

About BDE Manufacturing Technologies

BDE Manufacturing Technologies (BDE) is a state of the art CNC machine shop located in Hillsboro Oregon, just west of Beaverton and 15 miles outside of Portland. We are a full service organization that provides a wide variety of support for our clients. This includes preproduction consulting and planning, design services, tooling, prototyping, production, and assembly capabilities.

BDE's senior staff has an average of 25 years' experience in the manufacturing arts with skills in many different disciplines. The average length of service at BDE is over 12 years. Our staff is fully supported with 2 seats of Autodesk Inventor 2013 and 10 seats of Mastercam X6 on the latest Intel based multi-core work stations. Our new modern 35,000 sq. ft. facility is equipped with cutting edge server and networking technologies powered by a 5 server rack-mounted array.

Our founder, Bob Hale, has a strong 'can do' philosophy which he has infused throughout the company. By bringing all parties together to focus on solutions, BDE has built a strong reputation for helping customers fulfill their manufacturing needs. This philosophy is the driving force behind the constant evaluation and implementation of new technologies. Our people are always pushing the envelope for better and faster methods. As a result, BDE has developed a very strong and diverse manufacturing capability. Our staff is fully capable of designing and building all types of tooling, fixtures, prototypes, short run production, and just about anything else that requires precision craftsmanship.

Our customer base has grown dramatically over the last decade and stretches far beyond our immediate area, including but not limited to: Hillsboro, Beaverton, Portland, Tigard, Tualatin, Wilsonville, Forest Grove, Newberg, McMinnville, Gresham, Clackamas, Vancouver, Corvallis, Eugene, Tacoma, Seattle, Spokane, Boise, Palo Alto, San Diego, Tucson, Green Bay, Singapore, The Netherlands, Sweden, and Israel.