

ADDITION OF CLOSED CAR LINE ANNOUNCED

New Type Called All-Purpose Sedan; Can Be Quickly Converted

Dodge Brothers, Inc., announces the addition of a new sedan to the present line of closed cars. It is called the special all-purpose sedan and is designed especially for the man who needs a car which can be used in the day time for business and at night for recreation.

The new car is unique in that, while it is to all appearances a standard production sedan, it can be quickly made over into an ideal commercial vehicle suitable for carrying light merchandise, salesman's samples, tourists' luggage or other articles.

When used as a passenger car it presents a roomy and attractive interior. It is upholstered in deep, comfortable, Spanish grain, hand-buffed, genuine leather that can be easily cleaned and has excellent wearing qualities.

Conversion into a business car is accomplished easily and quickly as it is only necessary to open a spacious, snug-fitting door in the rear to permit removal of the cushions. With these out, a hinged, steel braced floor can be dropped forward, affording perfect protection for the carpet on the sedan floor and giving a level load space 44 inches wide and 43 inches long. The false floor and aluminum skirting upholstery eliminate the possibility of marring the interior.

A heavy, nickel-plated bar, mounted on the spare tire carrier brackets, protects the gasoline tank and facilitates loading and unloading heavy commodities. The spare tire is mounted well forward on the left running board, permitting ready opening of the front door on the driver's side.

The unique arrangement of the special all-purpose sedan allows loading and unloading through the side doors of the rear compartment as well as through the rear door. The arrangement is especially convenient when the car is loaded with a number of articles,

some of which are not readily accessible for unloading through the rear door.

The uses to which this unique type of car can be put are practically unlimited. The salesman selling samples finds it ideal for his purpose—a commercial vehicle in business hours, and a pleasure sedan for his leisure time. He is able to cut his automobile investment in half because of the double purpose of this car.

Tourists find in the compartment at the rear an excellent place to carry their luggage on long motor trips as it makes it easy to carry even trunks or complete camp equipment.

The merchant whose delivery requirements are limited also finds the special all-purpose sedan admirably fitted to his needs. The car is of great value to farmers, who, instead of driving a slow moving truck to town with their lighter produce, can make the trip much more quickly and conveniently with this type sedan.

Because of its greater utility the special all-purpose sedan has a higher resale value than the ordinary pleasure car.

McEwan Thinks Athletics Between Colleges Fine

UNIVERSITY OF OREGON, Eugene.—(Special).—Competitive athletics between colleges should be fostered, there should be no commercialism or professionalism and all athletics should be under strict faculty control, declared Captain John S. McEwan, head football coach, in an interview today.

"I pity the book-loving student who spends four years in a university without any physical development," McEwan said. "The men on our athletic teams are not the ones who need physical development."

"Athletics should be developed because they create an interest in the sport, they foster institutional rivalry, they are inspirational, they advertise the college, they arouse college spirit, which may be narrow-mindedness but so is patriotism, love for one's mother, and love for a wife."

McEwan is at present interested in watching the development of the athletic program at Reed college, which he characterized as "a fine little college without inter-collegiate athletics."

HAZARDS OF AUTO EXHAUST GAS SHOWN

Two Hundred Pittsburgh Kiwanians Await Officer Who Was Killed

The hazard of carbon monoxide in automobile exhaust gases was strikingly illustrated several days ago in Pittsburgh when 200 members of the Kiwanis club awaited installation ceremonies at a hotel for C. A. Wilson, president-elect, not knowing at the time that he lay dead in his garage, a victim of this treacherous gas. All preparations had been made for the installation and finally the retiring president was compelled to announce that Mr. Wilson had been detained.

Earlier in the day Mrs. Wilson had notified the police that her husband was missing. She received a telephone message from the police asking for the license number of his automobile. She did not know it but said she would find out as it was one number higher than the license number of her car. She went to the garage and discovered her husband dead. Neighbors had seen him enter the garage the night before at 9:30 o'clock. The open hood and tools scattered about indicated that he had been working on his automobile. He presumably had left the engine running and with the garage doors closed, was suffocated by the fumes from the exhaust.

This tragic death of Charles A. Wilson shows the need for continued warnings regarding the danger of working in a closed, improperly ventilated garage. Here was a man who owned two automobiles and was familiar with the mechanism. He was an educated man and a leader in community activities. Apparently he had started the engine on one of the cars and then shut it off, but sufficient carbon monoxide was produced in that time to cause his death.

