

used to maintain these cars. This usually proves to be more expensive as far as labor is concerned, but the operational efficiency of the cars is greatly improved.

Gasoline vs. Electric Cars

More and more improvements are being made each year on the gas car, and it appears that in the near future a gasoline car will be available that will be satisfactory to most clubs. Comparisons between the two were discussed in regards to maintenance and performance. One club reported that they insist that only gasoline cars be operated and they are very happy with the outcome. One member used his gasoline car 309 times during 1960, without apparent wear.

Car Storage

Where privately owned and club owned cars are concerned, elaborate storage areas were constructed, but where cars were leased, usually a simple lean-to or unprotected areas were reported to be sufficient. Of course, cars that were left out in the weather, even though covered with canvas, showed considerably more damage to seats and bodies.

This portion of the program was presented with a panel of men including:

O. J. Noer, Charlie Wilson, Jim Watson, Al Johnson, Ted Woehrle and Bob Williams
Mr. Williams was the panel moderator.

It was decided that there were two types of damage to turf caused by the use of cars; the visible and the invisible. Visible damage would be ruts and skid-marks the invisible damage would be compaction. Of course there is temporary damage during wilting stages and when the soil is extremely wet. There is also considerable damage caused when carts are used when there is a heavy frost on the turf.

CHICAGOS' TOUGHEST 18 HOLES

Tommy Kouzmanoff, Chicago's Americans Sports writer picks Chicagos' 18 toughest holes as picked by a committee of 10 men which included top golf officials and golf professionals.

Big Run - No. 9; Chicago Golf Club - No. 2; Acacia - No. 9; Barrington Hills - No. 6; Midlothian Country Club - No. 2; St. Andrews - No. 17; Skokie Country Club - No. 3; Flossmoor Country Club - No. 17; Mission Hills Country Club - No. 16; Jackson Park Golf Club - No. 7; Beverly Country Club - No. 11; Bryn Marr - No. 8; Glen Eagles - No. 5 Championship; Arlington - No. 3; North Shore - No. 17; Olympia Fields - No. 14, No. 4 course; Tam O' Shanter - No. 16; and Medinah - No. 13, No. 3.

TA Icott 5-1495 Have Stumper - Will Travel

STUMP CUTTER

From Stump To Shavings At Real Savings
No stump to dig or pull No large hole to fill
No stump to haul

Otto E. Georgi 516 N. Northwest Highway
State Licensed Tree Expert Park Ridge, Illinois

FOR THE FINEST IN TURF MAINTENANCE SPECIALTIES
Manufacturers of Liquid Fertilizer Since 1939

"LIQUA-VITA" 15-10-5
15-3-8
12-4-12

The Original Liquid Plant Food for Turf
Does a Fine Job — Costs Less

FUNGICIDES INSECTICIDES
HERBICIDES WETTING AGENTS

AMERICAN LIQUID FERTILIZER CO., INC.
and

ROKEBY CHEMICAL COMPANY
P.O. Box 267 - Marietta, Ohio - Phone: FR 3-1394

MIDWEST TURF & GARDEN SUPPLY INC.

GRAYSLAKE, ILL. BA 3-8841

JACOBSEN-WORTHINGTON MOWERS,
TRACTORS

Sales — Service — Parts for all small Engines
Complete Golf Course Supplies, Fertilizers,
Fungicides, Ball Washers, Tee Supplies,
Pumps and Generators —
Power Sprayers

Established 1930 NELS J. JOHNSON Tree Expert

Reliable, economical Tree Service for Private Estates,
Parks, Municipalities, Golf Courses, Cemeteries,
Schools, Industrial Areas.

All phases of Arboriculture — Pruning, Treating, Fertilization, Transplanting large trees, Hydraulic and Mist Spraying.

Correct Diagnosis and Cost Estimates
Graduate Arborists and Foresters — also

MIDWEST POWER TOOLS INC.

"Top Tree Tools" — Imported and Domestic
Increment Borers, Tree Callipers, Pruning Saws, Knives,
Pioneer Powersaws, Kieken Whirlwind Mistblowers and
Sprayers, Mitts & Merrill Wood Chippers.

SALES & SERVICE

Main Office—912 Pitner Avenue—Evanston, Illinois

Phones: GReenleaf 5-1877 — GReenleaf 5-5255

"Five Ellams Arboretum"—Walnut Ave.—Libertyville, Ill.
Phones: Libertyville 2-1121 — Barrington 1088

Proper Feeding Produces Top Turf

ARMOUR PRODUCES A PLANT FOOD FOR EVERY TURF FEEDING PROBLEM

VERTAGREEN 10-8-6 For Professional Use

VERTAGREEN 10-6-4 For Turf & Trees,
Containing Organics

VERTAGREEN 12-3-6 Turf Formula
With U-F and Natural
Organic Nitrogen

VERTORGANIC 8-5-7

Choose the one that's best for your needs, and you can be sure of healthy, well fed turf.

ARMOUR AGRICULTURAL CHEMICAL COMPANY

Chicago Heights, Illinois

-:-

East St. Louis, Illinois