About Highlight

Highlight industries is located in Wyoming, Michigan and was started in 1981 by Kurt and Karen Riemenschneider. Since that time highlight has grown into one of the top companies in advanced stretch wrap equipment in the world, and is recognized as one of the leading companies in quality control and for stretch wrap and resin products. Highlight offers the largest selection of stretch wrap equipment in the world with distributors worldwide. Highlight Industries also has the ability to create custom systems for customers to fit their needs.

The Rebuild Objective

Many of the machines that we worked on had been damaged in shipping. The company saw that it would be wasteful to just scrap slightly damaged units. Therefore restoring the units cut down on waste and allow the company to profit from what would have just been thrown away.

The Rebuild Team

During the past summer, working for Highlight Industries I was assigned to rebuild and restore broken or used machines that have come back from customers. This detailed a full diagnostic of the systems electronics and making sure that all mechanical aspects of the machine were functioning properly so that the system could be resold.

A Learning Experience

Working at Highlight Industries has allowed me to learn more mechanical aspects of what the electrical systems are in charge of implementing. Seeing how much work goes into creating electrical systems on these machines is valuable to understanding the differences between what can be drawn and what can be made in adequate time.

Conclusions

Working at Highlight Industries has been a knowledge gaining experience not only in how mechanical and electrical systems work, but what goes into the decision-making aspects of company. I also saw what it takes for a new system to be built from the ground up. How multiple teams communicated in designing the mechanical side in the electrical side of the machine go together and create a system to complete certain task. I’m glad I was offered this opportunity to work for Highlight Industries during the summer and to continue working for Highlight as an employee in the time to come.

References

Images taken from Highlight’s website, www.highlightindustries.com
And by Dain Griffin.