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The mowing guards are of wrought iron, laid with steel, thus being stronger and more durable, while their peculiar shape enables them to pick up lodged grass in the most effective manner.

The cutter bar, both in reaping and mowing, is in front of the driver, enabling him to attend to his team and his work without unscrewing the socket of his neck, and preventing all danger of accidents.

The mowing cutter bar can be folded over the front of the machine when travelling.

The machine can be instantly thrown out of gear.

It throws itself out of gear when backing.

There is no side draught, and no pressure on the horses' necks.

The grain wheel is in line with the drive wheels, preventing any cramp when turning corners,—an advantage which cannot be obtained on any rear cut machine.

The self-raking attachment is easily applied or removed. It is driven by gear, instead of chains, making a strong, steady motion, with much less liability to get out of order. The boxes are all lined with babbit.



ATA CLIPPER. (MOWING.)