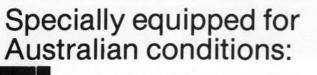


OFFICIAL JOURNAL OF THE HIRE ASSOCIATION OF AUSTRALIA AND HIRE SERVICES ASSOCIATION OF NEW ZEALAND INC.

HIRE ACTION * * MELBOURNE AUSTRALIA 1981 Special

Special Convention Issue Look who's here.





BRIGGS & STRATTON

in 3 hp, 5 hp and 8 hp horizontal shaft and 5 hp vertical, to complement the 9 hp, 10 hp and 16 hp horizontal cast iron range

This new engine series combines the proven reliability of Briggs & Stratton with added features for demanding applications. Upkeep is minimal.

Double protection against dirt

A dual element industrialtype air cleaner, with easily serviced sleeve foam pre-cleaner and clamped-in paper cartridge provides twice the protection of standard cleaners. The paper cartridge needs cleaning only after 100 hours in normal use. The dual element air cleaner gives maximum protection with minimal servicing.

Cast iron cylinder sleeves

You get the best of both worlds:

The ruggedness of a cast iron sleeve with the lightness and rapid heat dissipation of an aluminium alloy cylinder and crank case.

Stellite exhaust valve seats

Stellite is an exceptionally hard material which gives extended life to valve seats.

Ball Bearings

Higher thrust load capacity and easier replacement through ball bearings where they're needed. The 5 hp and 8 hp horizontal shaft models have dual ball bearings, as do Briggs & Stratton 9 hp, 10 hp and 16 hp cast iron models.

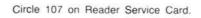
Factory Representatives and Central Service Distributors:



A Division of The ANI Corporation Limited

Sydney 648 4088 Melbourne 795 5111 Perth 277 4888 Brisbane 275 1766

Adelaide 277 2322



Pages 3 & 4 are missing

"Employee motivation, Image and Employee relations". Take care of your staff and they will take care of your business.

American Rental personality **Linda Bradley** has been actively involved in the rental industry for many years. Sixteen years ago the Bradley's purchased a rental store and it had one employee, namely, Charles (Chuck) Bradley, Linda's husband, and today they operate 5 stores and have a total of 93 employees.

Equipment available from **BIG 4 RENTS INC.**Corte Madera, California, ranges from party goods to contractors equipment. From semi—trailers to high lift access equipment.

Linda claims the distinction of being the only lady to serve on the Board of Directors of the C.R.A. and she has also served on the Educational and Fellowship Committees of the A.R.A.

"Tendering for profit"

An insight on how associations are able to increase market share by purchasing by tender and co ordinated, negotiated purchasing power, with the benefits that flow onto manufacturers.

Chris Drysdale, Manager Southern Region, Rover Scott Bonnar Division, UPL G r o u p, together with Selected guest speakers will present the options and



options and Chris Drysdale benfits available to the Association and its members.

The American Rental Scene Comment on the American Rental Industry

by Arne Munsterman, President ARA and C.A. Siegfried, Jr., CAE, Executive Director ARA



CA Siegfried, Jr.

Arne Munsterman

"New Horizons in party hire"

To readers of Rental Equipment Register the name Patti Combs immediately brings to mind her excellent column **Patti's Palaver**.

For 6 years Patti, through her column has been expounding the benefits of hiring equipment for home, party and wedding markets. Patti's business, Party



Patti Combs

Packaging & Products, a one stop supplier of party needs for the rental industry now operates in the American states of Florida, Indiana and California.

"Booze, and how to handle it"

Sir Charles Lovegrog ex—Hilton Hotel headwaiter (alias John Kroeger) intends to tell all hirers how to get a smashing income from liquor equipment, without getting smashed themselves. Sir Charles will demonstrate the latest in overseas punch fountains, show how to mix the various liquors. Free samples at the end of the session to those who are prepared to risk it.

JOHN KROE-GER, founder and Managing Director of Abbey Rents Pty., which he runs in partnership with Bob Langham, started in the hire business eight years



John Koreger

ago. Abbey Rents, with six warehouses, including four branches, in Victoria, is today Australia's largest party and medical hire business. Married to Loretta, he has the ambition to "escape from the hire business and watch the grass grow" on their farm. John ran newspapers, an airline and a travel company for Rupert Murdoch before starting his own business. A Fellow of Queen Elizabeth House, Oxford University, where he received a Commonwealth Relations Scholarship to study trade and commerce. he claims the title of British Commonwealth Scrumpi Drinking champion (earned by downing eight pints of raw cider against other Fellows).

Making money by properly financing your business.

Ian Sinclair is Chairman of Directors of and a major shareholder in Builders Equipment Hire Pty. Ltd. is Managing Partner of the Melbourne office of the chartered accountancy firm of Duesburys, until recently Duesbury Johnston & Marks. He is also Chairman of Directors of Transpec Holdings Ltd., a listed company specialising in road transport equipment distribution throughout Australia, is a Victorian State Councillor of The Institute of Chartered Accountants in Australia

He commenced practice as a partner in 1957 in a small Melb o u r n e accountancy firm specialising in small b u s i n e s s advice and which subse-



Ian Sinclair

quently merged with Duesburys in 1966. At that time he became a Duesburys insolvency partner. For a number of years he was closely involved in that specialist area and in business advice to clients. More recently he has concentrated on business advice, directorships and on his private business interests.

Sales and Hire Can Mix A specialist hire man relates his experiences in the Rental and Sales of Pumping equipment.

John Link started his business in 1959 at the age of 23, and ran a successful Crop Spraying outfit for 7 years, with three branches. Seasonality &



John Link

Page 5

distance problems encourages its sale in 1967.

Pump hire started in 1969 and has built from a one pump start to the third largest exclusive pump hire business in South East Asia.

The pump line however is one of the widest in the world and concentrates on Industrial pumps — mainly, high pressure, multistage, chemical & corrosive pumps and keeps out of the taditional areas of pumping better handled by the general hirers.

Just Just minutes, from thainsaw

to slicing steel.

STINL

Hire it out either way, as a Chainsaw or a CutQuik. With the Stihl 08S powerhead you can rent out either, and change one for the other in minutes. With power to slice through steel, concrete and asphalt as easily as hardwood. Plus you get all the West-German engineering and reliability that makes Stihl such a great, low-maintenance hire tool.

Stihl. The best selling chainsaws in the world.

Please send me by return your full-colour brochure on the CutQuik. NAME	
ADDRESS	
CODE	
GTIHI®	
STIHL CHAIN SAW (AUST.) PTY. LTD. 41 Barry Street, BAYSWATER. VIC. 3153. Tel: 7293522 N.S.W.: 99 Yerrick Road, LAKEMBA. N.S.W. 2195. Tel: 02/7598099 S.A.: 394 Main North Road, BLAIR ATHOL. S.A. 5084 Tel: 08/2603766 & 2603232	
QLD.: 35 Allison St., MAYNE, QLD. 4006 Tel: 07/522021 TAS.: TAS. CHAINSAWS PTY. LTD. 210 Wellington Street, LAUNCESTON. 7250. Te DON MCDOUGALL PTY. LTD. 34 Brisbane Street, HOBART. 7000. Tel: (002)344221, N.T.: AGSERV INDUSTRIES P.O. Box 39545. WINNELLIE, N.T. 5789. Tel: (089)843577.	1: (003)443141
W.A.: W.A. CHAIN SAW (1980) PTY. LTD., 108 Burswood Rd., VICTORIA PARK. W.A. 6100. Tel: (09) 3615444.	ST 73

Thousands of Dollars in prizes will be won at HIRE ACTION MELBOURNE 1981

To encourage people to visit the Equipment Exhibition and also purchase equipment at the Convention, prizes will be awarded to holders of tickets issued on all purchases at the Exhibition.

These prizes will be in the form of equipment generally used in the industry.

When equipment is purchased, a receipt will be issued confirming the value of the sale.

Upon presentation of the receipt at the Convention office, one numbered ticket will be issued for each \$100.00 value of the sale.

There will be a drawing of winners at the Banquet on Friday 4th September 1981, and as the winners will only be identified by a number, they will have to be present that evening.

Exhibitors have also been encouraged to give special discounts on equipment purchased during the Convention. The discounts may apply for a certain time in any one day, or be applicable for the whole period. Due to the enthusiastic demand for space at the Convention, it has been necessary for the organizers to enlarge the area originally set aside for the purpose.

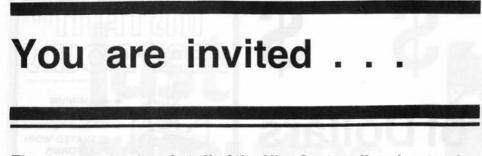
Exhibitors — International, Interstate and local — have all responded to the opportunity to demonstrate their products and equipment to the members of the Hire Industry and interested members of the general public.

A lot of effort has been given both by the organizers and the exhibitors to make Hire Action Melbourne 1981 the best yet, and we urge all attending the Convention to bring their order books in their pockets and take advantage of the offers available.





Circle 79 Reader Service Card



The management and staff of the Hire Centres listed, extend to all delegates an open invitation to visit their premises during the convention.

Delegates are asked to select the yard(s) they wish to visit and register that choice at the Reception Desk with their Convention Registration.

