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*You know our turf proven
quality. Now, meet a pro close
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our value/performance
benefits:*

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EQUIPMENT CORP.**

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1-800-228-9761
Contact: Ron Fogelman

BUNTON SEED CO.

Louisville, Kentucky
502-584-0136

CORY ORCHARD SUPPLY

Indianapolis, Indiana
317-634-7963

Contact: Sue Stelmack
Pat Kelley

LAWN EQUIPMENT CORP.

Novi, Michigan
313-348-8110

LEATHERMANS, INC.

Canton, Ohio
Ohio: 1-800-362-0487
Other: 216-452-5704
Contact: Ray McCartney

C. O. LOWE SALES

Columbus, Ohio
614-891-9668
614-771-0486
Contact: Clarence Lowe

OUTDOOR EQUIPMENT

St. Louis, Missouri
314-569-3232

THORNTON-WILSON, INC.

Maineville, Ohio
513-683-2141

TOLEDO TURF EQUIPMENT

Toledo, Ohio
419-473-2503
Contact: Sam Ciralsky

TURF PRODUCTS, LTD.

West Chicago, Illinois
312-668-5537
312-231-8441

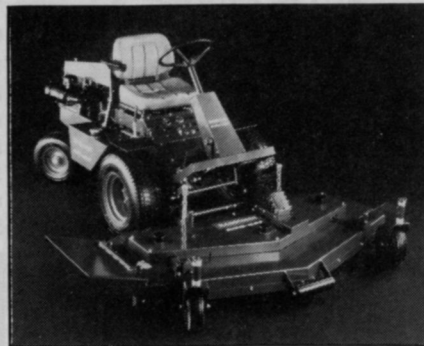
**TURF & TREE
SUPPLIES, INC.**

Rockton, Illinois
815-624-7578
Contact: Jack Oberg

PRODUCTS

Ransomes diesel cuts fuel up to 40 percent

The Ransomes Diesel is powered by a heavy-duty 3-cylinder, water-cooled, 4-cycle Mitsubishi diesel. The rotary rider features a 74 inch steel cutting



deck, 10 gallon capacity twin saddle fuel tank, stamped disc wheels, 7 inch drum-type wheel brakes and Nelson muffler. Options available include steering brakes, roll bar, Peco Vacuum, winterized cab and various snow plow/blower accessories.

Circle No. 140 on Reader Inquiry Card

Northrup King develops mid-South seed mixtures

Northrup King Co. has available a line of professional turf mixtures specifically formulated for use in the mid-South. The company saw a need for developing more of a selection of turfgrasses that could withstand the rigors of the transition zone.

Northrup King has developed five professional turf mixtures for use in the mid-South: Landscape Pro III, Overseeder III, Premier Turf III, Premium Sod III and Shady Turf III.

Overseeder III is designed for renovating turf areas damaged by disease and high traffic; Premier Turf III is suited for use in landscaped areas

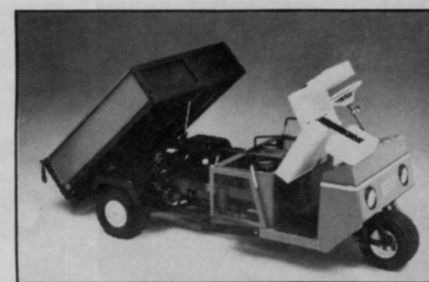
which demand superior turf quality; Premium Sod III was primarily developed for commercial sod production, but is also good for seeding contractors who want a top-quality, all bluegrass product; Shady Turf III was designed for both new seedlings and overseeding in turf areas containing 25 percent to 75 percent shade.

Circle No. 141 on Reader Inquiry Card

GT-7 is E-Z-Go's heavy duty work truck

E-Z-Go's GT-7 is a heavy duty, multi-purpose utility vehicle ideal for handling tough landscaping and groundskeeping assignments at parks, office complexes, resorts, campuses, cemeteries and golf courses.

When equipped with the optional power take-off, the GT-7 will accommodate a seeder, spreader, aerator,



sprayer or top dressing unit.

