Reach-All Manufacturing and Engineering has recently introduced Model OC5048 aerial basket with 40' side reach, 48' bottom-ofbasket height and a 1-man, 300 lb. or 2-man 600 lb. capacity. This model features a concept new to non-overcenter basket design — the lower boom travels overcenter (133° articulation) — thus extending effective side reach to 40 feet. While achieving side reaches comparable to overcenter devices, this design is available at lower costs.

The OC5048 is equipped with Reach-All's standard safety and operational features, including double cylinders at both lower and upper boom, automatic hydrauliccylinder basket leveling, continuous, unlimited rotation, a fiberglass insert in the lower boom, a 345 KVAC potential dielectric certification and an end-mounted basket for a 3-sided working area.

Circle 707 on free information card



The new "A Series" rotary field electric generators are available from Ag-Tronic. Powered by industrial-type Briggs & Stratton engines, the generators feature rotary field design to provide greater motor starting capacity, superior performance and longer life. A protective cradle of one-inch steel tubing surrounds each unit to protect against damage. Rubber feet on the cradle also dampen vibration and minimize crawling.

The "A" Series" is full load continuous duty rated to deliver rated capacity. Outlets are protected by circuit breakers which can be reset immediately. A variety of NEMA receptacles, duplex and twist lock, allow operation of sev-



eral tools at once. The generators are available with cqpacities of 1250, 2000, 3000, 4500 and 6000 continuous duty watts.

Circle 708 on free inforrmation card



A series of detachable loaders is described in a new brochure from the Allis-Chalmers Corp. One of the loaders, the Model 470, matches the high performance of the over 100 hp, 7000 series tractors from the company. Among its features are a quick, easy attachment and detachment that is hydraulically assisted; a wrap-around frame that evenly distributes loads to the front and rear axles; and an assortment of eleven utility attachments.

Also described is the new Model 400 loader compatible with the Allis-Chalmers 40 and 50 hp tractors and the Model 500 loader for mid-sized tractors.

Circle 709 on free information card



Jacobsen has made available a water cooled engine as an option for the 72-inch Out Front Commercial riding rotary mower. The heavy duty engine option was added for users who require longer than usual operating intervals between engine maintenance. It has a comparatively low operation temperature (180°F) which extends the life of valves, rings and other internal working parts, a characteristic of water cooled power.

Circle 710 on free information card



When answering ads where box number only is given, please address as follows: Box number, c/o Weeds Trees and Turf, Dorothy Lowe, Box 6951, Cleveland, Ohio 44101. Rates: All classifications 65c per word. Box number, \$1. All classified ads must be received by Publisher the 5th of the month preceding publication date and be accompanied by cash or money order covering full payment. Mail ad copy to: Dorothy Lowe, Weeds, Trees & Turf, P.O. Box 6951, Cleve-land. Ohio 44101.

USED EQUIPMENT

2 - 50' AERIAL BASKETS - 65' Aerial basket, 2 Asplundh brush chippers. 1 Ver-meer tree mover, 1 Vermeer stump cutter. Small hydraulic crane, 2 John Bean sprayers, ten ton tri-axle trailer, 1 Prentice log loader, tractor with front end loader and Bobcat loader, Parkway Tree Service, 120626 W. Cherry, Wauwatosa, Wis. 414 257-1555.

1964 ASPLUNDH aerial bucket truck, 55' working heights; 1700 International Load Star; 5 speed box with Hi and Lo range, 4wheel drive with built in 12" chipper and hyd. dump box, also built in air compressor and aux. engine, excellent condition. 1966 and 1970 F350 Ford with chipper dump box and side tool boxes. 1969 GMC split dump chipper truck. 1960 Ford with built in chipper and hydraulic dump bed. H & M Tree, pictures available. Phone: 707 459-2013.

SEVERAL 50 FOOT SERVI-lifts mounted on GMC trucks. Call 401 725-2250.

FOR SALE - 1975 Vermeer TS-22" tree spade. Mounts on Bobcat or 3 pt. hitch. Ex-cellent condition. \$1800.00. 1976 Care tree 30" tree spade. Mounts on Bobcat or 3 pt. hitch. Mint condition. \$2995.00. 1976 Care tree 36" tree spade. Mounts on 990 Bobcat, tractor, loader, or dozer. Mint condition. \$4495.00. 1972 Vermeer TS-44T tree spade on 1974 GMC 1 ton. New spades. Good condition. \$7800.00. Will send photographs upon request. Call or write: Spartan[™] Tree Trans-planting Equipment Company, 16084 S. Chandler Rd., East Lansing, Michigan 48823. Phone 517 351-1370. (We buy, sell, and repair birds output the transformation of the standard states of the s high quality tree transplanting equipment).

