# B.I.G.G.A. APPROVED COLLEGES FOR GREENKEEPER TRAINING





A programme of introductory and specialist SCOTVEC modules tailored to meet the needs of Greenkeepers, Groundsmen (and women) engaged in the establishment, care and maintenance of Sportsturf and artificial playing surfaces. The course includes tractor operations, golf course construction, turf management and technology. The modular programmes are approved by BIGGA and the I.O.G.

Contact Mr. G. McMaster, Langside College, 50 Prospecthill Road, Glasgow G42 9LB. Tel. 041 649 4991

August 1989

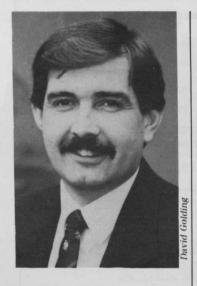
FIFE . REGIONAL . COUNCIL

Education Committee ELMWOOD COLLEGE, CUPAR, FIFE, SCOTLAND

ELMWOOD COLLEGE, CUPAR, FIFE, SCOTLAND Greenkeeping and Groundsmanship Courses. Turf Culture - One Year - full time starting 4th September, '89 Greenkeeping Craft Level - seven weeks per year in 2 and 3 week blocks A range of start dates is available. Supervision by Distance Learning for Greenkeeping and Groundsmanship at Certificate Level, Head Greenkeepers Supervisory Management Course from 29th January to 2nd February, 1990. Accommodation may be arranged locally Details and application forms from College Registrar. Telephone (0334) 52781

Greenkeeping Management 21

# GREENKEEPING



#### MARTIN GALVIN



Nominated by Plumpton Agricultural College. Martin, from Co. Cork, left High School to work for J. Ryan Landscape Ltd, a firm specialis-ing in sportsturf and golf course maintenance and construction. Taking an intensive 3 month Taking an intensive 3 month Sportsturf Management Course in the Winter of 1987, upon comple-tion, he was placed in charge of a unit maintaining winter pitches and carrying out general landscaping tasks.

In Spring 1987 Martin supervis-ed a team clearing proposed sites for fairways at a new golf development. His work also included meeting with both ar-chitect and advisor over tee, green and fairway construction and upon completion of the ven-ture, in autumn 1988, he was given responsibility for maintaining the course, Monkstown Creek Golf Club, Co. Cork, which open-ed for play in June 1989.

His education course is City and Guilds Greenkeeping and Sport-sturf Management, Phase II.

# Nominated by Elmwood Agricultural College

David, from Fife, is a fine golfer, having been Angus Cham-pion in 1987 and 1989. He comes from a greenkeeping tradition, his grandfather having been head greenkeeper at Downfield Golf Course in Dundee. Following that tradition, he holds a post at The Home of Golf — St. Andrews where he has been for five years. Walter Woods, the links superintendant considers him a fine example to many of his young greenkeepers and hearti-ly endorses his nomination.

David is at present completing his third year at Elmwood and has achieved all of his modules through a three year block release course.

His ability to do work to a high standard is reflected in his Elmwood course and he intends to continue his studies into a Management Course in the near future.

His education course is a three ear Greenkeeping Modular Programme.

**DAVID LEITH** 

#### ninated by Oatr Agricultural College Nominated Oatridge

Stephen, a young dynamo of just 19, has just completed his three year apprenticeship. Despite missing part of the first year through illness, he has passed all modules with flying colours and has been voted top student every year. This year he received two additional awards, the BIGGA prize for best third year student and the IOG prize for best student over a three year apprenticeship. It is Stephen's ambition to graduate into greenkeeping on

first class championship course. His practical experience should stand him in good stead, being

With nominations now complete, we move another step along the roa tually will be named as 'Toro Young Greenkeeper of the Year'. One will be one of the students profiled on these pages.

A NEW WORLD OF EX

In truth, all nominees are winners. They represent the cream of su to build a worthwhile career for themselves. As a reward for their e receive worthwhile awards when selection day arrives - set for Section Section Content of Section 2019 and S quarters, Aldwark Manor, York.

