PART OF THE SECURITY IS KNOWING IT'S A HIJET.

Introducing the Daihatsu Security Vehicle.

The unique HIJET Security Vehicle from Daihatsu gives you stability, power and performance when you need it. It can even double as a utility vehicle.

The rugged chassis is powered by a whisper-quiet, 3-cylinder, water-cooled, gasoline engine. Unlike electrical vehicles, you never have to plug in and recharge. So Daihatsu's Security Vehicle works 24 hours a day, seven days a week.

You get a 4-speed synchromesh transmission, MacPherson strut type front suspension, 4-wheel braking and a top speed of 25 MPH.

It's so maneuverable, you can make turns in a radius of only 12 1/2 feet. You can drive it over paths designed for golf carts and with its standard turf tires, you can drive across the most tender turf without leaving a mark. Street tires are also available as standard equipment for use on paved surfaces at airports, industrial complexes, parking structures and other locations, like motor-home parks, private residential communities, hotels and resorts.

The enclosed cab offers lots of leg and head room, headrests, a highly visible instrument panel, a moveable spotlight and a heater with defroster. There's also a large, damage-proof tool chest and a durable floor mat in the bed, plus heavy-duty bumpers in the rear for towing and in the front for pushing other vehicles in distress.

For information on the Security Vehicle or the full line of HIJET Multipurpose Utility Vehicles, see your HIJET dealer or call (714) 761-7000.

You'll think the world of Daihatsu.

Daihatsu America, Inc.
4422 Corporate Center Dr.
Los Alamitos, CA 90720

Classified by Underwriters Laboratories, Inc. as to fire hazard only Type GS industrial truck.
### Equipment

**continued**

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**BIRCHMEIER Backpack Sprayers Fit Any Size Person Instantly!**

New scuba-type straps adjust quickly and easily to fit any size person. Lightweight and well-balanced with operator comfort in mind. This UV treated polyethylene tank has precision components of the best materials available. Pump assembly is external to minimize contact with corrosive liquids. The trigger control is the best of its kind, made of solid brass and designed to last a lifetime. Birchmeier Backpack Sprayers have proved their worth all over the world.

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Forest Park, GA 30050
404/366-0957
Telex 759-353
outside Georgia 1-800-331-1449

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Write or call your local Olathe/Toro commercial dealer for a free demo or call Olathe toll-free 1-800-255-6438.

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CITATION II Turf-Type Perennial Ryegrass

is well known for its rapid establishment, fine texture, dark green color, improved mowability and drought tolerance, both in a monostand or as part of CBS II blend. But, the REAL plus is Citation II's high endophyte level (over 80%) that make it naturally resistant to leaf eating insects.

This plus results in savings... in chemical costs to maintenance people and less exposure to insecticides for applicators, homeowners, golfers and picnickers.

Citation II is not only an investment in finer turf, but it's a savings account for turf managers... and our delicate planet.

PVP 8400142. Unauthorized propagation prohibited.
## Equipment Continued

- Earl J Crane Inc & Assocs
- DOB Distributors Inc
- Kohler Engine Div
- LESCO Inc
- Power Lawnmower Parts Inc
- Strong Enterprises Inc
- Tecumseh Products Co
- Teledyne Total Power
- Enenc Products Co
- Inject-O-Meter Mfg Co
- LESCO Inc
- J J Maugel Co
- Moyer & Son Inc
- Nature's Touch
- Smith Precision Products
- Westheffer Co

### Engines

- Briggs & Stratton Corp
- Earl J Crane Inc & Assocs
- Deere & Co
- DOB Distributors Inc
- Ford New Holland Inc
- Kawasaki Motors Corp USA
- Kohler Engine Div
- LESCO Inc
- Professional Turf Mfg
- Strong Enterprises Inc
- Tecumseh Products Co
- Teledyne Total Power

### Filters, Sand

- Claude Laval Corp

### Foggers

- B & G Equipment Co
- Solo Inc
- Southern Mill Creek Products Co
- Trebor Corp

### Forklifts

- Bomford & Evershed Ltd
- Brouwer Turf Equipment Ltd
- Deere & Co
- Ford New Holland Inc
- Guest Industries Inc
- Ingersoll Equipment Co
- Raymond Corp
- Waldon Inc