With an 18-hp, air-cooled engine, the GT-7 will haul a 1500-pound payload at up to 24 miles per hour. The dump body carries up to 19 cubic feet of materials or equipment, and a hydraulic dump option lets the driver unload without leaving the seat.

Other options include a protective cab, electric windshield wiper, range changer with six forward speeds, steel front bumper and side rub rails. Diamond-plate steel on the dump-box sides and tailgate, a newly-engineered

**Put a WHIRLWIND FORCE to work
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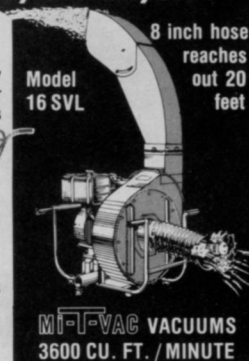
HAUL THIS 16 horsepower Mi-T-VAC on any truck (or trailer we make) and clean up wet or dry problems. Fills dump truck with leaves in 25 minutes!

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HEAVY DUTY BLOWER-SWEEPER helps a small crew gather more leaves, trash, clippings in less time. For details on today's 5 to 45 horsepower models, call Area 216 947-2344.

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LAWN EQUIPMENT SINCE 1949



Circle No. 103 on Reader Inquiry Card

Shouldn't Your Next Grounds Maintenance Tractor Work Year-Round?

Excel has 20 HUSTLER attachments that make our units "all-season productive."



Thanks to its quick-hitch capability and 20 different attachments, your return on an investment in a HUSTLER tractor can be maximized.

SPRING & SUMMER ATTACHMENTS: 3-Way Mower Deck mulches or discharges to the side, rear or both; Coulter-Type Edger for sharp, professional trim; Grass Catcher/Compactor for clean lawns; Grass Vac (261 only); 72" Heavy Duty Deck; 60" Flail Mower for roadside jobs and thickly weeded areas.

FALL & WINTER ATTACHMENTS: Rotary Broom for debris or light snow;

54" or 60" Snow Throwers; 60" V-Blade; 60" or 72" Dozer Blades; 1/2 cu. yd. Utility Scoop; or Snow Groomer.

ROPS, ROPS/Cab, headlights, heater and tilt-deck trailer also are available for HUSTLER models.

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(Model 261 only)
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60" Flail Mower
Snow Groomer

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ROPS

ROPS/Cab
Headlights

Heater
Tilt Deck Trailer

The choice of the Pros.



Call Toll Free 1-800-835-3260

PRODUCTS from page 51

heavy-duty front fork with coil springs and forward-tilting seats for easy access to the engine compartment are all standard.

Circle No. 142 on Reader Inquiry Card

Sea-Wet increases effectiveness of sprays

Sea-Wet, a new spreader/sticker with defoamer, is designed to increase the effectiveness of all tank spray mixtures, including fertilizers, herbicides, fungicides and insect sprays. When used according to label directions, Sea-Wet helps form droplets of uni-



form composition and produces increased contact and coverage per drop of spray. The spray wets the entire surface including cracks while the sticker holds the active elements in contact with the target surface. Because Sea-Wet is a defoamer, it can be added during any phase of the mixing procedure without forming troublesome foam. It is non-ionic, non-toxic and non-corrosive.

Circle No. 143 on Reader Inquiry Card

Trailer has hydraulic power unit

Ucrete has introduced a new heavy-duty three-yard capacity dump trailer with hydraulic power unit. Power unit can be used to operate pavement breakers, concrete saws, hammers, chain saws, etc. Features low box profile for easy loading with loader or by hand. Box length is 8-feet-1 inch and width is 4-feet 10 inches, weight is 2150 pounds. Standard equipment includes surge brakes, adjustable hitch, 16 h.p. engine with hydraulic lift, retractable hose reel with double hose and quick disconnect hose coupling. Ideal for contractors, rental companies, landscapers, city and county maintenance and utility companies.

