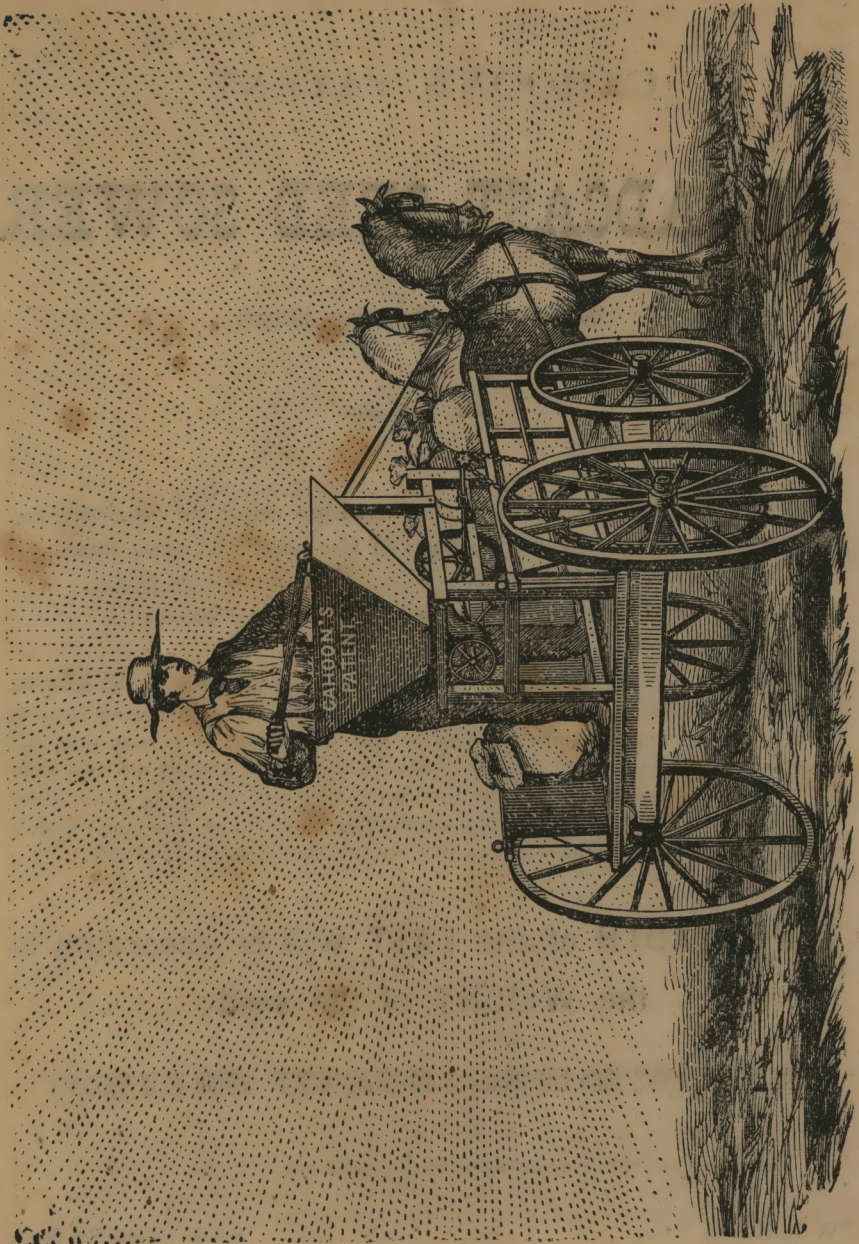


THE HORSE POWER MACHINE



AT THE USUAL WALKING GAIT OF A HORSE
Sows from 10 to 15 Acres per Hour.

DIRECTIONS FOR USING CAHOON'S PATENT BROADCAST SEED SOWER

When Operated by Hand.

Walk at the common gait, holding the machine erect, and turn the crank rapidly, or make one entire turn of the crank at each step.

(This is EASILY ACQUIRED by noticing in turning to bring the HAND DOWN as each FOOT COMES DOWN.)

The following are general directions for the distances to be allowed between the passages; but as some men walk faster than others, the JUDGMENT must be used to some extent, by noticing how far the Seed is thrown on each side, and MAKING THE PASSAGES ACCORDINGLY—always lapping the ends of the CAST from four to six feet in sowing Grain, and from two to three feet in sowing Grass Seed, as may seem to be necessary, by OBSERVING CAREFULLY how the Seed is distributed upon the ground—ESPECIALLY WHERE THE CASTS LAP ON.

The BREADTH of the CAST will be according to the WEIGHT of the seed;

THE HEAVIER THE SEED THE GREATER THE DISTANCE TO WHICH IT IS THROWN.

The passages ordinarily should be about as follows :

Wheat and Rye,	from 30 to 36 feet.
Barley,	" 27 " 33 "
Hemp,	" 27 " 30 "
Oats,	" 21 " 25 "
Clover, Millet, and Hungarian Seed,	" 20 " 24 "
Timothy,	" 15 " 18 "