Specialist Hire Centres

Welding Equipment AA Arc Welder Hire Co. Pty. Ltd. Pumping Equipment Link Industries Power Generation Equipment M. A. MacFarlane & Co. Party and Catering Equipment Abbey Rents Pty. Ltd., Miller Bros. Hirings Pty. Ltd., Turner's Hiring Service Contractors Equipment — Heavy Coates Hire Services Wreckair Pty. Ltd., Contractors Equipment — Light Builders Equipment Pty. Ltd. Hire Service and Leasing Pty. Ltd. D G Whelan Rentals Pty. Ltd.



Hire Service & Leasing Pty. Ltd.,

COATES HIRE SERVICE

Coates was founded in Australia in 1886 as an Engineering Company and started in the hire equipment business in 1962 hiring out small vibrating rollers, expanding into a 50 branch national operation with an inventory of general contracting and industrial equipment from the smallest hand tools to large heavy equipment.

Dandenong is one of seven hire outlets in Victoria and is also the State Head Office controlling all management accounting and purchasing functions in the state. All major maintenance and repairs are undertaken in the well equipped and stocked workshop at Dandenong.

The site covers approximately 83,000 square feet, including 10,500 square feet of building area, 8,000 square feet of workshop area and an additional 4,000 square feet on the first level, accommodating all administrative offices and staff amenities.

Deliveries up to 6 ton are undertaken with our own fleet of vehicles ranging from utilities to tilt tray trucks fitted with self contained hydraulic cranes with low loaders subcontracted for equipment exceeding 6 ton.

Each branch is interconnected by twoway radio, as are all our vehicles.







We're at Your Service

To assist communication at the convention, we introduce Key Personnel and note their particular area of responsibility.

Please feel free to seek information and assistance from these people at any time.



Morrie McQuade REGISTRATION DESK TRAVEL CONSULTANT

Lionel Friezer REGISTRATION DESK





Stan Jessup EQUIPMENT EXHIBITION

EQUIPMENT EXHIBITION

Des Whelan



Bob Langham SEMINAR CHAIRMAN

Jack Parker LADIES TOURS SOCIAL PROGRAMMES



Ron Williams HAA President CONVENTION CO—ORDINATOR



Frank Fewster HIRE YARD TOURS

Brian Elms VH&RA President HOTEL MANAGEMENT LIAISON



10 th International Hire convention & Equipment exhibition.



Wednesday's Keynote Speaker Phil Ruthvern I.B.I.S. Corporate Services Pty. Ltd.

TUE. 1ST SEPT.

Tuesday is registration day

9.00 am to 6.00 pm

Upon your arrival, call to our Reception Desk situated on the first floor. Register and pick up your Registration Folder which will contain your name badge, convention programme and all relevant information pertaining to the convention.

Tour our city & environs

or

Visit our hire yards.

The choice is yours -

12.00 noon to 5.00 pm

You may wish to take a bus tour of our beautiful Dandenong Ranges, or perhaps you may care to visit our hire yards. A board in the Hotel foyer will list all hire yards available in our yard tour programme. Delegates MUST select and register the yard(s) of their choice at the desk when registering for the convention.

6.30 pm to 7.30 pm Cocktail Hour

Southern Cross Hotel foyer - 1st floor

Relax and meet old friends! TUESDAY EVENING IS A FREE EVENING. ENJOY IT WITH YOUR FRIENDS!

Page 10

Sept 1 - 5 1981

Wed. 2nd Sept.

9.00 am to 9.15 am Official Opening Ron Williams, President HAA

9.15 am to 11.00 am Keynote Address: The exciting outlook for Hiring and Renting in the 80's

The Industries coming of age against a background of economic, business and social transformation Phil Ruthvern

I.B.I.S. Corporate Services Pty. Ltd.

11.00 am to 11.30 am

Recess coffee available in the foyer.

11.30 am to 1.00 pm

Staff Motivation, image and employee relations.

"Look after your staff and they will look after your business!"

Linda Bradley Big 4 Rents — California U.S.A.

1.00 pm to 5.00 pm

Equipment Exhibition

Meet the Suppliers to the Rental Industry. Examine the extensive range of product displayed.

1.30 pm to 3.00 pm

Luncheon

Luncheon, included in your registration, will be served in the Equipment Exhibition area. A cash bar will also be available between the hours 1.00 pm to 5.00 pm.

2.30 pm to 4.30 pm

Ladies Tour

Enjoy a Bay Cruise. See Melbourne from the water as we cruise around Melbournes bayside suburbs.

7.00 pm to 11.30 pm

The Swagman Restaurant

Buses leave the hotel at 7.00 pm for the spectacular Swagman Restaurant. Dinner, Dance and Show. Relax and enjoy this evening.

Thur. 3rd Sept.

8.30 to 9.45 am

Open Forum — HAA meeting

A panel comprising the state councillors to the HAA will discuss general items of interest relating to the Hire Association of Australia and its activities.

10.00 am to 11.00 am

Parallel Program.

Seminar Sessions with particular emphasis to Hire operators in Party and Catering equipment and the tool and equipment Rental fields will be held this morning select the session which interests you.

New Horizons in Party Hire Patti Combs

Party Packaging & Products, Florida U.S.A. Tendering for Profit

An insight on how Associations are able to increase market share by purchasing by Tender and Co-ordinated negotiated purchasing power, with the benefits that flow on to manufacturers.

Chris Drysdale Rover Scott Bonnar and selected guests

11.00 am to 11.30 am

Recess

coffee available in the foyer.

11.30 am to 1.00 pm

Making Money by properly financing your business Ian Sinclair

Duesburys - Chartered Accountants

Booze and how to handle it!

Ideas that generate income from liquor equipment and drink fountains

John Kroeger Abbey Rents Pty. Ltd. 1.00 pm to 5.00 pm

Equipment Exhibition

1.30 pm to 3.00 pm

Luncheon

Luncheon, included in your registration, will be served in the Equipment Exhibition area. A cash bar will also be available between the hours 1.00 pm to 5.00 pm.

2.30 pm to 4.30 pm

Ladies Tour

See Melbourne Zoological Gardens and our National Gallery.

Free Night or

7.00 pm to 11.00 pm

Equipment Exhibition

This is an opportunity for Victorian Hiremen unable to attend the full convention, to meet the industry suppliers and meet visiting delegates.

7.00 pm to 8.30 pm

Barbeque Meal.

7.00 pm to 8.30 pm

Round Table Seminars

A nuts and bolts type seminar session. Small groups will learn by discussing rental problems with an experienced chairman from within the rental industry.

Fri. 4th Sept.

9.00 am to 10.00 am

Sales and Hire Can Mix A specialist hireman comments on his experiences in the Sales and Hire of Pumps. John Link Link Industries

10.00 am to 11.00 am

The American Rental Scene A summation of the American Rental Industry by Arne Munsterman — President ARA C.A. Siegfried Jr CAE — Executive Director ARA 11.00 am to 11.30 am.

Recess

Coffee available in the Foyer 11.30 am to 1.00 pm Keynote Address: Strategic issues facing the industry over the next five years. Alan M. Carroll

Business International Corporation of New York 1.00 pm to 5.00 pm.

Equipment Exhibition

1.30 pm to 3.00 pm. Luncheon

served in Equipment Exhibition area.

7.00 pm to 8.00 pm.

Cocktail Hour

Wentworth Hotel Ballroom

8.00 pm to 11.30 pm.

Convention Banquet

Enjoy our closing function, to be held this year in the Ballroom of the spectacular new Wentworth Hotel.

Sat. 5th Sept.

A day at Wrest Point Casino This is an optional extra to the convention program and is highly recommended.

- EXHIBITORS
- * AA Arc Welder Hire Co Pty Ltd
- * A & N Equipment Pty Ltd
- * ANI Perkins
- * Boart Australia Pty Ltd
- * Builders Aids Pty Ltd
- * Compair (Australasia) Ltd
- Dembi-Con Australia
- Dynapac Pty Ltd
- * Electric Eel Australia
- * Flextool (Aust) Pty Ltd
- * Flex-o-vit Abrasives Australia Pty Ltd
- * Gerni Equipment Pty Ltd
- ' Hire Service and Leasing Pty Ltd
- * I.O. Peripheries Pty Ltd
- * Ingersoll-Rand (Aust) Ltd
- * Instant Scaffolds
- * Kelso-Ogden Industries Pty Ltd
- * Kerrick Distributors Ltd
- * MacFarlane Generators
- * Martin & Co (Vic) Pty Ltd
- * Mole Engineering (Vic) Pty Ltd
- * Multi Clean (Products) Pty Ltd
- * Neville Crocker Australia Pty Ltd
- New Zealand Manufacturers:-Cory-Wright & Salmon Ltd. Bay Textiles Ltd.
- * Pannell Plant (Sales) Pty Ltd
- * Powered Mechanical Aids
- * Powerlight Pty Ltd
- * Rockend Pty Ltd
- * Rover Scott Bonnar
- * Stihl Chain Saw (Aust) Pty Ltd
- Sullair Australia Pty Ltd
- * United States of America Manufacturer: Portable Power & Light Co Inc
- * Wacker Australia Pty Ltd
- * Witch Engineering Co

MacFarlane Generators

109 Carnish Road, Clayton. Vic. 3168 Telephone: 544 1031

GENERATOR SALES, SERVICE AND HIRE

Stockists of the following brands.

