetics is increasing each year, the number of deaths resulting from such use is increasing at a still greater pace. The committee, which was composed of Drs. U. D. Waller, John Blumfeld, G. A. Buckmaster, Frederick Hewitt and J. A. Gardner, reports that ether, chloroform and alcohol are the worst offenders.

Cocaine is often used in dentistry to ease the pain in extraction. Where the gums are unhealthy it may result in cocaine poisoning. The danger is increased when the gum is diseased by an abscess. It frequently causes blood poisoning and death. When administered unwisely it overstimulates the heart action, which results in sudden death.

Besides this direct toxicity, much harm may be done through improper sterilization of injecting appliances, aggravating the diseased tissue by driving out the blood and lymph found in the tooth. Therefore, cocaine should only be used in certain dental operations and by men who have a thorough knowledge of the drug. The same may be said of stovaine, novocaine, eucaine.

Chloroform, ether and gas are valuable in surgical cases, both in allaying pain and facilitating operations, but they must also be administered by specialists who have an intimate knowledge of their use.

MAKE SICK ROOM CHEERFUL.

THEY are now decorating the walls of hospitals and employing the best artists to do the work. For doctors and nurses have come to realize how important to the patient lying ill in bed is the view upon which his eyes must rest for hours, days, perhaps weeks or months.

"Sister, tell the next patient who occupies this room that there are 291 fleurs de lis in the decorations on this wall."

This remark is quoted as having been said by a man leaving a hospital in Indianapolis. It illustrates the monotony of lying in bed with nothing to do but count the figures in the wall paper. For sickrooms there should never be countable figures in the decoration. Another patient is quoted by the Journal of the American Medical Association as reporting to his friends that his "room was well aired by two large windows, that there were three fly specks on the big white walls, and the brass door knob was the most interesting"—illustrating the monotony of bare walls.

In Indianapolis two units of the City Hospital have been decorated so adequately that the foregoing criticism does not apply. Some of the best artists—men and women of National fame—have collaborated in the work. William Forsythe is general director of the decoration programme and is personally decorating one of the wards for the children. In the children's dining-room Otto Stark has portrayed a "festival of toys." In one of the corridors of the children's wards Carl Graf has illustrated the story of Cinderella. Weyman Adams, a well-known portrait painter, has included 24 portraits of Indianapolis children placed medallionlike in panels between the windows. In the sun parlor the best-known children stories have been depicted in colors by Clifton Wheeler.

Rural Sanitation.

It is generally admitted that throughout the rural districts conditions favorable to the spread of disease often exist. This makes the sanitation of rural communities one of the most important problems of the Nation, because of the need of making farm life more attractive in order that a larger proportion of our population will engage in food production. To demonstrate the feasibility of improving the sanitation of country districts, four counties in widely-separated

sections were selected—Berkeley County, in the mountainous section of West Virginia; Lawrence County, Ind., in the Ohio Valley; Union County, Miss., in the far South, and Dorchester County, Md., on the shores of the Chesapeake Bay. Fifteen officers were engaged in this work, which resulted in the inspection of over 20,000 rural homes, schoolhouses, post-offices, railroad stations, churches, etc. So far as known this is the most exten-

sive survey of this kind yet made, and its benefit should soon be perceptible in the form of lessened death and sickness rates.

The Japanese government is encouraging the breeding of sheep in Japan. There is a constantly growing demand in that country for woolen textiles, imports of wool now being made to the yearly value of \$7,000,000.

GET THE STUMPS OUT

AND MAKE THOSE IDLE FIELDS EARN MONEY FOR YOU! Don't make hard, expensive work of it—get the stumps out in your spare time, without paying for a crew of men or taking your horses away from other work. One man can pull the biggest stumps on your place with a

"K" HAND-POWER STUMP PULLER

No grubbing, no digging, no extra pulling—the "K" gets the stumps out clean, **WITH ALL THE ROOTS**. The "K" has pulled thousands of the toughest Northwest stumps—quickly, easily, cheaply. **WEIGHS** but 171 pounds, and turns 100 pounds pressure on the lever into **60,000 POUNDS PULL** at the stump. The power is in the machine. Works in any position. Absolutely **SAFE**. Indorsed by hundreds of users throughout the United States and used by many states and counties.

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Depart. of Interior, Bureau of Education, Alaska Div.
Mr. Walter J. Fitzpatrick, Feb. 27, 1915.
Dear Sir: This Bureau, in August, 1914, purchased one "K" Hand-Power Stump Puller. It has been used in clearing the ground at Hydaburg and at Klawock, Alaska, and our representatives state that the stump puller is a wonder. It certainly is surprising the power it has. I am very pleased to voluntarily make this statement, for the stump puller has done all that we required of it. (Signed)
H. SINCLAIR, Supply Agent.

The "K" has two speeds, for light or heavy pulling. It is made of forged Krupp steel, and is **FULLY GUARANTEED**. Comes complete with 200 ft. weatherproof English steel cable, ready for work—no extras to buy. The "K" will pay for itself.

YOUR copy of my NEW, BIG, FREE BOOK on MODERN METHODS IN LAND CLEARING is ready. Write for it and get the **LIMITED TIME SPECIAL DIRECT-TO-YOU PRICES**. DO IT TODAY!

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