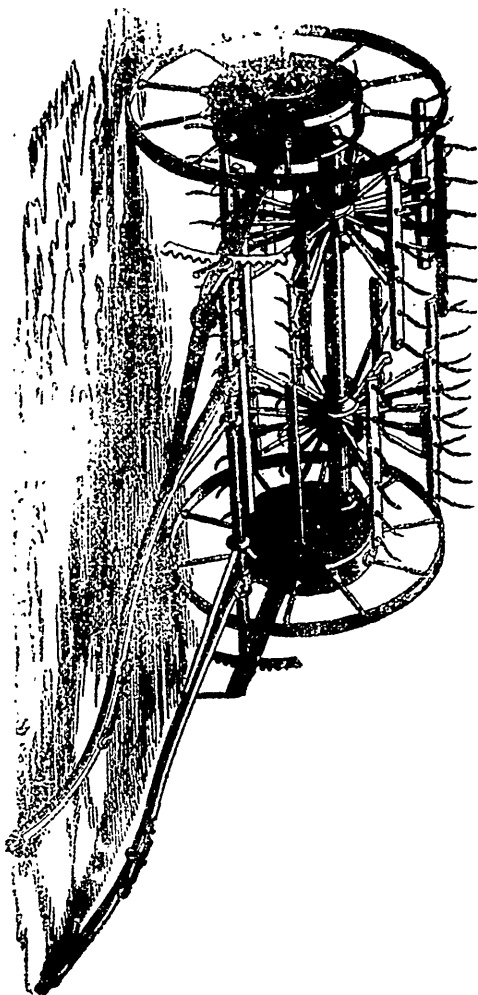


generally employed. This arrangement is of the utmost importance in diminishing the friction, (and, consequently, wear), as well as the draught of the machine. There is a compact arrangement as shown in the engraving, for raising or lowering the machine, according to the state of the crop and condition of the ground. The arms that carry the forks are of wrought iron, the joints by which the fork heads are attached to them simple and remarkably strong, the arrangement of the springs novel and effective, and such as to allow the machine to be worked on uneven ground, and in the heaviest crops. Every possible precaution has been made to prevent the hay from coiling round, or lodging on any part of the machine, which from the simplicity of its construction, and superior workmanship, can be easily managed, and kept in efficient working order. The price is £16 complete, a sum, the saving of which the machine will effect on an extensive grass farm, the first year. As the mower and horse-rake are now extensively used in Canada, nothing seems now wanting but the tedding-machine to render our hay-making operations as complete as possible. A single machine might be made to do the work on several adjoining, or neighboring farms.



THE MASSACHUSETTS CATTLE DISEASE.

Hay making machines can be obtained from manufacturers in the adjoining States. Thos. J. Goff, of Warren, R. I., is the patentee of a machine of simpler form, and probably considerably lower price than the English implement, though perhaps not so efficient for heavy grass. Probably some of our enterprising implement makers in Canada will soon be bringing out something of the kind.

The fearfully destructive disease which has made its appearance amongst the cattle in Massachusetts during the past winter and spring, has already been the cause of the loss of a very large number of animals, and it is impossible to say how long it may continue to exist, or to what distances it may extend. The inhabitants of that and the adjoining states, as they have good reason, are greatly alarmed at the progress