BRAYBON — BRIGGS & STRATTON KAWASAKI HONDA — W & C POWERLITE

Small Portable Generators 1/2 to 7.5 kva Large Stationary Generators up to 1000 kva

SALES & HIRE

Water Spray Wet Sand Blaster and Separate Detergent Pump and Motor Only operated 5 Hours **Cost \$2400** will consider any reasonable offer Telephone (02) 648 5577

GENTLE

REMINDER

WF

can't publish your news

UNTIL YOU

supply the information

WANTED

STEAM

MASTER

2000 p.s.i.

HIGH PRESSURE

O SELL

Circle 113 on Reader Service Card.

FUNDAMENTALS FOR HIRE AGREEMENTS

Any agreement for the hire of goods must contain essential points, and each one of these points must be incorporated, in one form or another, in the hiring agreement used by every firm.

The essential requirements are as follows:-

The full name, address and (ideally) the occupation of the person hiring. One of the reasons for using a detailed written form of hiring agreement at all is to ensure that if the hirer defaults on the arrangement, then the goods can be repossessed, and/or the outstanding hire charges, value of goods, and recompense for damage can be recovered with the least possible delay and inconvenience. Admittedly only a very small proportion of hiring agreements end up in the hands of solicitors or collect-ing agencies, but if the collecting agent is to have any hope of extracting the money or the goods from a defaulting hirer, it is essential that full and (hopefully) accurate details of the hirer's name and address are on the face of the agreement. It is appreciated that too detailed an enquiry concerning the hirer may be detrimental to goodwill, but the hiring firm must accept that if it takes the risk of accepting a vague and inadequate name and address, then the difficulty of recovering from a defaulting hirer will be considerably increased.

Accurate description of the goods hired. This is a question of detail, and there are infinite variations depending on the type of article with which the firm deals. However, the principle still applies that any hiring agreement should contain provisions for a detailed description of the articles, and obviously the more detailed the printed form can be, so that the employee organizing the hiring merely has to write in the minimum particulars such as numbers, make, size, colour, etc., the better. Time of Hire. Date of commencement and date of determination of the hire should be clearly shown in two separate entries. The hire charges are from the date of commencement, and the hirer is in default on the expiry of the time for return, in the absence of other arrangements. It is preferable to have a precise date for return of goods, merely than a number of days or weeks for the time of the hire.

IDEALLY charges should be calculated on a daily or weekly basis. Even if the firm provides for a total hire charge, this should still be qualified by the provision of a rate per day or per week as the case may be.

The points raised in the paragraphs above are the essential details of the hire contract, which must be present on every agreement. We now come to the actual conditions of hire, which are matters of much greater variation. There is a continuing battle between the solicitor acting for hire companies and the hire companies themselves. to fabricate a contract which is legally binding, and sufficiently detailed to stand up in Court on the one hand. and sufficiently simple and straightforward to be acceptable to the public, and easily filled in by an employee of the hire company working under pressure on the other hand. This is really an insoluble conflict, and whatever perfect form of hire agreement is worked out, it will still only be a compromise.

Keeping these facts in mind, I will endeavour to summarise the conditions of hire which must apply to all agreements:—

Condition of Goods

The agreement must involve two complimentary provisions. On the one hand the hiring company must warrant that the articles are in good order and condition and suitable for the purpose for which they are hired at the commencement of the hire. Having said this, the agreement should also provide that it is the hirer's obligation to inspect the goods and satisfy himself that they are in good order at the commencement of the hire. The problem is, however, that the insertion of this additional provision will not necessarily relieve the hiring company from liability if the goods prove to be defective. On the other hand, the hirer must warrant to keep the articles in good order repair and condition and so return them. This leads on to

Insurance

It is self-evident that all goods which are let out on hire must be insured. The risk of loss is too high otherwise. It is futile to direct the hirer to insure, because if he does not do so, and moneys cannot be extracted from him afterwards, the provision for insurance is pointless. Therefore, the hiring company must take steps to have its goods insured at all times whether in store with the hiring company, out on hire, or in transit. Whether the insurance charged is passed on to the hirer as extra disbursement, or simply incorporated in the hire charges as part of the overhead is a matter to be decided by individual companies. Legally, it makes no difference. From a practical point of view it is probably preferable to include insurance in the general hire charge. An exception to this general rule is in the case of insurance of motor-vehicles, trailers, etc. which are single high value easily insurable articles, so that a hiring firm, which holds an agency from an insurance company can actually take out a policy in the name of the hirer in each particular case. However, the principle stands that all goods must be insured.

Obligation to Return

The agreement should contain specific provisions as to where the obligation lies for the return of articles, and a specific direction as to where the articles are to be returned. Vagueness in this area is a prime cause of dispute, and the general law of contract itself is very vague as to where the duty lies to return goods on bailment (the technical legal term) unless the relevant agreement spells out the obligations.

Right to Recover

The agreement must contain an express authority from the hirer to the hiring company authorising the hiring company, once the time of hire has expired, and no extension arranged. to seize and repossess the hired goods without notice of any kind. This authority must expressly include the right to enter on premises where the goods are, or where the hiring company has reasonable cause to believe them to be, including (if appropriate) private dwelling houses whether owned and/or occupied by the hirer or not. This is important because of the provisions of the law relating to trespass and breaking and entering. The purpose of the condition is to give the hiring company "colour of right" so that at the worst an over-enthusiastic recovery agent might face a claim for damages, but at least could not be prosecuted for criminal trespass or breaking and entering.

Third Pary Liability and Non-Assignability

The contract should expressly prohibit the transfer of the hire or the passing of the hired goods on to any other party, and should state that a breach of this provision will result in the immediate determination of the hire. In addition, but on the same line of thought, the hirer should accept responsibility for any claims made by third parties in respect of failure by or malfunction of the hired goods. Ideally, the hiring companies overall insurance policy would protect it against any third-party claims, but the obligation should expressly be placed on the hirer

I have had the opportunity of perusing the hire contracts used by many H.S.A.N.Z. members.

Almost all the forms submitted to me by the Association are acceptable for the purpose for which they are supposed to serve. Obviously, fault could be found with every one of them (including the ones which I drafted myself in the first place), but a hiring agreement which was a perfect document from a lawyer's point of view would be completely unacceptable to the trade, and as I advised earlier, a reasonable compromise is the best that can be hoped for.

Footnote:

Our article is a precis of a legal memorandum to the Hire Services Association of New Zealand Inc. Available from:

Builders Aids

P. O. Box 136 Bulleen 3105

10 Manningham Road

Telephone (03) 850 2316

Pty Ltd.

"PREMIUM" Marketing Strategy brings great results.

The recent "Bonus Offer" promotion by Boart Australia to promote their Diamond Brick Saw Blades to the Hire Industry had been "highly successful" according to the company's Industrial Manager, Mr. Keith Smith.

This offer was introduced as a lift-out in the April issue of Hire and Rental Australasia.

Mr. Smith said that the promotion had been designed to gain a greater acceptance of quality Australian made Diamond Saws throughout the Australian Hire Industry.

"Our two for the price of one offer was greatly received and a large number of 'bonus blades' have been despatched to the market.

Mr. Smith stated that although the company knew that their product "more than matched the quality of imported brands and was competitively priced" it was necessary to get Boart Saws tried in the field. Mr. Smith said that the resulting feedback had been tremendous and he was now confident that a greater share of the Australian product will be used in the future as a direct result of the promotion in Hire and Rental Australasia.

Mr. Smith also felt that a lot of people had missed out because the offer had been "too good to be true" or at least not to have a catch. He said there was no hidden catch and that the promotion had been successful from "both sides of the fence".

Follow-up Stand at Hire Convention

Boart Australia is to provide an interesting stand at the Hire Convention which would offer some "unexpected" value to delegates. Though they won't disclose their full plans as to the display — Mr. Smith said the company expects a good reaction to a different style of promotion.



Hire & Rental Australasia

by PETER LAWRENCE

PHONSENSE

Viewpoint

It was a grey winter's Sunday morning in Auckland, and the greatest show on that day was Telethon. Having not much to do on that particular day I took to watching parts of it. This set me thinking as to the system used to cajole the general public to open their hearts into giving their best to the cause of the year.

The number one priority of the telethon organization is to successfully push out the telephone numbers over the air, so the promised pledges can be listed for collection. They also tell you to keep those phones ringing, and repeat the numbers once again. This shows us how reliant the telethon organization is on the telephone, and how important it is to the end result of the day.

We are also aware of the importance of the telephone to our various operations, but how many of us neglect some of the functions concerning this useful instrument. The basics concerning the answering — politeness and helpfulness are well known, but there are other little things that are just as important.

Where do you **HIDE** your phone number on your price lists, advertisements, etc.? Are the numbers in bold print for all to see, or in tiny print that has to be searched for to be found? (Remember a lot of our customers also wear spectacles.)

Is the phone or its extensions situated in the right places around the building or yard so the call can be executed expeditiously if the counter is busy?

Does the counter telephone ever get dusted or cleaned? Some of our lady customers do request the use of it, and it is another part of your service.

Does your staff know that EMERGENCY PHONE NUMBER in case of FIRE etc.? (Ask them — you will be surprised at the result)! And speaking of emergencies, do you have a contact phone list of your staff's relatives should something happen to them? A separate list of those important numbers most frequently used are best kept on a separate card for quick reference. A small magnetic board is ideal for this situation, especially if you get frequent number changes. And don't forget your friendly opposition down the road, he could supply something you have not got and this too is part of your service.

Those phone books lounging around the counter — they would be kept better in a pigeon-hole-type cupboard for tidiness and convenience, and they will stay together longer.