### Generators

- Earl J Crane Inc & Assocs
- Howard S Crane Inc
- Deere & Co
- Fairmont Hydraulics
- Homelite Div
- Kohler Engine Div
- Kubota Tractor Corp
- Shindaiwa Inc
- Tanaka USA
- Winco/Energy Corp

### Geotextiles

- BASF Corp Fibers Div
- Exxon Chemical Americas
- Hoechst Celanese Corp
- Phillips Fibers Corp
- Warren's Turf Nursery Inc

### Golf Cars

- Club Car Inc
- Cushman-Ryan/OMC Lincoln Div
- E-Z-GO Textron
- Melex USA Inc
- Noland Car Co
- Professional Turf Mfg
- Trojan Battery Co

### Golf Course Accessories

- J A Cissel Mfg Co
- Country Mfg Inc
- Earl J Crane Inc & Assocs

### Grass Pavers

- Presto Products Inc

### Hose & Reels

- Agrotec Inc
- Ames Co
- ArborChem Products Co
- Broyhill Co
- Encap Products Co
- Jonathan Green Inc
- Clifford B Hannay & Son Inc
- Kuker Industries
- LESCO Inc
- Professional Turf Mfg
- Southern Mill Creek Products Co
- Spraying Devices Inc
- Strong Enterprises Inc
- Tuflex Mfg Co
- Westheffer Co

### Irrigation Systems & Supplies

- AMETEK/Plymouth Products Div
- Barebo Inc/Otterbine
- Buckner Irrigation
- Earl J Crane Inc & Assocs
- Franklin Electric
- Hunter Industries
- Irri-Trol Mfg Inc
- LESCO Inc
- Master Mfg Co
- Motorola Control Systems
- Nalco Chemical Co
- Pierce Corp
- Progressive Electronics Inc
- Rain Bird Sales Inc
- Toro Co
- Toro Co Irrigation Div
- Weather-matic

### Lighting Systems

- Rain Bird Sales Inc

### Litter Receptacles

- Friend Mfg Corp
- Jonathan Green Inc
- Landscape Structures Inc
- LESCO Inc
- Standard Golf Co

### Loaders

- American Trencher Inc
- Atwater Strong Inc
- Bomford & Evershed Ltd
- Bush Hog
- J I Case Outdoor Power Equipment Div
- Charles Machine Works Inc (Ditch Witch)

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**New! WR-20 Auto-Dump™**

- Easy one lever control
- Front end loader features at much less cost

**Westendorf Auto-Dump™**

P.O. Box 29 • Onawa, IA 51040
Phone (712) 423-2762

Circle No. 168 on Reader Inquiry Card
FOR THIS YOU NEED A MOWER WITH MORE THAN JUST YOUR AVERAGE GARDEN VARIETY ENGINE.

For a job like this you need an engine you can depend on. You need a Kohler Magnum engine.

All Magnum engines feature electronic ignition for fast, sure starts. Twin cylinder models include full pressure oil lubrication, with automotive-type oil filters. Additional features include dual element air cleaning, PosiLock™ connecting rod cap, optional Oil Sentry™ low oil sensing and a two year warranty that covers commercial use.

We designed Magnum engines to require fewer service parts and less routine maintenance, so your equipment will spend less time in the shop and more time on the turf.

To find out how you can benefit by having Magnum engines on your equipment contact: Kohler Engine Division, Kohler Co., Kohler, WI 53044, 414-457-4441.

KOHLER engines
Built for a hard day's work.
Put the squeeze on container disposal problems.
With some insecticides, it's harder to get rid of the empty container than the bugs. Now Dow makes everything easier, with DURSBAN* 50W insecticide in water soluble packets.

**Water-soluble packaging.** DURSBAN 50W comes in pre-measured packets that dissolve quickly and completely. They're packed inside a foil pouch, which is disposed of easily.

