Weaver's Compact Tractor Parts

Weaver's Compact Tractor of Shippensburg, Penn., is a company that specializes in selling parts for Ford, New Holland, John Deere and Kubota compact diesel tractors. They have over 250 tractors dismantled for parts with many parts cleaned, inspected and ready for same day shipping via UPS or USPS.

Some of the new aftermarket parts Weavers specializes in, are engine kits for most popular makes and models such as John Deere, New Holland, Ford, Kubota, and some Massey Ferguson, Allis-Chalmers, Satoh, Case IH, Yanmar and Mitsubishi models, other popular aftermarket parts are rims, grilles, seal kits, 3-pt. parts and many others

Weaver sells many Shibaura engine parts, new, used, and aftermarket parts used in New Holland and Case skidsteer engines. Weavers also sells complete recondition ed engines used in compact tractors and skidsteers. Call with all your parts needs.

Here is a sample list of some of our tractors we have dismantled for parts,

NHTC18-55 etc., Ford 1110-2110 etc., Ford 110-1900 etc., JD 670-1070, JD 655-855 JD 650-1650, JD 2210-2305, 4010, 4110 etc., JD 4400-4700, JD 3520-4520 etc., Kubota M7950, M108xm95, M135x M7040, L2800 etc., plus more not listed.



Contact: FARM SHOW Followup, Weaver's Compact Tractor, 22 Fish Hatchery Rd., Shippensburg, Penn. 17257 (ph 866 950-1050; fax 717 530-9705; Mon. - Fri. 8 a.m. to 5 p.m. EST). Dealers welcome.

Reader Inquiry No. 86



Hand-cranked roller consists of a 1-in. sq. steel tube with 2 steel rollers.

"Roller" Smoothes Out Jagged Barrel Rims

Barrel rims are smooth when Steve Morin finishes processing them with his barrel rim roller. Cutting a top off a steel barrel can leave rough and even jagged edges. The hand-crank roller rides the rim and leaves a smooth edge behind.

"We open about 15 barrels a month with a device like a giant P-38, and it leaves a jagged edge on the rim," says Morin. "The guys in the shop don't like wearing gloves just to roll barrels around, so I needed a way to smooth out the rim. I could have pounded on the rims with a hammer for 15 min., but I came up with my roller instead."

The roller consists of a 1-in. sq. steel tube with 2 steel rollers. One mounts on a shaft with a Thomson bearing. The shaft extends through the steel tube to a hand crank. A second roller (just above the first) is mounted on a bearing through a slot in the side of the steel tube. Inside the tube, it is fastened to a steel block at the end of a threaded rod. The rod extends through another threaded steel block welded to the end of the tube and is topped by a knob.

"I added a short length of 3/4-in. pipe to the other end of the tube to give me more leverage," says Morin. "I can hold it in one hand while turning the crank with the other."

Turning the threaded rod lets Morin adjust

Kile® Rotor Flight® Impellers

The patented Kile® Rotor Flight® Impellers are precision built, cold-formed, bolt-on flights which replace OEM impellers on IH and Case-IH combines. Impellers flights, made of X10 grade steel and formed cold to maintain the steel strength and integrity, for durability and wear. Our impellers and wear plate system provide longer and improved feeding performance ensures that crop material efficiently spirals through the transition cone reducing peak torque loads and allowing the operator to achieve higher ground speeds. Extending the life of both the transition cone, rotor belt plus reducing gearbox loading and increasing fuel effiency.

The KRF® 60-80 flight impeller kits mount on specialty or standard rotors. Our KXF® 66 & 88 replace the AFX series rotor flights and KXF7890 fit the Flagship combine rotors. All can be installed without removing the rotor from the combine. All come complete with mounting instructions, hardware & cast wear plates. All our flights are used in harvesting all seed and grain crops with complete satisfaction.

Made and manufactured in the U.S. by Kile Machine & Manufacturing Inc., Rosalia, WA. Parts price, dealer list & new products are available on-line.

60 Series

80 Series

KXF890

Bolt-on rotor flight impellers are said to dramatically improve threshing performance. They replace OEM impellers on IH and Case IH combines.

Contact: FARM SHOW Follow-up, Kile Manufacturing, 401 Squires Road, Rosalia, WA 99170 (ph 509 569 3814; info@kilemfg.com; www.kilemfg.com). New dealer inquiries welcome.

Reader Inquiry No. 76

the space between the 2 rollers to fit them over the rim and make an initial pass.

"I knurled the roller on the crank to give it some grip," says Morin. "When I get to a seam in the barrel, the threaded rod lets me back off on the pressure to go over it. I can go around the rim once, tighten it down, and make a second or third pass to leave a smooth rim."

Contact: FARM SHOW Followup, Steven Morin, 448 Belanger Rd., Caribou, Maine 04236 (ph 207 227-5836; smorinmay10@gmail.com).