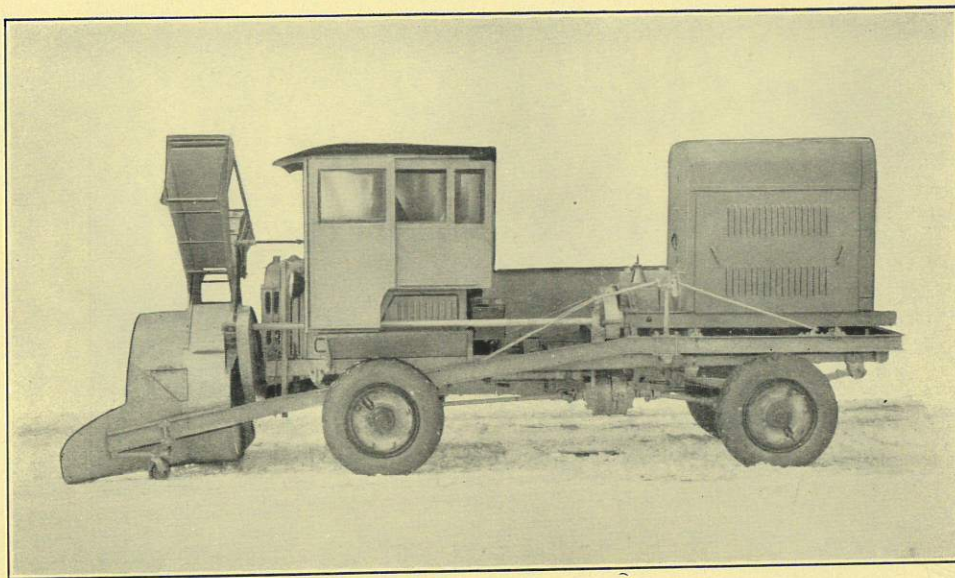


*... Roads kept opened all Winter ...*

## SNOW REMOVER "SICARD"



Loads or throws away the snow rapidly.

Nothing similar yet in use.

**ARTHUR SICARD**  
3293 Adam Street  
Montreal, Canada.

Phone : CLairval 0425



---

## "SICARD"

### SNOW REMOVER

The removal of snow and the problem of keeping the main roads opened for automobiles in winter time are two very difficult problems. Many solutions have been suggested and a great number of machines, designed for this purpose, have been tried out ; but none have so far equalled SICARD's Snow Remover, either in regard to its technical perfection or its efficiency or the work it performs.

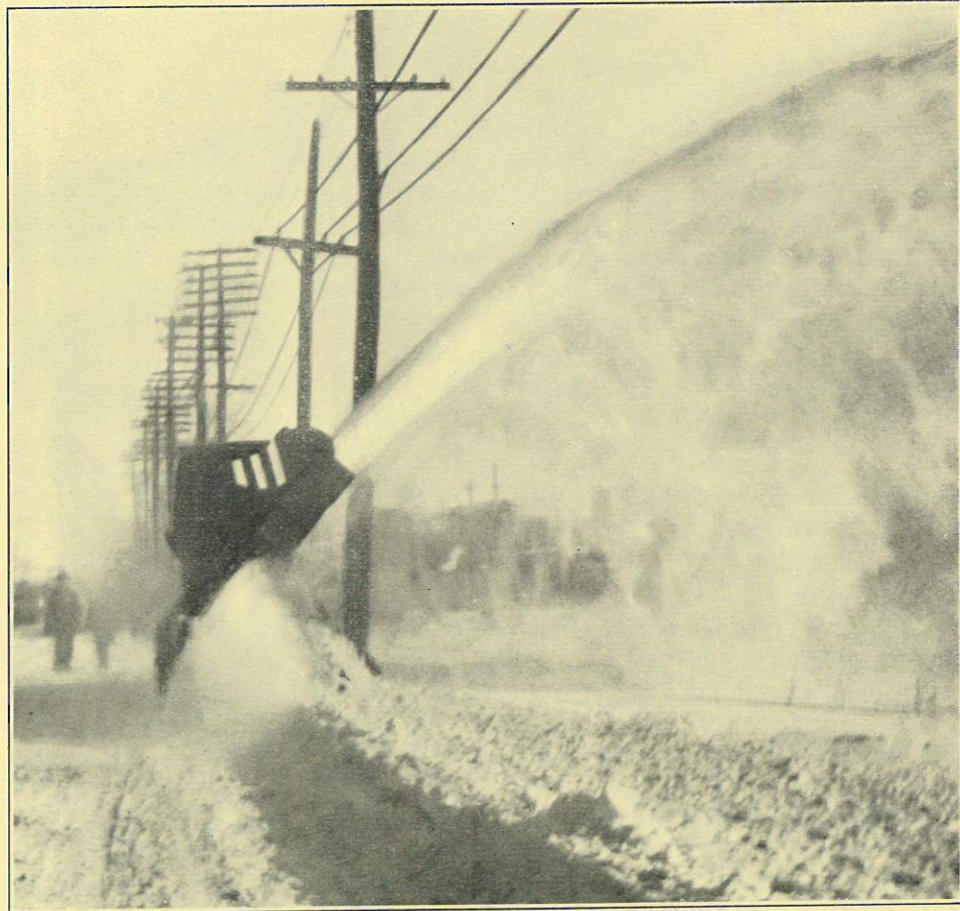


This invention opens a new era to automobile traffic and auto transportation and renders possible the maintenance of roads during winter time at a low cost. As a matter of fact one SICARD's Snow Remover will easily keep open and remove the snow from country roads for a distance of over 40 miles. In the city its great efficiency is shown by the following report.



Results obtained in a city, and comparative figures relative to the removal of snow with and without Sicard's Snow Remover.

	<i>Without SICARD'S Snow Remover.</i>	<i>With SICARD'S Snow Remover.</i>
Hours work.....	10	8
Number of Trucks.....	12	12
Loads (trips) per day.....	180	540
Salary of loaders.....	\$157.50	—
Daily cost of operation of the machine.....	—	\$20.00
Cost per load of snow.....	2.20	\$0.40
Cost for 540 loads.....	\$1288.00	\$260.00
Daily saving by the machine over handwork.....		\$1028.00



This example, amongst several others which we can quote, show not only the saving which can be realized by using SICARD'S Snow Remover, but also the speed with which snow can be removed, the percentage being 4 to 1 in favor of the Sicard's invention over the ordinary methods used.



---

Trucks loaded with snow by the SICARD'S Snow Remover will carry at least 1000 lbs. more than when hand loaded, on account of even distribution and packing. Ice or melting snow cannot injure it.

Some of the features of the SICARD'S Snow Remover are that it will take away, direct snow either to the right or left. Its throws snow out for a distance of 110 feet and can easily remove 20 cubic yards of snow per minute.



It is the only machine having this advantage and it is the only practical one built for the upkeep of large roads during the whole winter.

This machine has been built to ensure maximum efficiency and one only needs to see this practical machine at work to appreciate its advantages and understand its operations.

The main principle of the SICARD'S Snow Remover consists of the patented *SICARD'S Turbine*, operated by an *Auxiliary Motor*, the whole mounted on a heavy *Truck*.