The outstanding student will be handed the chance of a lifetime trip to the U.S.A., where a whole new world of experience awaits

The itinerary, late in January 1990, will take the 'Toro Young Gu to the University of Massachusetts at Amhurst, close to Hartford, (

Resident at the University for seven weeks, the award winner wi the "Winter School for Turf Grass Managers".

Subjects for study concentrate on turf-grass management, includin tilizers, shrub and tree maintenance, course design and constructio drainage systems plus the theory of the internal combustion engine, and personnel supervision.

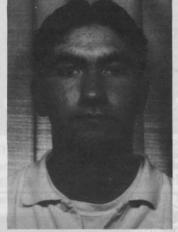
Weeks 8 and 9 will be divided between residential visits to the T Division in Minneapollis and to the Riverside, California home of a manufacturing facility.

In both cases, local trips will be arranged to view TORO equipment equivalent of our own greenkeeping practices.

If that's not enough, we also understand that TORO will be provide of the Year" award winner with a fistful of dollars spending mone

part of the Craigmillar Park Golf Club team under head greenkeeper, Mr Montgomery. The club is well know for promoting an annual early season tournament, a must for players seeking Walker Cup and Order of Merit points. Nick Faldo was a victor in 1976, when still a junior.

His education course is a Scotvec National Certificate in Greenkeeping.



STEPHEN SINCLAIR

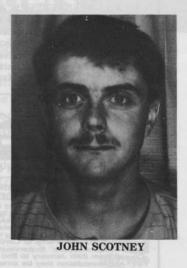
Nominated by Askham Bryant College of Agriculture John, the epitome of a dedicated greenkeeper, works hard to ensure that his course, Sleaford Golf Club, is maintained in tip-top condition. After nine years, the last two

as head greenkeeper, he reckons he knows just about every blade mof grass on the full 18 hole course, together with the 6 hole par three overspill.

Coming into greenkeeping via a YTS scheme at aged 16, John was recommended for his headship by the previous head, Jim Durrands, who retired after 23 years at Sleaford.

Quite apart from his busy schedule and management of a staff of three, John has com-pleted his three year course with flying colours. His club members are secretly delighted at his nomination, and the membership of some 650 are in full support of his continued educational quest.

His education course was City & Guilds Greenkeeping & Sportsturf Management, Phases I, II & III



# ung Greenkeeper of the Year - College Nominations

# PERIENCE

d to discovering just who eventhing is sure, the award winner

udents currently working hard fforts, the runners-up will also eptember 26th at BIGGA head-

a nine weeks, all expenses paid him.

eenkeeper of the Year' direct Connecticut.

ll become a student member of

g ecology, insects, soils and fern, irrigation system design and the maintenance of equipment

ORO Corporate HQ and Mower he TORO Irrigation design and

in action at the user end - the

ling their "Young Greenkeeper y. Lucky fellow!

**DAVID GOLDING** 

# Nominated by Warwickshire College of Agriculture Dominic has been training as a

greenkeeper at Warwickshire College for the past three years, having decided to enter this career via a YTS Scheme initiated in 1986 by the Belfry Golf Course under the leadership of head greenkeeper, Derek Ganning. Dominic has show great initiative and a positive attitude to his training programme, resulting in him being awarded the SISIS Tankard as outstanding student

On-the-job experience has been gained at the Worcestershire Golf Club, one of the oldest in Hereford and Worcester, dating back to 1879.

The current course is more recent, placed on the lower slopes of the Malvern Hills, and it is here



**DOMINIC MOORE-CORRY** 

that Dominic is making his mark, showing an outstanding en-thusiasm and commitment of which Club Secretary Mr Scott says the membership is well pleased.

It is equally clear that Dominic has benefited enormously from training received under head greenkeeper, Alan Cox. His education course was City & Guilds Greenkeeping and

Sportsturf Management, Phase II.



