

SPLIT POINT ENDS GIVE THEM INSTANT, FIRM BITE WITHOUT CENTER PUNCHING

Cobalt Drills for Tough Jobs

New heavy-duty drills made of cobalt high speed steel are designed to handle the really tough drilling jobs.

Introduced by Kar Products, they feature a 135° split point er a which gives them a firm, instant "bite" without center punching and without the usual wandering you get with conventional drills, particularly on pipe or other uneven surfaces.

"These drills are made of the finest quality cobalt high speed steel available, and will deliver more holes by far than any standard drill bit," a spokesman points out. You can buy individual drills, or a complete set of cobalt drills which includes 29 drills ranging in size from 1/16 to 1/2 in. The set reportedly retails for right at \$170; cost of a single 1/2 in. bit is about \$16.

For more details, contact: FARM SHOW Followup, Kar Products Inc., Sales Promotion Dept., 461 North Third Ave., Des Plaines, Ill. 60016 (ph. 312 296-6111).

CUTS UP, DOWN, STRAIGHT LINE OR IN TIGHT CURVES

New Air-Powered, Portable Hacksaw

If you do a lot of metal fabricating work in your farm shop, you'll be interested in the "Time Savin' Tigair", an air powered portable hacksaw marketed by The Sheffield House, Montrose, Calif., and manufactured by Tigair Products of Los Angeles.

Operating on 10 to 100 lbs. of air pressure, its speed is adjustable from 90 to 1,200 1¼ in. strokes per minute. Using standard high speed hacksaw blades, it cuts up, down, straight line or in tight curves and produces a burrless cut that virtually eliminates final grinding, according to Jack Skeehan, sales manager. Cutting speed is adjustable downward from 1,200 strokes per min. and, unlike electric tools, it cannot be damaged by stalling, Skeehan points out.

He adds that the Tigair is safe and non-sparking, and has a self-lubricating system which automatically oils all moving parts, including the blade. Complies with OSHA stand-



The air-powered Tigair cuts with a 1¾ in. stroke, taking up to 1,200 strokes per min.

ards. Weighs 6 lbs., measure 16 in. long and 5¾ in. high, and retails for \$389.

An optional pipe cutting guide allows the Tigair to cut pipe precisely to the desired angle. It accommodates 5½ in. pipe at 90°, down to 3 in. pipe at 45°.

For more details, contact: FARM SHOW Followup, The Sheffield House, Box 231, Montrose, Calif. 91020 (ph. 213 249-1426).



The Seymour "finger tip control" coupler is easily connected under pressure, with pressure at either or both ends. No tools are needed to connect or disconnect, and you don't have to shut down the tractor.

SEYMOUR FINGER-TIP CONTROL "DOES IT ALL AND DOESN'T COST A FORTUNE"

Update Your Tractors' Hydraulic Systems

You can buy the same "finger tip" control which Steiger Mfg. uses as standard equipment on its latest new tractors to update the hydraulic system on your tractors.

"Our system fits virtually all tractors and offers the same features found in hydraulic controls costing twice as much," says Elmer Graber, designer of the universal coupler, manufactured and marketed by Seymour Mfg., Seymour, Ind.

The Seymour SC-900 coupler enables you to make connections or disconnect under pressure, with pressure at either or both ends — without having to shut down the tractor or use any special tools. The dual coupler permits use of both sides, or either side independent of the other.

A positive "no flow" check feature assures continuous oil flow through the complete cycle of raising or lowering your implements, Graber points out. "This is especially important for the new large-volume hydraulic systems. With some couplers that hook up under pressure, the hydraulic pressure can be so strong that it overcomes internal check springs. The Seymour coupler is designed to prevent this from happening."

The coupler also features automatic breakaway disconnect and will accept any standard S.A.E. male tip. Suggested retail is \$59.95.

For more details, contact: FARM SHOW Followup, Seymour Mfg., Box 248, 500 N. Broadway, Seymour, Ind. 47274 (ph 812 522-2900).

Portable Welder's Caddy

"You can wheel it fully loaded over anything short of plowed ground with only one hand," says Gary Comer, designer and manufacturer of the new Comer Welder's Caddy.

He fabricates the unit's heavy-duty 20 in. wheels in his own shop, using 1/4-in. steel spokes and industrial (20 by 2.125) fully pneumatic tires.

The Caddy's 28 in. wide platform (46 in. high) will accommodate two or more tanks having a combined diameter of up to 19 in. It carries the standard 300 cu. ft. and smaller tanks with ease.

The frame is made of 14 ga., extra heavy tubing. The axle is %-in. dia. Sells for \$65 f.o.b. the factory. Orders shipped UPS the same day they're received.

For more details, contact: FARM SHOW Followup, Comer Mfg., Osgood, Ind. 47037 (ph 812 689-4706).



Gary Comer shown with the portable welder's caddy he manufactures and markets.