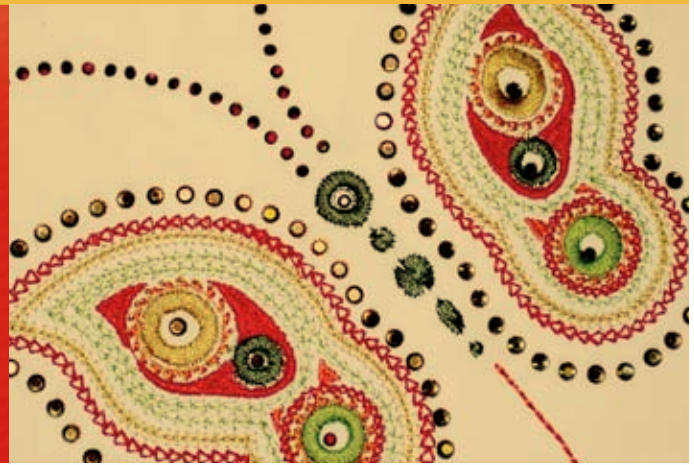


# GEM by Pulse

## Add Rhinestones to Your Favorite Designs



**GEM by Pulse offers an innovative way to mix embroidery designs with radiant rhinestones. Take your favorite images and embroidery design files, and place rhinestones over design elements. Watch as rhinestones illuminate key areas of a design, adding finesse to regular fabrics and garments like jeans and t-shirts. Now you can transform standard designs into something new – with GEM by Pulse, you'll find it easy to make your next project a real gem!**



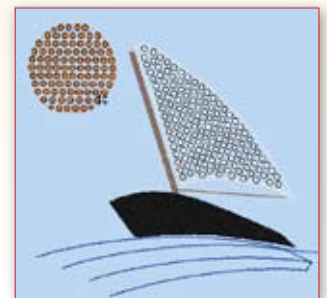
With GEM by Pulse, you can easily place rhinestones on artwork images and embroidery design files. Load your favorite photograph or bitmap images, and then place rhinestones on top of the background. Change the color of rhinestones based on color changes and the size of stones. If you'd rather work with embroidery, simply create or use an existing embroidery design file – Stitch file or Outline file. Add a few rhinestones and then save the file with all of its design elements. The design options are endless.

### Create Rhinestones to Fit Any Line or Shape

Whether you want rhinestones to be placed in a straight line or to follow the direction of curved lines, the Rhinestone features make it simple to produce stunning designs with speed and ease.

### Rhinestone Fill

You'll find it easy to embellish any design as you fill segments of any shape with rhinestones. The automated Rhinestone Fill tool makes it simple to fill areas intelligently with rhinestones, reducing design creation time and boosting productivity. Plus, the variety of Rhinestone Fill settings ensure you get exactly the results you want. Easily transform the sewing direction of each new line of stones, offset rows to produce interesting effects, and control the spacing between stones and each line.



### With GEM by Pulse You Can:

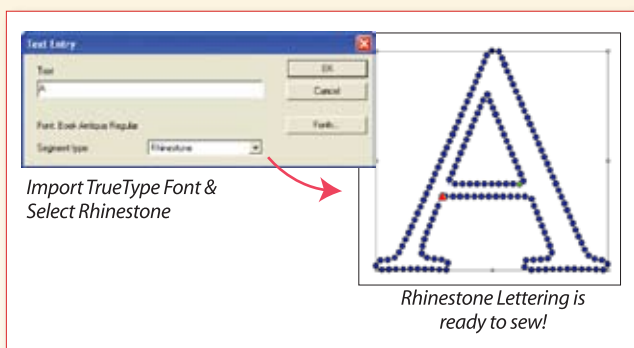
- Add Rhinestones to embroidery designs
- Import Vector files and convert to rhinestone
- Convert True Type fonts to Rhinestone Lettering
- Control the welding time in the software

## Place Rhinestones Freely Anywhere in Your Design

The Freeplace Rhinestone tool allows you to freely place rhinestones as you digitize designs. Simply open an artwork image or embroidery design file, and then with just one click drop each rhinestone in their desired location. Not happy with where you placed a rhinestone? Changing it is simple – just drag the rhinestone to a new location.

## Instant Rhinestone Lettering

The Import True Type feature helps you create new rhinestone lettering with ease. Import any True Type font and convert it into a Rhinestone or Rhinestone Fill segment – you'll have new ready-to-sew rhinestone lettering without having to digitize individual characters.



Customers will be amazed at the high quality rhinestone designs you're able to produce using GEM by Pulse.

## You Control the Output of Designs

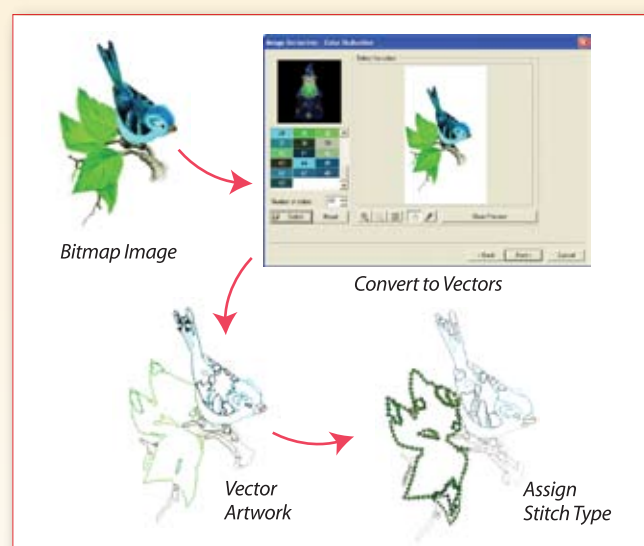
Send multiple designs to embroidery and rhinestone machines effortlessly. You'll be able to send designs to a central design queue. When you are ready, send any design from the queue to an available machine.

Welding is the process of attaching rhinestones to standard fabrics using metal clasps. GEM by Pulse's revolutionary welding feature ensure that you get exactly what you want with each design sewout. You control the welding time of each stone, regardless of the size of rhinestones or the amount of fabric or embroidery layers being used.

## Vector Import

Easily import vector files directly into GEM by Pulse while preserving both vector points and colors of the original file. Just select a segment and assign the Rhinestone or Rhinestone Fill stitch type.

Enjoy even more flexibility with the Image Vectorizer feature. Use this wizard-based tool to generate vectorized images from photographs and bitmap images, and then choose the stitch type that best suits your design needs, Rhinestone or Rhinestone Fill.



## Unlimited Conversion Between Stitch Types

Sometimes it's hard to choose the best stitch type for a design created from vector artwork. With GEM by Pulse, you can apply a stitch type and if you don't like it quickly change your mind – you'll enjoy an unlimited amount of conversion between stitch types.

## Dazzle Customers with Rhinestone

### Enquire about GEM by Pulse Today!