

GATES INTERCOM

PUBLISHED BY AND FOR THE EMPLOYEES OF GATES RADIO COMPANY
A SUBSIDIARY OF HARRIS-INTERTYPE CORPORATION

MARCH, 1967

Our Stock Department

An important function of our company is the stock department, located and settled in their new quarters. Gilbert Allen, foreman, and his crew are doing a "bang-up" job and we would like to take you on a tour of this department.



This picture shows foreman Allen at his desk discussing a recent re-arranging job in the department with Dave Sprague and Jim Wagner. Efficient planning of shelves and floor space cannot be over emphasized in the stock area, where a regular inventory of 9,000 to 10,000 different items are carried.

Good housekeeping is a 'MUST' in this area, and the people do an excellent job. Every person in the department is assigned certain housekeeping responsibilities—and it is obvious they take pride in observing the motto, "A place for everything and everything in place."

The conveyor shown below at the left was installed in the receiving area, where all purchased items and parts are received, verified, part numbers assigned, and then stocked in the department, or distributed to people and departments, according to an established procedure. Here we see Max Williams, Hilda Bocke, Connie Dietrich, and Robert Bluhm, working on incoming parts and merchandise. The conveyor makes their work lighter—they merely roll the package to their work station, and then handle the entire receiving procedure from the opening of the package to placing the items on the stock shelves.



Here we see the two A.I.'s of the stock area, Mann and Pfaffe, discussing some of their daily duties in the staging section of the department. They are responsible for pulling items from shelves that are needed in production departments for the manufacture of our Gates products. They also pull and gather together the hundreds and thousands of items that are required for future production runs, and they release this material to the departments on the proper date.

They must followup constantly, handle much paper work, and adhere to established procedures to keep items flowing smoothly to our production people.



Turk Hill, shown above, and Russ Sherman, below, maintain the tool crib, hardware, and office supply area. These areas were recently consolidated for added efficiency and we took these pictures prior to this move. These fellows maintain this area — ordering — stocking — and distributing these items as they



are needed throughout the company. It is necessary that proper paper work be implemented before any item is received or removed from the stock area, giving our company an accurate cost-control picture of various productions, as well as other items used by the entire company. (Continued on Page 2, Col. 1)





Another important duty of the department is the distribution of mail at the 30th Street building. Don Breuer is shown sorting mail in preparation for a regular distribution trip throughout the office and plant. Don is also responsible for receiving and stocking all Gates fabricated parts and Gates finished products. An inventory of finished products enables us to make fast shipments to our boss, Mr. Customer.