One takes the telephone for granted and until it breaks down it is accepted as the light-switch on the wall. We like the telethon are very reliant on our phones and we should not take them for granted.



Peter Lawrence

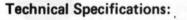
We also like the telethon use the phone to coax the general public into doing business with us, and it is a vital contact. The business of appealing to the public for a worthy cause pays off as we all know well, and it is from the system used that we can learn. With good telephone management our phone's will ring too.



ROVER-SCOTT BONNAR LIMITED

Australian designed for the world market,

the Fairway Flail is the latest development from the proven Rover range of grass cutting equipment. The Rover Fairway Flail is so flexible it performs remarkably well on either the Golf course fairway or the tall grass of a railway embankment



Model No.:	18070
Engine: Make, model	Tecumesh Model VH 100, cast iron, four stroke, single cylinder, vertical shaft.
Oil sump capacity	1.5 litres (2.6 pints)
Power	7.5kW (10h.p.) at 3600 r.p.m.
Displacement	388cc (23.7 cu.in.)
Ignition	Solid state
Fuel Tank Capacity:	5.7 litres (10 pints)
Maximum angle of operation:	30 ⁰
Transmission:	Peerless 5 speed gearbox with chain drive to Peerless differential.
Ground Speeds:	1st gear: 1.5-km/h (0.9mph) 2nd gear: 2.3 km/h (1.4mph) 3rd gear: 3.4 km/h (2.1mph) 4th gear: 4.3 km/h (2.7mph) 5th gear: 5.2 km/h (3.2mph) Reverse: 2.5 km/h (1.5mph)
Flails:	80 hardened and tempered steel flails sharpened on both edges.
Cut: Width Height	755mm (29%") 8 positions from 12 mm to 76 mm (½" to 3")
Brake:	Disc
Tyres: Front Rear	203mm x 67mm · 102mm (8" x 2.25 - 4) 406mm x 104mm 203mm (16" x 4.20 - 8)
Accessories:	Dual wheels, sulky, wide wheels
Approx, shipping weight:	180kg. (396 lb)



Please phone, call or write to: Rover-Scott Bonnar Ltd.

QUEENSLAND

155 Fison Ave., Eagle Farm Telephone: (07) 268 2571 **NEW SOUTH WALES** 6 Epic Place, Chester Hill Telephone: (02) 645 3555 **VICTORIA** 28 Treforest Dve., Clayton Telephone: (03) 543 3377 **SOUTH AUSTRALIA**

33 Holland Street, Thebarton Telephone: (08) 43 9155 **WESTERN AUSTRALIA** 104 Belgrade St., Belmont Telephone: (09) 277 1288 **TASMANIA** 43 Cypress St., Launceston

Telephone: (003) 31 2282

Circle 115 on Reader Service Card.

Computer Program At Big 4 Rents Featured In New Data Processing Textbook

It's what you might call a 'textbook example' of how to set-up a rental center computer system.

A chapter on uses of computers by retail businesses in a new college-level textbook on data processing features the computer at Big 4 Rents in Corte Madera, California.

The chapter details the development of computer usage at Big 4 from 1967, when owners Chuck and Linda Bradley began using an outside computer service; to the present in-house computer system the couple utilize in their rentals and sales business.

To date, there are 175,000 copies of the new text — "Principles of Business Data Processing with MIS . . . Including Basic . . . " $\dot{-}$ in print. It will be distributed for use in classes on both the junior college and college levels.

According to a review at the end of the chapter, Bradley "learned a great deal in the process of selecting, installing, and operating his own computer system," including:

"1. Computer consultants can be valuable to a small business. They should be selected carefully. An independent consultant who is familiar with computer manufacturers' hardware should be capable of: doing system analysis and design; writing bid specifications for computer hardware and application software; reviewing bids and assisting in the selection of both computer hardware and application software; and reviewing contracts for the computer system selected and any contract programming needed.

"2. Current users of systems similar to the systems under consideration should be visited. A prospective buyer should not rely only on demonstrations by computer manufacturers. Each user should be interviewed, and each system should be observed as it performs typical business data processing applications.

"3. Installing a computer system requires a great deal of staff time. Key staff personnel must be prepared to work long hours when bringing in a computer system and converting from existing systems for data processing.

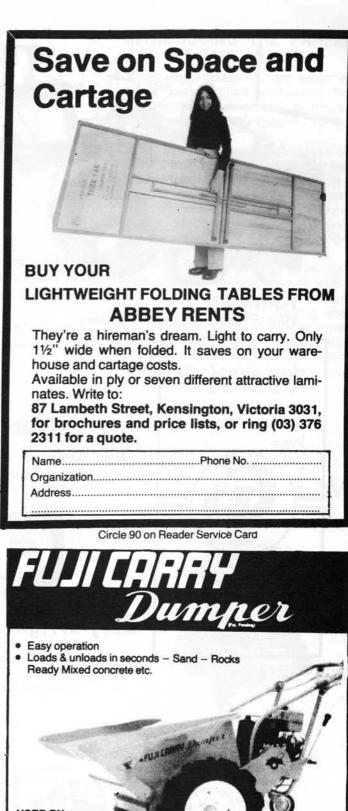
"4. The ability to maintain processing on the computer whenever it is needed is important. Therefore, file backup, computer availability, and staffing are important. Backup is vital for all computer files. The use of the grandfather-father-son method of file retention insures that a file can be re-created if it becomes damaged, lost, or destroyed.

"Computer system maintenance should be readily available and under contract to minimize system downtime if a system failure occurs. Several employees should be trained in the operation of the system and be familiar with the applications so that processing of the applications can be completed successfully, even if an employee becomes ill or leaves."

Linda and Chuck Bradley will both be in Melbourne for the convention and will participate in Thursday evening's **Round Table Seminar Session.** Look for them there — they have a lot to contribute.

Published by Courtesy Rental Equipment Register

Hire & Rental Australasia



USED BY: CONTRACTORS, PLUMBERS, LANDSCAPE

GARDENERS, COUNCILS, GOVT. DEPT.

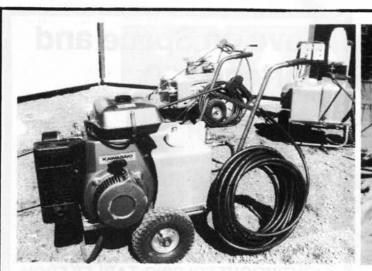
AUSTRALIAN DISTRIBUTOR: POWERED MECHANICAL AIDS

P.O. Box 524, Frankston 3199 Phone: (059) 78-3211

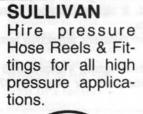
INTERSTATE DEALERS: NSW: METROTRACTOR SALES (02) 726-4396 S.A: KEITH PATTERSON (08) 44-8355 TAS.: OUTDOOR POWER EQUIP (002) 28-5245

QLD.: BILL HERAGHTY 208-4669 W.A.: Dealer Required N.T.: Dealer Required

Circle 72 on Reader Service Card



PORTAJET Hire Pressure Water Blasters





Picks
 & Accessories



Hire Services Association of N.Z. Hire Association of Australia

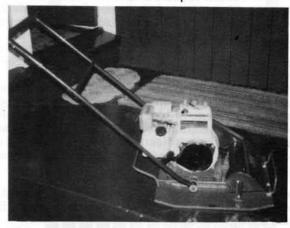


Cory-Wright & Salmon Ltd.

P.O. Box 1230, Wellington. Telephone: 85 6169 15 Branches throughout New Zealand

TRADEPAC Plate Compactors

RICHMOND Concrete Saws



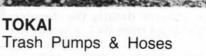
Circle 130 on Reader Service Card

James

and

POWER PACKS & BREAKERS

Williams



ith unique easy

drive mechanism

RICHMOND

Hire & Rental Australasia

New Zealand Equipment display at Melbourne Convention

Cory-Wright & Salmon Ltd and Bay Textiles Ltd., marketers of this equipment, both consider that a close relationship with the Hire Industry is essential to develop equipment suitable to the requirements of the industry.

In particular areas such as Water Blasters, Trash Pumps, Marquees etc. this attitude has attributed to the design of the product on display.

Bay Textiles Ltd., Manufacturers of Marquees

Bay Textiles Ltd. design and manufacture Marquees for use by the Hire Industry. Standard Marquees are available from a very comprehensive range while custom designed units can be made to suit any special requirements. Baytex will supply the N.Z. stand display canopy and hopefully will have a marquee on display for the exhibition, erected in close proximity to the Convention Exhibition for delegates to view.

Tokai Trash Pumps

Used widely within the New Zealand Hire Industry, these 2 and 3 inch units with the improved features, carrying handles and metal strainers will be on display at "Hire Action".



Richmond Concrete Saw

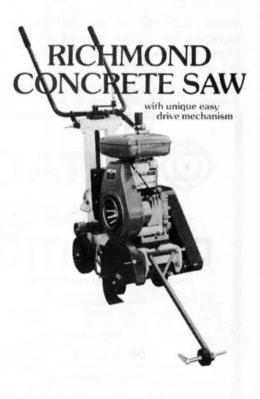
A concrete saw with a unique, easy drive mechanism — will be displayed at "Hire Action". The Richmond Concrete Saw incorporates a unique patented mechanism for outstanding steady, precise forward movement of the machine. An effortless up and down motion of the handles, working on a chain and ratchet linkage, causes friction wheels to drive the rear ground wheels forward at a variety of speeds most suitable for the type of cutting being carried out. This unique feature and many others can be viewed at the display.

