

“Permanent” Replacement Seals For Deere 30, 40 Series Tractors

A Missouri machine shop that got tired of replacing leaky load control shaft seals on Deere 30 and 40 series tractors came up with heavy-duty “PERMANENT” replacement seals.

Boling Machine Shop, Lenter, Mo., says Deere’s seals often start leaking after six months or less. Boling has been making heavy-duty replacements for 20 years. The replacements are machined out of steel with Teflon liners, O-rings, or neoprene washers, depending on model. The O-rings, liners and washers can be replaced without replacing the seals. The 4020 seals also fit 4010, 5010, 5020 and some applications of 4000 models.

The 3020 seal also fits 2510, 2520, 3010 and 4030 tractors. A 4520 seal also fits 4620, 7020, and 7520 tractors. This series sells for \$60 a set.

The company also has seals and bushings for newer tractors which include 4440, 4230, 4240, 4320, 4430, 4440 and 6030. Each set contains two hardened steel bushings which have a wider surface to reduce shaft wear and two seals with replaceable inserts. They sell for \$90 per set.

We also sell load control shafts for most models. New seals this year are, 2950, 2940, 2840, 2850, 2855, 2550 and many others. All seals are fully guaranteed.



Permanent replacement seals don’t leak like factory seals, says Boling Machine.

Contact: Boling Machine Shop, 2357 Shelby 418, Lenter, Mo. 63450 (ph 660 699-3717; website: www.bolingmachine.com).

Reader Inquiry No. 35

Radios For Antique Cars, Pickups

“Vintage look” radios have the original “factory” look, yet come with brand new technology.

“Our radios have the appearance of the factory original that came with your car, but with today’s electronics,” says Brad Dassow, Vintage Car Radio.com, Elkhart, Ind.

Each radio is built to order depending on the vehicle’s year, make, and model. Radios can be ordered for Ford pickups going back to 1951, Chevy pickups going back to 1947. “We can also provide radios for many other

brands,” says Dassow.

A wide variety of accessories are available. They include CD players, speakers and subwoofers, satellite radio, iPods, and Mp3 players.

Prices start at \$149 and include free shipping and handling.

Contact: FARM SHOW Followup, Vintage Car Radio.com, 51041 County Road 11, Elkhart, Ind. 46514 (ph 877 331-9560; www.vintagecarradio.com).



Vintage look radios for antique cars and pickups come with modern electronic technology.

Reader Inquiry No. 36

Do-It-Yourself Loader, Backhoe

If you’re looking to add a front-end loader or backhoe to a garden tractor, or compact tractor here’s the place to go.

P.F. Engineering specializes in backhoe and front-end loader plans that allow you to build these yourself. They also offer a spindle upgrade design to boost capacity of front spindles to 1,000 lbs.

Each set of plans includes a full set of measured drawings showing each part of the loader/backhoe with material dimensions and location of all holes; bill of materials listing all steel, hydraulics and miscellaneous hardware so you know the exact size,

quantity and sources where to purchase; complete hydraulic schematics and a full set of 3D assembly drawings to show you the loader/backhoe as a whole and exactly where each part goes with exploded views included of the more detailed sections.

P.F. Engineering also provides free unlimited customer service by phone or email and is happy to help you with any questions you might have along the way.

The front-end loader plan package sells for \$60, and the Micro Hoe plan package sells for \$85 both with shipping included in the price.



Contact: FARM SHOW Followup, P.F. Engineering, 47 Pomeroy Lane, Amherst, Mass. 01002 (ph 413 256-4960; email: p.f.engineering@verizon.net; www.p.f.engineering.50megs.com).

Reader Inquiry No. 37

They Specialize In Parts For Skid Loaders

If you need parts for a skid steer loader, there’s a good chance GD Equipment, Shippensburg, Penn., has what you need.

Owner Aaron Shirk has been buying and selling used skid steers for 20 years. “When we get one in that we can’t repair, we part it out, (over 500 loaders). We also have new and reconditioned parts and we’ve become specialists at rebuilding hydrostatic transmissions for all types of skid steer loaders and even other equipment, like IH farm

tractor hydro’s and John Deere crawler hydro’s – everything from lawn mowers to bulldozers.

“Our hydro rebuilding includes lapping, grinding and honing. We can bench test most pumps, motors, control valves and hydraulic cylinders with a capability of up to 400 hp and up to 7000 psi. We also rebuild hydraulic cylinders.”

New, used, aftermarket and rebuilt parts are available for Kubota, Yanmar, New

Holland, Ford, Mitsubishi, Cat, Wisconsin, and Perkins engines. Kubota, Satoh, and Mitsubishi tractor parts are also available as are hydrostatic parts for Sunstrand, Cessna, Eaton, Danfoss, Poclair, and Rexroth.

Contact: FARM SHOW Followup, GD Equipment, 414 Rowe Road, Shippensburg, Penn. 17257 (ph 717 530-0170; fax: 717 530-7798). Business hours: 7 a.m. to 5 p.m. EST, Monday thru Friday.

Reader Inquiry No. 38