FOR SALE: Ford 5000 diesel with less than 300 hours operating time. Selecto-O-Speed transmission, power steering, wide flotation tires, equipped with Mo-Trim Telescopic 31' reach side arm mower for rotary or sickle bar. Suitable for farm or industrial use. Excellent condition. Marianna Telephone Co., P.O. Box 308, Marianna, Pa. 412 267-3333.

VERMEER 671 LOG CHIPPER with GMC 4-53 diesel engine. Like new with only 74 total hours on tach. \$18,500 (new price is \$38,000). 100 foot Arlo crane mounted on Mach truck. Brand new auxiliary generator to run crane, and has optional bucket for crane. \$10,500. Vermeer no. 10 stumper, completely recon-ditioned. \$3,100.00. ESSCO, 5620 Sunrise Hwy.,Massapequa, N.Y. 11758. 516 799-7619.

FMC BEAN SPRAYER, all purpose, model 1010 TRP. 200 gallon Epoxy lined tank. Like new! \$1,295.00. Toro Rak-O-Vac, PTO driven, flextip reel, 5¹/₄ cubic yard hopper, used one season. \$3,200.00. Richard McFet-ters, 205 Atwell Ave., Greensboro, N.C. 27406. 919 272-6419.

FOR SALE: 2 Vermeer model TS 66 tree spades. 1 mounted on 1966 Chevrolet C 80 twin screw truck. 1 mounted on 1967 International L 190 twin screw truck. Both in good condition. Ready to go to work. Phone 605 398-6303.

FOR SALE Several 40 to 50-foot Skyworkers. One 32-foot working height Sky-jacker and truck. Phone: Aerial Lift Repair, Inc. 203 878-0695

1973 SCOTT MIDLAND 5 ton crane. Mounted on 4 wheel drive International flat bed, 35 foot hydraulically telescoping boom with extra 10 foot extension and PTO. Sheets Tree Expert Company, Pittsburg, Pennsylvania, 412 241-1019,

FOR SALE: Bean Rotomist model 901, \$2,-500.00. 303 774-1061.



Circle 148 on free information card 52 WEEDS TREES & TURF/SEPTEMBER 1977

FOR SALE: Beck 9-row Lawn-O-Matic plugger-sprigger, PTO drive, always shedde, like new. John E. Wolfe, phone 918 543-2414.

FIRETRUCK - 1950 American LaFrance, 550 gallon pumper, low mileage, excellent condition. Will make good water or spraying truck. \$2,500.00. 412 774-7469.

IRRIGATION PUMP Pressure Pump, 5" intake, 3" outlet, \$2,200.00. Telephone 312 244-3976

WORTHINGTON 5-gang mow, \$2,000.00. Telephone 312 244-3976.

EASY FLOW FERTILIZER spreader, \$200.00. Telephone 312 244-3976.

INSECT SPREADER, \$750.00. Telephone 312 244-3976.

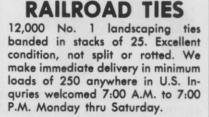
SEEDS

SOD QUALITY Seeds Merion, Fylking, Delta, Park, Newport, Nugget, Adelphi, Cheri, Glade and Baron bluegrasses also fine fescues. Manhattan ryegrass. Custom mixing available. Michigan State Seed Co., Grand Ledge, Michigan 48837. Phone 517 627-2164.

REAL ESTATE

NORTHERN COLORADO: Turf Farm and Sprinkler Installation Company. Approx. 120 acres of established turf; complete solid set sprinkling system. Includes extensive list of equipment and large number of already signed future contracts. Shows good profit. Priced at \$1,150,000.00 — some terms avail-able. Call Ken Aylor at 303-572-5031 (Denver), 303-493-7000 (Ft. Collins), 303-568-7776 (residence) or Ray Dixon at 303-493-7000 (Ft. Collins), 303-484-7247 (residence). V Schaack & Co. Farm & Ranch Division. Van

FOR SALE



MIDWEST TRACK SALVAGE Rt. 1, Box 198 Westfield, Indiana Phone 317 896-3333 if no answer call 317 846-3457

FOR SALE complete tree service company on West Coast. Grosses over \$350,000.00 per year. Good potential for expansion. 26 pieces of equipment, plus office equipment and miscellaneous tools and equipment. Box 164, Weeds, Trees & Turf, P.O. Box 6951, Cleve-land, Ohio 44101.

BUSINESS OPPORTUNITIES

WANT TO BUY OR SELL a golf course? Exclusively golf course transactions and appraisals. McKay Golf & Country Club Properties, 15553 N. East St., Lansing, Michigan 48906. Phone 517 484-7726.

