

THE SUNDAY MOTORIST

The Authoritative Magazine for Car Owners
EDITED BY WILLIAM ULLMAN

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Often Deceiving
The motorist who follows the rubber situation at the corners on two wheels is often deceived. He may see a car with a high speedometer and assume that the engine is in good condition. However, the car may be in poor condition and the high speedometer may be a trick of the trade.

Now You Have It!
(Answers to last week's questions)
1. The principal objection to the supercharger is its noise. In order to create a forced draft through the intake at top engine

speed it must be geared to run at a terrific rate.

2. Universal joints are used to connect the sections of the "drive line" which are not on a straight line from engine to rear axle in most cars.

3. A brake "shoe" is the actuating member of an internal expanding brake. A brake "band" is the actuating member of the external contracting type. Each carries brake lining.

4. Axles from quality and use, brake lining wear is due largely to brake bands not being concentric with the drums. The bands get out of round, causing the lining to wear excessively at certain points, thus destroying it prematurely.

5. An exhaust pipe steams on a very cold day shortly after starting because of condensation in the pipe. When the pipe starts to heat again the water in it steams off. Copyright 1926, Ullman Feature Service

Mild Weather Is Lure to Motor Tourists

Prospects Bright for Record-Breaking Season of Home-seeking Motor Travel to Oregon this Season

SALEM, Ore. — With an increase of 236 per cent over January of 1924 and of 1.6 per cent over the same month of 1925 the prospects for a record-breaking harvest of tourists and home-seekers travel to Oregon by motor vehicle for 1926 is very auspicious. If the non-resident motor vehicle registration with the secretary of state for the month of January, 1926, can be regarded as an augury.

The registration of foreign motor vehicles in Oregon during the month of January, 1926, amounted to 1,442 as compared to 429 for January of 1924 and 541 for the corresponding month of 1925. January visitors to Oregon by motor vehicle registered from states as far east as Ohio and Virginia, from as far as Kentucky, North Carolina and Texas representing the states of the south, while two journeying motor vehicles were registered from Alaska and 27 from Canada. Nonresident motor vehicle registrations for January, 1926, by states, included: Arizona, 2; California, 644; Colorado, 15; Idaho, 77; Illinois, 3; Indiana, 2; Iowa, 5; Kansas, 3; Kentucky, 1; Michigan, 4; Minnesota, 7; Missouri, 4; Montana, 13; Nebraska, 13; Nevada, 4; North Carolina, 1; North Dakota, 3; Ohio, 6; Oklahoma, 6; Pennsylvania, 1; South Dakota, 6; Texas, 4; Utah, 4; Virginia, 1; Washington, 541; Wisconsin, 3; Wyoming, 4; Alaska, 2; Canada, 27. Total, 1,442.

Registrations by stations for January, were: Albany, 60; Ashland, 341; Astoria, 20; Bend, 18; Brookings, 1; Eugene, 44; Gold

Beach, 2; Grants Pass, 150; Hood River, 37; Klamath Falls, 40; La Grande, 12; Marshfield, 26; Medford, 229; Milton-Freewater, 29; North Bend, 24; Oregon City, 11; Pendleton, 45; Portland, 142; Roseburg, 100; Salem, 97; Seaside, 1; The Dalles, 48; Vale, 1; Instructors, 3. Total, 1,442.

Auto Vehicle Licenses for 1926 Show Increase
On February 5, There Had Been 135,478 Licenses Issued Thus Far This Year

SALEM, Ore.—On February 5, 1926, there had been 135,478 motor vehicle licenses issued for the year 1926, which is 4,872 in excess of the number of licenses issued to the same date of 1925. This number is in excess of the number of licenses issued in previous years up to the same time and compares most favorably with the progress of motor vehicle registrations and has been accomplished notwithstanding the great amount of additional work required by reason of the putting into operation, for the first time this year, of the new certificate of title law.

In normal years there is always a congestion of applications for licenses on the eve of the opening of the license year. The initial operation of the certificate of title law, which became effective as of July 1, 1925, and makes the securing of a certificate of title a condition precedent to the

HUDSON-ESSEX IN LEAD

TOTAL OF 270,000 CARS IS RECORD FOR 1925

Is Said to Be Largest Number of Sales Ever Put Out By Single Maker

"Hudson-Exsex's spectacular 1925 drive for leadership in the industry—which resulted in a record-breaking total of 270,000 cars, said to be the largest number of 'sixes' ever built in a year by a single maker—is the forerunner of an even larger 1926 season," said C. S. Benjamin, distributor for this territory.

