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tween England and Wales in proportion to the estimated number of holdings above 20 and not exceeding 100 acres—namely, 81 and 19 per cent. to each country, respectively—and they have apportioned the amount available for England between the ten provinces into which the country has been divided, in accordance with the distribution of animals between those districts.

Grants will also be made for the salaries and expenses of a live-stock officer to be attached to each of the selected agricultural institutions in the 12 provinces of England and Wales. This officer will be primarily responsible for the local promotion and administration of the scheme in the area for which he is appointed. He will also be required to give technical advice and assistance to local agriculturists and to members of the county staff on questions relating to live stock.

The advisory work will be entrusted to the Advisory Councils that have been set up in the ten provinces into which England has been divided, and to the Welsh Agricultural Council in Wales.

In July last Canada took from us but six head of cattle, worth only £23. 3. 9, each. That is not good enough. The demand for pedigree cattle for export during the month of July was one of the most extensive experienced for years; in fact, the number exported during the month was larger than on record for that month—for the past twenty-five years, at any rate. The receipts for the animals sold during the month are stated to have been £69,828, an amount working out at an average of £65. 1. 0. per head. Here are a few figures:

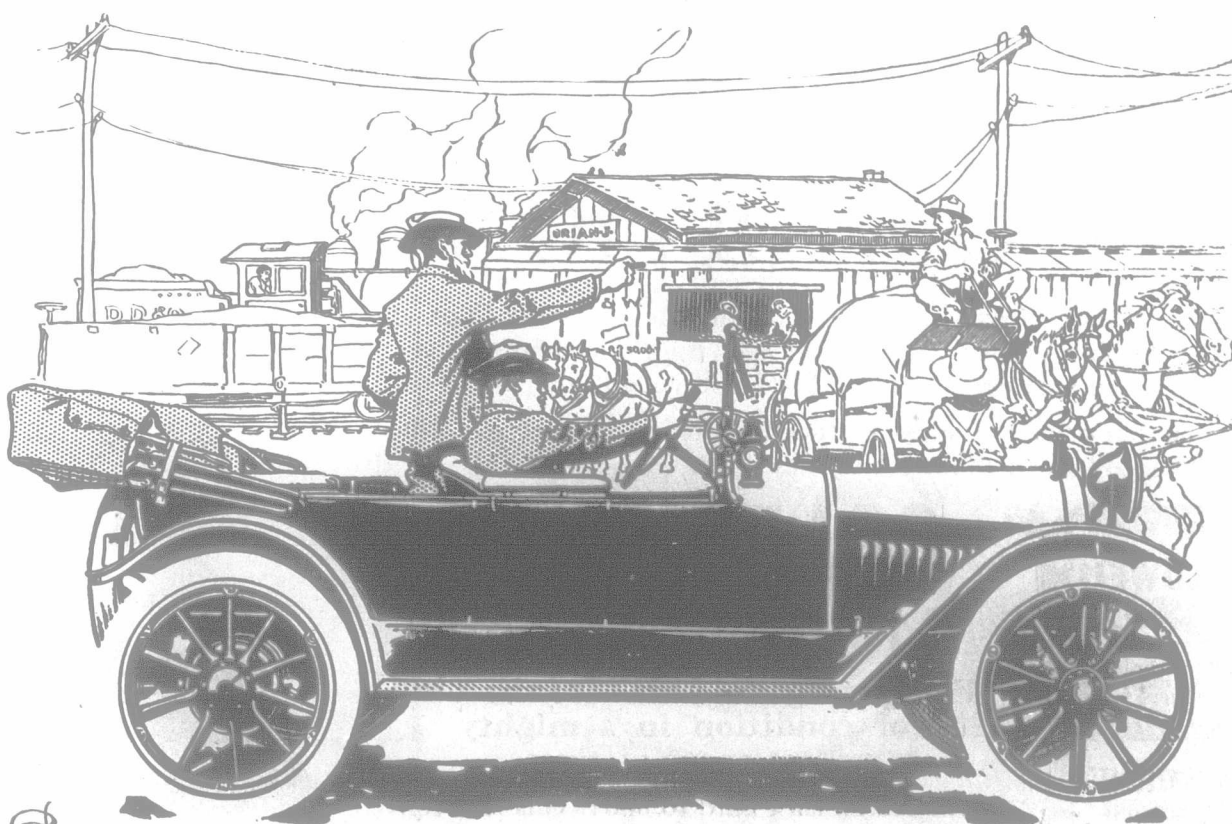
	No. Sold	Declared Value	Average of Declared Value
July, 1909 ...	441	£21,844	£49. 10. 7.
July, 1910 ...	201	13,108	65. 4. 6.
July, 1911 ...	489	14,077	28. 15. 8.
July, 1912 ...	138	9,402	60. 17. 8.
July, 1913 ...	1,073	69,828	65. 1. 0.