A.A.A. Tree Service has a business opportunity for you in Florida. Call or write Henry Hardy, Jr., P.O. Box 6173, Orlando, Fla. 32802. Phone 339-5242.

LEARN LANDSCAPING and the Growing of Plants at home. Start a satisfying business or hobby. Free booklet. Lifetime Career Schools, Dept. A-262, 2251 Barry Avenue, Los Angeles, Ca. 90064.

NURSERY STOCK

COLORADO BLUE SPRUCE, 6-8', well sheared, Vermeer dug-in wire baskets. Mostly shiners with excellent color, \$35.00. Dana Ginter, R3, Friendship, Wisconsin 53934. 608 339-7341.

volve design, estimating, engineering and material purchasing. Company is well known in the mid-west and does some work out of state. Persons qualifying for this position must have previous experience minimum 3 years. Non-experienced persons need not apply. Strong mathematical and mechanical aptitudes will be an advantage. Salary commensurate with background and experience. Call or send resume to: Muellermist Irrigation Company, P.O. Box 478, Maywood, Illinois 60153. Phone 312 344-8680.

GROUNDS TECHNICIAN: Expansion finds us looking for individuals with experience in tree and/or lawn care, wanted for a growthoriented company. Presently with offices in St. Louis, Kansas City, and Denver. Degree preferred. Salary open based on qualifications. Send resume to Box 177, Weeds, Trees & Turf, Box 6951, Cleveland, Ohio 44101.

TREE SURGEON: Must be experienced climber. 4-5 years. Good pay. Drivers license required. Opportunity for advancement. Also, older man who has had experience in selling tree work. Car necessary. Salary and commission. Almstead Tree Company, Inc., 129 Union Avenue, New Rochell, New York. 914 738-5238, 914 576-0193.



Circle 135 on free information card



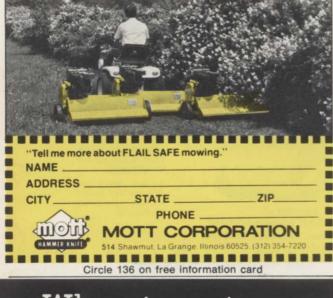
When your job is grounds maintenance year around, you need a mower for all seasons.

With one **VERSATILE** Mott mower, you can mow fine lawns, shred high grass and weeds, mulch leaves and renovate.

Flail type mowers have a reputation for being **SAFER** than rotary type mowers. Mott mowers...with their lightweight knives...are the safest of the flails.

Mott mowers also offer COST EFFECTIVE PERFOR-MANCE because they last longer and are more reliable to operate.

Write or call for information about YOUR MOWING REQUIREMENTS. This season and every season, mow Flail Safe... with Mott mowers.



When trees turn yellow too soon



Yellow leaves often indicate a deficiency of iron, mang-

anese or zinc. Medicaps are the most efficient method of correcting the deficiency. Medicaps put minerals directly into the sap stream for quick availability... treatment is fast and economical and does not harm the appearance of the tree. Write to us for more



appearance of the tree. Write to us for more information regarding new MEDICAP products . . . widely used as the treatment of choice for mineral deficiencies.

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Circle 142 on free information card

Debris never had it so bad.

Beer cans, cigarette butts, twigs, bottles, matted grass clippings and rocks look pretty ugly on a beautiful turf.

But picking them up hasn't been all that easy. (Ever try to get hold of wet leaves in wet grass?)

Then along came Jacobsen's unique rubber finger pick-up system. You'll find it used on all six of our Sweeper models. They pick up just about everything that you'd call debris, including branches up to 3" in diameter.



Patented rubber pick-up fingers are the worst thing that can happen to turf debris.

Even wet leaves in wet turf. Besides having incredible rubber fingers, our big 700 Series models sweep a 5-foot swath, and have hoppers with a hefty 5-cubic-yard capacity.

Our models 720 and 730HL are PTO driven. The 730HL has a hydraulic dumping system that saves labor and time by dumping directly into a truck instead of on the ground.

Our models 720E and 720E-HL come with 12 HP or optional 14 HP engines, and can be pulled by any vehicle. The 720E-HL also has a hydraulic dumping system.

Then, our smaller 154 Riding Sweeper and 154T Towed Sweeper both sweep a 48" swath, and dump manually.

Five sweepers have the optional Curb Broom that cleans up parking lots fast. And all models offer the Thatcher Thinner attachment that lets you thatch and thin turf while sweeping. Plus other options you might want. To find out about the most complete line of Turf Sweepers



Hydraulic dumping feature of HL models can dump at any height up to 8½'.

being made by anyone, ask your Jacobsen distributor for details. What he has to say is bad for debris.

And that's good for you.

Jacobsen Manufacturing Company, Racine, Wisconsin 53403