INTRODUCING THE PANEL-ARC A.C. ARC WELDER

A new single phase A.C. arc welder is being manufactured exclusively for Cory-Wright & Salmon Ltd., by Resistor Winders Ltd. of Petone. To be labelled "Panelarc".

Apart from its obvious advantage of being a truly 100% duty cycle machine and single phase A.C. powered, it has the ability to maintain constant arc characteristics throughout its current range thus providing good penetration and speed with rods up to 4 mm (8 gauge).

The Panelarc can be used for normal stick electrode welding, gas type welding using the carbon arc torch without the need for gas, arc gouging and cutting, heating and shrinking of panel studs, brazing, soldering, welding aluminium, brass, copper and fusion welding of flange joints. A most versatile machine.



Tradepac Plate Compactor

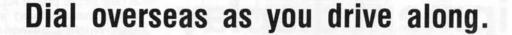
A unit designed for the home handy man weekend hire and for the contractor; small unit with weights for paving work, also this unit will create interest in the market.

Sullivan Hire Pressure Hose Reels & Fittings

These units and fittings on display complement the fittings necessary for use with Hire Pressure Water Blasters and other types of equipment requiring hose reels and fittings to work at High Pressure.

Hire Pressure Water Blasters — Portajet

The Portajet 350 (3500 psi) is available with 14 hp Kawasaki Petrol Motor or 14 hp Kabota Diesel Motor. These units and the larger models enjoy an extremely good reputation within the New Zealand Hire Association market, and interest at the recent NZ Hire Convention from Australian delegates has prompted the display of these units at "Hire Action — Melbourne 81".



The ultimate in car gadgetry for the progressive hireman has arrived — a car telephone which can automatically dial internationally as you drive along.

Telecom plans to market the I.S.D. telephone called Autofone in August this year. The Autofone system will replace the present car phone system and uses no operator, simply dialling into the system. A sense of humor can be detected behind the 007 code required to dial the carphone from outside the car.

From inside the car, the user simply punches the number desired into the digital dial and then presses "Send" on another button.

The Autofone links into the normal telephone system and connects the car

phone to the number. If the number required is engaged, it waits and then dials again until there is a connection.

Until the number anwsers, the Autofone user can keep track of what is goning on through a small loudspeaker. There is no need to hold the handset until the user wants to talk.

The digital system in the Autofone's dial also has a memory for 16 numbers and will dial these on demand by punching a single button.

Interstate or international dialling can be done as easily as from a nonmobile telephone.

It is all done with a microprocessor the size of a small briefcase which can be installed under the back seat or in the boot. The aerial is 0.76 to 1.01 metres long. Demand has already been strong only 1000 are available initially — but a Telecom spokesman said the cost had surprised when orders began to arrive.

The system costs \$800 a year, including maintenance, and the equipment to use the system costs either \$5300 to buy or \$1000 a year to rent.

Its current consumption is one to 1.5 amps and users must remember to turn it off and take the key or it can flatten a battery. Or someone passing the car could dial international numbers at the user's cost.

The Autofone equipment is made in Japan, where it has been operating successfully since 1973.

Telecom expects doctors and small businesses to be likely customers.

HITACHI.PRECISION POWER.

HITACHI PH-65A DEMOLITION HAMMERS An ideal rental tool.

Specifications

Overall Length:

Weight:

Power Input: 1,240 W Power Output: 650 W Full-Load Impact Rate:

1,400/min. 642 mm (25'') 15.0 kg (33.0 lbs.)

Standard Accessories: 1 Oil Feeder, 1 Bull Point (410 mm), 2 Hexagon Bar Wrench (6,8 mm), 1 Single-Ended Wrench (23 mm),

1 Steel Case.

Available from: **Builders Aids Pty Ltd.** 10 Manningham Road Bulleen 3105 Telephone (03) 850 2316

Circle 108 on Reader Service Card.

Briefly .

COATES HIRE SERVICE MOVES INTO DARWIN

The rapidly expanding ANI Division, Coates Hire Service, has commenced activities in Darwin with the acquisition of the business previously carried on as Herbert Hire Service. The development of the Darwin business is another link in the Australia-wide chain of Coates Hire Service outlets which now number more than 50.

Although a number of ANI's Divisions have been conducting business in Darwin for many years, this latest move represents ANI's first direct investment in the Northern Territory.

The range and volume of equipment will be significantly increased to improve the services available to Darwin customers, and the operations of this new branch represent a further development in Coates nationwide capabilities. The new Darwin operation

of Coates will be under the management control of Coates, Queensland.

FOOD FOR THOUGHT

A food statistician reports that in his lifetime an average individual consumes

30,000 eggs,

6,000 loaves of bread, 5,000 kilos of potatoes,

4,500 kilos of beef,

- 12 sheep,
- 15 pigs,

5 calves, and,

4,000 kilos of fish . . .

so what earthly difference can a few pieces of cake make?

Everybody Brings Us

Some as they arrive. Some as they leave.

Car rental live—wire Bob Ansett, guest speaker at a recent meeting of trade unionists in Surfers' Paradise, was introduced as: "The epitome of capitalist bull.

Stan Morrison, of Essendon, reports the shop customer who asked: "Could you pierce my ears

while I wait".

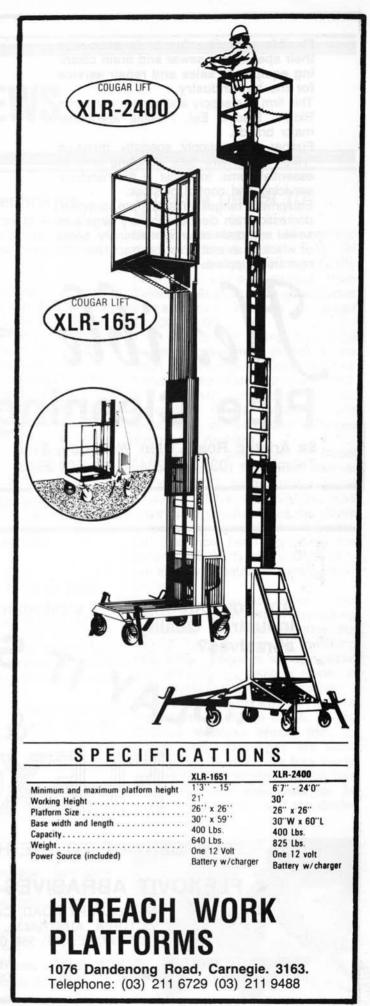
KWIKFORM MOVES INTO ACCESS EQUIPMENT

KWIKFORM INDUSTRIES LTD. equipment hire and marketing group invested almost \$4 million in new hire stock in the past year.

The group's expansion into mechanical access equipment has opened up a major field for growth in the future.

Got a problem?

The Mind Games shop in the Mid-City Arcade has a small desk-top gadget that will decide things for you. It is a swinging metal ball suspended on a short string. The ball is allowed to swing over a group of small magnets marked: Buy, sell, takeover. . . golf. When the swinging ball finall stops over the one magnet that's it.



Circle 121 on Reader Service Card

Flexible pipe cleaning tools announce their specialized sewer and drain cleaning equipment sales and repair service for the hire industry. This firm is a supply and service centre for Ridgid, Electric Eel, Flexible and other major brands. Further, they supply specially made-up "Hire" equipment sets consiting only of essential items, to assist in the handling, servicing and control of stock. Equipment ranges in size from compact, domestic drain cleaners to very large size sewer and drain clearing machinery, some of which is available for contract hire with operator supplied. lexible Twin Flex-Roder Pipe Cleaning Tools for 11/2"-6" lines 6a Aristoc Road, Glen Waverley, 3150 Telephone (03) 560 2843 (03) 560 2943 Circle 122 on Reader Service Card sives? IT SAFE'' STOCK Are you offering your customers Industrial Quality abrasives? OFIT WITH "FOR SERVICE TO THE HIRE INDUSTRY CONTACT" FLEXOVIT ABRASIVES (AUSTRALIA) PTY. LTD. 4-6 COLBERT ROAD, CAMPBELLFIELD. 3061 VICTORIA. AUSTRALIA. TELEPHONE: (03) 359 0377 TELEX AA34182 NEW SOUTH WALES SOUTH AUST. WEST AUST QUEENSLAND TASMANIA (09) 361 0605 (02) 439 5488 (08) 46 4418 (075) 35 7721 (002) 72 3303

Circle 123 on Reader Service Card

Hire & Rental Australasia

MANUFACTURERS NEWS

Dynapac Launches New Compaction Technique

The Swedish International Company DYNAPAC introduces to Australia a new concept in compaction techniques. In keeping with its policy of research and development, DYNAPAC introduces a new range of plate compactors.

Two of the vibrating plates, the LG 40 and LG 60, use the company's newly-developed Dynaforce light compaction technique which combines infinitely variable compaction depth with variable forward and reverse speeds.

The significant advantages of this technique are greater manoeuvrability and flexibility which, combined, give more effective compaction at lower cost.

The Dynaforce Technique

The Dynaforce technique of infinitely adjustable dynamic force is based on two eccentric weights, one rotating clockwise and the other anticlockwise, mounted on a common axle in a vibrating element.

Rotation of the weights generates a centrifugal force which is greatest when they meet. By changing the relative positions of the weights, the force is given direction.



