

HYDRAULIC DUMP TRAILERS: Hayden Beatty Rambler, Inc., Burlington, N.C.

Ruggedly built Beatty Hydraulic dump trailers feature reinforced bodies and frames. Designed to be pulled behind any tow vehicle – truck, tractor, or car. Both on- and offroad models. Lift capacity up to 10,000 pounds. Hydraulic system 12 volt self contained. Brakes, electric (surge available). Specially designed models include golf course dump trailer, special potting shelf nursery unit, utility dump, Lo-Boy dump and others. Designed for one-man, no hand labor. For more details, circle (701) on reader card.



TURF & PAVEMENT SWEEPER: Turf-Vac, Long Beach, Calif.

Model FM-5 Lift Dump provides a full five-foot sweep. It can dump directly into trash bins, trucks, over retaining walls or on top of compost heaps. Hydraulic lift system raises the entire hopper, tilts it for maximum dumping efficiency and opens and closes the hopper door. No brushes, rakes or other mechanical pick-up devices are used on this unit. It's all vacuum and it works equally well on turf and pavement, wet or dry. As show, construction is heavy-duty welded steel. Height is 72 inches and width is five feet four inches. For more details, circle (702) on the reply card.



BUDGET-PRICED CONTROLLER: Tork Time Controls, Inc., Mount Vernon, N.Y.

Any underground sprinkling system can be automated with this new compact and budget-priced controller. Model 5206 can control up to six individual sprinkling sections. Tabs on a revolving wheel are tilted in to call for sprinkling. Each tab represents $2\frac{1}{2}$ minutes of watering. The unit automatically interrupts and then restarts a single watering cycle in any selected zone to avoid wasting water. The unit transfers automatically from section to section to provide a total watering time of four hours. Each section can have any amount of watering time up to $32\frac{1}{2}$ minutes. The controller will water as little as one day every two weeks or every day, or any combination of days. For more details, circle (703) on the reply card.



MAXI II TRIPLEX: Locke Division, Stellar Industries, Inc., Bridgeport, Conn.

Here is the new features to this riding triplex unit with 87 inches of mowing width: heavier chassis of steel weldments, stronger mounting bolts, control rods and linkages, tougher cutting reels with 20 percent thicker blades, ten hp, recoil start engine repositioned for improved performance, greater traction and climbing ability. The Maxi II offers hydrostatic traction drive for fully variable ground speed with instant reverse. Unit also has Locke's velvet-cut, a trademark known to grounds maintenance men. Cutting height is variable from ¾-inch to 2½ inches in ¼-inch increments. A close cut version is available for cuts from ¼-inch to ¾-inch. For more details, circle (704) on the reply card.



MINI-TRAILERS: Clark Equipment Company, Michigan City, Ind.

Turn your pickup truck into a tractor-trailer unit in a jiffy with a miniature fifth-wheel hitch system. A two-inch SAE kingpin that folds into the floor of the pickup when not in use does the trick. Trailers are either closed van or flatbed. The van is available in 24 foot length and features one-half inch plymetal side door on the curbside for easy access to route loads. A folding step to the 34 inch floor decreases delivery fatigue. Also standard is a roll-up type rear door. Flatbed is available in 22 and 30 foot lengths. It's ideal for small hauling jobs such as sod delivery, equipment hauling, etc. For more details, circle (705) on the reply card.



ROTARY CUTTER: Terrain King Corporation, Houston, Texas

Greater strength with less weight is featured in this rotary cutter which features a one-piece deck. Total weight is only 650 pounds, but don't let that fool you. This cutter can handle extremely tough cutting assignments that are usually reserved for the "big boys." Standard features include round blade holder, 360 degree swivel tailwheel, 75 hp gearbox with splined shafts, rugged designed "A" frame and a slip clutch. Cutter width is 5½ feet and it is easily attached to lightweight tractors by a 3-point lift. For more details, circle (707) on the reply card.



BACKHOE/LOADER: Allis-Chalmers Industrial Tractor Div., Topeka, Kans.

Model 816, Series B tractor backhoe/loader is built heavyduty to handle the big jobs of the Green Industry. Front axle will handle an 18,000 pound load. Frame is designed to easily withstand stresses and loads incurred during the most severe operations. Tractor is powered by an 83 hp diesel engine, driving through a four-speed transmission. Backhoe has a 16 foot three-inch digging depth; 13,000 pounds digging force, 2,000 pounds lift capacity and 22 feet 10 inch reach from rear axle. Loader is self-leveling. It has a 50 degree rollback for reduced slippage, 11,000 pounds breakout force, 52 degree dump angle and 1¼ cubic yard capacity. For more details, circle (706) on the reply card.



DYNA-FOG: Curtis Dyna-Products Corporation, Westfield, Ind.

Model 70B fogger is the latest in design for efficient and economical insect control. It employs a resonant pulse jet engine's heat to vaporize insecticide formulations, which when introduced to the air condense to a fine fog. Unit operates with a completely clean exhaust and produces no carbon monoxide or other polluting hydrocarbons. Construction is of aluminum and stainless steel for corrosion resistance and ease of carrying. Total weight is only 18 pounds. Small particles of fog tend to suspend in the air and move with air currents in all directions. Fog output is rated at 0 to 7 gallons per hour, depending on adjustment. For more details, circle (708) on the reply card.