He pointed out that perhaps the leading trend in the industry is toward a moderate-sized six-cylinder enclosed car in the less-than-

\$1000 field. As Hudson-Exsex was the first in this field with this Essex Coach two years ago, and has built and sold more than a quarter million such cars, it naturally expects to be extremely active in helping fill this demand in the coming season.

Automobile trade papers are estimating 400,000 or more Hudson-Exsex cars for 1926, which would be a fifty per cent increase over 1925. This would not be at all out of line with the recent record of the company.

Wisdom of the Serpent
They were two little flappers and they ought to have been home hours ago. "Well, it's no good now, Elsie," said the older "now we've got to stick out till midnight, an' then they'll be so pleased we're not lost they'll forget to kick up a row!"

Tire Demand in Japan Shows Great Increase

The increase in the number of automobiles and motor trucks in all parts of Japan is responsible for the tire trade finding business lively at present. Japan now has 55,000 motor cars and 300,000 pneumatic tires are sold annually. It is claimed. The latter item alone represents trade involving 10 million yen.

About 60 per cent of the rubber products comes from abroad and the balance is supplied by several home makers. With the increasing demand Japan has become a concentrated center for rubber manufacturers and products bearing all brands from nearly all countries and of varying qualities are on the market.

Sensless Queries—Aren't barbers great fellows for scraping up acquaintances.—Canton News.

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February 27th the last day of "Western Auto's 2 Weeks of Special Values."

Only a few days left in which to take advantage of these additional savings. Come in early. New shipments of standard quality guaranteed Accessories and Supplies have been received. Store open Saturday night until 9:00 o'clock.

Genuine Boyce Midget Motometer With Fancy Cap

Just the cap for a Ford car. The red danger signal of this new style motometer warns the driver the instant motor troubles arise. The handsome wing cap adds to the car's appearance. The regular price of \$2.45 has been reduced during this sale—(cap and motometer complete) **\$3.05**

Boyce Universal Size Motometer. Special value price, motometer only **\$5.63**

"Kay Bee" Ruby Ray Stop Signals

The standard of perfection. Designed for installation over the tail light or license bracket. No holes to drill. Easy to attach. Regular low price \$1.75. Special Value Price **\$1.35**

Flashlights

One should be in every car. You can save money on this for the regular price is \$1.85. Special Value Price **\$1.08**

Onyx Gearshift Ball

Highly polished Mexican Onyx; beautiful natural coloring. To fit all cars **\$1.52**

Fulton Accelerator

For Ford Cars. The non-slip rubber pedal is a desirable feature. Extremely sensitive—your car responds to the slightest pressure. Complete with foot rest, reduced to **70c**

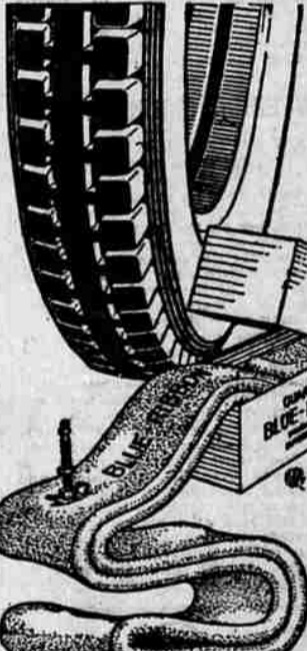
Williams' Foot Accelerator, Regular

\$1.26. Special **\$1.65**

Onyx Gear Shift Ball, Regular \$1.55. Special

..... **\$1.52**

A TUBE will be GIVEN with every tire sold during our "Two Weeks of Special Values."



With a Wear-well Cord you will receive a Blue Ribbon Tube of corresponding size. With every Western Giant Cord or Western Giant Balloon you will receive a Jumbo Tube of corresponding size.

Wear-well Cords

Standard weight and standard over-size. Equals many standard cords on the market and costs from \$3.00 to \$12.00 per tire less, according to size.

30x3	Reg. Size Clincher	..... \$8.95
30x3 1/2	Reg. Size Clincher	..... 9.75
30x3 1/2	Over-size Clincher	..... 10.95
30x3 1/2	Str. Side Over-size	..... 13.95
31x4	Str. Side Over-size	..... 15.95
32x4	Str. Side Over-size	..... 17.95
33x4	Str. Side Over-size	..... 18.65
32x4 1/2	Str. Side Over-size	..... 25.75
33x4 1/2	Str. Side Over-size	..... 26.85
34x4 1/2	Str. Side Over-size	..... 27.90

Western Giant Cords

Extra over-size, extra weight, extra mileage, in a cord built for trying commercial car use or extra hard personal car service, at a price that will give you greater mileage for the price than you can buy in any other tire.

