The Hughes Impactor—a self-contained, hydraulically powered device that interchanges with the industrial tractor backhoe bucket—is being marketed by Ford Motor Co's U.S. Tractor and Implement Operations. In addition to demolishing pavement and reinforced concrete above or below ground, the new unit developed by Hughes Tool Co. can break rocks, tamp backfill and drive posts or pilings. Requiring no air compressor or jackhammer device, it can reach into areas previously inaccessible for such operations with handheld equipment, according to Hughes. The combination impactor and tractor-backhoe-loader enables a single operator to not only demolish material but to pick up and carry it to a loading point, says the company. The impactor's suggested retail list price is about $1800. For more details circle (701) on reply card.

Mott Corp., La Grange, Ill., offers 2 new flail type "Hammer-Knife" mowers—Models 60 and 72—designed with heavy-duty sealed bearings and unitized frame for continuous mowing even under adverse conditions, says Mott. Completely guarded, the units feature paired edge-cutting knives for easy field servicing, according to Mott. For more details circle (702) on reply card.

Maryland's Cambridge Wire Cloth Co. now offers a unit for controlling aquatic weeds. An amphibious paddle wheel-propelled barge with special conveyor and cutting rig can clear an acre of underwater weeds per hour, says the company. Adjustable cutting head snips off growth; submersible sicklebar cuts off plants at roots. Via series of belt systems, weeds are dumped onto second barge, which transports them to shore. Conveyors are designed to combat abuse from sand, stones and debris. For more details circle (703) on reply card.
Edson Corp., New Bedford, Mass., says that anything able to pass through a 2" suction hose can be pumped safely by its new "BONE DRY" model. The self-priming unit pumps up to 2600 G.P.H.; ideal for dewatering of low spots on lawns and fairways, cleaning leaves and silt from pools, lagoons. For more details circle (704) on reply card.

Los Angeles' McCulloch Corp. now offers MAC 10-10E, a self-contained electric starting chain saw. Batteries in handle supply starting power and are recharged automatically by alternator/generator while saw is on. 15-lb. unit offers fingertip chain oiling, noise muffler. For more details circle (705) on reply card.

New safety-lock Hitch Pin recently introduced by Ag-Tronic, Inc., Hastings, Neb., features "Slip-Ring" lock. Even under rough conditions the device holds extra-heavy equipment locked to drawbar, says Ag-Tronic. Of high-grade steel, the pin is treated to resist abrasion and wear. For more details circle (707) on reply card.

Mitts & Merrill, Inc., Saginaw, Mich., has made available 10 new Brush Chipper models that feature folding feed chutes for maneuvering ease and protection of cutting chamber. Staggered knife pattern on rotating cylinder provides smooth cutting action, shaves material into chips suitable for mulch. For more details circle (706) on reply card.

Low-cost 3-point mounting for Century rear-mounted Fork Lift Tractor Attachments was recently developed by Century Engineering Corp., Cedar Rapids, Iowa. The heavy steel device fits all Category I and II tractors and requires only 2 lock pins and bolts to mount. Century also offers an industrial-type underframe mounting and quick-detachable axle mountings for their front and rear-mounted Fork Lift Tractor Attachments. For more details circle (708) on reply card.

Of interest to landscape contractors, golf course superintendents, highway and park departments and nurserymen is maintenance-free Fuerst Flexible Tine Harrow from Fuerst Bros., Rhinebeck, N. Y. It harrows, smooths, floats, drags and works in fertilizer, says Fuerst. Available in 6 or 24-ft. widths. For more details circle (709) on reply card.