

RO S ITEMS

EST. 1953

PUBLISHED MONTHLY

NOVEMBER 1957

INCREASED PRODUCTION SEEN

CUTLER-HAMMER BUSINESS

Rostone Company officials have announced the acquisition of all the Cutler-Hammer cold molding business. Formerly this was a division of the Cutler-Hammer Company in Milwaukee. An agreement has been reached. Rostone will receive some 300 Cutler-Hammer dies, certain tools, finishing equipment, and machinery, and will supply the moldings to Cutler-Hammer. Included in the transaction are many dies from which Cutler-Hammer produced moldings for other companies.

Initial cataloging of all the tool records, production charts, and customer drawings etc. has begun in the engineering dept. prior to actual arrival of the dies and sample runs. With our latest die numbers being in the 680's, the new dies will run from 700 to 1000 or 1050.

The Cutler-Hammer Co. has long been a leader in the electrical industry and particularly in the circuit breaker field, and it is hoped that this new manufacturing arrangement will be beneficial to both companies.

HOT MOLDING

Recently Rostone has been doing some hot molding development. This process differs from our standard cold molding, in that the whole die set is electrically heated to 300°. Instead of pressing with the top head of the press, the top is held closed and pressure is applied thru the bottom ejection cylinder to a slug of material in a transfer cylinder. Under heat and pressure the material flows through a tiny gate into the cavity where it is "set". The molding comes out hot, yet fully cured and tough. Glass fibre filled polyester is the present material.

Some production is expected soon, and in general, great possibilities are seen in the hot molding field where it particularly applies to electrical moldings.

RO JA CO

Ro Ja Co is the name of the Junior Achievement Co. sponsored by Rostone. Junior Achievement is a national organization that has as its purpose the better understanding of industry by high school students.

These companies are stock companies. They sell stock to any person interested and its members must also be stockholders. The students who form a company meet, decide upon a product, produce it, sell it and later if the company has made a profit, pay a dividend to their stockholders.

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NOV. BIRTHDAYS

Amy Adams
George Erickson
Ardeth Stair
Lawson Gray, Jr.
Charles LaGoy
Virgil Neff
James Newton
Herbert Ober
Lawrence Toliver
Margaret Van Ostran
Charles Wallace
Malden Smith
Jimmie Marvin
Ted Reiley
Joseph Royer

NO NEWS
FROM
8 DEPTS.



LOOKING AROUND by Ed.

The recent IMC tour of the plant initiated a general plant clean-up.

Since then it has been kept fairly clean and should be continued, as a clean plant is so much safer and more pleasant to work in.

In the terrible joke department..... we have the new singing stars The Lee Sisters - Awf, Ugh, and Ghast.

There was a truck stopped ahead of me at a stop light on the By-Pass the other day. Written in the dust on the back was "Passing Side" with an arrow pointing to the left. On the right was "Sui-cide", and in the middle was "Sports-cars" with an arrow pointing straight down.

Some news has filtered out of the Iron-Curtain. Amongst the top hits in East Berlin are these songs: "Throw mother from the train", and "I've grown accustomed to your fists". We can file these with "I dream of Brownie with the light blue jeans" and others.

WANT ADS

Used refrigerator in good condition. Margaret Van Ostran.

Potted mistletoe plants for year around use. Laurean Floyd.

MAINTENANCE

Sorry to hear of the death of William Angstadt's father on Monday October 28th, and Jim Davis' father on Friday November 1.

KNOW YOUR PLANT #1

NOTE: Several years ago a series of articles were run on understanding various functions of different departments. This is a repeat of that series beginning with this issue.

THE DIE SHOP

The Die Shop is essentially a machine shop responsible for the care and the maintenance of the hundreds of thousands of dollars' worth of steel dies which, with the presses, form the very backbone of our company. In addition the building of new dies is becoming more common as additional machinery is being added.

