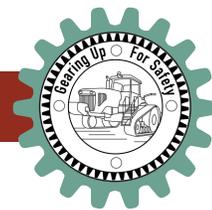


REVIEW QUESTIONS LESSON 5



- The term PTO when used in connection to a farm tractor refers to:
 - Parent Teacher Organization
 - Potatoes, Tomatoes, and Oranges
 - Power Transfer Output
 - Power Take Off
- The PTO shaft on most agricultural equipment is designed to rotate at:
 - 540 rpm
 - 650 rpm
 - 880 rpm
 - 1500 rpm
- Which hazard is associated with hydraulic systems?
 - Exposure to hot fluids
 - High-pressure fluid skin penetration
 - Component failure or collapse
 - All of the above
- Standard length from the end of a 540 rpm PTO shaft to the center of the drawbar hole (hitching hole) is:
 - 10 inches
 - 14 inches
 - 16 inches
 - 20 inches
- Which of the following PTO shielding systems is most commonly used on modern agricultural equipment?
 - Tunnel shield
 - Integral-journal (spinner) shield
 - Full shielded
 - Master shield
- Which of the following PTO shielding components is part of the tractor?
 - Tunnel shield
 - Spinner shield
 - Master shield
 - Inverted shield
- The correct way to check for a leak in a hydraulic hose is to:
 - Spray water on the hose and watch for bubbles
 - Run your hand over the hose
 - Look for hydraulic fluid
 - Hold a piece of cardboard several inches from the hose, moving it the length of the hose
- As you view the tractor from the rear, the PTO stub shaft on the tractor rotates clockwise while in operation.
 - True
 - False
- The mounting system shown in the picture is:
 - Drawbar
 - Frame-mounted
 - Front-mounted
 - Three-point hitch
- Extending the drawbar's length when using a PTO powered implement can result in:
 - the PTO driveline crumpling when going to a ditch or other low spot
 - the PTO driveline separating when going over an incline or the top of a hill
 - no damaging to the PTO driveline as this is a perfectly safe action
 - All of the above

