New Products

Servis Equipment Company, Dallas, Tex., has introduced its new FLEX XV Flex-Action Rotary Cutter for contour mowing, brush cutting, and row crop shredding operations. The FLEX XV weighs more than 3,350 lbs. without optional accessories and clean cuts a full 15-ft. wide swath. Wings raise to 90° maximum and lower to 22° minimum heights while the unit is in continuous operation. It is designed to operate behind wheel-type tractors with drawbar ratings from 50 h.p. For more details, circle (701) on reply card.

Logan Metal Stampings, Inc., Akron, Ohio, announces two new metal seats for riding mowers and garden tractors. Both models feature heavy, lock-reinforced backing plates for extra rigidity, are constructed of 18-gauge steel, and are available in rectangular and round styles. For more details, circle (702) on reply card.

Glendale Optical Company, Inc., Woodbury, N.Y., announces an all-plastic welding goggle with a soft vinyl body and lenses of IRex, an infrared and ultra-violet absorber developed by American Cyanamid Company. Called the Glengard 715, the goggle features an 0.60 plastic wide view lens available in shades from 3 to 8. Also, lenses are available to fit standard welding goggles in these shades, in 50mm sizes. Glengard plastic filter plates fit welding helmets and come in sizes 2 x 4½" and 4½ x 5¼". The lenses are in compliance with U.S.A.S.Z87-1-1968. For more details, circle (705) on reply card.

Lakes Supply Company, Inc., Dundee, Ill., introduces a turf weed control unit, available in three models, to curb the "drift" of spray weedicides that kill plant life. Called "The Drip," it operates by dripping liquid weed killer onto a roller, coating it with a film. The damp roller kills the weeds it contacts. Model 101, illustrated, is equipped with a 36" wide roller and a 15½-gal. capacity tank. For more details, circle (706) on reply card.

Diamond Shamrock Chemical Co., Cleveland, Ohio, has developed a dry herbicide applicator allowing application and planting in a single operation. The applicator, which eliminates water carrying, mixing and pouring, designed for use with Diamond’s Dactyl W-75 preemergence weedkiller. From a 1 lb. capacity drum, dry herbicide rotates through flexible tubes onto the ground in 12" bands. It need refilling only once every 15 to 20 acres. Flaps on the application tubes minimize wind drift. The applicator may be rear mounted, tool-bar mounted, or front mounted. For more details, circle (707) on reply card.
Tarman Division of Aeroquip Corporation, Los Angeles, Calif., introduces a new fire extinguisher mounting bracket, Part MBS9001, designed to fit 5 lb. O₂ bottles, or dry chemical bottles with a diameter range of 5—5½". It can be released both in the back plate and bracket base for either wall or base mounting. Removable bolts and nuts facilitate changing the bracket pitch for either right- or left-hand release. The bracket is covered with a red elastic coating for corrosion protection and shock cushioning. The handle, bail and bolts are of stainless steel. For more details, circle (703) on reply card.

Bridgeport Implement Works, Inc., Stratford, Conn., announces a compact stonepicker, the Pixtone Junior, designed for use with compact tractors for stone removal in seedbed preparation on small landscaping jobs. The rake can be raised or lowered for surface raking or working to a 2" depth in previously loosened soil. It picks stones or debris ½ to 4" in diameter from a 28"-wide swath. The material is then deposited in a 600-lb. capacity box for transporting to a disposing area. The steel-constructed Pixtone Junior measures 3 ft. wide, 6 ft. long and 30 in. high, and weighs 500 lbs. For more details, circle (704) on reply card.

Spraying Systems Company, Bellwood, Ill., introduces its No. 12150 Directo-Valve control valve for controlling large capacity spray booms. The valve has a 1½" NPT inlet connection and a 1¼" NPT outlet, conveniently positioned at 90° for connection to the boom line. A second 1½" NPT connection in line with the inlet is used as a continual bypass for excess flow. With the valve in "shut-off" position, all liquid bypasses through the valve; in "open" position, liquid is directed to the spray line with excess liquid being bypassed. Of ball-type design, the valves may be operated at pressures up to 150 psi. For more details, circle (708) on reply card.

Aquatic Controls Corporation, Waukesha, Wis., has announced an aquatic vegetation control machine, the Marine Scavenger, Model 258-II. It cuts, removes and loads up to 2,000 lbs. of rooted or surface aquatic plants per minute; takes to shore and unloads at the rate of 4,000 lbs. per minute in an automatic, one-man operation. The Marine Scavenger clears floating aquatic debris, including dead fish, and can be used as a work boat, an auxiliary fire boat, and as a water pump power source. It is available in a range of models from small lake to ocean sizes. For more details, circle (709) on reply card.