In the everyday life of the Die Shop we find the clean up dept. which thoroughly cleans and oil sprays every die as it goes out of production into storage. (A new Vapor Blast Machine will take much of the tedious hand work out of this operation.) Here also a careful inspection turns up cracks or dangerously worn conditions which could result in breakdowns. These go to one of the machinists who will carefully inset a small block of steel to repair a broken corner or make new replacement pins or sleeves - in some cases, complete punches or liners. This becomes difficult when you realize that they are dealing with polished surfaces, some practically inaccessible, and steels hardened to where an ordinary file won't cut them. Further skill is required since an ordinary fit between moving punch and stationary liner is .001" (one one thousandth of an inch all around. Ordinary paper is .003" thick.)

CONT'D.....

In addition a stock of small replacement parts is kept for all dies and a continuous chrome plating schedule keeps hard wearing chrome on punches and liners where needed. All finishing dept. grinding and drilling jigs and fixtures, and all insp. dept. gages are manufactured here. In addition several special finishing machines have been built in this dept.

In addition the die shop in conjunction with the engineering dept. is continually experimenting with new steel alloys to try to get longer wear from the dies and also makes many changes in the dies for more efficient pressing.

This, we hope, will give an idea of the part which Jim Cunningham and his men play in operating our plant and its production.

Next month #2 The Maintenance Dept.

RO JA CO

The company is operated solely by the students themselves with the help of business, production, and sales advisers from the sponsoring company.

The "J.A." Company pays taxes, salaries, rent, etc. just like a full grown corporation. They have company officers and a board of directors.

J.A. teaches just what industry is to those who will run industry in the future.

Ro Ja Co has capitalized for \$100.00 (200 shares at 50¢ each), they are producing a peg strip hanger at 98¢ and cork covered hot pads which sell for 49¢. Ro Ja Co is now in full production, and to date have sold \$60.00 worth of merchandise.

ROSITEMS

Published monthly by the
Rostone Recreational Association,
Lafayette, Ind.

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Jerry Gernand
Spencer..... Milton Rice

CONDITIONING & INDURATION

Joe Royer has returned
to Rostone. He has been
working in Rocky Mount, North
Carolina. He is replacing
Jack Fisher who is going to
the student shift. We also
have a new man in Induration,
Dick Oliver from Battle Ground.

PRESS - HAWKINS' SHIFT

New men on Hawkins' shift
are, Olten Hitt, Bob Miller
and Bob Jones.

Mr. & Mrs. Larry Toliver
visited with relatives in
southern Indiana over the
weekend of Nov. 9th.

Dick Hardesty and Russ
Hawkins happily bagged 2
rabbits apiece on the first
day of hunting season.

Anyone wanting information
on "How to Drive" a nail thru
Copper Tubing" should ask our
expert, Possum Gray.

DON'T TRIP OVER THE WELCOME MAT

Give a serious thought
to fall prevention in your
home, as well as on the job.
The stairs are just as steep
there, the room is just as
tricky, the floor is just as
hard, the law of gravity is
just as much in effect.

A combined report from
ten Ohio hospitals shows that
35% of their home injury cases
were caused by falls. Tumbles
from roofs, ladders, porches
and other high levels, were
quite common. Main causes
were slipping, stumbling, and
overbalancing.

Mark off your stairways
as the most extreme danger
zone. Eleven out of every
100 home fatalities occur
there. This is your cue to:

- (1) Have stairs well lit,
with switches at both top and
bottom.
- (2) Avoid using stairs
as closets. Sweep them clean
of sweepers, brooms, clothing,
books, magazines, toys.
- (3) Have a good solid
hand rail, see that every one
uses it.
- (4) Eliminate or secure
scatter rugs at foot or top
of stairs. Scatter rugs can
scatter humans.
- (5) Check regularly for
loose treads, worn carpets,
highly polished surfaces.

The bath-tub is another
scene of many a family upset.
Do you:

- (1) Have non-skid mats
both inside and outside the
tub?
- (2) Have the family trained
to keep the soap in the
soap dish, where it can't
cause a lather of trouble?
- (3) Have grab rails or
handles installed by the tub?

Survey your house for

----- CONT'D.

falling hazards. Weed out
all the slipping and tripping
dangers. Observe your family
for fall-producing habits.
With a little regular thought
and effort, you'll be far
more certain of enjoying a
well-balanced family life.