It should be widely understood that this insidious gas gives absolutely no warning of its presence until the victims begin to feel ill and that is usually too late for any remedy. Death results in a

very few minutes unless natural breathing is restored by means of artificial respiration supplemented by giving the patient carbogen, a mixture of 95% oxygen and 5% carbon dioxide, administered by an inhalator device, such as has been developed by Drs. Vandell Henderson and Howard W. Haggard of Yale university Medical school.

Professor Edward Steidle of the Carnegie Institute of Technology of Pittsburgh, Pa., in recently calling attention to this personal peril, urged a revival of the campaign to educate motorists in the habit of carefulness around garages. He also advocated a more general installation by cities and towns and public utilities companies of up-to-date apparatus for aiding recovery from carbon monoxide asphyxiation.

Chief emphasis should be laid on educating the general public to this hazard and the danger of running an automobile engine in an enclosed garage and the use of gas stoves without flues in unventilated rooms.

DRIVER CUTS TIME BREAKING NO LAWS

California Safety Director Takes High Hills With Union Ethyl Gas

Clipping off 15 minutes in running time between his office and his home every day, George Prussing, director of the Southern California Society of Safety Engineers figures that he saves in the neighborhood of three and a half days during the year. And according to Prussing, no speed laws are broken in stealing this march on Father Time.

Prussing, who lives in a mountain cabin back of Montrose, travels to the city each day in the conduct of his business. The last five miles of the homeward journey is up a steep grade, which for years he had to grind out in low at five miles per hour.

Now Prussing fills the tank with Union Ethyl gasoline, and the secret of the 15 minutes saving each day is out. Instead of painfully crawling up the hills at

SWEDISH HIGHWAYS CLEARED BY SCIENCE

Radio Warns of Snow; Motors Push Plows According to Story of Odelberg

Using the latest methods in modern science, Sweden is keeping her highways open to travel 365 days in the year. A. S. W. Odelberg, vice president of the Royal Automobile Club of Sweden, stated at the luncheon given in his honor by the National Automobile Chamber of Commerce, at the Engineers Club, New York on February 3.

Radio and motor power are particularly useful in snow removal. Mr. Odelberg noted. Those in charge of road work are notified by radio long in advance of the approach of a snow storm, and the equipment is in readiness to work on the roads as soon as the storm begins. Tractors and

five miles per, he negotiates the grade on high at 20 miles an hour.

"This 'levelling' of the hills," says Prussing, "is only one of the benefits to be derived from the use of Union Ethyl gasoline." The increased power, he claims, brings with it a smoother pull and a consequent elimination of vibration.

"In terms of operating cost," said Prussing, who for several years was associated with the Ford Motor company in Detroit, "elimination of vibration of major importance. The average motorist he said, 'realizes that the cost of the gasoline is the least expensive item in the operation of the motor, the major expense being the cost of repairs.'"

To further quote Mr. Prussing, "any motor fuel should be considered in its relation to the repair bill. Repairs to a very large extent are caused from shocks to the motor and its wearing parts. These motor shocks, which are due to pre-combustion, cause jerky vibrations that pass through the entire car. From my experience with Union Ethyl gasoline, I have found that it gives perfect combustion and eliminates all shocks."

trucks are used for pushing the snow plows.

By the use of this modern machinery the cost of keeping the traffic clear has been reduced to one-eighth of the previous expenditure. In the warm weather also power machinery is helpful because of the increased amount of work it can accomplish.

As the traffic is relatively light, the gravel road is the most frequent type and serves the needs of the situation adequately. Some of the more important roads have a heavy durable stone base with gravel surface.

"Our road work," Mr. Odelberg pointed out, "is divided according to districts and is administered by business men who serve voluntarily. While this system may not in the future meet the situation indefinitely, it appears to work out satisfactorily at the present time. The competition between the different districts, each desiring to make a worthy showing, tends to raise the quality of the work in all districts. Whereas roads were formerly maintained by the adjacent land owner, the organization of the work into districts makes it possible to have a consistent program."

"The relationship of the car and the road is of vital importance to industry and to the farmer. It is economically urgent for the communities to keep the means of travel open."

The Hamilton Beach electric cleaners and Monarch electric ranges both recommended by Good Housekeeping. Sold in Salem by C. S. Hamilton Furniture Co., 340 Court St.

BOY SCOUT LEADER LEARNS FROM LADS

Dan Beard Says Contact With Young Caused Him to Reform Ways

FLUSHING, N. Y. (AP).—Dan Beard, 77 year old woodcraftman and highest ranking uniformed officer of the million or more boys and men of the Boy Scouts in America, has learned from the youngsters as well as taught them. "Some dozen years ago," recalls the national scout commissioner, "I was enjoying a good cigar when a scout asked, 'Chief, why do you smoke?' I couldn't think of a good enough answer."

