



4-H Tractor Poster – Level B (Grades 5-6)

Record Sheet

Record for Year _____

A completed record sheet is due by the last business day of June to exhibit each project at the fair.
Use any 4-H publications, the internet, the library, or a professional to help you prepare your responses.

The Basics

Name _____ 4-H Club _____

Years in 4-H _____ Grade _____ Years in Project _____

Starting Up

What does PTO stand for, and how is a PTO used? _____

Name five systems found on a tractor (ie. lubrication system).

1. _____
2. _____
3. _____
4. _____
5. _____

What is the difference between an air cooling system and a liquid cooling system on a tractor engine?

Operating

Check three local gas stations for gasoline and diesel prices. Record your findings in the table below.

Date	Station	Octane/Cetane Rating	Gasoline Price	Diesel Price

Tractor rollovers are extremely dangerous. List three situations in which a tractor could roll over.

1. _____
2. _____
3. _____

How should you dispose of old batteries? _____

How should you dispose of used oil? _____

Rolling On

Provide a brief description of your 4-H exhibit or plan for your exhibit. _____

We do not necessarily care what you spent constructing your exhibit, but it is good for you to understand that things have a cost. Even poster boards are not free. Approximately how much did you spend constructing your exhibit or think you'll spend once it is complete?

\$0.00-\$5.00 \$5.00-\$15.00 \$15.00-\$30.00 \$30.00-\$50.00 Greater than \$50.00

Making Progress

Name four businesses or companies in or near our community in which individuals work with tractors.

1. _____
2. _____
3. _____
4. _____

What is one thing you learned or sparked your interest as a result of completing this project? _____

In what way does this project apply to your life, or why is this subject matter important to you? _____

