

LASER SERVICES

LASER WELDING



PLT offers Laser Deposit Welding services for the repair of mold components. Whether your repair request is for design changes, reconditioning of existing tooling, or manufacturing corrections, PLT can address your needs quickly and precisely. PLT's mold experience and welding techniques minimize the amount of post work necessary to return your mold into production.

MOLD ENGRAVING



PLT's combined offering of resources and technology makes us a suitable partner for any high-cavitation project. PLT can also assist with the etching of proto-type tooling so that logos and text layout may be evaluated prior to final part approval. Our extensive capabilities offer expedient, high-quality engraving services to assist in the mold construction of any size.

LASER TEXTURING



PLT has successfully textured production molds with three-dimension patterns and aggressive textures. Consult a PLT representative for your next pattern development and Laser Texturing needs.

DIRECT PART MARKING



PLT extends its laser technologies to the direct marking of plastic, metal and anodized parts. Our technology and variable process flexibility allow the ability to increase marking speeds that yield shorter turnaround time to the end user and draw greater precision for enhanced quality.