Circle No. 144 on Reader Inquiry Card

← Circle No. 109 on Reader Inquiry Card

Fine Fescue for Sure



Alone or in a mixture, Oregon fine fescue rates another look

When a turf area thrives around trees; requires relatively little water, fertilizer and sunlight, yet maintains a picture perfect appearance, it's fine fescue. If it germinates and performs better than imported varieties, it's *Oregon grown* fine fescue. If it's found in parks, golf courses, home lawns, industrial campuses and anywhere a fine textured turf is desired, it's *Oregon grown fine fescue for sure!*

For a series of eight tech sheets on Oregon grown chewing and creeping red fescues, call or write



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WANT TO BUY OR SELL a golf course? Exclusively golf course transactions and appraisals. Ask for our catalog McKay Golf and Country Club Properties, 15553 N. East Street, Lansing, Michigan 48906. Phone (517) 484-7726.

TF

FOR SALE

Princeton Sod Cutter-\$9000.00. Jacobsen Gang Mower, \$8500.00. Complete Sod business with sod and equipment. (303) 858-7464. 7/84

CLOSEOUT SPECIAL! Save your back issues of WEEDS TREES & TURF and save money at the same time. We're closing out our line of permanent binders at the special low price of two for only \$7.50! (This is a \$7.00 savings over our regular price plus postage and handling.) Orders will be filled as long as our supply lasts—quantities are limited. Order your binders today from: Book Sales, HBJ PUBLICATIONS, One East First Street, Duluth, MN 55802. TF

GREENSMIX—New or old const. Will blend material on job site for you, radius of 700 miles. Large Royer—S.D.I., P.O. Box 2611, Shawnee Mission, Kansas 66201. Phone (913)381-5151.

LAWN SEED. Wholesale. Full line of top quality grasses. Improved bluegrass varieties, fine fescues and fine bladed ryegrasses. We specialize in custom mixing. Oliger Seed Company, 2705 Wingate Avenue, Akron, OH 44314. Call collect (216) 753-2259.

300 acre sod farm. 150 acres ready for market. Steady business. Good investment property. Southeast MN. Land contract available to right party. 608-784-6530. 11/83

Used Finn lawn feeder, 800 gal. w/hose, reel & spray gun. \$5000.00, (502) 782-2730, 1:00 pm - 4:30 pm. 11/83

For Sale — Toro Fairway Mowers, 7 gang. Slightly used. Call evenings 1 (518) 861-6454. 11/83

Sprayer, 200 gallon fiberglass tank with agitation, gas engine, reel with 300 feet of hose, guns, skid mounted. 2 years old. \$2000. Also, two injectometer stainless steel duplex pumps with 12 volt motors. Like new. Make offer, Pittsburgh. (412) 422-8232. 11/83

SKYWORKER AERIAL BUCKETS—Sales of both new and used. Finest service anywhere in the country. Overhauls and changeovers are our specialty. Best prices on parts. We deal in all types of tree trimming equipment. Ask about fleet discounts. Call or write American Hydraulics, Inc., Route #4, Hartwell, GA 30643; (404) 376-3191. TF

120 acre sod farm. 90 acres peat, 30 acres mineral, 60 acres sod ready. All equipment. Brouwer harvester, forklift, tractors, irrigation, etc. In business 21 years, ready to retire. Will help to finance. Cleveland, Akron, Canton market. 216-494-2404 after 6 P.M. 11/83

TREE REMOVAL TRUCK—1974 Int'l. 14' Dump Truck with J.D. Pettibone Elbow Loader, \$11,000. Good Condition - Bank of Galesville, Galesville, WI 54630 - Phone 608-582-2233. 12/83

For Sale: 1978 Brouwer Sod Harvester on 1978 Ford Diesel 3600 tractor. Excellent condition. 600 hours. Phone (208) 939-2348. 11/83

For Sale — Princeton mod. 4020 sod harvester, gas powered. Excellent condition. \$12,000.00. Tur-Chem Enterprises, Inc. (503) 662-3237.