OFFICE

Dee and Bill Burkle
attended the "Holiday on
Ice" show on Saturday Nov. 2.

The driveway is complet-
ed between the "52" lanes.
Darnell should be able to get
home an hour earlier every
evening.

John Van Camp's new
theme song is "Seventeen".
This song alludes to the
amount John donated to
support J.P.'s and toward
the tax structure that
supports our own Indiana
State Police. John is now
taking a "Color Recognition"
course so he will be better
able to recognize yellow
lines.

Hear Ye: To all interest-
ed, the clocks are working.

Some people have been
known to idle their cars all
day to insure a quick ride
home.

Some people are up in
arms about putting a dog in
Sputnick #2. It has been
reported that a forerunner
of one of our employees
crippled Confederate mules
at Andersonville Prison
during the Civil War and re-
ceived a medal for it.

Tuesday, Nov. 13, Ros-
tone Corp. was the host to
16 personnel managers from
other businesses in and
around Lafayette. After a
fine meal the men were taken
on a tour of the new plant.

PLANT TOUR

On Oct. 22nd the annual plant visitation program of the Tippecanoe County Industrial Management Club was held. This year Ralston Purina and Rostone were the hosts. Due to a rainy evening only a little over 100 of an expected 300 showed up. Those who did come seemed well pleased with the appearance of our new plant, and showed considerable interest in our processes and specialized equipment.

Coffee and doughnuts were served in the lunch room where Mr. Wymer gave a short talk on the history and background of the company.

Fred Hellwig was co-chairman in charge of the evening's program.

Asian Flu shots were given to all in the plant who wanted them. Most of the personnel who wanted the shots were given them on Thursday, Oct. 24th. There were a lot of moans and groans but only one man was sick enough to miss work.

Wilbur Wallace has left the plant to go to school. He had worked for the plant 7½ years. He is going to attend the Spartan Aircraft A.E. School which is located in Tulsa, Okla. Wilbur and his wife left for Tulsa on Oct. 18th.

NOTICE

Watch for the plant Christmas Party coming up in December.

