Where To Find Tractor Manuals And Toys

Jensales Co. is the world’s largest farm tractor manual dealer, stocking more than 5,000 reproductions of original farm equipment owner’s manuals and service manuals.

Customers call toll-free to order manuals for most tractors made from 1910 to the present. A free serial number reference book is offered with any order (covers 1,000 models from 22 manufacturers from 1900 to 1975).

“John Deere has recently appointed our company as an authorized distributor for all of its farm machinery publications,” says owner Warren Jensen. “We have all the publications that Deere has, and all of them are original — we do not reproduce any Deere manuals.”

Manuals sell for $9.95 and up. Items in stock are shipped the same day.

Jensales also offer more than 500 1/16 scale farm tractors. Plus, more than 130 specially modified, hard-to-find non-production toys. These toys are modified from base toys by our expert staff. There are toys that are not presently available as current production toys.

Contact: FARM SHOW Followup, Warren D. Jensen, Jensales Co., Box 1203, Albert Lea, Minn. 56007 (ph 800 443-0625; fax 507 377-9727).

Flow Meter Makes Tank Filling Easy

“Just set it for how many gallons you want and walk away,” says Mike Feeney, Flojet Corp., about the company’s transfer pump controller that lets you “dial in” how much liquid you want to move and then shuts down automatically.

“It eliminates overflowing tanks and lets you know exactly how much water or other liquid you’ve pumped. For example, maybe you only used half a spray tank. You can set exactly how many gallons of water you want and then mix in the correct amount of chemical. No guessing is needed,” says Feeney.

The meter can be used with the company’s ATP 30 or ATP 100 diaphragm pumps or can be attached to other pump brands with higher flow rates (the ATP 50 is rated at 5 gpm while the ATP 100 can be used at either 5 or 10 gpm).

“Most other flow meters can be programmed to pump at only three different rates. The ability to program up to 10 different settings is important because the viscosity of some chemicals, such as Roundup, can change greatly with changes in temperature.”

The flow meter sells for $550, the ATP 50 pump for $761, and the ATP 100 pump for $959.

Contact: FARM SHOW Followup, Flojet Corp., 12 Morgan, Irvine, Calif. 92618 (ph 800 235-6538 or 714 859-4945; fax 1153).

Air Pressure Regulator Kit For White Air Planters

“My new in-cab air pressure regulator kit for White-New Idea air planters lets you adjust the blower’s air pressure on-the-go by simply flipping a switch in the cab. It eliminates the need to walk back to the planter to do the job and results in more accurate seed plate air pressure which increases yield potential,” says Jerry Read, Henry, Ill.

Read’s kit consists of a 12-volt, 1 rpm gear reduction motor that regulates the flow control valve on the planter that controls the planter’s fan speed. The flow control valve comes factory equipped with a knob that the operator uses to manually control fan speed. The motor replaces the knob and is wired to a 3-way switch in the cab. A steel coupler is used to connect the motor’s output shaft to the flow control valve stem.

“It offers infinite on-the-go adjustment of fan speed without having to adjust anything else,” says Read. “It comes in handy any time you change seed size or switch to a lighter weight seed and takes only about 15 minutes to install. The blowers on White planters operate at only 1 1/2 to 2 oz. of air pressure. We use a 1 rpm motor so it’s easy to make even small changes in blower speed. The switch kit eliminates having to walk back to planter in order to adjust blowers.

The kit comes with a pre-wired pigtail harness and wiring connectors. All you have to supply is a 14-gauge wire that connects the motor to the switch. The kit comes with a 1-year warranty. You’ll need two kits on planters that have two different motors to run the fans.”

Sells for $250 including S & H.

Contact: FARM SHOW Followup, Jerry Read, RR, Henry, Ill. 61537 (ph 309 364-2336).

Reusable Tire Liner Prevents Flats On Off-Road Vehicles

You can prevent flat tires on off-road vehicles - at a fraction of the cost of using foam fill - with this reusable rubber liner, says the manufacturer of the new “Tire Gard”.

“It reduces downtime due to flats by more than 90 percent,” says David Schnee, Tire Gard Inc., Roundhead, Ohio.

The one-piece liner is made from a 1/2-in. thick, hard density rubber that’s beveled at the edges to fit the inner circumference of any tire. The liner is inserted between the tire and tube, with the tube simply holding the liner in place against the tire. Any nail or thorn, etc., that goes through the tire strikes the liner instead of the tube.

“It’s much less messy than using liquid sealant and it’s reusable,” says Schnee. “You can wear the tire right down to the cord, then remove the liner and use it in another tire. It can’t be used in tires on road vehicles because of excess heat buildup.

“Our liner has been used successfully on highway department vehicles for years and we just recently introduced it for farm vehicles — anything from lawn mowers to backhoes. Our most popular model for farms is one that fits 7.50 by 16 front tractor tires. It’s especially useful for farmers and ranchers in the southwestern part of the United States that have problems with mesquite thorns.”

Front tractor tires Sells for $39 and up plus S&H. Dealer inquiries welcome.

Contact: FARM SHOW Followup, Tire Gard Inc., Box 117, Roundhead, Ohio 43346 (ph 800 837-5650; fax 937 464-3145).

British Planter Debuts In North America

A highly accurate British air planter used for years to plant vegetable crops in the U.K. was introduced to the North American corn and soybean market at the recent National Farm Machinery Show in Louisville, Ky.

Stanhay Webb’s “Salvo 650” planter features a low-maintenance vacuum metering unit with no moving parts for fast and accurate seed placement at high speeds, even in tough conditions, according to the company.

“It places seed within 1/5th of an inch states that have problems with mesquite thorns.”

Front tractor tires Sells for $39 and up plus S&H. Dealer inquiries welcome.

Contact: FARM SHOW Followup, Tire Gard Inc., Box 117, Roundhead, Ohio 43346 (ph 800 837-5650; fax 937 464-3145).

Liner allows you to wear tire down to the cord, then remove it and use it on another tire.

For White Air Planters

The planter’s 1.05 bu. seed hoppers, which are expandable by 150 percent, mount on 4 by 4 or 7 by 7-in. toolbar positions, depending on size of the planter.

Row units are equipped with Hawkins double disc openers and the planter has a 12-speed gearbox. Row spacings from 12 to 40 in. or more are available, as are 72 separate seed spacings, from .71 to 13 1/2 in.

Among options are 400 lb. fertilizer hoppers that are also expandable by 150 percent. Units are available in 4 up to 24-row folding and 3-pt. models. Prices start at $9,900 (U.S.).

Contact: FARM SHOW Followup, Triangle M Equipment, Old 41 North, Box 70, Morocco, Ind. 47963 (ph 219 285-2377) or Soltec Corp., 220 South Jefferson Street, Dixon, Calif. 95620 (ph 916 678-5537).

The “Salvo 650”, pictured here with a Howard Rotoravator on front, features the shortest seed drop in the industry at 4 1/2 in.