#### SIMON FEARNLEY

# Nominated by Hampshire Spar-sholt College

Simon is a working member of the Wentworth team of 22 greenkeepers, all of whom strive to maintain this championship course in top condition. His hobbies, naturally enough, include golf, but he is also interested in watching football and in playing cricket. In 1978 he played for the Surrey Second Eleven and in 1979 played as a professional for Worcester during the Summer season. He now coaches juniors in the game

At present completing his final year at Sparsholt, his Tutor, Deputy Head of Agriculture Bob Young said, "This has been a good course and choosing just one individual was difficult. However, I could not fail to be impressed by Simon's enthusiasm and dedication to greenkeeping, coupled with his willingness to take an active part in every aspect of the course." His education course is City &

Guilds Greenkeeping and Sport-sturf Management, Phase II.

#### Nominated by Cheshire College of Agriculture Mark is another of those for-

tunate enough to have been weaned on a greenkeeping diet, having started as a fourteen year old helping his father at the Barons Hill Golf Club on the Isle of Anglesey. By the age of six-teen he was a full assistant to his father, spending two useful and fulfilling years under his father's direction

At aged eighteen he was appointed as head greenkeeper of a Llangefni course under con-struction and learned a great deal about sand construction, together with management experience of a new golf course.

During his last two years at College he has found the instruction both interesting and informative, being able to marry theory with practice, the technical with the practical.

Recently Mark has taken the of appointment head greenkeeper/course manager to a multi-million development in mid-Cheshire, where he will oversee a new development designed by Donald Steel and constructed by Brian Pierson.

His education course was City & Guilds Greenkeeping and Sportsturf Management, Phase IJ.



#### MARK PROCTOR

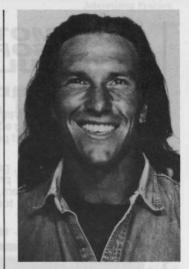
#### Nominated by Somerset College of Agriculture

Guy is a physical fitness exponent, being both a fell and road runner and a devotee of the outdoor life. It is not surprising, therefore, that he should have found greenkeeping more to his liking than his earlier career, in which he was apprenticed into printing. Indicative of his application to study is seen though, for he passed City & Guilds Printing at distinction level.

Course Tutor, Nick Rigden, had some glowing things to say, indicating to us that he holds Guy in high esteem and considered him to be a prime candidate for honours — both practical and educational — praise indeed! Guy has been at the Bath Golf

Club for three years now and is assistant greenkeeper at this busy 109 year old course, with 670 members. We understand they are as proud of him as they are of their beloved course -- which again is praise indeed! His education course is City &

Guilds Greenkeeping & Sport-sturf Management, First year Phase II.



**GUY WOODS** 

Nominated by Langside College Third year student Donald MacLean has been training at Langside for the past three years whilst maintaining solid greenkeeping work contact and experience at the Glasgow (Killermont) Golf Club and its sister club Glasgow Gailes.

His Head of Department, Mike Starbuck speaks with such enthusiasm of Donald's standards of excellence, praising him for his ability to tackle problems, tasks and projects with skill and good humour - excellent combinations! In summarising, Mike Star-buck says "he is indeed a worthy nominee for this award", a statement which is backed up by all who know and work with him, student and staff alike.

Quite apart from his passion for golf Donald enjoys and excels in soccer, swimming and other water sports. He's ambitious too, with a long term aim set toward Course Management at St. Andrews, something the staff at Langside are happy to nurture and endorse.

His education course is a Scotvec National Certificate in Greenkeeping.



**DONALD MACLEAN** 



**British Built** 

Heavy Duty Construction – Protects Truck Bed –

Increases Re-sale Value

**Enclosed Power Pack** Large Capacity Hydraulics

Measured Control of 40° Lift

Cab Controlled or Wandering Lead Heavy Enamel Finish

Tailgate Opens From Bottom

**Advertising Feature** 

AXBA

INTERNATIONAL LTD

**IMPROVES** 

DRAINAGE

AND GIVES

GREATER

ROOT DEPTH

**NOTHING GOES** 

DEEPER

39

#### UTOMOTIVE introduce the DRAULIC TIPPER BODY tonne pickup trucks tor

For all your tipping requirements, the 'TIPPIT' is labour saving equipment, as it converts a standard pick-up into a tipper truck.