DYNAPAC LG 40 vibrating plate is compacting a gravel base course. It weighs 380 Kg fitted with a Hatz diesel engine. Other engine options are available.

This innovatory design incorporating an eccentric element in which the relative positions of the weights can be infinitely varied allows the force to be directed forwards, in reverse, or in the intermediary positions.

The plate can be operated in either direction at normal speed while at the same time compacting to a specified depth. When the speed is reduced, more of the force is directed downwards to increase the compaction depth. This can be more than doubled when the plate is stationary.

For further Information: Dynapac Pty. Ltd., Silverwater, N.S.W. Telephone: (02) 647 1822

The Tool With 100's of Uses

Once you begin using your Master Heat Gun you'll discover more and more jobs around your shop that can be done easier and faster with this remarkable industrial tool. Here are just a few ideas.

ACTIVATE (soften) adhesives to reset wood laminates, veneers, decals, plastic floor tile, etc.

APPLY and repair vinyl cartops, headliners, upholstery.

BEND formica, plastic floor tile and coving, plastic rod and sheet.

CURE epoxies, cultures.

DEFROST freezers, refrigerators, pipes.

DRY paint, decoupage laboratory equipment vacuum apparatus, electrical appliances, ignition systems, photo films.

HEAT shrink-tubing, shrink-wrap packaging, liquids etc.

LOOSEN nuts and bolts.

REMOVE paint decals, floor tile. **SOFTEN** house and bathtub caulking, putty, plastics, ski boots.

TELECOM ORDER TO MOLE

Mole Engineering Pty. Ltd., national distributor for Australia of DITCH WITCH trenchers, has recently receivedc various orders from Telecom Australia for continuous excavators valued at over \$4,000,000.00.

The orders for more than 500 trenchers cover most models in the Ditch Witch range, including two new trenchers, the Models 3210 and 6510. All machines have been ordered specifically for the extension and expansion of telephone services throughout Australia.

Included have been over 200 Model 1500 trenchers fitted with Yanmar Model TS80C water cooled diesel engines. This installation was developed in Australia by Mole Engineering especially for Telecom, and has now been copied by the parent Ditch Witch factory. Other units are fitted with Deutz air cooled diesel engines.

Telecom is the world's largest single owner of Ditch Witch trenching equipment, and also operates the world's largest fleet of trenching machinery. Telecom is recognized internationally as being a leader in undergrounding telephone cables.

Ditch Witch trenchers are manufactured in the U.S.A. by the Charles Machine Works Inc., of Perry, Oklahoma. They are used extensively around the free world and Mole Engineering, which has marketed these machines for 24 years, is currently rated top dealer worldwide.









all kinds of rental requirements ... which one is best for you, depends on your needs. If you rent mostly to homeowners. one of our handlebar models will be just right. They carry a relatively low price tag, and operational procedures are easy for your customers to understand. If you're into contractor rentals, consider our new 18-HP class Model 2200 trencher, or one of our larger Modularmatics that can trench and do other underground jobs, too. The point is, Ditch Witch has the equipment to fit varying rental needs and backs up every Ditch Witch model with a professional parts and service organisation. Why not talk things over with your Ditch Witch dealer?

There are different Ditch Witch models available for



MOLE ENGINEERING PTY. LTD.

N.S.W.: Rodborough Road, Frenchs Forest 2086 Phone (02) 451 1222VIC.: 2066 Hume Highway, Campbellfield 3061Phone (03) 305 4191QLD: 31 Flanders Street, Salisbury North 4107Phone (07) 277 5744N.QLD: 2/15 Mackley Street, Garbutt 4184Phone (077) 79 8688S.A.: 18 Arabrie Avenue, Edwardstown 5039Phone (08) 276 8166W.A.:181 Welshpool Road, Welshpool 6106Phone (09) 458 1429TAS.: 282A Argyle Street, Hobart 7000Phone (002) 34 6258



Engine Floodlight ED-07 THE PERFECT ENGINE FLOODLIGHT

Diamond ED-07 portable, self-generating floodlight is ideal for police work, construction and outdoor leisure activities. Powered by a 22 cc two stroke petrol engine and weighing only 7 Kgs, DE-07 lights approximately three times the area of a car headlights. Accessories include a tripod and 12-Volt battery charger. The floodlight also features a low engine noise and is extremely useful in emergency situations. A comprehensive range of Diamond products are available through Dynapac Pty. Ltd., 49 Derby Street, Silverwater, or branch offices located at Melbourne, Brisbane and Perth.

How To Strip Paint

One of the most popular uses of the **Master Heat Gun** is for stripping paint. It is especially useful indoors because it emits no poisonous explosive fumes like liquid or paste paint removers, and it does not scorch wood surfaces like a butane blow torch.

To remove paint and varnish, hold the Heat Gun in your left hand and a putty knife in your right. Direct nozzle onto the painted area to be removed. As the material begins to soften and blister, push the putty knife along the heated path, moving the Heat Gun slowly ahead of the putty knife. With experience you will be able to strip long runs of paint like wood shavings.

To remove material from fluted columns, scrollwork, etc., ordinary household tools simplify the job. A stainless steel spoon works well on fluting; a screwdriver or nut pick in small corners.

Removing paint from metal such as roof gutters and down-spouts may take somewhat longer than when working on wood. This is because the metal acts as a "heat sink", drawing some of the heat away from the area to be stripped.

For further information Builders Aids Pty. Ltd.,

P.O. Box 136 Bulleen 3105 Telephone (03) 850 2316



Anchor House, Cnr. George & Bridge Sts. Tel.: 241 1781 MELBOURNE 44 Market Street, Tel.: 62 1874 PERTH 109 St. George's Terrace Tel.: 321 6266 BRISBANE 99 Creek Street Tel.: 221 9727

Circle 88 on Reader Service Card



Manufacturers News

New Concepts in Business Computers

The benefits of computer systems to the hire industry have now been proven, first in the United States and now here.

Administration of both small and large companies can now be handled by only one person using a computer. John Mason of Betta Hire is a prime example. John, who operates his computer himself, says: "An hour or so each day and half a day at the end of the month runs the whole business. No administrative overheads or hassles, and I get instant response".

Computing is here to stay, and whilst micro computers have been around for some time, professional programs written in Australia for Australian business have only recently become available. A new concept in business computing developed by R.P. Business Systems Pty. Ltd. in Brisbane enables the Intertec Superbrain and Compustar range of micro systems to outperform many much larger systems. Called EXECUTIVE 5, it is available exclusively through I.O. Peripheries Pty. Ltd. in Sydney through the National Sales Manager, Mr. Bruce Taylor. This now enables the hire industry to take full advantage of the technology and expertise of R.P. Busines Systems and I.O. Peripheries.

MacFarlane Generators

A new name in generator Sales and Service is MacFarlane Generators. Perhaps the only generator specialist in Australia to offer such a large range of equipment.

They offer both large and small units from .1/2 kva portable units to fully equipped mobile soundproofed truck mounted units of 90 kva, and large stationary units to 1000 kva. Test facilities are available. Their showroom carries a large range of new and used machines for sale and hire.

MacFarlane Generators 109 Carnish Road, Clayton. Telephone: (03) 544 1031

A NEW KANGO HAMMER DRILL

The result of applying Kango expertise to lightweight hammer drilling is the compact Kango 327.

The Kango 327 offers unprecedented adaptability through the integration of the Kango electropneumatic action; a built-in drill holder for quick drill changes; a drilling only mode at the flick of a switch; and finally by the capacity of being able to fit in an instant a 3-jaw chuck.

Thoughtfulness about the needs of the operator is reflected by the design which helps reduce operator fatigue by enabling him to maintain the ideal boxer posture.

Weighing only 3.1 kg, but powered by a 450 watt motor, its speed of 650 r.p.m. at 3270 hammer blows per minute produces the optimum rate for drilling with bits in the range 5 mm to 16 mm.

Should servicing be required the unique 3 unit modular design enables the 327 to be fitted with a new module within minutes.

See the Powerlite display at the convention or Contact Powerlite Pty. Ltd. 61-63 Gordon Road, Chipping Norton, N.S.W. 2170.

Telephone: 727 0077 for details



THE HIRE INDUSTRY appreciates WACKER's Versatility

Come and see our comprehensive display at the INTERNATIONAL HIRE CONVENTION

WACKER's versatility = 5 different groups of products, all particularly suited for job site work.

Vibrators

1. Pioneer in the field of Internal and External Vibrators of different designs and frequencies. 2. Optimum vibration results due to rolling eccentric weight free of bearing pressure according to patented oil mist lubrication. 3. Special built-in, constant-speed motors, of particulary small size and outstanding heat resistance. 4. Universal and quick

exchange of vibrator heads according to consistency and reinforcement of concrete and operating conditions due to patented electric coupling.

5. Easy handling due to safety voltage operation with original systems of frequency and voltage converters. Vibration Rammers

1. The world's most experienced manufac turer of Vibration Rammers of all sizes and drives. 2. Original rapid action Rammer with well proven double spring vibration system. 3. Patented oil mist lubrication protects wearing parts. Due to precise throttle control fuel driven Rammers can be adapted to operating conditions. 4. Favourable power to weight ratio guarantees optimum compaction results and easy handling. 5. Suitable for com-

5. Suitable for compaction of marginal strips and backfilling jobs, unequalled for use in narrow trenches, also available with electric drive.

