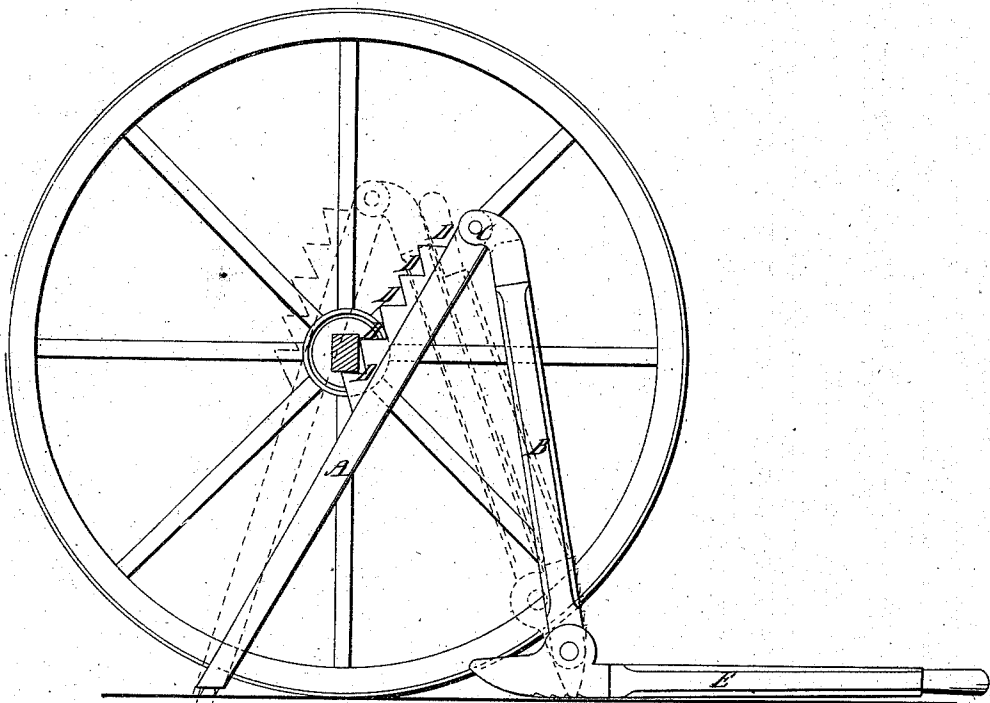


*C. T. Close.*

*Lifting Jack,*

*Nº 62,009,*

*Patented Feb. 12, 1867.*



*Witnesses.*  
*Thos Tisch*  
*J. A. Service*

*Inventor*  
*C. T. Close*  
*Per Mumfords*  
*Attorneys*

United States Patent Office.

CHARLES T. CLOSE, OF BROOKLYN, NEW YORK.

Letters Patent No. 62,009, dated February 12, 1867.

IMPROVEMENT IN LIFTING-JACK.

The Schedule referred to in these Letters Patent and making part of the same.

TO ALL WHOM IT MAY CONCERN:

Be it known that I, CHARLES T. CLOSE, of the city of Brooklyn, in the county of Kings, and State of New York, have invented a new and improved Wagon-Jack; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable others skilled in the art to make and use the same, reference being had to the accompanying drawings, forming a part of this specification.

The wagon-jack embraced in the present invention consists of two legs, pivoted together at one end, with a cam lever-handle pivoted to the lower end of one leg, in such manner that if the jack, by means of one of its legs, be properly placed under the axle of the wagon which it is desired to raise, and then the said lever-handle be swung upward, and against the leg to which it is pivoted, the jack will be caused thereby to raise the axle, and so hold it until released.

In the accompanying plate of drawings my improved wagon-jack is illustrated—

The figure being a side elevation of the jack, showing it in position under the axle of a wagon, and by red lines in the position where the axle is raised by it.

A and B, in the drawings, represent the two legs of the jack, pivoted or hinged together at one end, C, so as to be open from and closed upon each other. One of the legs, A, is provided with a series of shoulders, D, along its outer edge, by one of which, according to the height of the wagon-axle from the ground, the jack is placed under the axle. E, a lever-handle, hung or pivoted to the lower ends of the leg B, which lever, upon its under side at such leg, is made of a cam or curved shape, as shown in the drawings, and sufficiently upon its outer surface to prevent its slipping upon the ground.

To use a wagon-jack constructed as above described, stand it in an upright position, with its two legs opened from each other upon the ground, so that the proper shoulder of the leg A will come under the wagon-axle, when the swinging or pulling the lever-handle E up and against the outer leg B, the axle will be thereby raised in height, consequently lifting its wheel from the ground, and there held, as is obvious without any further explanation, from the above description and by an inspection of the drawings.

Having thus described my invention, what I claim as new, and desire to secure by Letters Patent, is—

A wagon-jack composed of the legs A and B, and lever, when combined together substantially as described.

CHAS. T. CLOSE.

Witnesses:

WM. F. McNAMARA,

ALEX. F. ROBERTS.