NEW TREE FERTILIZATION GUN, tested on over a million square feet of trees and shrubs all over the U.S. Good to 500 psi, repairable, non-corrosive. Buy direct from manufacturer, \$89.50 + Shipping. Arbor-Nomics, Inc., 5634-A Buford Highway, Atlanta, Georgia 30071. (404) 447-6037. TF

USED EQUIPMENT

1981 Rittenhouse Shade Tree Sprayer — 800 gallon tank — 50 GPM Hydro AR 1900 pump — Wisconsin VG4D engine — \$6,500.00. One new/used Hannay Hose Reel — large shade tree sprayer model — \$300.00. 1971 John Deere 540 Forwarder — big 6 Cyl. engine — frame extended to WB or 180", top of frame will handle 10' length of load — 23.1 x 26 tires — fair, excellent mechanical condition — \$20,000.00. One new closed circuit hydraulic Limb Lopper pruner — \$375.00. Also utility herbicide chemicals — call for list. (914) 561-3490, 8:00-4:30 P.M. Mon.-Fri. 11/83

Hydraulic cranes, bucket trucks, knuckle boom loaders, crew cab tree trucks, dump chip boxes. 75 used trucks in stock. Opdykes Sales, Route 309, Colmar, (Phila) area PA. (215)822-8300. 12/83

For Sale: 1972 Brouwer Sod Harvester 24 in. cut, 48 in. x 48 in. pallet size. Been overhauled. Runs good. Looks good. Price \$8,000.00. (517) 676-2362. 11/83

TREE CARE TRUCK — 1973 Chevrolet C65 Truck, 20' Flatbed dump rigged with chip box and 1000 gallon FMC sprayer, \$17,000.00. World of Green, Inc., 817/469-8943. 11/83

For Sale — 1978 Princeton Sod Harvester, Model #4020, with John Deere diesel. Ready for work! Looks Good — Runs Good! \$17,500. Grass Farm, Morgan Hill, CA. (408)226-9775. 11/83

HI-RANGERS AERIAL BASKETS 65', 57', and 53'. Skyworkers aerial baskets 65', 50', 40'. Vermeer stump cutter 1560.6. Vermeer tree spade 66, TS 44. Asplundh bucket and brush chippers. Bean sprayer, 9 ton trailer. Parkway Tree Service, 12026 W. Cherry, Wauwatosa, Wisc. 53226. (414) 257-1555. TF

NEW and USED EQUIPMENT Hi Ranger and Asplundh Forestry bucket trucks, Asplundh and Chipmore wood chippers, Stump Grinders, Log Splitters, Crane Trucks, Mirk Inc. (216)669-3567, (216) 669-3562, 7629 Chippewa Road, Orrville, Ohio 44667. TF

HYDRO-MULCHERS AND STRAW BLOWERS New and used. Southwest Hydro-mulchers, 3220 S. Jupiter Rd., Garland, Tx. 75041. (214)840-2440 (Tx.). (800)527-2304(except Tx.) TF

Tree Lawn Sprayer, reconditioned, skid mounted, Hypro 7 roller 10 gpm pump. Reel, 250 ft. hose, 2 tanks(110/200 gal.). Spray from one or both. \$1250.00. (217) 762-9721. 11/83

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GENERAL MANAGER for large steadily expanding metropolitan and suburban landscape maintenance corporation in south Florida. We are well established and innovative, offering excellent opportunity and complete benefit package. Salary commensurate with experience and performance. Position requires high management and people skill, and hand on product knowledge. Send resume and salary history in confidence to WTT Box 327. 11/83

LANDSCAPE MAINTENANCE DIVISION MANAGER — Looking for person to start a maintenance division. Must be hard working, aggressive, knowledgeable, and experienced. Capable of physically working in field as well as designing programs and managing people. Knowledgeable in all phases of horticulture and capable of administering an integrated pest management program. Send resume with references to: Charles W. Bowers, Garden Gate Landscaping, Inc., 821 Norwood Rd., Silver Spring, MD 20904. 10/83

SALES REPRESENTATIVE WANTED — For growing turf supply company. Must have 10 years experience and extensive knowledge of lawn care products. Must be willing to travel extensively. Send resume to WTT Box 326. 12/83