GREENKEEPING

Ideal for landscapers, golf clubs, parks, sand and gravel producers, local authorities, farmers, market gardeners, etc. Built tough, it's designed for versitility.

Installation is simple - fitting time

approximately 1 hour. Twin cylinder hydraulic hoist – more power, positive control, smoother action.

The cost of the 'TIPPIT' is £1,185 VAT with free delivery to England and Wales. The sides of the 'TIPPIT' can be manufactured up to 3" higher than shown, at no additional cost, and up to a further 9" higher for only £25 extra.

ALSO AVAILABLE FROM: FLEETWOOD STREET ENGINEERING CO. LTD. TEL. (0772) 36949

The manufacturers reserve the right to alter the specifications at any time. **VERTI DRAIN HIRE SERVICE** 

A728 LPR

## RELIEVE **COMPACTED** AREAS

6

# ON **GREENS, TEES** & APPROACHES

Brian D. Dierson

(Contractors) Limited

Homestead Farm, Ringwood Road, Three Legged Cross, Wimborne, Dorset. BH21 6QY Telephone: Verwood 822372 & 824906 (STD 0202)

24 Greenkeeping Management

August 1989

40

## Landscaping/Construction

Advertising Feature

# Landed Interests

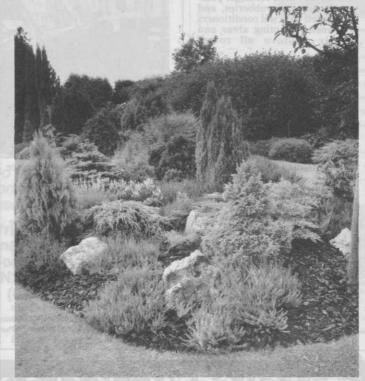
There is a definite and dramatic re-awakening in the Western Hemisphere generally, and here in Western Europe in particular, of the importance to us all of our environment.

GREENKEEPING

The 'Green' brigade, currently massing as a vocal political force, will continue to serve as the alter ego to government, local authorities and private estate owners. This conscience in turn is having a positive effect on both urban and country landscape and the affinity between modern man's leisure needs and his social desires.

This new emphasis on the land, its utility and its shape, is not yet anywhere near boom proportions generally, but in golf the demand is staggering. The huge army of nearly 3 million golfers is having the effect of wearing out - and fast - many existing courses, especially those in poor condition. The perceived general consensus is for 500 new courses in the UK within the next 10 to 15 years; the demand in other green based sports and activities will follow suit.

This first advertising feature in Greenkeeping Management has been superbly supported by 17 organisations, from the biggest to the smallest, all of whom have an interest in landscaping and construction machinery.



The beautiful end result of landscape management and design – note the use of bark.

#### Wessex Peat

Wessex Peat Co Ltd, by being an environmentally aware company, have for many years been using barks as a substitute to the use of peat in various locations. Bark falls into four main categories: Composted, Bark

Chip, Play Bark and Coarse Bark. Over recent years, bark has only been able to be supplied in

bulk lorry loads at a competitive price. Alternatively, smaller quantities could be purchased in 80 litre bags. Wessex Peat have been aware of this problem and are proud to announce the launch of the "Wessex Bulk Bag of Bark" (2.5 m<sup>3</sup> capacity). The price structure, although more expensive than bulk bark, is far below that of 80 litre bags and the smaller bulk deliveries.

This advertising feature is supported by a cross section of British companies who are all expanding and progressive organisations. Their support of this first annual feature is much appreciated. Our readers are assured of quick responses if they require further information by completing the reply card.



## Kenyon Strapping

Kenyon Tree Strapping is a specially developed product unique for this application which has been supplied to the Department of Transport, the Forestry Commission, Metropolitan Landscape Departments and Landscape Contractors, for many years.

It is manufactured from an extremely strong, hard wearing fabric which is then given a special protective PVC coating. The construction and finish of Kenyon tree strapping make it tough but attractive in appearance, unaffected by severe weather conditions and not easily vandalised.