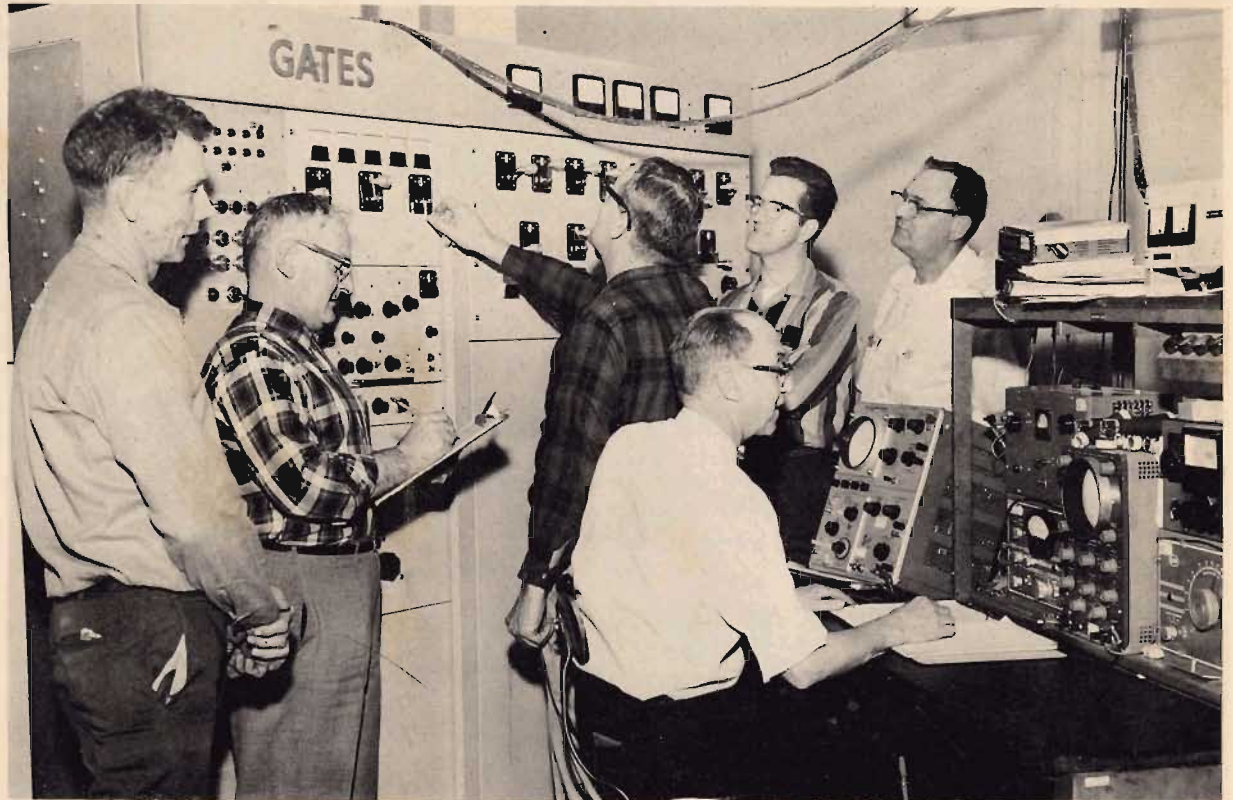
Here we see Fern Foster and Don Meyer checking over some of that necessary "paper work." Fern is involved in all phases of the clerical work in the department and she can assist in about any area where extra help is required. Don is also involved in all phases of the department and can be found helping out wherever he is needed.

Ray Franke, who works with Dave Sprague in production pulling was ill when these pictures were taken. Jim Wagner, shown with Sprague and foreman Allen, in the first picture, is responsible for pulling customer orders.

Another member of the department not present when the pictures were taken was Bill Watkins. Bill joined our company very recently and he was not present when we were in the area with a photographer.

Foreman Allen is quick to praise his people — he is justifiably proud of the good job they are doing. The rest of us at Gates are also proud of our Stock Department—keep up your good work!

For The Voice of America Three More 50KW Transmitters



Through the years Gates has supplied much equipment for the Voice of America, including the complete studio installation in Washington, D.C., when they moved into new facilities. Pictured above is one of three HF-50C 50KW Short Wave Broadcast Transmitters to be delivered to F & M Systems, Dallas, Texas who will install them in trailer vans for final delivery to the U.S.I.A. for use in the Philippines.

The success of a project of this magnitude depends upon the cooperation and contribution of all departments and we find pictured here, Test Technician, Jim Havermale; Assembly Foreman,

Dusty Rhodes; Test Technician, Harold Laws; Production Test Foreman, Omer Walton; Production Group Leader, Gene Hildebrandt; and seated, Project Engineer, Les Petery.

Project Engineer Petery tells us that we are supplying an updated version of the reliable HF-50C which incorporates a newly designed power amplifier in a lay down tank configuration to improve the accessibility and to reduce overall height for easier van installation and serviceability.

Precautions also had to be taken in structural reinforcement with attention also given to the procurement of special lighter

weight transformers. However, these have been no great hurdles because of our long experience in building other van installations—the largest of these being the AN/TRQ-20 (Prop) built for the U. S. Army Signal Corps in 1963.

Recent visits of inspectors from F & M Systems and U.S.I.A. drew hearty approval of the new Gates design and workmanship in the producing and testing of this equipment. This is another example of how Gates people rise to meet a new challenge with their ingenuity and teamwork. Congratulations to all who participated in the current HF-50C project.

MISCELLANEOUS

PERSONAL NEWS WANTED

In the coming issues of the Gates Intercom we want to have more and more articles concerning news and activities of Gates people and their families. If you or your family have any special activities or honors of any kind, please let this be known to the reporter for your area so that it can be included in the next issue.

