

stumps and breaks down stumps and logs into manageable pieces.

Circle no. 257

BOBCAT
701/241-8740

www.bobcat.com

The 773 G-series loader from Bobcat, Fargo, ND, is ideal for high-altitude jobs or other applications requiring extra power. Like other G-series models, it has a new cab and instrumentation design. Features



56-hp Kubota V2003T engine and increased rated operating capacity from 1,750 to 1850 lbs. New hydraulic power Bob-Tach system allows equipment changes from in the cab.

Circle no. 258

BRADCO
800/922-2981

www.get-attached.com

The new 625 trencher for skid steer loaders from Bradco, Delhi, IA, features double-standard, anti-back flex chains that do the cutting and a high-torque hydraulic motor that provides digging power. Choose from 30-, 36-, 42- or 48-in. boom lengths and 6- to 12-in. chain widths. Unit has low-profile dirt shield and two-position side shift capability for tight areas. Rock, frost and cup chains are available.

Circle no. 259

KUBOTA TRACTOR
209/931-5051

www.kubota.com

New from Kubota, Torrance, CA, is the

K008 Ultra Compact excavator. It's only 33.9 in. wide, and standard features include rubber tracks, adjustable width dozer blade, 2-post ROPS and a 3-cylinder, liquid-cooled Kubota diesel engine. Unit has 140-degree boom swing, quick-release bucket pins, dig depth of 67 in. and reach of 212 in.

Circle no. 260

BUSH HOG
334/872-6261

www.bushhog.com

Bush Hog, Selma, AL, has a new backhoe that can be mounted either on a tractor or on a skid steer. Called the 962H backhoe, it fits 55- to 100-PTO hp tractors and 30- to 100-hp skid steers. The unit's digging depth is 9.5 ft., while maximum reach is 12 ft., 5 in.

Circle no. 261

CATERPILLAR
309/675-5175

www.cat.com

The new M312 and M315 wheel excavators from Caterpillar, Peoria, IL, feature mobility and versatility. The M312 weighs



30,318 to 32,413 lbs. and is powered by a 113-hp Cat 3054 TA engine. The M315 weighs 35,082 to 36,228 lbs. and its 3054TA cranks out 114.2 hp.

Circle no. 262

DITCH WITCH
800/654-6481

www.ditchwitch.com

The new Ditch Witch HT25 is a compact, light-utility trencher designed for landscap-



ing projects like installing sprinkler lines. Made in Perry, OK, it's just 35.5 in. wide. Unit can be equipped with a cab, backhoe, backfill blade and one of three available digging attachments: centerline, wide-centerline and offset. Optional drilling attachment allows installations under sidewalks and lanes. Unit is mounted on rubber tracks with hydrostatic ground drive and independent track controls.

Circle no. 263

INGERSOLL
920/582-5000

www.ingersoll-inc.com

The 6000LBH from Ingersoll, Winneconne, WI, is designed as a dedicated loader/backhoe. Loader features heavy lift arms and reinforced bucket with single lever control. Lifts 750 lbs. at full height.



Backhoe has 92-in. digging depth with joystick controls and buckets from 8 to 24 in. Comes with 18-hp (optional 20-hp Honda) engine, hydraulic drive through a 2-speed transaxle and power steering.

Circle no. 264

Im reports

Thomas Equipment's mini-excavator boasts a bucket breakout force of 3,175 lbs. ►

RAMROD EQUIPMENT 800/667-1581

www.ramrodequip.com
Ramrod Trackmasters from Leon's Mfg. Co, Minot, ND, are tracked machines designed for sandy, muddy or boggy sites. The machines' tracks slide



over the surface rather than turn and twist like tires. Unit has 900-lb. capacity, 65-in. lift height and is powered by a 23-hp gas or diesel engine. With tracks, it's 42 in. wide.
Circle no. 265

LAYTON & ROSE 800/879-6507

The Rockaway removes rocks and debris as it tills and fluffs soil. It pins onto existing utility, high-capacity or low-profile skid steer buckets. Made by Layton & Rose, Johnstown, PA, the 67-in. version fits 60- to 66.5-in. buckets. The 69-in. version is for 62- to 68.5-in. buckets, and a

74-in. model fits 68- to 73.5-in. buckets. Two greasable bearings and one roller chain are the only maintenance items.