Vibration Rollers

1. Twelve step offer of Vibration Rollers 2. Special gears and hydraulic system made by WACKER guarantee excellent compaction results and economical operation. 3. The know-how of the most experienced manufacturer of handguided compaction equipment has rounded off roller technology. 4. Various kinds of steering aids guarantee outstanding manoeuvrability and easy operation. 5. A suitable model for each compaction job and each operating condition meeting even the highest

requirements.

Vibration Plates

1. A large production programme of Vibration Plates for soil, concrete and blacktop compaction.

 Vibration Plates with exciter situated in the centre and with additional roller device for blacktop and soil compaction as well as for paving jobs.
 Vibration Plates

designed according to the float vibrating system with rapid advance and adjustable eccentric weights, base plate made of nodular cast iron.

4. Vibration Plates with directed vibrations and infinitely variable forward and reverse motion.

5. Approx. 20 different models equipped either with electric, petrol or diesel drive.

WACKER

1. The world's largest hammer programme for all kinds of jobs breaking, drilling and driving in posts 2. Use of our own

WACKER

Breakers

standard 2 stroke petrol engines or electric motors of sturdy design 3. Concentration of power due to reper cussion damping spring systems or air cushion percussion systems. 4. Special handles, safety tool holder and overload clutch guarantee easy operation suitable for job site work 5. Particulary large assortment of tools for

routine and special jobs



Ask for information on the different groups of products and their application.

8

WACKER AUSTRALIA PTY. LTD., 913 Princes Highway Springvale, Vic. 3171, phone: 547 4033, telex: 31 159

SYDNEY, phone: 648 0366 - ADELAIDE, phone: 42 2331 BRISBANE, phone: 208 9577 - PERTH, phone: 361 8988

Circle 105 on Reader Service Card.

2e

VIBRATORS BREAKERS

> RAMMERS PLATES

> > ROLLERS



Circle 120 on Reader Service Card.

Hire & Rental Australasia

Manufacturers News

MANUAL DIAPHRAM PUMPS

A highly versatile range of manually operated diaphragm pumps are currently being introduced to the hire industry. These pumps are all made of stainless steel and use a diaphragm suitable to handle all but the most unusual fluids. Manufacturers advise that the entire range of pumps is virtually maintence free and due to it simplicity, very easy to operate. Light weight, compact construction together with a high pumping rate should make these pumps ideal for application on chemicals, petroleum products,

sludge waters, grease traps etc. Capacities range from 30 lit/min to 180 lit/min approx. and come with hose conn. from 20 mm to 50 mm.

Contact FLUXINOS AUSTRALIA PTY. LTD. 6a Aristoc Road, Glen Waverley, Vic. 3150 of Phone (03) 560 2843



KERRICK DISTRIBUTORS LIMITED

KERRICK DISTRIBUTORS has been associated with the steam and high pressure cleaning industry since 1945. Today the Company, which manufactures in New Zealand, has branches in Sydney (National Sales

Office), Melbourne and Brisbane. In addition to these sales offices it has some fifty sales and service agents across Australia.

The Company manufactures a range of cleaners, producing hot water, cold water or steam and with pressures of 400 to 13,800 Kpa (58 to 2000 psi). These cleaners have unlimited application possibilities in industries ranging from food preparation, manufacturing to mining and earth moving. In the early years the Company used to import units direct from the United States. Today, it manufactures its own units which it has developed especially to meet Australian conditions. These machines which have been available on the Australian market since 1972 have earned a reputation for reliability.

At its Auckland factory KERRICK DIS-TRIBUTORS not only manufactures but it is continually developing new machines to meet clients' needs. Recently it introduced the KERRICK HY-QUA, a 13,800 Kpa (2000 psi) hot and cold water unit. The latest development from Kerrick is a cold water electric or petrol driven 2000 psi unit. This is an extremely rugged unit, easy to use and built to last. This unit is to be released on the market in May 1981.

On Site Sanitation Systems No Fuss Low Cost

We offer:

- Improved impact resistance
- Unique methods of construction
- 81 staff years of industry experience
- Tailor made to your particular design

MERLIN FIBREGLASS PTY. LTD. VIC (03) 568 1026

NSW (02) 605 5537

QLD (07) 48 0055 SA (08) 276 9333

WA (09) 458 1779 TAS (002) 43 7474

Manufacturers News

SLECT-A-TORQ

The SLECT-A-TORQ super power systems can now provide controlled torque to any threaded fasteners

Sold and Serviced by: Mole Engineering Pty. Ltd. 2066 Hume Highway Campbellfield Telephone: (03) 305 4191





VERSATILE CONCRETE CHANNEL CUTTERS

The Diamond Concrete Channel Cutter with variable width and depth cutting ability, is fast (1 metre in 5 minutes) and extremely smooth. Its compact design and light weight make it ideal for any flat surface and it is easily handled even on walls. It is a convenient clean-cutting machine which releases you from the heavy manual labour of hammer and chisel. The Diamond Channel Cutter DTC-50 has a cutting width and depth of up to 50 mm, and can be used for cutting cement, breeze block, and brick just as effectively as when used on concrete.

A comprehensive range of Diamond products are available through Dynapac Pty. Ltd., 49 Derby Street, Silverwater, or branch offices located in Melbourne, Brisbane and Perth.

KELSO — A division of Ogden Industries Pty. Ltd.

Everyone in the hire and rental industry knows the obvious benefits of purchasing better quality equipment to stand up to the high demands of wear and tear within the industry.

For many years an all-Australian company called Ogden Industries has been manufacturing a high quality range of wheelbarrows, hand trucks and ladders. A new development is a light-weight aluminium hand truck to complement their vast range to cater for almost any situation.

The Kelso name is probably most recognised for their fine range of builders' and domestic wheelbarrows, including the now famous "No-Bolt" tray design.

Kelso also manufacture a complete range of aluminium ladders, including heavy-duty industrial-quality extensions ranging from 13 to 43 feet. Kelso aluminium ladders fully conform to the Australian safety standards and incorporate many safety features not normally found on cheaper ladders.

Further Information available from: Ogden Industries Pty. Ltd.

Edwards St., Huntingdale, Vic. 3166 Tel.: 561 0611 Branches in all States.

SIMPLE HIRE INDUSTRY TOTAL SOLUTIONS

Are you running a hire business or a paper war?

Solve your labour-intensive administration hassles.

Starting at \$10 a day you can enter a competition where there is only one winner — you! Call I.O. Peripheries for Total Solutions to the business of doing business and let a computer do the worrying.

O. PERIPHERES PTY. LTD.

See us on our Convention Stand Or Phone:

Sydney: (02) 427 3555 Melbourne: (03) 690 5344 Brisbane: (07) 203 6433

ELECTRIC SUBMERSIBLE WACI STATUTS SUBMERSIBLE new Status Ine ESS 400, which many applications and mining in

New diesel powered plate from Wacker

WACKER is proud to announce the release of their new diesel driven reversible vibrating plate Model DPU 3345. This plate is unique in its design and it is the only one of its type on the market. Powered by a 4-stroke FARY-MANN diesel engine which has an automatic de-compression mechanism and is easily started by a crank handle. The machine is capable of forward or reverse motion and this is simply achieved by the movement of the operating handle. The method of forward and reverse is fully hydraulic. The weight of the DPU 3345 is 278 kg and has a standard width of plate of 440 mm and can be extended to 750 mm wide by means of fitting side plates. The drive of the unit is fully enclosed thus eliminating any material

getting into the mechanism. Its high centrifugal force of 33.5 kN enables the machine to achieve top compaction in most applications. Its travel speed is 23 metres per minute and has a compaction rate of up to 610 m² per hour. Another particular advantage of this machine that it has a climbing ability of 40%.

The machine is now available for demonstration, please phone 547 4033

WACKER AUSTRALIA PTY. LTD. 913 Princes Highway, Springvale, Vic., 3171.

Diesel powered Vibrating Plate Model DPU 3345

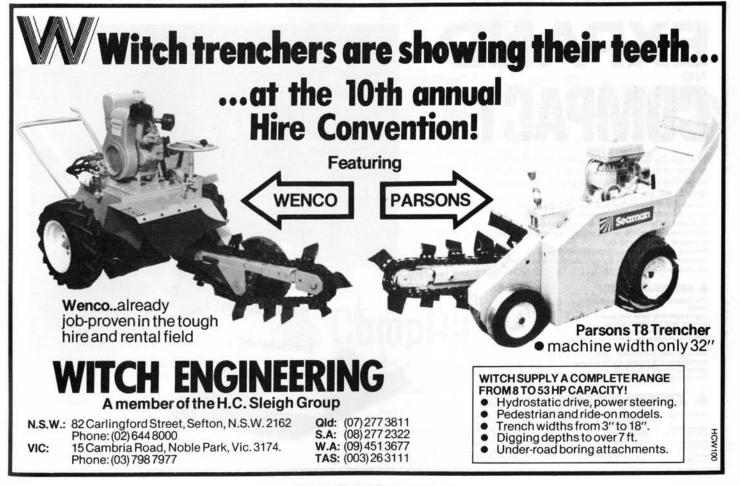


FLOOD LIGHTING UNITS

Designed and manufactured by Powerlite Pty. Ltd. the completely selfcontained Transportable Floodlighting Units are available with either 8 or 12.5 KVA diesel powered generators. The telescopic type trast extends to a height of either 8 or 11 metres and retracts to approximately one third of its height.

