AQUA SHEET, Male International Corp., New York, N.Y.

Aqua Sheet is a mechanical device for the complete elimination of nuisance water weeds. Though initial cost may seem high, it will last for years, making yearly cost reasonable. Aqua Sheet is a special vinyl-covered nylon with high tear resistance. Special perforations relieve gases of decomposition from decaying aquatic vegetation. Special tie-downs and sandbags are furnished. Aqua Sheet is deep blue in color. It creates a “swimming pool” in your lake. It may be left in the lake year around or removed when desired. Aqua Sheet usually kills all nuisance aquatic weeds in three to four weeks maximum. Installation or removal takes less than one hour. For more details, circle (707) on the reply card.

KNAPSACK BLOWERS, Vandermolen Co., West Caldwell, N.J.

The KWH-66TT is a combination mistblower and duster. It features a powerful blower capable of generating 480 cfm of air at 225 mph. The unit weighs 23 lbs. and disperses dust, wet dust and granules. Spray will reach 40 ft., granules 30 to 40 ft. Controls allow fine metering with positive, instant shut off. Each tank holds 1.6 gallons. Dust capacity is about 15 lbs. The KWH 66TT is the only power knapsack that can apply a liquid spray and a dry dust together in one operation. Dust and atomized liquid mix outside of the patented KWH “non-clog” nozzle before reaching the plant. For more details, circle (708) on the reply card.

LIQUID FERTILIZER CONCENTRATE, National Liquid Fertilizer Corporation, Chicago, Ill.

Two new formulations of ENVY liquid fertilizer concentrate have been introduced. Recommendations for use of the solutions state that one quart of the 10-8-6 turf fertilizer be diluted with water to 50 gallons and applied to 1,000 sq. ft. of turfgrass; that one gallon of the 10-20-10 general purpose fertilizer be diluted to 100 gallons and applied to the foliage of all types of broadleaf plants. Both formulations contain secondary nutrients and essential trace elements. The material can be combined with many pesticides, applied with any spray device, is readily absorbed, does not burn, and produces a balanced growth. For more details, circle (710) on the reply card.
COMMERCIAL ROTARY MOWER, Goodall Division, Louisville, Ky.

Any operator, young or old, can do a better mowing job and do it faster, riding or walking, as conditions and safety permit. Fingertip power steering makes this 52-inch the most maneuverable and easiest to use, high capacity, commercial rotary mower. Mows steep grades, heavy grasses, cuts its own width and trims close with both sides. All three blades rotate clockwise with discharge chute on right side to mulch clippings evenly. Short wheelbase lets this “big” 52-inch cut and turn shorter than some 24-inch mowers. Dual wheels and brakes are standard equipment. Models also available in 21, 28, and 36 inch cutting swath. For more details, circle (711) on the reply card.

DIADEM SPREADER AND SEEDER, Vander-molen Corp., West Caldwell, N.J.

New epoxy finish that promotes equipment longevity and makes cleaning easier is a new feature of the Diadem spreader and seeder. The unique anti-corrosion and rust-proof epoxy over coating is designed to last a lifetime. Centrifugal spinner capable of spreading powder, seeds and granular fertilizer in 50-ft. swath. The Diadem is ideal also for applying herbicides, salt and sand. For more details, circle (712) on reply card.


This third model added to Ryan’s JR line cuts sod to the standard commercial 18” width. While the JR4-18 is an ideal rental unit, it will find wide use by golf courses, institutions, commercial and industrial firms. Ryan says this self-propelled unit increases sod production by 50%; it cuts up to 1,150 sq. yds. per hour, at any thickness up to 2½”. Among optional equipment is a Tote Trailer specifically designed for the unit. Optional blades are for edging, tilling, trenching, sod stripping and laying flexible pipe or tubing. For more details, circle (715) on the reply card.

50-INCH WHIRLWIND ROTARY MOWER, Toro Manufacturing Corp., Minneapolis, Minn.

This TROJAN II is Toro's answer to heavy-duty institutional and commercial grass-mowing problems. The totally new line of attachments make it a quick-change artist: from rotary broom, snow grader, leaf blower and mulcher, and snow thrower. The Trojan II is shown with an optional sulky and padded seat that converts it from a walking to riding mower. Both the engine shut-off and choke are now on the dashboard. Gas tank is farther from the engine, a 12 hp Kohler. Four forward speeds, quick forward-reverse shifting, new recoil starter, parking brake, and power-steering. For more details, circle (716) on the reply card.