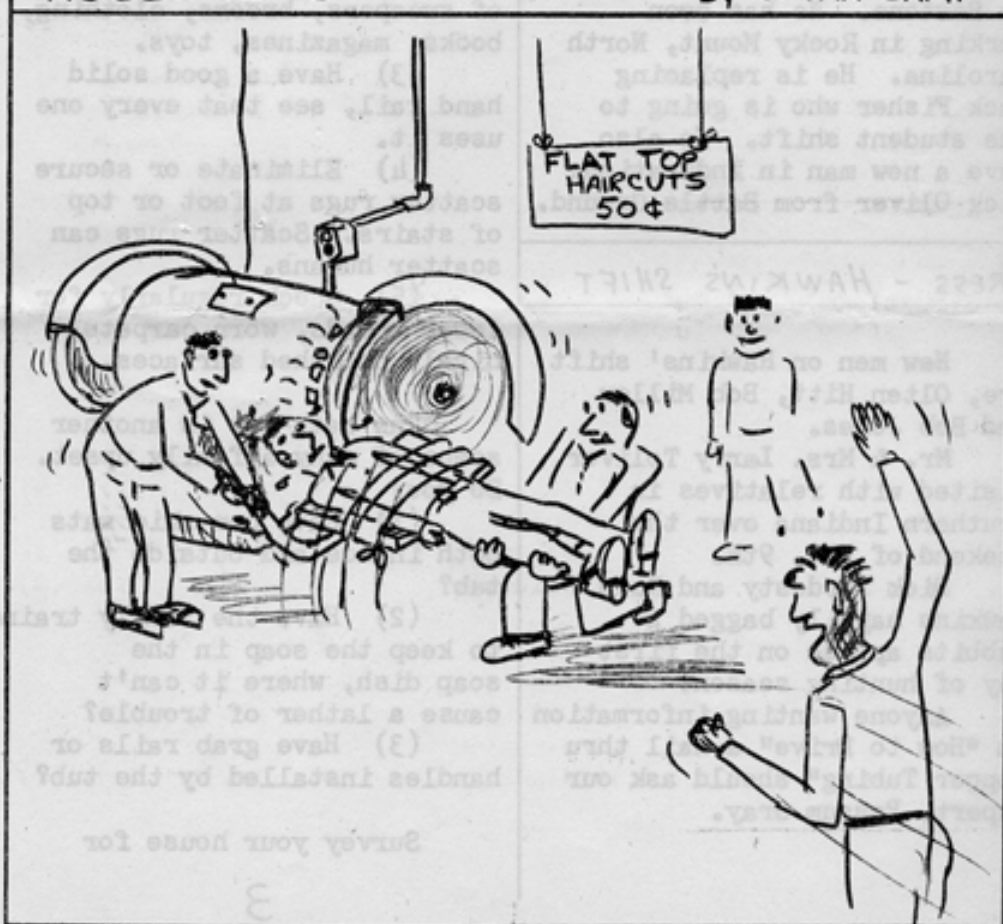


ROSTONE RECREATION ASSOCIATION CASH RECEIPTS AND CASH DISBURSEMENTS FOR OCTOBER 1957.

Bank Balance beginning of Month		\$ 692.44
Cash Receipts:		
Raffles	\$ 124.55	
Merchandise	59.45	
R.R.A. dues	2.00	
Comm. Coffee, candy, milk, cig.	202.78	
Vending machines	40.93	
Refund (bowling shirts)	24.36	
Total Cash receipts		<u>454.07</u>
Bank Bal. before Disbursements		<u>1.146.51</u>
Cash Disbursements		
Raffles	59.38	
Fish Fry	293.23	
Bowling ("C" TEAM)	48.65	
Flowers	10.88	
Ice Cream	12.00	
Merchandise	95.40	
Bookkeeper Salary	5.00	
Basket Ball (entry fee)	120.00	
Total Cash Disbursements		<u>644.54</u>
Bank Balance as of November 6, 1957		<u>\$ 501.97</u>

"ROSBONERS"

By J. VAN CAMP



ROSTONE BOWLING
WEEK ENDING 11-15-57

<u>Women</u>	<u>Games</u>	<u>Total Pins</u>	<u>Average</u>	<u>3 Hi - Games</u>		<u>3 Hi - Series</u>	
Bryan	33	4598	139.1	Daujotas	174	Daujotas	426
Daujotas	30	4101	136.21	Bryan	151	Bryan	401
Bath	6	786	131.	Andrews	146	Andrews	386
Lockard	24	3030	126.6				
Andrews	33	4084	123.25				
Burkle	24	2874	119.18	<u>Won 11 - Lost 22</u>			
Sutherland	3	306	102.				

A TEAM

Haley	24	4170	173.18	Haley	206	Haley	545
Ross	33	5413	164.1	Brown	178	Ross	481
Balensiefer	12	1913	159.5	Ross	177	Balensiefer	478
Brown	21	3234	154.				
Eberle	21	3156	150.6				
Rechkemmer	12	1765	147.1	<u>Won 9 - Lost 24</u>			

B TEAM

Ross	24	3885	161.21	Shideler	199	Ross	505
Balensiefer	33	5004	151.21	Ross	178	Shideler	499
Halsema	36	5402	150.2	Halsema	145	Halsema	427
Shideler	30	4492	149.22				
Mugg	12	1767	147.3				
Daujotas	18	2579	143.5	<u>Won 16 - Lost 20</u>			
Ford	21	2748	130.18				

C TEAM

Haley	6	1061	176.5	Stair	203	Stair	507
Andrews	33	5048	152.32	Andrews	168	Marvin	455
Stair	33	4931	149.14	Marvin	162	Andrews	453
Erb	21	2979	141.18				
Stinebaugh	24	3201	133.9				
Probasco	24	3184	132.16	<u>Won 15 - Lost 21</u>			
Marvin	26	3215	124.1				

500 CLUB

Haley	599 (6)
Ross	560 (8)
Balensiefer	538 (3)
Shideler	531 (1)
Erb	520 (1)
Halsema	514 (2)
Eberle	512 (2)
Andrews	512 (1)
Rechkemmer	508 (1)
Stair	507 (1)