**It's simple. It's safe.** Just drop the premeasured packets into the tank. No chance of spills, no wasted chemical, no measuring errors, less risk of exposure.

**All that, and efficacy, too.** No insecticide controls a broader spectrum of turf and ornamental insects than DURSBAN insecticide. And as a wettable powder, DURSBAN 50W has even more residual power than emulsifiable concentrates. There's no solvent, so there's no vaporizing or "flash-off" even on the hottest days. DURSBAN 50W stays where you apply it—won't migrate in the soil. And it has a proven human safety record.

**Choose your package.** DURSBAN 50W comes in water-soluble packets enclosed in one-pound foil pouches. You can also get DURSBAN 50W insecticide in 2-lb. fiber containers.

**Put the squeeze on container disposal problems—and on bugs.** With DURSBAN 50W insecticide.

**Attention:** Always read the label before use and carefully follow all label directions and precautions.
Equipment

continued

Howard S Crane Inc
Deere & Co
Deutz-Allis Corp
Engineering Products Co (Power King)
Ford New Holland Inc
Ingersoll Equipment Co
Kubota Tractor Corp
Massey-Ferguson Inc
Melroe Co
Steiner Corp
Strong Mfg Co
Waldon Inc
Westendorf Mfg Co

Lindig Mfg Corp
Morbark Industries Inc
Promark Products Inc
Vermeer Mfg Co

Markers, Field

International Reforestation Suppliers
Precision Laboratories Inc
Richway Industries Ltd
Westheffer Co

Measuring Wheels

Gandy Co
LESICO Inc
Professional Turf Mfg
Strong Enterprises Inc
Westheffer Co

Mist Blowers

Agrotec Inc
Broyhill Co
Howard S Crane Inc
Friend Mfg Corp
Green Machine
Homelite Div
Maruyama US Inc
Rigo Co

Solo Inc
Strong Enterprises Inc
Tanaka USA
Trebor Corp
Westheffer Co

Mower Accessories

Ariens Co
Bolens Corp
Earl J Crane Inc & Assocs
Cushman-Ryan/OMC Lincoln Div
Deere & Co
Deutz-Allis Corp
Engineering Products Co (Power King)
Grasshopper Co
Hoffco Inc/Comet Industries
Jacobsen Div
LESICO Inc
Scag Power Equipment Inc
Simplicity Mfg Inc
Snapper Power Equipment
Toro Co

Mower Parts

Ariens Co
Bolens Corp
Bunton Co
Earl J Crane Inc & Assocs
Deere & Co
Deutz-Allis Corp
Engineering Products Co (Power King)
Hoffco Inc/Comet Industries
Lawnboy Product Group
LESICO Inc
MoTrim Inc
National Mower Co
Power Lawnmower Parts Inc
Ransomes Inc
Snapper Power Equipment
Toro Co
Vrisimo Mfg Co

Mowers, Flail

Bomford & Evershed Ltd
Bush Hog
Earl J Crane Inc & Assocs
Howard S Crane Inc
Dandl Mfg Co
Deere & Co
Engineering Products Co (Power King)
Ford New Holland Inc
Gravely Intl Inc
Jacobsen Div
Mathews Co
Middleworth Engineering & Mfg Inc
MoTrim Inc
Mott Corp
National Mower Co
R L Parsons & Son (Bomford Center)
Steiner Corp
Toro Co
Vrisimo Mfg Co
Woods Div
Yazoo Mfg Co

Mowers, Reel

Brouwer Turf Equipment Ltd
Earl J Crane Inc & Assocs

SIGNAL™
SPRAY COLORANT...
NOW YOU CAN SEE WHERE YOU SPRAY!

See your turf dealer. If he doesn't carry SIGNAL, call or write for information and a trial sample.

PRECISION LABORATORIES, INC.
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312-496-0800 • 800-323-6280

Circle No. 148 on Reader Inquiry Card
INTRODUCING SCAG’S FULL LINE OF COST CUTTERS.

