

Y-shaped wrench turns pto shaft with enough leverage to easily line it up to implement.

Patented Wrench Makes PTO Hookups Easier

When a pto is hard to turn it can make hooking up implements a frustrating and time consuming task. Roy Noel solved the problem by designing and patenting a tool.

The Piketon, Ohio, farmer started working on a prototype at age 75 after purchasing a Deere 6230 tractor in 2009 that had a pto shaft, which was much harder to turn than his older tractor. It took a good 20 min. to turn the shaft and line up his baler before he was hooked up and ready to go to work.

"Now I can hook up in just 10 seconds with this wrench," Noel says. "It turns the pto shaft with enough leverage to line it up to the implement. I've sold quite a few in the area."

The Y-shaped wrench is about 5 in. long and has a thumbscrew to tighten it on the shaft. He turns the wrench handle to line the pto shaft up with the splines on the driveshaft of a baler, bushhog or other piece of equipment. Once the implement is on, the thumbscrew is loosened and the wrench removed

Noel said he tested the prototype in 2010 to make sure it worked well before he applied for a patent. He began the patent process in 2011 and was issued a full patent (#9,009,943) 3 years later.

Noel had some wrenches manufactured and has them for sale at \$25 each (plus shipping), but is more interested in selling his patent to a manufacturer. Contact him for more information.

Contact: FARM SHOW Followup, Roy Noel, 14 Dutch Run Rd., Piketon, Ohio 45661 (ph 740 289-2851; lolly37@outlook. com).



Brushshark's fast cycle time makes quick work of clearing brush and trees up to 8" in diameter.

"Invaluable Land Clearing Tool"

The Brushshark Tree Shear will quickly shear 1/2 to 8-in. diameter trees and brush at ground level. Each cycle takes approximately 1 second and it shears in both directions. Trees and brush up to 3 in. diameter are sheared in one cycle. Material larger than 3 in. diameter, up to 8 in., is efficiently sheared with multiple cycles.

All types of trees and brush can be cleared with the Brushshark. From hard mesquite or cedar to soft saplings. We have yet to find a material that Brushshark will not shear.

Due to the low profile shear plate design, the Brushshark also performs well clearing fence lines, easily clearing the bottom wire.

The Brushshark is operated on skid steer loaders and most tractors with auxiliary hydraulics rated at least 8 GPM.

The rock solid Brushshark is made in the USA and has been commercially available since 2003.

For more information contact Steve Marshall (ph 512 263-6830; info@brushshark. com; www.brushshark.com).

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The Bryan Furnace A wood burning furnace that requires absolutely no building modifications.



With The Bryan Furnace, there is no modification required. Combustion is contained in a fire proof unit outside the home. There can be no accidental contact with the furnace. All ashes and fumes are outside. All that enters your living space is clear warm air. The Bryan Furnace takes up to 30-in. logs and will burn 8 to 12 hours with 1 fueling. The model 350 produces

90,000 btu's, the model 300 produces up to 130,000 btu's and the model 450 produces 250,000 btu's and will take 42-in. logs.

Contact: FARM SHOW Followup, Rik-Mar, Inc., P.O. Box 4232, Bryan, Texas 77805 (ph 800 927-9947 or 979 779-1616; email: rik-mar@txcyber.com; website: thebrvanfurnace.com).

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