Spacer collars made from extruded PVC, together with moulded rubber spacer blocks, are available for all qualities of strapping.

Continued on page 26

# GREENKEEPING

## Landscaping/Construction

Advertising Feature

#### Melcourt

On most golf courses, the pathways which connect green with tee present a special problem to the greenkeeper. Concrete, tarmac, and even gravel will either damage the spikes worn on golfers' shoes or at least cause undue wear.

Neither are earth pathways the answer, as these erode far too quickly and are often quite impassable during the winter. Increasingly, the solution to this pathway problem lies in the use of a chipped wood or stone drainage base, topped with a layer of wood fibre and then consolidated to form a durable and consistent surface.

Wood-based products provide important advantages for this type of application. The material's excellent

The material's excellent drainage characteristics prevent mud from splashing over trolley wheels or being trampled into the club house. They are also environment friendly and blend in beautifully with natural surroundings. They are easier to lay, and can always be lifted and re-sited should the need arise. Maintenance demands are minimal, too, usually entailing just the odd topping-up. Finally they will not damage stray balls with no dangerous bounce such as that associated with concrete. Ornamental mulches for flower borders around club house and course entrances protect the soil from temperature extremes and weeds. Bulkier conifer bark mulches are used for larger planting beds and shrubberies, and composted bark soil conditioners will enrich planting areas and greatly improve all round fertility.

Melcourt's products include Ornamental Bark Mulch, a long lasting mulch of attractive appearance which is primarily intended for decorative planting sites. For pathways, Walk Chips is a durable loose fill surface which is laid on a drainage base with a geotextile separator for permanent installations.

New products include Forest Biomulch, an economical surface mulch for larger scale tree and shrub plantings with a high organic content.

All Melcourt products are delivered on a national basis in either bagged or bulk form, with 'walking floor' trailers available for difficult sites or where storage space is at a premium. For further details and a copy

For further details and a copy of a four page colour brochure, Year Round Excellence, contact Melcourt Industries Ltd at Three Cups House, Tetbury, Glos. GL8 8JG. Tel: 0666 502711/503919.



Instant shade with the Vermeer TS-50M treespade.

### Landscape and Leisure

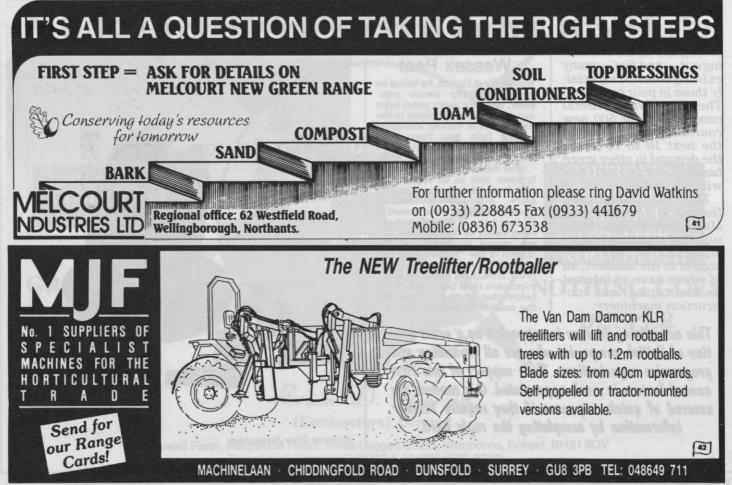
Landscape and Leisure Ltd, the recent addition to the William Sinclair Holdings plc Group, has been established to offer a total package of raw materials to the landscaping and amenity markets.

Utilising in-house raw materials, Landscape and Leisure will be offering an extensive range including: woodchips for walkways, mulches for general landscaping, sedge and sphagnum peat, spent mushroom compost and topsoil.

Whilst looking to offer an extensive service to the landscape and amenity markets Landscape and Leisure will also offer an extensive range of products suitable for the equestrian market.