GREENS SUPERINTENDENT WANTED FOR Dodger Pines Country Club. Send Resume to: Bill Moolenaar, Dodgertown, P.O. Box 2887, Vero Beach, Florida 32961-2887. 11/83

"We are a Southeast Toro Distributor looking for an individual with irrigation experience. Ideally this individual has experience in Golf Course, Commercial and Residential Designs. He/she also has experience in service and a good working knowledge of pump stations. Salary commensurate with experience. Please send resume in confidence to WTT Box 325." 11/83

General manager position open for chemical lawn and shrub division of established landscaping company in the sunbelt area. Tremendous opportunity for an aggressive individual having experience with a national or regional lawn care company. We are looking for a **BUSINESSMAN** — the very **BEST!!** Knowledge of turf grass, ornamental plants, and marketing needed. The right person will enjoy excellent salary, benefits, and opportunity for equity participation with unlimited earnings potential. Send complete resume including education, experience, and salary history. All replies will be kept confidential. Write WTT Box 325. **TF**

Inventions, ideas, new products wanted for presentation to industry and exhibition at national technology exposition. Call 1-800-528-6050. Arizona, 1-800-352-0458. X831. **11/83**

POSITION WANTED

Chemical Lawn and Tree Manager—Seeks challenging management position for established chemical lawn and tree company in Florida. Six years experience, with extensive knowledge of turf grass, ornamental plants, and marketing. Resume upon request. Write WTT Box 319.

MISCELLANEOUS

DIESEL HI-RANGER TOWERS—48-100 Feet working heights. Daily, weekly, monthly rentals with or without operator. **MATLOCK LEASING**, Pottstown, PA (215) 326-7711 or (800) 345-7711. **TF**

EDUCATIONAL OPPORTUNITIES

"Learn Sprinkler Irrigation!" Professional Training in Landscape Contracting - Golf Course Superintendents. Program—2 years; A.A.S. Degree. Western Texas College, Snyder, Texas 79549.

WANTED

WANTED: Large Lindig and Royer Shredders. Lewis Equipment, 320 Third Street S.W., Winter Haven, FL 33880. (813)294-5893. **6/84**

Attend *Arbor Age's* First Annual Conference and Exhibition for the tree care industry, November 17-19, 1983, Philadelphia Civic Center, Philadelphia, PA. Call Nancy, 203-852-0500 for more information. **11/83**

ACCOUNTS WANTED —National chemical lawn care company seeks accounts to acquire. Selling price open for negotiation. If interested, send name, address, phone number and number of accounts available to WTT Box 317. **3/84**

See & inspect thousands of landscape products from hundreds of top suppliers at Mid-Am/84, Jan. 13-15, Hyatt Regency Chicago. Contact Mid-Am, 4300-L Lincoln Ave., Rolling Meadows, IL 60008. 312/359-8160. **12/83**

STATEMENT OF OWNERSHIP, MANAGEMENT AND CIRCULATION

Statement required by the Act of October 23, 1962, Section 3685, Title 39, United States Code, showing the ownership, management and circulation of **WEEDS TREES & TURF** published monthly at One East First Street, Duluth, St. Louis County, Minnesota 55802, as filed September 19, 1983.

The name and address of the Publisher is: Dick Gore, 3091 Maple Drive, Atlanta, Georgia 30305.

The owners are: Barclays Nominees Branches Limited, 4 George Yard, Lombard St., London EC3, England; Cede & Co., c/o The Depository Trust Co., P. O. Box 20, Bowling Green Station, New York, NY 10274; Katharine Brace Cummings, c/o Ernst, Cane, Berner & Gitlin, 7 W. 51st St., New York, NY 10019; Ellen Knowles Harcourt, William I. Jovanovich & Peter J. Ryan as Ttees U-T-A Dtd. 5/23/66, c/o First National City Bank, 20 Exchange Place, New York, NY 10005; Mrs. Thekla E. Johnson, 19 Hewitt Ave., Bronxville, NY 10708; Walter J. Johnson, 19 Hewitt Ave., Bronxville, NY 10708; William Jovanovich, P. O. Box 490, Briarcliff Manor, NY 10510; Kray & Co., 120 South LaSalle St., Chicago, IL 60603; Pacific & Co., P. O. Box 7877, San Francisco, CA 94120; Rice & Co., c/o Agency The Toronto Dominion Bank, 42 Wall St., New York, NY 10005; Joseph C. Sindelar, 794 Park Blvd., Glen Ellyn, IL 60137.

