



# LET US TURN YOUR IDEA INTO REALITY!

REDLINE MACHINE AND MANUFACTURING WILL TAKE YOUR PROJECT AT ANY STAGE AND MOVE IT TO COMPLETION. A COLORADO OWNED BUSINESS WITH OVER FIFTEEN YEARS OF EXPERIENCE, REDLINE HAS THE KNOWLEDGE, SKILLS AND RESOURCES TO MANAGE AND COMPLETE YOUR PROJECT WITH EASE. PROJECT MANAGEMENT CAPABILITIES FROM DESIGN TO MACHINING TO LOGISTICS ARE LISTED BELOW.

## **PROJECT MANAGEMENT: MECHANICAL DESIGN**

REVERSE ENGINEERING  
3D MODELING  
VIRTUAL FORM FIT AND FUNCTION  
DESIGN CONSULTATION  
INTERNATIONAL FORM FIT AND FUNCTION  
GEOMETRIC DIMENSION AND TOLERANCING  
FATIGUE FACTORS  
RAPID PROTOTYPING  
RE-MANUFACTURE AND REPAIR  
DRAFTING  
CAD FILES AND TRANSLATORS  
INSPECTION

## **PROJECT MANAGEMENT: MACHINING FROM CAD FILE OR PRINT**

MULTI-AXIS CNC MILLING  
LIVE SPINDLE TURNING  
BAR FEED  
SURFACE FINISHING  
SURFACE GRINDING  
CENTERLESS GRINDING  
CUSTOM TOOLING

## **PROJECT MANAGEMENT: LOGISTICS**

LASER  
PLASMA  
WELDING: TIG, MIG, HELIARC, FLAME BRAZE, FURNACE BRAZE  
HEAT TREAT  
EXTRUSION  
RAPID MOLD  
PLATING: ANODIZE, ZINC, NICKEL, ETC  
SURFACE FINISHING  
CUSTOM PACKAGING AND SHIPPING: MOLDED FOAM, WOODEN CRATE, ETC