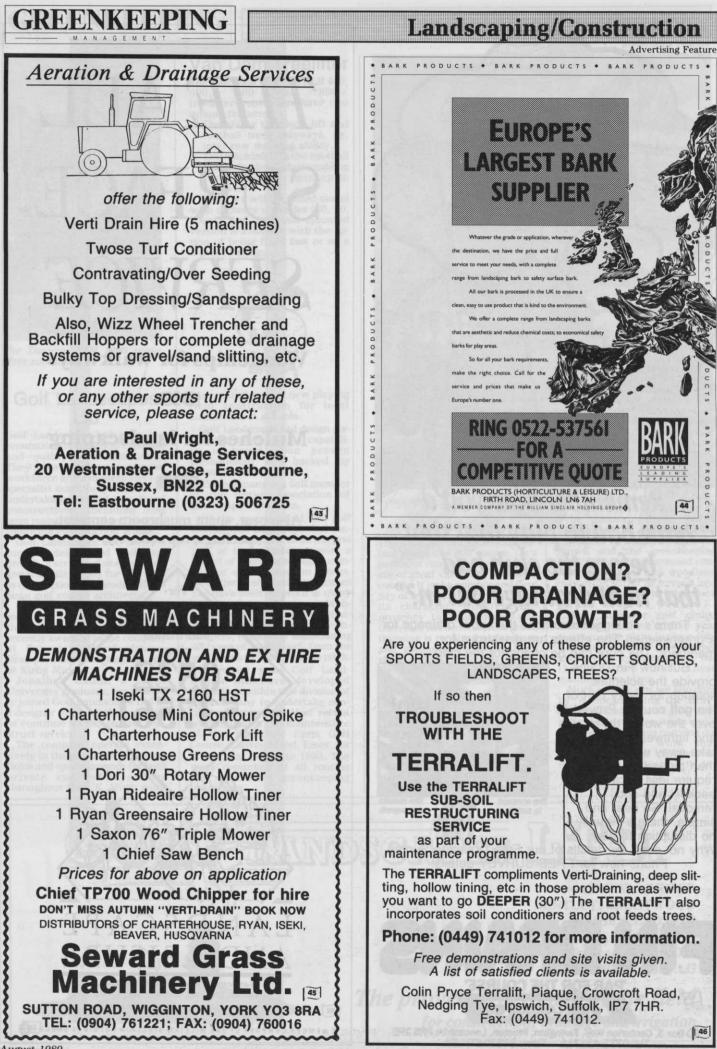
For further information contact: Landscape and Leisure Ltd. Tel 0522 537561. Fax 0522 531609. Telex 56367.

Continued on page 29



**<sup>26</sup>** Greenkeeping Management

August 1989

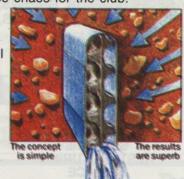


*have bad to play that shot* <u>before</u> the club bad that neat drainage put in?"

"Remember how you'd

There's no bigger headache than poor drainage for a greenkeeper. The effects are disastrous for members. The cure can be chaos for the club.

But now Fin Drains provide the scientific solution for every part of the golf course. Proved all over the world, these slim and lightweight drains take away water faster than pipes can. They require less excavation, back-fill and spoil removal. So neat and simple, there's virtually no disruption to play.



48

Why not send for details of our Free Drainage Survey Phone now for FREE SURVEY details!



PO Box 3. Centurion Way, Farington, Preston, Lancashire PR5 2RE Tel: 0772-421711. Telex: 67530 BTRLEY. 28 Greenkeeping Management



# Woodchips for walkways

D'D

# **Mulches for landscaping**



Also peat, spent mushroom compost, peelings, top soils, etc.





Advertising Feature



GREENKEEPING

The Damcon KLR 1200 treeslifter/rootballer.

#### Golf Landscapes Ltd

Golf Landscapes Ltd have the reputation for technical expertise and quality of workmanship. They have a highly experienced workforce and a modern fleet of specialist machinery capable of undertaking the most complex of constructions, including long term maintenance of golf courses following construction works.

Golf Landscapes also offers a turnkey design and build approach, a service of site appraisal and feasibility study for new sites in conjunction with leading European golf course architects.

