## New Products



STUMP REMOVER: Full Vision, Inc. has introduced its Eager Beaver stump remover that is said to remove a stump in 15 to 30 minutes, depending on diameter, coarseness and dryness of stump. The quick-change blade has six carbide cutting points that attack the stump simultaneously at three cutting levels, and can excavate the stump up to eight inches below ground level. Eager Beaver's features include a locking kickstand for operator and blade protection, a flexible safety shield that encircles the cutting area, a protective screen that covers the top and handles that pivot over the main body for compact transportation. The 180-lb. unit is powered by an 8 hp four-cycle engine with controls located on the handle.

Circle No. 175 on the reply card.



PNEUMATIC TIRES: Zedron, Inc. has introduced its Dura-Tech tire for use on compact tractors, riding mowers, snow throwers, and other terrain and utility vehicles. According to the manufacturer, Dura-Tech's single component construction is an engineering breakthrough in tire design and elastomer technology. The pneumatic tire is a homogenous, one-piece continuous airtight structure made from a strong thermoplastic elastomer compound. Manufacture of the Dura-Tech tire, which does not use wire beads and fabric cords, is said to require 40 to 60 percent less raw materials than the conventional tire. Dura-Tech is available in a variety of colors and is totally recyclable.

Circle No. 708 on the reply card.



QUIET-PLUS ENGINES: Kohler Co. has a new "Quiet-Plus" line of engines designed to reduce engine sound levels. The seven models, modified versions of standard Kohler engines, include oneand two-cylinder models and range from 7.5 to 22 hp. The Quiet-Plus models have a special shrouding to adapt them for closed compartment installations — under garden tractor hoods or enclosed in the bodies of golf or utility cars - and an improved cooling fan which forces a high volume of air over the engine. Sound level is reduced mainly by subduing exhaust and air intake noise with a high-efficiency muffler and carburetor intake system that draws air from within the shrouding. Other features include asymmetric blade spacing on cooling fan to reduce fan noise, universal access on shroud for Bowden wires to choke and throttle controls and internally-vented crankcase breather which reduces emissions of unburned hydrocarbons. At speeds up to 2400 RPM, Quiet-Plus engines have the same output as standard Kohler models.

Circle No. 709 on the reply card.



**DRY APPLICATION SYSTEM, A new** 280 cu. ft. Auger Boom System (ABS) from Ag-Chem Equipment Co., Inc. is said to provide accurate application of any dry, flowable material. The new three-boom system (left, right and center) helps eliminate any uneven spreading caused by differences in particle size, weight and ballistic characteristics. According to the manufacturer, the System, which can apply 70 to 1200 pounds per acre, will provide uniform application of mixed material from <sup>3</sup>/<sub>4</sub> inch diameter down to a powder. Dual function 360 degree swivel markers at the end of the 18-foot booms eliminate guesswork. Hydraulic boom operation is controlled from the cab. A Servo-system electronic sensing eliminates the need to hold the vehicle speed constant. Electronic system gives plus or minus two percent accuracy at spreading speeds up to 20 miles per hour.

Circle No. 710 on the reply card.



HITCHES: Superflex Hitches is introducing a complete line of shockabsorbing hitches including models that can be mounted on cars, trucks or tractors. All models are designed with a polyurethane cushion that acts like a shock absorber to remove the tugging, swaying or jerking caused by trailing loads. Interchangeable cushions are available for different load capacities, allowing the same hitch to be adapted to the specific job at hand. The truck and tractor models are said to support the heaviest of equipment. According to the manufacturer, the hitches are constructed to give a lifetime of safe service without maintenance, and are priced economically with an unconditional guarantee.

Circle No. 711 on the reply card.