The commissioner is convinced there is no such thing as a fundamentally bad boy. He relates numerous instances of boys who responded to the scout code of honor, and declares "There are only bad parents." Scouts, he says, showed the highest average in a recent scientific study of law in public and private schools.

"The community and you and I," in his opinion, "are responsible for every young man in prison."

Cross Meat Market. Biggest business and best in Salem. Choice steaks, bacon, hams, sausage, lard, eggs, milk. Absolutely satisfactory. 370 State St.

The well lubricated car is seldom found in the repair shop

Monroe S. Cheek
Complete Automotive Lubrication
Court at Capitol Phone 2295

CONFIDENCE-THE BASIC THING IN BUSINESS

Confidence is the Basis of Our Famous Used Car Pledge. We want our word to be regarded as better than a written guarantee. We are establishing a new standard of satisfaction among used car buyers with this pledge.

STUDEBAKER 1924—

Special Six touring, refinished in Duco, a beautiful blue. Top, curtains and upholstery like new. Double spring front bumper tips and trunk rack in rear. No. 80 S. M. spot, swipe, mirror, visor, five disk wheels, five 33x4.95 cord tires, new pistons, ring, pins, valves ground, bearings taken up **\$800**

FRANKLIN 1924 TOURING—

A brand new polish Duco in Franklin green. This car had the best of care. Mechanically first class, many extras. Five almost new Goodyear Cord Tires **\$950**

STAR 1924 COUPE—

Original paint, body in good condition. Motor perfect. Four very good tires, one new. Four wheel brakes, just re-lined. A number of extras **\$450**



PLEDGE TO THE PUBLIC ON USED CAR SALES

- 1—All used cars offered to public shall be honestly represented.
- 2—All Studebaker automobiles which are sold as Certified Cars have been properly reconditioned and carry a 30-day guarantee for replacement of defective parts and free service on adjustments.
- 3—Every used car is conspicuously marked with its price in plain figures, and that price, just as the price of our new cars, is rigidly maintained.
- 4—Every purchaser of a used car may drive it for five days, and then, if not satisfied for any reason, turn it back and apply the money paid as a credit on the purchase of any other car in stock—New or Used.

Smiles at the Miles
Kellys Cords and Tubes
We carry a full line

STUDEBAKER 1924—

Light Six Touring. Repainted in black enamel. Curtains and upholstery like new. Balloon tires, good spare, new tire cover, rear view mirror. No. 80 S. M. spot, swipe, valves ground, bearings taken up. Looks and runs like a new car **\$645**

STUDEBAKER 1920—

Special Six Touring. New paint. Motor overhauled. New top, curtains O. K. Good tires with spare. Many extras **\$265**

JEWETT—1922—

Late model touring. Repainted sage brush green. Top and curtains new. Double spring bumpers front and rear. Spot and stop lights, motometer. Motor perfect, tires good. Excellent throughout **\$450**

Used Car Department open Sunday and Evenings

Terms to Suit

MARION AUTO COMPANY

Studebaker Dealers for Salem and Marion County

Ask for R. L. Gibbins—Used Car Department

235 South Commercial Street

Telephone 362

Dollar Week at "Western Auto"

A week of values even greater than our usual money saving offerings. A week during which some prices have been cut nearly in half, and every article shown represents most unusual economy!!!

"Kay-Bee" Ruby Ray Stop Signal
A \$1.75 stop signal at one dollar! This efficient Kay-Bee warning flasher is visible from long distance. Easily attached. No holes to drill. Complete with bulb, switch, wire and spring for connecting to brake pedal. During our Dollar Week—**\$1.00**

Steering Wheel Cover
This soft, elastic rubber cover affords an easy, secure grip on the steering wheel. Keeps hands warm in cold weather and cool in summer. Two sizes, for wheels 16 in. and smaller, and 17 in. and larger. Reduced from \$1.45 to just **\$1.00**

"Klassy" Step Plate
Prevents slipping, saves wear on running board, and scraper keeps mud out of car. Has heavy ribbed rubber center and strong aluminum frame with handy strap slots for fastening bundles. Regularly \$1.45 each. Special at **\$1.00**

15-Inch Tooter Horn
A snappy looking black enameled horn with a "different" tone. This heavy brass horn is extra size—15 inches long, with flare end, high-grade rubber bulb. Complete with bracket for attaching to "any" car. A wonder-bargain at our reduced price... Regularly \$1.85. Only **\$1.00**

Flare Reflector Flashlight
This well-known flashlight is 6 1/2 inches long, with 2-inch flare reflector—durable fibre case and nickel-plated trimmings. Complete with bulb and fresh battery. Regularly \$1.25. On sale at **\$1.00**