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Average number of copies of each issue during preceding 12 months, and of single issue nearest to filing date, respectively, are as follows: Total number of copies printed (net press run) 49,927 - 49,327; paid circulation (1) sales through dealers and carriers, street vendors and counter sales: None - None; (2) mail subscriptions: 3,685 - 3,269; total paid circulation: 3,685 - 3,269; free distribution by mail, carrier or other means samples, complimentary and other free copies: 45,254 - 45,245; total distribution: 48,939 - 48,514; copies not distributed (1) office use, left over, unaccounted, spoiled after printing: 988 - 813; (2) return from news agents: None - None; total: 49,927 - 49,327.

I certify that the statements made by me above are correct and complete.

(Signed) Joe Bilderbach,
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Reader Service Number	Page No.					
101		American Enka Co.	35	111	Hahn	9
102		The Andersons	50, 51	112	Clifford B. Hannay & Son	34
103		Atwater Strong Division	51	113	Hypro	28
104		Goodall Div. of Bunton	49	114	Jacobsen Div. of Textron	30
219		Ciba-Geigy Corp.	18	115	Lebanon Chemical Corp.	30
106		Cushman	4, 5	116	Lebanon Chemical Corp.	38
107		John Deere & Co.	CV 3	117	Lofts Seed	CV 4
108		Dow Chemical U.S.A.	CV 2, P. 1	210	Milliken Chemical	7
109		Excel Industries	52	119	National Mower Co.	56
110		E-Z-Go	23	129	Ohio Turf Foundation	13
128		The Green Machine/HMC	20, 21	120	Oregon Fine Fescue	53
				211	Ransomes	38, 39
				122	SDS Biotech, Ag Chem Bus.	24, 25
				123	Spraying Systems Co.	29
				124	Stauffer Chemical	15
				125	Tee-2-Green	3
				126	The Toro Co.	17
				127	Trebor Corp.	56
				130	Trojan Battery Co.	31

NEW PRODUCTS

Reader Service Number	Page No.	
140	Ransomes	51
141	Northrup King	51
142	E-Z-Go	51
143	Sea-Wet	52
144	Ucrete	52

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has the
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TREBOR CORPORATION

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Sometimes, your problems just get bigger. Luckily, so do our solutions.



If you have a need for a big utility tractor to handle tougher than normal jobs, we have two suggestions: the new John Deere 1450 and 1650 Diesel Tractors. These tractors are made for jobs that few other tractors in their price range can match.

Both have tough direct-injection 4-cylinder diesel engines—50 PTO hp in the 1450 and 60 PTO hp in the 1650 (55 and 67 engine horsepower).

On each tractor you'll find a collar-shift transmission with 9 forward and 2 reverse speeds. Planetary final drives. And a rear-axle mechanical differential lock.

Hydraulic wet-disk brakes are also standard, with a separate parking brake for added convenience and safety.

The operator's station is well designed, too. You'll find a large, roomy platform. A comfortable suspension seat. Plus a quiet engine to make work more pleasant.

And both the 1450 and 1650 are available with optional mechanical front-wheel drive, factory-installed. Along with John Deere's reputation for quality and dependable dealer service.

For the name of the nearest dealer, or a free folder on the John Deere 1450 and 1650 Utility Tractors, call 800-447-9126 toll free (800-322-6796 in Illinois) or write John Deere, Dept. 67, Moline, Illinois 61265.

New John Deere 1450 and 1650 Tractors. Proof that bigger sometimes really is better.



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