Circle no. 266

NEW HOLLAND 717/355-1371

www.newholland.com
Bi-directional tine rotation allows New Holland's line of tillers to operate with the skid steer moving either forward or backward. Distributed by New Holland Construction, Carol Stream, IL, and manufactured by Alitec, they're ideal for tilling home sites prior to landscaping. Unit has 6-in. working depth and comes in 52-, 73- or 84-in. cutting width.
Circle no. 267

PUG POWER 877/PUG-POWER

www.pugpower.com
The Dig-It towable backhoe line from Pug Power, Jackson, MS, is designed to be pulled by a half-ton pickup truck at highway speeds. Units are 35 in. wide and are self-propelled via hydraulic drive to individual wheel motors. Model 148 and 158 both have digging depth of more than 8 ft. and digging force of 4,100 lbs.
Circle no. 268



THOMAS EQUIPMENT 866/BE TOUGH

www.thomasloaders.com
The 1.5-ton 15 Series mini-excavator from Thomas Equipment, Centerville, New Brunswick, Canada has a 17-hp Isuzu diesel engine and a bucket breakout force of 3,175 lbs. Unit comes standard with long dipper arm with 8 ft., 5 in. dig depth. Can be ordered with a variable-width undercarriage which extends to 51.2 in. In addition to larger excavators, the company also has a full line of skid-steer loaders and attachments.
Circle no. 269

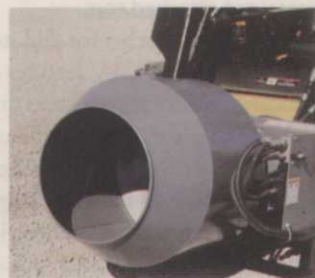
YANMAR 800/365-7260

The B7-Sigma offset-boom, zero-tail swing model is the latest medium size offering from Yanmar, Buffalo Grove, IL. Maximum dig depth is 14 ft., 3 in. and 13 ft., 11 in. at the full left offset position. A flow control 3-pump hydraulic system with two variable displacement pumps maintains straight and accurate travel speed, even when operating other hydraulic func-

tions. It's powered by a Yanmar Clean & Silent 57-hp 4TN98 direct-injected 4-cylinder diesel.
Circle no. 270

WORKSAVER 217/324-5973

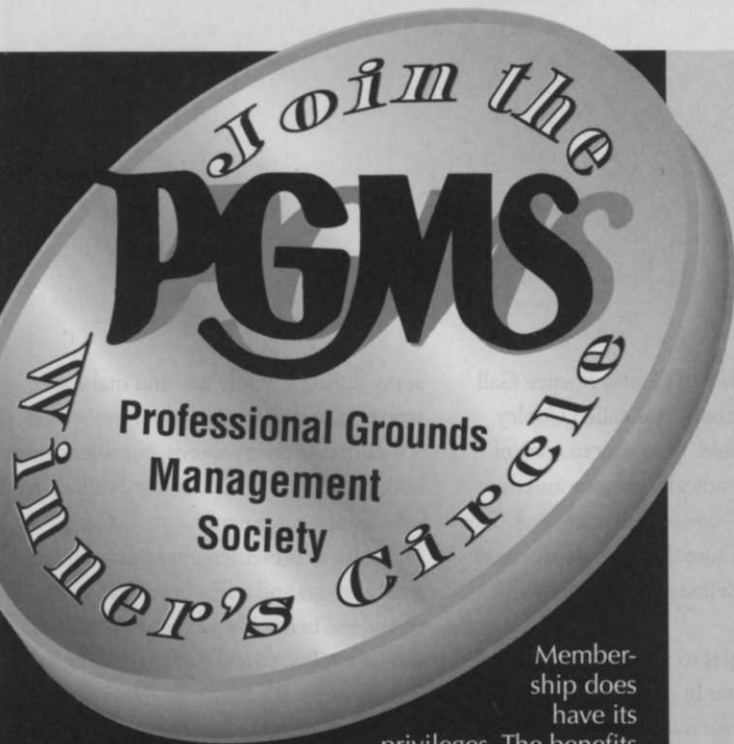
www.worksaver.com
The SS-585 skid steer mixer from Worksaver, Litchfield, IL, has all-welded steel drum construction with internal paddles to provide uniform mixing and clean dumping. It's equipped with a direct mount all-welded frame which fits skid steers with universal style attachment



systems. Sturdy roller chain drives the drum. Ideal for mixing cement, fertilizer, potting soil or inoculating seed. It has a 5 cu. ft. capacity (one bag).
Circle no. 271

► New Holland's tiller attachment readies a home site





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Professional Grounds Management Society (PGMS) invites you to join its ranks and start benefitting from membership in a professional organization dedicated to assisting individual managers. We've been growing since 1911, helping to strengthen the educational and economic advancement of professional managers nationwide.