36x6	Str. Side	..... \$28.75
33x5	Str. Side	..... 45.65
34x5 1/2	Str. Side	..... 34.90
33x4 1/2	Str. Side	..... 32.85
32x4 1/2	Str. Side	..... 32.75
33x4	Str. Side	..... 25.85
32x4	Str. Side	..... 24.65
31x4	Str. Side	..... 23.45
30x3 1/2	Str. Side	..... 18.75
30x3 1/2	Extra Over-size Cl.	..... 14.53
30x3 1/2	Reg. Size Cl.	..... 12.85

Tires Mounted Free

Wedge Cushions

Rests the back on a long drive. Also aids persons of short stature to reach the pedals. Reduced **\$1.17**

Robes and Gloves

Save 15 per cent on your auto robes and driving gloves by buying during this special sale. The stock is complete and you have many styles from which to choose. Our low catalogue prices on robes and gloves have been reduced **15%**

Electric Cigar Lighter For Your Car

An aid to safer driving. Fits on dash board. Eliminates match scratching, burned fingers, clothing and upholstery. Long cord to reach back seat passengers. Simply draw the cord forward and light your cigars. Reduced during this sale from **\$1.98**

De Luxe Top Recover

Made of extra heavy weather-proof material with long grain finish. Outfit includes top cover, back curtain containing a large 7x14-inch bevel plate glass window, kryex side wings and necessary tape and tacks for attaching. Extreme reductions.

Ford Roadster—regular \$9.25—Special **\$7.40**

Ford Touring—regular \$11.50—Special **\$9.20**

Chevrolet—regular \$13.75—Special **\$10.30**

Dodge and Maxwell—regular \$15.25—Special **\$11.45**

Regular Top Recover

Ford Roadster Outfit (1915 to 1921 model) reduced to **\$4.15**

Ford Roadster Outfit (1922 to 1925 model) reduced to **\$4.35**

Ford Touring Outfit (1915 to 1921 model) reduced to **\$5.65**

Ford Touring Outfit (1922 to 1925 model) reduced to **\$5.35**

Low Prices on Bumpers

Horns and Whistles

Electric Horns—regular \$3.45. Special **\$2.90**

Clear Tone Explosion Whistle, Reg. \$3.70. Special **\$2.15**

Chimes Explosion Whistle, Reg. \$4.48. Special **\$3.59**

Vacuum Bottles
Your choice of either enamel or nickel plated, in quart or quart sizes at exceptionally low prices during our Two Weeks of Special Values.

Skid Chains 20% Off
A nationally known make. Reduced during this sale.

Valve Grinding Necessities

Automatic Valve Lifts—works easily. Regular 75c. Special Value **60c**

Valve Grinding Bit Brace—adjustable for all makes of cars. Special Value 28c. Price **28c**

Western Valve Grinding Compound—double cut—holds two grades coarse and fine. Special Value **18c**

Stick-the-Gasket Cement—regular 75c. Special Value **12c**

More than 125 Stores in the West—**Western Auto Supply Co.**
Corner Sixth and Willamette Eugene, Oregon

The Greatest January in History!

Announcement of tremendous price reductions and vital improvements was followed by the greatest January in Dodge Brothers history.

Retail sales for the four weeks ending January 31st were 14,943, an increase of 67.4 per cent over the same period of 1925.

Mid-summer business in January!

When drastic reductions went into effect, Dodge Brothers, Inc. said frankly that they were offering the greatest values in their history.

How well the public realizes that these really ARE the greatest values is proved in a definite and emphatic way by the remarkable record for January.

Touring Car	.....	\$ 967.00
Roadster	.....	\$ 962.00
Coupe	.....	\$1019.00
Sedan	.....	\$1082.50

Delivered

HATHAWAY MOTOR CO.

F. M. Hathaway, Prop.

DODGE BROTHERS MOTOR CARS

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1. The principal objection to the supercharger is its noise. In order to create a forced draft through the intake at top engine

Breaking the Puddles
It has been known for a long time that there are pockets in puddles that contain liquid fuel. When an engine is idling, the important changes in carbon this fault is still found in the case of cars and therefore efforts are being made to devise a method of breaking up the puddles. One of the most effective ways of doing this is to tap a hole in the manifold directly under the where a puddle exists and which a port tube in the manifold is higher than level of the gasoline cannot run and the air sucked in breaks the puddle and improves carburetion.

Washing a Car Wash
Washing a wash upon entering a public garage a little fact in having one the pants mud. The usual custom