

throws all in one plane, which was zation, away back in 1913, which con-

the case in the earlier model Cadil ceived and produced the first sedan

Tourings Sold under the Hansen Plan, backed by years of

fine dealing to the public, offering you every assurance that can come from

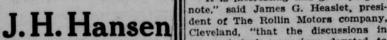
"A Safe Place to Buy"

Many beautiful models other makes from which to choose.

Come in Today Lowest terms-your old

car in trade-and pay the balance as you ride.

HA rney 0610





Buick cars was more than 16,000, in September more than 19,500, in Oc-V-type eight-cylinder engines, the

10,317 Cars of Buicks. From January 1 to March 1 the Buick Motor company shipped from its Flint and Detroit plans, 10,317 freight cars of automobiles. This inluded 10 solid train loads, equally livided between the two months. Of the total number of freight cars employed, 7,722 went from Flint and 2,595 from Detroit.

know that it was the Hudson organi-

ever known either in America or

abroad, originating both car and

name. In the years since Hudson

has taken a never failing pride in

maintaining its leadership in this use-

Motor Head Optimistic. "The automobile industry, inter woven with the fundamental need for rapid and economical transportation, ooks to the future with that same confidence which characterizes any other industry providing for the public an economic necessity," according C. W. Nash of the Nash Motor Co.

The motor car industry itself will

The Reo Line

Coupe - . \$1875

Sedan - - 1985

Brougham - 2235

Balloon Tires \$100 extra

Touring Reo - 1595

Touring Reo - 1335

Taxicab - - 2185

All mounted on the distinctive Reo double - frame chassis, and powered with the famous Reo 50 h. p. 6-cylinder engine.

Speed Wagon \$1185

Parcel Del'y - 1485

Chassis - - 2350

All prices f. o. b. Lansing. plus tax.

New Reo Bus

T-6 Special

Standard

The Little Red Wrench is fur-nished free. Its brilliant color makes it easy to pick out of the tool box. The smooth retarding action of the new Stewart.

Simple in Construction There are but two moving parts: the spring drum to which the webbed strap is connected and the coiled steel rebound spring. No valves, no oil, no joints, no packing. Nothing to rattle, squeak or groan. No oiling or greasing with Stewart Snock Absorbers.

die art

Stewart there is no friction on the strap. Any jerking action due to the strap suddenly bind. ing, is therefore eliminated.

Shock Absorber is due to the fact that in the

Strap breakage and the need for frequent adjust-ment due to frictional wear on the strap are done away with because there is no friction on the strap.

Equip your car with Stewarts to lengthen its life and to increase your riding comfort.

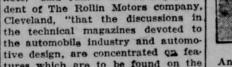
STEWART-WARNER SPEEDOMETER CORPORATION, CHICAGO, USA



CUSTOMBILT ACCESSORIES USED ON 9 MILLION CARS

Cadillac Co. 26th and Farnam

the design."



car built to present Pierce-Arrow

stanlards of quality. Announcement

of the company's plans was made by

Preident Myron E. Forbes at a meet-

ing of the entire Pierce-Arrow dis-

trijuting and dealer organization at

m invading the field which the new

miderately priced car will serve, the

th factory in Buffalo.

uality motor cars."

e introduced in midsummer.

acturer

tures which are to be found on the Rollin chassis. This is the greatest with its six-cylinder engine, sturdy of bus transportation in cities of all proof we can offer of not only the chassis construction and low-hanging sizes. By means of this survey, they pre-eminently advanced Rollin design, body is now being made by the Reo determined what might be considered the authoritative quality of Motor Car company. Effore design " that a bus would be called upon to

ing all that the most advanced engi

tober more than 23,000, in November

more than 20,000. In the previous

year, 1922, the output was in August

neering and coach craft dictated.

In August, 1923, the output

Before designing the new bus Reo



3rd Largest in the World

Although the Jurant Motors has been building cars for only three years, yet they are now the third largest builder of cars in the world.



carry. They also found that it is cheaper for an operator to run busses "sized to the average load" during the ours in which the number of pas sengers is normal and add extra usses for the rush hours. Accordingly, the new Reo bus was lesigned to carry 21 passengers in

lution. Instead of having the crank

crank throws are on two planes at

right angles to each other. As a re-

sult of this rearrangement of the

more than 12,000, September more crankshaft throws, the V-63 engine ful, versatile and beautiful type of

addition to the driver. This capacity was found to be most satisfactory from every point of view. Greater capacity would have required greater bulk and decreased ability to maneu ver through the crowded sections of the larger cities.

Overland Shatters Antipodean Record

Australia Universally Acclaims Miraculous Exploit in Face of Obstacles.

Complete details of the 3,100-mile Australian record trip last October from Fremantie to Sydney, via Perth. Adelaide and Melbourne, have reached Willys-Overland headquarters in this ountry.

Careful reading of the account of this trip shows the remarkable adventure to have been one of the greatest exploits in motoring annals. Over pathless deserts with a compass for the sole guide, through axle-deep sand drifts, over rocky ranges at dead of night, through torrent flooded creeks over which the small wooden bridges had been swept away, for two days without food and only a few hours of sleep; yet Earl Crosdill and Victor Allerton smashed a transcontinental record that had stood the assaults of all types of cars since 1915 with a stock Overland roadster. The wellnigh miraculous feat continues to be the paramount sensation of the motoring season of the Antipodes. Before starting on their record

breaking trip the intrepid drivers found it necessary to log their own course because of the inability to obtain road maps of most of the section through which they were to pass. More than 200 signs did they put up between Port Augusta and Coolgardie. These were attached to gate posts or trees. Where neither existed they were mounted on small mounds of

Stutz Cars Last.

Authoritative figures now in the possession of the Stutz Motor Car Company of America, Inc., indicate that \$5.6 per cent of all Stutz cars built are registered and in use today -still giving satisfactory service. When it is considered that the Stutz company has been manufacturing automobiles since 1912, the significance of this statement becomes al

THE FAMOUS REO SIX

PROVING that horse-power is not a matter of hoodlength is the famous .high-powered Reo six-cylinder engine,-the power plant for the Coupe, Sedan, Brougham, Phaeton, Touring Car and Taxicab. Measuring only forty inches over all, it is a striking example of compactness, but without space-gaining being the principal objective.

> Engine compactness incidentally results from the intake valves being in the head, and the exhaust valves at the side. Space, instead of being wasted in extreme hood length, is put to work providing more body roominess.

> Six valves in a row (instead of the usual twelve) mcans more space per valve; that's why Reo can make its valves large and completely water-jacket them. The result is quicker scavenging of burnt gases,—more complete utilization of fuel,—greater flexibility.

> A short engine means a short crankshaft; which Reo has. This,-plus four large crankshaft bearings, -plus dynamic and static balancing of crankshaft,explains the almost total absence of vibration.

> Sliding in ground, glass-smooth cylinders are aluminum alloy pistons, each fortified with three 2-piece rings. Carbon formation is negligible because of this; so is oil seepage.

> Oversized timing gears,—completely enclosed over-head mechanism,—positive lubrication and cooling, -remarkable accessibility,-thermostatic carburetor control,-established economy in gas and fuel consumption. Predetermined engine goodness is based on such factors as these.

J. M. OPPER MOTOR CO.

Reo Distributors 2558 Farnam St.

HArney 0635

REO MOTOR CAR COMPANY :: LANSING, MICHIGAN