Golf Landscapes Ltd have commenced construction works to three new golf course projects recently awarded to the company at Graveley, Hertfordshire, Brampton near Huntingdon and at Kirby Muxloe.

Jonathan Gaunt, a Leeds University graduate, has recently joined Golf Landscapes Ltd as a designer to enable the company to continue its design and construct service.

The company operate extensively in the provision of playing fields and sports grounds for both private and public sectors throughout the UK. Much work

## Van Dam Treelifter

The Van Dam Damcon KLR 400, 600, 800 and 800+ treelifters/rootballers have two unique features:

 The ability to select, lift and rootball trees sideways, i.e. inter-row working ability.

 The machine lifts the rootball with a flat base, thus enabling the lifted tree to stand up on its own.

There is a self-propelled model with a choice of blades (40, 60, 80cm), and a tractor-mounted version is available with the option of being fixed fast or on a 3-point linkage.



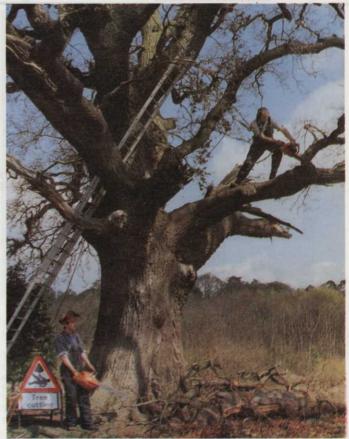
has centred around new playing field construction for local authorities at schools.

Golf Landscapes Ltd design service and constructional capability is based upon proven methodology and backed by scientific appraisal.

The company is a full member of the British Association of Landscape Industries.

Of the sportsground and golf courses Golf Landscapes Ltd construct, the majority as an integral part of the contract, require a period of maintenance upon completion of construction works. Over the years Golf Landscapes Ltd have been involved in many small projects and have established their own team of experienced groundsmen and greenkeepers, capable of maintaining all types of sports turf, from the golf green to winter sports pitch.

In recent years Golf Landscapes Ltd have developed operations within this division of the company to undertake contract maintenance. Most recent work includes the maintenance of the Waterside Farm Golf Course, Canvey Island, Essex, for a five year period to 1993. The work comprises of all routine and specialised greenkeeping operations.



Woodcare deal with trees - the bigger the better!

#### Woodcare

Trees are one of the most important assets of a golf course. On a parkland course individual trees are of great value. On woodland courses it is the number and density of trees that gives the course its character. Different approaches to maintenance are therefore needed. As trees grow, thinning is required as fairways and greens suffer badly from shade and micro climates that stifle growth. Thinning is particularly vital in densely wooded areas.

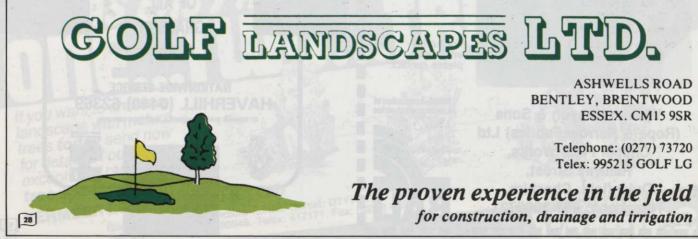
Golf course fairways, greens, woodlands and trees are inextricably linked and cannot be separated. The health of one affects the other.

Woodcare specialises in golf course maintenance. Over the past ten years golf has become a large industry which is leading to ever more sophisticated maintenance techniques. Pressures on a golf course have grown and the greenkeeping work volume has increased considerably. Trees and woodland may often suffer as a result and only get attention in brief slack periods.

With previous golf clubs, Woodcare has set up five year maintenance plans in close consultation with the greenkeeper and greens committees, it has then carried out these maintenance plans.

Much smaller jobs are also done by Woodcare using the firm's aboricultural skills to give trees individual attention when and if the need arises, thus carrying out all off course work that greenkeeping staff have neither the facilities or the time to do.

Continued on page 31



August 1989

