QUESTIONS AND **ANSWERS** ON THE TECHNICAL SIDE

by Lance Johnson

Do you have any questions?

Send them direct to:

QUIZMASTER and Organbuilder

> LANCE JOHNSON Box 1228 Fargo, ND 58102

O. I recently bought an old Kimball organ that was in a church, but now find that the pipework is supposed to operate on 5" wind. The blower that came with it is fine except that it is too large to go through our basement doorway. I have found a used blower for sale that will fit the doorway, but it reads 4.5 inches wind on the metal tag. Is there any way I can still use this blower and lower the pressure at the regulator?

A. There is simply no way you will have a successful sounding organ by lowering the pressure. You already have huge scaled pipework with enormous cut-ups to deal with. I would suggest you cut the blower tank in half and obtain some metal straps to join the two halves together after you have it in the basement. I have done this very successfully myself. If you have a problem with it, please call me.

O. I have quite a few string pipes that have badly damaged feet. Is there a way to take out the dents and restore them myself?

A. I would strongly suggest you call a pipemaker and ask permission to send them to him for repairs. This is no job for an amatuer. They usually work on a time and material basis so an estimate will be difficult to obtain. They can tell you more after they see your pipes.

O. I have obtained a Marr & Colton Viole D'Orchestra and Celeste which was voiced on 8" wind. My theatre organ is on ten inches. Can I still play these new strings on my or-

A. There is a good chance your strings will work on ten inches. You will have to close the toes slightly to prevent overblowing and then regulate the volume for each note.

O. I have increased my four-rank organ to twelve ranks along with magnetic stop keys. Will my Orgalectra rectifier handle the new load?

A. Very likely you will need a heavier power supply. Wiring two power supplies in parallel will work most of the time for increased current output.

One of our readers related to me a hair-raising experience he had when he tried to repair a Robert Morton combination drawer. He found that the interior contained a grid of exposed wires that are extremely prone to damage. He says to watch where you put your fingers when you are lifting an RM console!

Closing Chord

Frank B. Manion, president of F. B. Manion & Sons Company, Manchester, Connecticut, died in July at the age of 52. Frank and his wife, Madeleine, were two of the first backers of the idea of forming a Connecticut Chapter of the then ATOE after a chance meeting with Allen Miller just prior to the historic Console Party at the Allyn Theatre in Hartford, in 1960, which led to the formation of the chapter.

The Manions, charter members of the Connecticut Valley Chapter, were both hard workers during the early years when there were few people to do a lot of work and he will always be remembered for his willingness to pitch in and do more than his share of any job that came along with a cheerfulness that made the

task seem lighter to all.

Frank often helped to maintain the organ at the Allyn Theatre before it was torn down to make way for the new Hartford Civic Center, and he was one of the forces behind the donation of that organ to the Shelton High School. He was an active participant in the Thomaston Opera House project was well, and it was during his tenure as chapter chairman that the Thomaston Marr & Colton made its debut in October. 1971. In addition, Frank had also nearly completed the installation of