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- Customized list of courses offered by ICS Learning Systems, the nation's leader in distance education
- Annual conference and Green Industry Expo

ask the expert

BY BALAKRISHNA RAO

Slug those slugs

How do you get rid of slugs?

— OH

Reports indicate that metaldehyde bait can manage slugs. Apply it as bait to the soil. Clear the area around desirable plants of debris, leaves and boards — places where slugs can hide and reproduce. Reports also suggest that shallow dishes filled with stale beer attract slugs. Sink these dishes into the ground so the slugs can crawl into them.

Ammate for oak wilt?

One of our employees mentioned that he heard about a product called Ammate to prevent the spread of oak wilt. How and when should we use it?

— IL

Some professionals are using products such as fuel oil or fuel oil plus ammonium sulfate (Ammate) to prevent the spread of oak wilt disease fungus (*Ceratocystis fagacearum*). To begin treatment, make axe cuts or a deep girdle in roots to the point of runoff as soon as oak wilt is detected or before half of the tree suffers from the disease. This treatment will kill the infected tree and prevent disease spread. Read and follow label specifications for better results.

Cooley Spruce Gall Aphid

We have found a number of slightly swollen growths at the tips of branches on our spruce trees. By matching the photos, we've identified them as Cooley Spruce Gall Aphid. What would be the best way to control them?

— MI

From your description, your problem ap-

pears to be related to Cooley Spruce Gall Adelgid. Commonly, it is called Cooley Spruce Gall Aphid. One way to control them is to mechanically remove and destroy the galls between May and June. This will kill them before they release the next generation of adelgids. Use proper sanitation methods.

Another way is to use insecticides such as Sevin or Talstar in early spring (before the buds swell) for over-wintering adults. Or, you can apply the insecticides in late fall at the base of the spruce buds and needles for settled adults. Be sure to provide good coverage over branch terminals.

Weed control primer

Mulch beds in our shrub planting area have a lot of grassy and broad-leaf weeds, some perennials and some annuals. How can we manage these weeds as well as any future weeds? We considered using Roundup to manage the existing weeds and Surflan to manage future weed problems. Is this a good approach?

— PA

Yes, your weed management strategy is good. A Roundup Pro application is a good way to manage existing perennial and annual grassy and broadleaf weeds. Another option is to use herbicides such as Finale or Scythe. Scythe offers quick knock-down. However, weeds may resprout from the portion remaining in the ground. Avoid spraying desirable plants with these post-emergent, non-selective herbicides, and don't walk on turfgrass after walking on treated areas. If you do, you will cause damage from "footprint blight." Don't

spray during a windy day and make sure weeds are actively growing. If the weeds are primarily grassy weeds, consider using herbicides such as Vantage or Fusilade for selective management.

As far as pre-emergent management of grassy weeds and a few broadleaf weeds, consider a herbicide such as Surflan, which can be applied to soil surface or over the top of plants. It's stable for 21 days and must be activated with 1/2 in. of water. Shallow cultivation to a depth of 1 to 2 in. will enhance herbicidal effectiveness. Surflan can be tank-mixed with Roundup Pro for post-emergent control and residual pre-emergent control. It can also be mixed with Gallery for pre-emergent control of broadleaf weeds. Gallery is stable for 21 days and must be activated with 1/2 in. of water. Apply it in late summer to early fall and early spring prior to germination of target weeds.

Other preemergent herbicides include Snapshot (combination of Treflan and Gallery), Pre-M, Dacthal, Dimension and Ronstar. These herbicides primarily manage annual grassy weeds but also have some broadleaf weed activity.

There are many other herbicides on the market, which might fit your specific situation. Review the label and see whether a specific herbicide can be used around or over specific ornamental shrubs.



Manager of Research and Technical Development for the Davey Tree Expert Co., Kent, Ohio

SEND YOUR QUESTIONS TO: "Ask the Expert" Landscape Management; 7500 Old Oak Blvd.; Cleveland, OH 44130, or email: sgibson@advanstar.com. Please allow two to three months for an answer to appear.