Whereas in July, 1912, the Argentine imported twenty-nine head of cattle, last month that country secured 528, the average declared value of which was £80. 7. 10. Uruguay, which in July, 1912, imported no cattle, bought up last month 112 head, at £114. 8. 2. The United States, which had twenty in 1912, secured 132 this year, at £31. 15. 7. The remainder of the exported cattle in July, 1913, went to "countries not separately enumerated" in the official returns. These averaged £38. 3. 8. these countries taking in 1912 only sixty-nine head.

A report which has been issued on the results of an investigation into the earnings of agricultural laborers in each county of England and Wales for the year 1912-13 shows that there has been a decided tendency for the earnings of all agricultural laborers to advance since 1907. At the same time the cost of living has increased by 10 per cent. The population of rural districts and the increasing demand for industrial labor during the past half century could not, it is pointed out, but bring about a shortage of agricultural workers, and this, it would seem, has now occurred. Labor is scarce; the more progressive sons of laborers flock to the towns or the Dominions, and there is a general complaint that the quality of labor in country districts is poor. In Westmorland, where the system of living enables young men to save sufficient capital to take a farm of their own, there is a difficulty in satisfying the demand for small farms, and the same difficulty applies to other districts where the laborer is in a position to save money. As soon as sufficient capital has been put up the best men go abroad. The report proceeds to tabulate the average weekly earnings of agricultural laborers in each county, which run from 18 shillings and six pence to twenty-six shillings.

F. Cockshutt has been buying Berkshire pigs from the Puddington (Cheshire) herd of Samuel Sanday.

Sixty head of Clydesdales have just been sent to Canada from Glasgow. Isaac Williamson, Toronto, has secured 28 head from the Morayshire and Banffshire areas of Scotland. Two-year-olds predominate. G. T. BURROWS.



The New Hupmobile with Pressed Steel Pullman Body.

No, in the last analysis a pressed steel body wasn't actually necessary. Nor are steel cars necessary on railroad trains. But you'd rather ride in a steel train or a steel motor car, wouldn't you? That's why we had these bodies designed and constructed by the builders of Pullman cars. Because they are the best automobile bodies built. The Hupmobile was first in this. Just as it was first in the distinctive Hupmobile design now so widely adopted. A pressed steel frame as costly as ours wasn't necessary, either. But you wouldn't trade the added safety for a few dollars less in cost, would you? You wouldn't give up the longer life of the car and the power to withstand shocks and strain?

A long-stroke engine isn't necessary, either. But everybody knows it's a better engine. We don't have to use as much aluminum as we do, either. But it makes a better Hupmobile; and so we use it. We don't have to use more high priced steel than any car of our class in the world. But it makes a better Hupmobile; and we use it. You've heard us say we believe the Hupmobile is the best car of its class in the world. Well, we have just told you a few of the reasons why we say it. We believe it's the best farmer's car in the world, too. We believe it will keep going more days in the year. We believe it will cost him less to keep it going. And if you write for details; and get a good, whole-hearted demonstration, you'll think so, too.

Hupp Motor Car Company, Desk N, Windsor, Ontario.



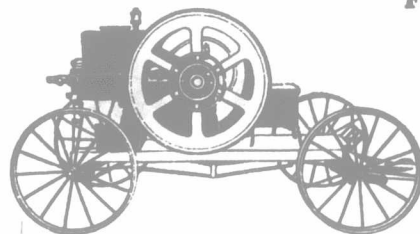
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"32" Touring Car or Two-passenger Roadster with Westinghouse two-unit electric generator and starter; electric lights; over-size tires, 33x4 inches; demountable rims, extra rim and tire carrier at rear—\$1,380 f. o. b. Windsor.

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Fig. 36.



Fig. 36 represents our Superior Lever Pump, fitted for hand and windmill use. Made in 1 1/2 and 2-inch.

This style of lever and fulcrum has several advantages over the ordinary style; having longer stroke, the power is greater, making it work easier. The handle being wood, they are not so liable to break in frosty weather.

The base is adjustable, admitting of top being raised or lowered to any position desired.

The handle is drilled for three lengths of stroke. Six, eight, and ten-inch stroke. This is readily converted into a Windmill Pump by the addition of a flat bar, which screws into the cross-head on top.

Cylinders capped inside require to be two inches longer to obtain same stroke.

This pump is adapted for all depths of wells; furnished with Iron, Brass Body or Brass Lined Cylinder. You'll never regret placing one of these pumps on your farm. Write us to-day for prices and illustrated catalogue free.

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