"Neverburn" Ford Transmission Set
A chatterless lining, specially treated to resist wear and heat of Ford transmission system, and to absorb enough oil for perfect lubrication. Set includes three pieces of lining and rivets. Produced from **\$1.00**

Neva-Lost Gas Tank Cap
No danger of losing your gas tank cap if you install a Neva-Lost. Hinged top with spring clamps is easily opened and closed. Made of cast brass handily nickelled. Easily attached. Regular price \$1.25—sale price **\$1.00**

"Redmond" Gas Filter
Your dollar spent for a "Redmond" Gas Filter, besides the saving from our regular price of \$1.75, will prove a tremendous investment in gasoline economy and motor efficiency. Fits all cars, durably made and easily attached. Don't miss this bargain! **\$1.00**

FREE New Catalog
Be sure to get your copy of our new, complete 124-page catalog. It lists thousands of savings in Tires, Auto Supplies, Camp Goods and Radio.

Bargains for ONE DOLLAR

Ruby Ray Stop Signal
Regular Price \$1.75
The Kay-Bee

"Dandy" Spotlight
Regular Price \$1.25
Handy Clamp on Cigar Lighter

Wedge Cushion
Regular Price \$1.25
Klassy Step Plate

Clean-up Combination
Regular Price \$1.30
Flare Reflector Flashlight

Flare Reflector Flashlight
Regular Price \$1.25
Neva-Lost Gas Tank Cap

Neva-Lost Gas Tank Cap
Regular Price \$1.25
Double Windshield Wiper

Double Windshield Wiper
Regular Price \$1.15
Redmond Gas Filter

Redmond Gas Filter
Regular Price \$1.75
Double Blade Windshield Cleaner

Double Blade Windshield Cleaner
Regular Price \$1.00
Sun and Rain Visor

Sun and Rain Visor
Protect your eyes from glare of the sun and keep rain off your windshield with one of these regular \$1.85 visors. Light, strong steel frame covered both sides with rubber cloth top material. Adjustable bracket **\$1.00**

In the face of these deep price reductions, "Western Auto's" policy protects you just as much as ever. Each item included in this Sale is of established quality, from our regular stock, and carries our Iron-Clad Guarantee of satisfaction!!!

"Dandy" Spotlight
Attractive in appearance and very well made... appeared finish with highly polished reflector. Fits open or closed cars. By merely loosening a wing nut can be removed from bracket for use as trouble lamp. Splendid value at our regular price of \$1.25—during this week \$1.00.

Onyx Gear Shift Ball
Affords easy grip on gear shift lever and greatly improves appearance of your car. Made of beautifully colored Mexican onyx carefully selected and polished. Sells regularly for \$1.65. In order-link by mail be sure to state name and model of car. Just **\$1.00**

Handy Cigar Lighter
This easily attached electric cigar lighter makes driving much safer for smokers. No bothering with matches—no holes to drill—just clamp on dash—long, self-winding cord reaches rear seat. Regular \$1.75 value for **\$1.00**

Wedge Cushion
A most convenient and comfortable auto cushion. Especially popular with ladies and persons of small stature. Made of heavy, glossy rubberized material, well stuffed with cotton. This 20 cushion reduced to **\$1.00**

Clean Up Combination
Make your car look like new with this money-saving outfit. One large bottle of Imperial Polish and two packages of non-scratching Western Polishing Cloth. A regular \$1.20 value during this great sale for **\$1.00**

Pistol Grip Hack Saw
Heavy jointed nickel plated frame with hand-fitting hard rubber pistol grip. Adjustable for blades 8 in. to 12 in. This hack saw frame is unusually heavy and comes complete with one 12-in. blade. A bargain at our regular price of \$1.65... a wonder value at **\$1.00**

Sun and Rain Visor
Protect your eyes from glare of the sun and keep rain off your windshield with one of these regular \$1.85 visors. Light, strong steel frame covered both sides with rubber cloth top material. Adjustable bracket **\$1.00**

Double Blade Windshield Cleaner
A strongly made, enameled wiper. Double felt and rubber blades are chemically treated so glass stays clean after wiping. Rubber encased so will not rattle. Exceptional value at our sale price of **\$1.00**

TIRE DOLLARS
...go farther when you buy "Western Auto" Tires
Wear-well Cords, Balloons for standard service, and Western Glass Cords. Balloons and Truck Tires for extra heavy duty, at the lowest prices in history!

DOLLAR WEEK
More than 150 Stores in the West—
Western Auto Supply Co.
Salem 8th Ave. corner Court & High Telephone 975