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Landscape MANAGEMENT

February 2001

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1. My primary business at this location is: (fill in ONE only)

CONTRACTORS/SERVICE COMPANIES

- 02 255 Landscape Contractors (Installation & Maintenance)
- 03 260 Lawn Care Service Companies & Custom Chemical Applicators (ground & air)
- 04 285 Irrigation Contractors & Consultants
- Other Contractors/Service Companies (please specify) _____

LANDSCAPING/GROUNDS CARE FACILITIES

- 05 290 Sports Complexes
- 06 295 Parks
- 07 305 Schools, Colleges & Universities
- Other Grounds Care Facilities (specify) _____

SUPPLIERS AND CONSULTANTS

- 08 355 Extension Agents/Consultants for Horticulture
- 09 360 Sod Growers, Turf Seed Growers & Nurseries
- 10 365 Dealers, Distributors, Formulators & Brokers
- 11 370 Manufacturers
- Other (please specify) _____

2. Which of the following best describes your title? (fill in ONE only)

- 12 10 **Executive/Administrator** - President, Owner, Partner, Director, General Manager, Chairman of the Board, Purchasing Agent, Director of Physical Plant
- 13 20 **Manager/Superintendent** - Arborist, Architect, Landscape/Grounds Manager, Superintendent, Foreman, Supervisor
- 14 30 **Government Official** - Government Commissioner, Agent, Other Government Official
- 15 40 **Specialist** - Forester, Consultant, Agronomist, Pilot, Instructor, Researcher, Horticulturist, Certified Specialist
- 16 50 **Other Titled and Non-Titled Personnel** (please specify) _____

3. SERVICES PERFORMED (fill in ALL that apply)

- 17 A Mowing
- 18 B Turf Insect Control
- 19 C Tree Care
- 20 D Turf Aeration
- 21 E Irrigation Services
- 22 F Turf Fertilization
- 23 G Turf Disease Control
- 24 H Ornamental Care
- 25 I Landscape Design
- 26 J Turf Weed Control
- 27 K Paving, Deck & Patio Installation
- 28 L Pond/Lake Care
- 29 M Landscape Installation
- 30 N Snow Removal
- 31 O Other (please specify) _____

4a. Do you specify, purchase or influence the selection of landscape products?
 58 Yes 59 No

4b. If yes, indicate which products you buy or specify: (fill in ALL that apply)

- 32 1 Aerators
- 33 2 Blowers
- 34 3 Chain Saws
- 35 4 Chipper-Shredders
- 36 5 De-icers
- 37 6 Fertilizers
- 38 7 Fungicides
- 39 8 Herbicides
- 40 9 Insecticides
- 41 10 Line Trimmers
- 42 11 Mowers
- 43 12 Snow Removal Equipment
- 44 13 Sprayers
- 45 14 Spreaders
- 46 15 Sweepers
- 47 16 Tractors
- 48 17 Truck Trailers/Attachments
- 49 18 Trucks
- 50 19 Turfseed
- 51 20 Utility Vehicles

5. Do you have internet access? 52 A Yes 53 B No

5A. If so, how often do you use it?

- 54 A Daily
- 55 B Weekly
- 56 C Monthly
- 57 D Occasionally

101	113	125	137	149	161	173	185	197	209	221	233	245	257	269	281	293	305
102	114	126	138	150	162	174	186	198	210	222	234	246	258	270	282	294	306
103	115	127	139	151	163	175	187	199	211	223	235	247	259	271	283	295	307
104	116	128	140	152	164	176	188	200	212	224	236	248	260	272	284	296	308
105	117	129	141	153	165	177	189	201	213	225	237	249	261	273	285	297	309
106	118	130	142	154	166	178	190	202	214	226	238	250	262	274	286	298	310
107	119	131	143	155	167	179	191	203	215	227	239	251	263	275	287	299	311
108	120	132	144	156	168	180	192	204	216	228	240	252	264	276	288	300	312
109	121	133	145	157	169	181	193	205	217	229	241	253	265	277	289	301	313
110	122	134	146	158	170	182	194	206	218	230	242	254	266	278	290	302	314
111	123	135	147	159	171	183	195	207	219	231	243	255	267	279	291	303	315
112	124	136	148	160	172	184	196	208	220	232	244	256	268	280	292	304	316

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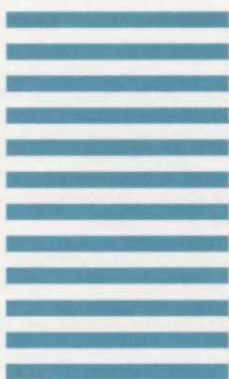
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product focus

TECH CENTER

Dig this

Burkeen Manufacturing's rubber-tired "mini" rider trencher features front-wheel steering, hydrostatically controlled power and speeds from 0 to 2 mph. Powered by a 25-hp engine, it also has a 24- to 36-in. digging boom with an end roller, hydraulic chain tension and incremental digging depths. The B-25 Riding Trencher, which comes standard with a 4-way backfill blade, has a 20,000-lb. digging chain rating and operating weight of 2,290 lbs. For more information contact Burkeen at 800/647-9824 or www.burkeen.com or circle no. 272.



