## The Madison Square Garden Show.

Up to the time of going to press eight new names had been added to the list of exhibitors at the Madison Square Garden Show, making eighty-four in all. The new exhibitors are Pope & Cushman, the Motor Cycle Manufacturing Company, Mechanical Tire Company, Electric Contract Company, General Power Company, J. Holmes & Co., Noera Manufacturing Company and Twentieth Century Manufacturing Company.

The Prescott Automobile Company have taken Spaces 43 and 44 instead of 23, the former having been vacated by the Loomis Automobile Company, who will not ex-

hibit.

THE MOBILE COMPANY OF AMERICA.

This concern will show a full line of runabouts, surreys and wagonettes.

will exhibit both electric and gasoline vehicles, the leader in the latter class being the Riker touring carriage, described and illustrated in The Horseless Age last June.

will show the elegant little electric runabouts that have found favor among ladies for urban use.

will show a number of their runabouts.

AMERICAN BICYCLE COMPANY.

The American Bicycle Company's exhibit at the Madison Square Garden will occupy Booth A, said to be the largest of all the exhibition spaces. The floor space is 20 feet wide by 75 feet long, making 1,500 square feet. The position of the booth is at the rear of the centre aisle, just opposite the Fourth avenue entrance. The space will be elegantly furnished and lighted by electric lights in opalescent glass globes.

Three large, double sided electric signs will be hung above the booth, bearing the words "Waverley," "Hydrocar" and "To-

ledo," respectively.

Fourteen carriages in all are exhibited.

In the Waverley exhibit will be found six vehicles of the following types: Waverley stanhope, No. 21; model No. 22, with victoria top, otherwise the same as No. 21; model 20 A, a surrey which the company claims to be the handsomest in its line yet turned out; model 3, a Waverley delivery finished in white

finished in white.

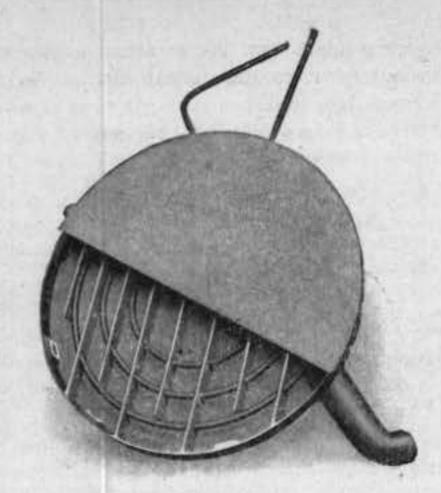
In connection with the Waverley exhibit will be shown the parts of these machines

arranged on two tables. Special attention will probably centre in the Sperry storage battery, with which all Waverley vehicles

are now equipped.

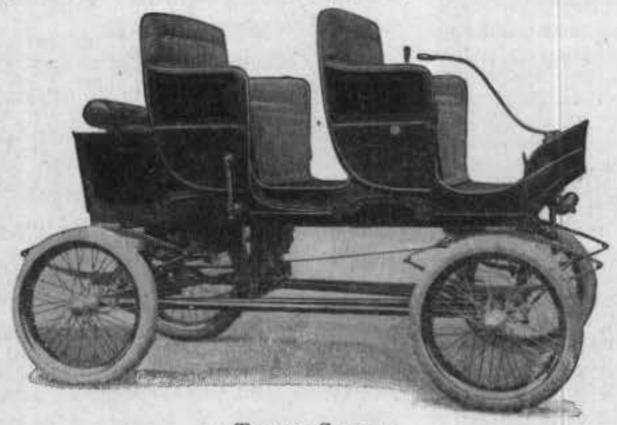
The other division of the booth, an exact half of the entire exhibit, will be devoted to Toledo steam carriages. In this section will be shown the regulation models, A, B, C, D, and E, together with several additional model A's, some of which will be finished in special colors and one shown under steam. The Toledo is one of the heaviest constructed vehicles in the market, and is distinguished by its body construction from the usual type of light steam carriage. A complete illustrated description of the Toledo appeared in THE Horseless. Age of July 24.

The model B is the same as model A, but has a storm top added. The model C is a surrey built to satisfy the demand for such a vehicle. It has so far only been seen by members of the trade or daily press,

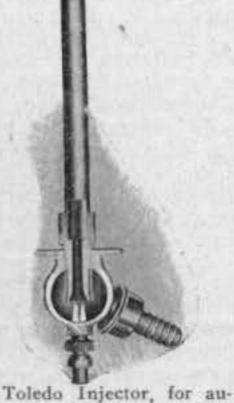


Muffler and Feed Water Heater, showing water coil and winding path of exhaust steam.

from Toledo to this city; it is scheduled to cover from 50 to 75 miles per day, and after arriving will be placed alongside the other Toledo exhibits.



TOLEDO SURREY.



tomatically filling water tank.

In addition to this several specially fin-

In that part of the enclosure devoted to

ished Toledo model A's will be on view.

the Toledo exhibit will be placed several

and will therefore be one of the novelties of the show.

The model D shown has a special 64-inch body, and can be used for pleasure riding and touring. It has a large storage capacity for carrying extras, which is a desirable feature for touring, and space for carrying lunch in touring is provided in front under the inclined part of the body.

tables, upon which will be shown the working parts of Toledo carriages. The new Morgan superheating boiler will have part of its outer and inner shells cut away so that the public may see the system of super-A regular model A is now on the way heating coils, which is one of its distinctive features. The engine also will have its working parts exposed, as it embodies a number of features not found in most automobile engines. One test of the engine's strength, which, we understand, will be made in the presence of any one desiring to see it, is to run it up to a speed of 1,700 to 2,200 revolutions per minute, and throw the reversing lever as quickly as the operation can be performed. THE HAYNES-APPERSON COMPANY

Sectional View of Engine Cylinders and Valve Chests.

will have in their booth two machines of latest design. They will also have a carriage for demonstrating purposes. One of these machines will be their light two-passenger carriage or runabout. This machine is in every way like their standard twopassenger carriage, but is smaller, weighing only about two-thirds as much as the standard machine. The other machine is their standard two-passenger, the same as