BIRTHS

A son, Eric, to Mr. and Mrs. Ed Arnold (Dept. 14), February 4. Eric is their first child.

A daughter, Michelle, to Mr. and Mrs. Charles Foxx (Dept. 41), February 23, their second girl.

DEATHS

Lee Shannon's (Dept. 55) mother passed away February 6.

Esther Enlow's (Dept. 36) husband passed away February 8.

GATES STUDENTS RECEIVE HONORS

Honors have recently come to some of our Gates employees through outstanding scholastic achievements. No doubt many other Gates children have received similar honors, and we would be happy to hear about these honors so all outstanding achievements may be recognized.

Joan Bowers, daughter of Mr. and Mrs. John Bowers, was one of seven students on the dean's list at Culver-Stockton College in Canton, Missouri who earned a perfect 4.00 grade average.

Illinois high school students who have been named winners in the Illinois State Scholarship program were recently an-

nounced. Gates' children included on this list were, Sherry DeGroot, daughter of Mr. and Mrs. Edward DeGroot; James E. Franke, son of Mr. and Mrs. Raymond Franke; and Roger Hoyt, son of Mr. and Mrs. William Hoyt. Congratulations, everyone, on a job well done.

THE STAFF

Edited by Personnel Department.

Technical Assistance from Advertising Department.

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Severice Awards for January and February



45 years
P. S. Gates
President



20 years
John W. Weed, Jr.
Metal Fabrication



20 years
Charley Bridgman
Metal Fabrication



10 years
Eugene O. Edwards
Field Sales Admin.



10 years
Hays Walther
Spare Parts - Repair



10 years
Bill McClintic
Quality Control



10 years
Lillian Ball
Engineering



10 years
Kathryn Roan
Small Lots



10 years
Laura Pfafe
Assembly 22



5 years
August Stiern
Test Laboratory



5 years
Edward L. Shuey
Field Sales



5 years
Edna Howard
General Accounting



1 year
Max Williams
Stock



1 year
Robert T. Fluent
Personnel



1 year
Edward L. Rolfsen
Credit



1 year
Raymond Whittaker
Spare Parts - Repair



1 year
Dean Harness
Metal Fabrication



1 year
Billie Irvine
Assembly 21



1 year
Phyllis Treaster
Assembly 22



1 year
Winifred Simth
Assembly 21



1 year
Richmond B. Shreve
Gov't & Comm. Mktg.



1 year
Amanda Schnitzer
Assembly 23



1 year
Frances Rouse
Small Lots



1 year
Harold Robbins
Drafting



1 year
Dorothy Lair
Assembly 21



1 year
David J. Knorr
Engineering



1 year
Ralph Jones
Metal Fabrication



1 year
W. Leo Clow
Metal Fabrication



1 year
Howard J. Clendenen
Engineering

Welcome to our new people. The people pictured here joined our company since the last Intercom was published. We're happy to have them with us.



William Watkins
Stock



Richard A. Powell
Gov't & Comm. Mktg.