▲ Vermeer Manufacturing's new midsize hydrostatic utility trencher features a choice of a 70- or 85-hp John Deere engine, an operator console that rotates 90 degrees, standard rear-steering axles and tilt steering wheel. A single joystick controls the backfill blade, trencher or plow attachments. A tiltable operator's platform allows easy access to internal components, and six backhoe remote controls (throttle, creep, backfill blade lift, engine start and stop, park brake) increase productivity. For more information contact Vermeer at 888/837-6337 or www.vermeer.com or circle no. 274.



◀ The Bobcat® LT-304 trencher attachment for skid-steer loaders can dig up to four feet deep and features a 2-in., double standard anti-back flex (ABF) chain with four different factory-installed chain and teeth options. A 14-in. adjustable auger can be removed when trenching next to fences or buildings. It comes with a manual side-shift, but a hydraulic side-shift kit is also available. For more information contact Bobcat at 701/241-8740 or www.bobcat.com or circle no. 273.

products

TECH CENTER

Tick tock

Architectural Landscape Lighting's clock bollard provides uni- and bi-directional pedestrian-level lighting to illuminate pathways and perimeters of public and private parks, gardens and corporate

grounds. The building-mounted model is perfect for gazebos, parking garages and building entryways. A frosted, tempered glass lens is standard, while a prismatic acrylic lens with 360-degree rotation is

optional. It comes with a choice of two 26-watt fluorescent lamps or one of 42 watts.

For more information contact Architectural Landscape Lighting at 714/668-3660 or www.alllighting.com / circle no. 250

Accent your landscape

Versa-Lok's Accent Retaining Wall System is ideal for many landscaping projects, including retaining walls and planting areas. Solid concrete units are lightweight, yet offer great retaining wall capabilities. Accent units permit tighter design radiuses and a smaller scale, and a pinning system allows construction of setback and near-vertical walls.

For more information contact Versa-Lok at 800/770-4525 or www.versa-lok.com circle no. 251

Compact skid steer

Finn Corp.'s new Eagle 250 compact skid steer is a "hydraulic power plant" that helps labor crews do more work faster, and with fewer personnel. A 25-hp Kohler engine generates a hydraulic flow rate of 13.4 gpm. Full power is delivered to wheels and tools at same time. Oil cooler is standard. Quick-change feature allows attachment changes in less than one minute. Over 30 attachments are available, including



Cool copper

USTE, the parent company of Vista Professional Outdoor Lighting, has introduced a collection of copper outdoor lighting fixtures called Elegante designed to appeal to high-end residential and commercial clients. All fixtures include halogen lamps. Pathlights feature a choice of copper shades and stems or copper shades with emerald green stems made of powder-coated aluminum.

For more information contact USTE at 800/766-8478 or www.elegantelighting.com / circle no. 255

trencher, tiller and box rake.

For more information contact Finn Corp. at 800/543-7166 or www.finncorp.com circle no. 252

Spray away

Rain Bird's® 3500 Series 1/2-in. inlet rotor is the latest addition to its top-adjust rotor line for residential and light-commercial applications. All settings for the 3500 Series rotor are made from the top with a flat blade screwdriver. It also features reversing full and 40- to 360-degree part-circle operation, and comes with an attachable "nozzle tree" of six Rain Curtain™ nozzles. The rotor is available in 4-in. pop-up and 4 in. pop-up, non-potable models.

For more information contact Rain Bird at 626/812-3400 or www.rainbird.com circle no. 253

Take command

Signature Control Systems' 186 Commander Rotor comes in three different configurations to handle a range of applications. Valve-in-head has an attached electric control valve (or hydraulic valve) for precise control over pressure regulation and watering. Available in only a full-circle model, it has eight different nozzles for range of operating pressure, flow rates and radius.



For more information contact Signature at 949/580-3640 or www.signaturecontrols.com circle no. 254



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