The unit is of tobast construction and designed for the roughest of applications. It is also easily manoeuvred by one person.

Contact: Powerlite Pty, Ltd., 61-63 Gordon, Road, Chipping Norton N.S.W. Telephone: (02) 727 0077





Wacker's new ESS 400 submersible pump which can handle heads up to 11 m and flows up to 240 lit/min.

WACKER INTRODUCE NEW ELECTRIC SUBMERSIBLE

WACKER Australia have introduced a new lightweight submersible pump, the ESS 400, which can be used for many applications in the construction and mining industries.

The pump can be used for heads up to 11 metres, and flow of 240 to 100 lit/min.

The unit is simple to operate. It can be plugged into any normal household 240 V, 50 cycle, single-phase circuit or auxiliary generator.

The ESS 400 requires no priming and no suction line. A built-in starting capacitor eliminates the need for a starter box.

Weighing 21 kg, the pump is supplied with a handle for easy carrying and lowering/lifting.

An automatic thermal overload switch eliminates the danger of motor burn out. The pump can run dry without damage.

Rotor shaft and hardware are in stainless steel, and the impeller and volute are of cast iron.

Further information: Wacker Australia Pty Ltd, 913 Princes Highway, Springvale, Victoria 3171.



Circle 96 Reader Service Card



The

The ZITEC 20 and 27 are as easy on the operator as they're tough on roads.

The revolutionary design and construction of both roadbreakers is a direct result of CompAir's years of experience and research into what operators and owners want.

The ZITEC 20, at only 20kg (44lb) packs all the punch of heavier, more cumbersome rippers.

The ZITEC 27 is a medium weight 28kg (62lb) ideally suited to heavier work usually undertaken by mechanised equipment, but where access may be restricted ... cutting foundations in rock, thick asphalt cutting, breaking dense concrete of 250mm (10") or more, heavy demolition work etc.

Check out the revolutionary ZITECS at CompAirnow. You'll be amazed at the difference they make.



COMPAIR (AUSTRALASIA) LTD. HEAD OFFICE 34-40 Ricketts Rd, Mt. Waverley, 3149. Phone 544 1755. Telex AA31126 VICTORIA 5 Geddes Street. Mulgrave, 3170. Phone 561 1044 NEW SOUTH WALES 4 Harbord Street, Granville, 2142, Phone 637 8200 105 Argent Street, Broken Hill, 2880, Phone 2677 SOUTHAUSTRALIA Diana Street, Woodville, 5011, Phone 268 3166 QUEENSLAND

32 Flanders Street, Salisbury, 4107. Phone 275 2022 9 Ryan: Road, Mt. Isa, 4825. Phone 43 6649

WESTERNAUSTRALIA

221 Plain Street, East Perth, 6000. Phone 325 2099 184 Dugan Street, Kalgoorlie, 6430. Phone 21 1588 TASMANIA

19 Pearl Street, Moonah, Hobart, 7009. Phone 722100

19 Pearl Street, Moonan, Hobart, 1993, Hobart, 1994, Hobar

E.M.A. 76Swan Street, Wollongong 2500.

7115A

"SULLAIR GETS 50 OF THE BEST"

Of the 1,000 or so people working with air compressor companies around Australia, SULLAIR has 50 of the best, Whether it be sales, service, supply, manufacturing, parts provision, accounting or engineering.

> William W. Cheung Financial Controller

Douglas F Hicks

National parts & Service Manager

Graham L. Morrison Managing Director



John M. Farrell Service Engineer

SULLAIR people know the air business. Our people are our most treasured resource.

SULLAIR Australia Limited

Lot 1, Windsor Road, Vineyard, N.S.W. 2765. PHONE: (054) 77 4666.

SULLAIR SOUTH

SULLAIR WEST

SULLAIR QUEENSLAND

PHONE: (054) 77 4666.
Fac. 13/24 Wellington Road, Mulgrave, Vic. 3170.
PHONE: (03) 560 7722, (03) 560 7222.
42 Banksia Road, Welshpool, W.A. 6106.
PHONE: (09) 451 3011.
17 Jijaws Street, Sumner, QLD. 4074.
PHONE: (07) 376 2433.





MANG JR2000 ROTARY HOE Every hire yard should have one! Mang is designed to provide high profit, because Mang requires low maintenance. Built for professional use, Mang will withstand amateur abuse. ORDER NOW TO AVOID DISAPPOINTMENT. MANG JR2000 WILL BE ON DISPLAY AT THE HIRE CONVENTION — SEE IT THERE. A & N EQUIPMENT PTY. LTD. 19 Manton Road, South Oakleigh 3167 Telephone (03) 544 4066

Circle 69 on Reader Service Card

HIRE RENTAL

The Hire Association of Australia 60-62 York Street, Sydney, 2000 President: Ron Williams (03) 211 9488 Secretary: Rolf Schufft (02) 290 0700

Hire Services Association of New Zealand

P.O. Box 2126, Christchurch President: Peter Lawrence (09) 69 9740 Secretary: Jim Roberts (03) 69 741

REGION 2

The Hire Association of N.S.W. P.O. Box 129, Beecroft, 2119 President: Garry Butler (02) 546 1696 Executive Director: Denise Layton (02) 848 9817

REGION 3

Victorian Hire and Rental Association 185 Eastern Road, South Melbourne, 3205 President: Brian Elms (03) 850 2316

Secretary: Sydney Moody (03) 699 1022

REGION 4

The Hire Association of Queensland C/- Jonker's Hire Service, 110 Brisbane Road, Booval 4304 President: Bob Lawler (07) 356 9011 Secretary: John Jonker (07) 202 1277

REGION 5

The Hire Association of S.A. 27 Hill Street, Sea Cliff Park, 5049 President: Neil Hallett (085) 255 2741 Secretary: Mrs N. Hudson (08) 296 1001

REGION 6

The Hire Association of W.A. C/- Skipper Mayday Machinery Ltd., Great Eastern Highway, Redcliffe, 6104 President: Ken Sims (09) 277 4144

Secretary: Des Brealey (09) 277 1944

Published by:

RENTAL INDUSTRY PUBLICATIONS 10 Manningham Road, Bulleen, 3105, Australia. Telephone: (03) 850 5878

All advertising bookings and correspondence should be directed to: Brian Elms, C/- Box 136, Bulleen, 3105, Australia.

EDITORIAL:

Editorial information is welcome and should reach us by the 15th of the month preceding the month of publication.

ADVERTISING:

Advertising copy, bromides, transparencies or color separation should reach us no later than the 10th of the month preceding the month of publication.

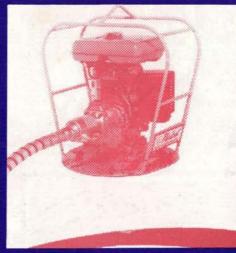
SUBSCRIPTION RATES:

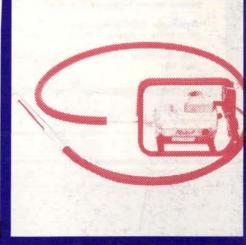
Australia: \$15.00 for 11 issues Overseas: Seamail: \$A15.00 for 11 issues

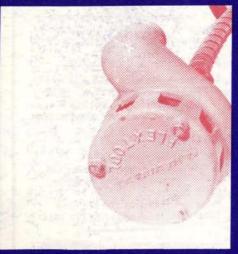
Airmail: \$A30.00 for 11 issues

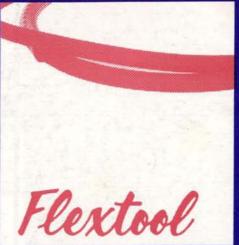
The contractors' choice



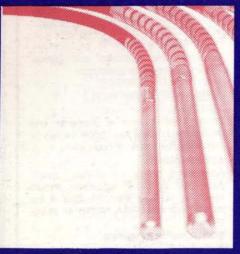




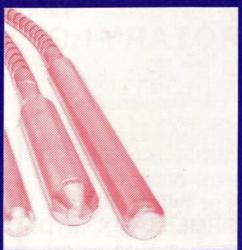




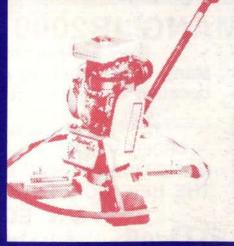
Flextool design, manufacture and distribute a comprehensive range of building and contracting equipment including — Flexible shaft driven submersible pumps, Petrol, Diesel, Electric or Pneumatic power units, Vibrating screed kits, Immersion concrete vibrators and trowelling machines, just to mention part of the range available from Flextool.



N.Z. Agents Cory—Wright & Salmon Ltd. Branches throughout New Zealand



Melbourne Sydney Brisbane Perth



Flextool (Aust.) Pty. Ltd. 191 Wellington Street Collingwood 3066 Victoria Telephone (03) 419 6300

Circle 60 on Reader Service Card

BUSINESS REPLY POST (Permit No.7 Issued at BULLEEN) No Postage Stamp required if posted in Australia

Postage and fee will be paid on delivery to:

HIRE & RENTAL AUSTRALASIA

POST OFFICE BOX 136,

BULLEEN, 3105.

AUSTRALIA.

S numbers items interest the of those Circle

You

Reader Service Information Circle the number for advertised products for which you wish more information. Fill in your name and address, and drop in the mail. No postage necessary. Name **Company Name** Address State Pestcode Country