Scag offers a full line of money-saving, low-maintenance commercial riders and walkers tough enough to handle all your jobs. Scag’s simple, self-service design allows for on-site tire changes, replacement of spindle bearings and other repairs at a fraction of the usual time and expense. This means Scag mowers can cost up to 25% less to maintain than comparable models.

What’s more, when you save with Scag you don’t sacrifice performance. Scag machines cut faster than most competitive brands and give you a manicure finish cut every time. Scag mowers are built from the highest quality parts and materials, like oversize cast iron pulleys, heavy-duty spindles and rugged pneumatic caster wheels. So, they’ll outlast as well as outperform ordinary mowers.

Boost your bottom line with Scag’s profit line of riders and walkers from 8- to 18-HP models with 32 to 61 inch cutting widths. See for yourself why no mower is easier to use than Scag.

Scag Power Equipment
W226 N900 Eastmound Drive
Waukesha, WI 53186
Phone: (414) 544-4090

IT SIMPLY COSTS LESS. AND CUTS MORE.
THE MULCHING SOLUTION

The Goossen Bale Chopper -
The economical way
to get away from mulching by hand.

Shreds straw (and many other materials) in seconds,
and blows it where you want it. Covers large areas
quickly, yet fills in tight spots easily.

Now with electric start, electric clutch. Improved
blower boosts efficiency 20% (upgrade kits
available for earlier models).

Great for erosion control.

Call Toll Free 800-228-6542
In Nebraska, (402) 228-4226

Goossen INDUSTRIES
P.O. Box 705 * Beatrice, Nebraska 68310

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Mowers, Sickle Bar
Earl J Crane Inc & Assocs
Ford New Holland Inc
Gravely Intl Inc
Kinco Mfg
Massey-Ferguson Inc
MoTrim Inc
Solo Inc

Bowie Industries Inc
Deere & Co
Finn Corp
Goossen Industries & Construction
Jonathan Green Inc

Netting
J A Cissel Mfg Co
Jonathan Green Inc

Nozzles & Accessories
Agrotec Inc
Broyhill Co
Buckner Irrigation
Friend Mfg Corp
Hahn Inc
Hypro Corp
Kuker Industries
LESCO Inc
Maruyama US Inc
Professional Turf Mfg
D B Smith & Co
Spraying Devices Inc
Strong Enterprises Inc
Trebor Corp
Westheffer Co

Picnic Tables
American Playground Device Co
BigToys
Playworld Systems

Pipe
Advanced Drainage Systems Inc
Hancor Inc
LESCO Inc
Professional Turf Mfg

Play Structures
American Playground Device Co
BigToys
Landscape Structures Inc
Playworld Systems

Plows, Sand Trap
Earl J Crane Inc & Assocs
Dedoes Industries Inc
Jacobsen Div

Dandl Mfg Co
Deere & Co
Engineering Products Co (Power King)
Ford New Holland Inc
Jacobsen Div
LESCO Inc
Locke Mfg Inc
National Mower Co
R L Parsons & Son (Bomford Center)
Howard Price Turf Equipment
Ransomes Inc
Roseman Mower Corp
Steiner Corp
Toro Co

Mowers, Rotary
Ariens Co
Bolens Corp
Burton Co
Bush Hog
J I Case Outdoor Power Equipment Div
Earl J Crane Inc & Assocs
Howard S Crane Inc
Cushman-Ryan/OMC Lincoln Div
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Heckendorn Mfg Co
Homelite Div
Ingersoll Equipment Co
Jacobsen Div
F D Kees Mfg Co
Kubota Tractor Corp
Kut-Kwick Corp
Lawnboy Product Group
Massey-Ferguson Inc
Middleworth Engineering & Mfg Inc
MoTrim Inc
R L Parsons & Son (Bomford Center)
Howard Price Turf Equipment
Ransomes Inc
Sarlo Power Mowers Inc
Scag Power Equipment Inc
Sensation Div
Simplicity Mfg Inc
Snapper Power Equipment
Steiner Corp
Toro Co
Woods Div
Wheel Horse Products Inc
Woods Div
Yazoo Mfg Co

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