

## Maxwell Wins Test Over 40 Cars

Result of the great Yale University Sheffield Scientific School Test. Of the forty automobiles tested at the farnous Sheffield Scientific School laboratory the Maxwell stands first in economy of Gasoline consumption.
Power and Fuel test made on high gear of Maxwell stock Touring Car on compara-
tively level roads by Professors E. H. Lockwood and T. Q. Boyor, Sheffield Scientific School, Yale University.

| 1. Name of car | MAXWELL, 1915 Model " 25 " |
| :---: | :---: |
| 2. Ownet of car | Biever Motor Car Co., New Haven |
| 3. Date of test | April 30th, 1915 |
| 4. Weight of car with driver | 2,000 lbs. |
| 5. Wind resisting area | 20 sq , ft. |
| 6. Rolling resistance, declutched, high | 35 ibs. |
| 7. Rear ratio, direct, meesured | 3.55 to 1 |
| 8. Tires, size, front and rear | $30 \times 3.5$ |
| 9. Tires, make, U. S. Non-skid | Influted to 70 lbs . |
| 10. Wheel base | 103 inches |
| 11. Cylinders | Four, 3 -8 $\times 4$ 1-2 |
| 12. Carburetor | K. D. |
| 13. Ignition | Battery and Simms Magneto |
| 14. Starter | Simms-Haff |
| 15. Gasoline spec. gray. | 0.72 |


| SPEED <br> Miles per Hour | DRAWBAR PULL Pounds | HORSEPOWER At Rear Tizes | $\begin{aligned} & \text { FUEL } \\ & \text { Miles per Gallon } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| 10.2 | 42. | 3.2 | 33.8 |
| 19.8 30.1 | 60. | 3.2 7.2 | 33.2 23.2 |
| 40.1 | 132. | 14.1 | 19.3 |

Come in and see and ride in one of these Record Breaking Maxwoll Wonder Cars.


Call, write or telephone, and we will put one of our demonstrating cars at your disposal.