Charles R. Fox
Industrial Engineering



Eunice Vollbracht
Sales



Jerome Wiemelt
Engineering



John Hallerberg
Metal Fabrication



Sarah Claus
Assembly 21



Thomas Saxbury
Assembly 21



Donna Huffman
General Accounting



Frank Wiesenmeyer
Engineering



Vincent Moore
Test Laboratory



Galen R. Goodson
Quality Control

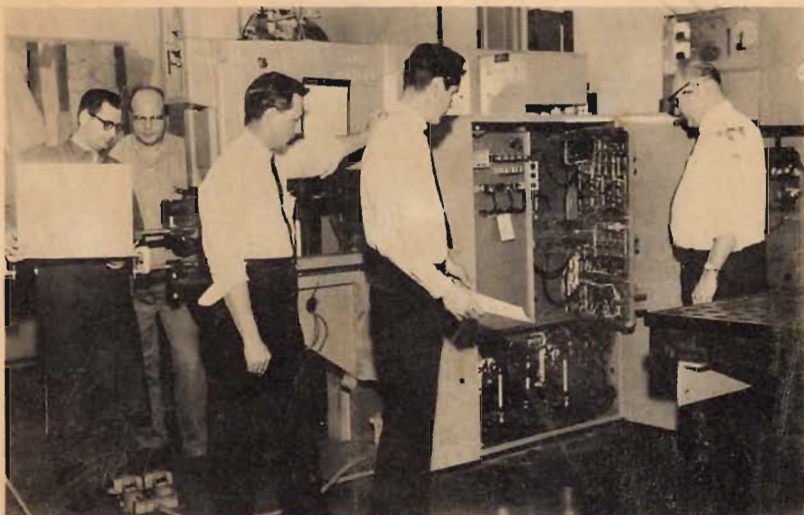


Samuel S. Hiner
Engineering



Kelly Coleman
Metal Fabrication

Welder Installed In New Plant



At the time of the move into the new plant, a new Taylor Winfield 100 KVA Aluminum Spot Welder was installed. Pictured above with the new equipment are Welder, Ron Hubble; Group Leader, Royllyn Wilson; Mechanical Engineer, Dick Walz; Industrial Engineering Technician, Jim Carpenter; and Foreman, John Beckgerd.

Jim Carpenter and John Beckgerd have been responsible for the tooling, development of operating procedures, and instructions for the operation of this new equipment.

Mechanical Engineering Section Manager, Joe Clendenen, reports that we have been designing a new AM tank enclosure for

the BC5H and BC10H transmitters. Shortly, FM tank enclosures will be run on an experimental basis.

According to Dick Walz, this new welder will give us better quality and lower costs as well as providing new manufacturing capability and flexibility. He further explained that this will allow us to reduce design time because of using simplified parts which can be welded without need for supplementary structures which would require additional design, drafting, inventory, shop, stock, and record keeping time. Because of the better mechanical construction, we in turn produce a better electrical product.

Gates Sponsors Explorer Post 175



Shown above, on the left, is Loring Fisher, and Richmond Shreve, assisting two members of the newly organized Explorer Post. The two Explorer Scouts pictured here are, Randy Shaul, nearest camera, and Harry Cramer, son of Edna Cramer of our Sales Department.

The Gates Post is specializing in electronics and the members will pursue a course of study and training that will teach the fundamentals of electronics and Morse Code which will lead to obtaining individual amateur radio operator licenses. The post hopes to establish its own "ham" station at headquarters in the 2nd and Hampshire Street building. At the present time there are eight members of the post.

Others representing Gates are N. L. Jochem, R. M. Veach, David Roth, and H. A. Young. Shreve and Fisher are the Post Advisors, and will be working very closely with the Scouts. The Post is looking for additional members and any interested young man may phone Advisor, Rich Shreve, for additional information.

Bulk Rate
U. S. POSTAGE
PAID
PERMIT NO. 122
Quincy, Ill.

GATES RADIO COMPANY

123 Hampshire Street

Quincy, Ill. 62301

Return Requested

ALFRED H. PFAFFE 1593
1110 S. 19TH ST.
QUINCY, ILLINOIS 62301

Visitors From University of Illinois



On Tuesday, February 14, it was our good fortune to have four people from the University of Illinois as our guests. Pictured in the center of the front row are Richard Hill, Professor of Marketing and Business Administration; Mrs. Pauline Chapman, Engineering Placement Director; M. S. McVay, Professor of Electrical Engineering; and D. R. Opperman, Assistant Dean, College of Engineering. Mr. John L. Johnson, Commerce Placement Director was also invited but was forced to decline at the last minute. Also pictured, from the left, are R. M. Veach, J. C. Eaton, L. J. Cervone, R. L. Simmen, R. L. Fluent, N. L. Jochem, and R. Wach.

For years, the University of Illinois has been on the annual

recruiting schedule developed by the Personnel Department. Visits are made twice each year to the campus to interview graduating seniors in Engineering and Commerce. As a further development of our interviewing and recruiting program, as well as our Junior Executive Development Program, it was decided the people on campus can do a better job advising seniors if they knew more about our company.

The day was spent in touring our facilities, explaining to them who we are, what we do, our position in the industry, our method of operation, and our association with Harris-Intertype.

Our guests have all been quick to point out what this visit meant to them and how it will assist them in their work.