Most early tractors were large, clumsy, and not well suited to field work. They were, however, rather useful as stationary power sources. They were most often used to power separators (such as that depicted in the painting on the left), which threshed grain to make it ready for market. Old Nancy was primarily used to operate a sawmill.

Compared to modern agricultural tractors, Old Nancy doesn’t really have much drawbar horsepower. However, she has more torque than a large modern V-8 diesel engine. This torque was used to drive stationary machines like sawmills or separators.

**Engineering Specifications**
- Rated Horsepower = 12 Hp
- Torque = 756 lb-ft
- Mechanical Efficiency = 41%
- Thermal Efficiency = 5%

Engineering drawing supplied by J.I. Case, Inc. during restoration.

Example of a Case separator that could have been used with Old Nancy.