Production Machining | Custom Fabrication | Welding & Repair ©

HILLARY

PRODUCTION MACHINING LTD

"Manufacturing Solutions"
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Contract Manufacturing:

High and low Volume production of any consumable or production part

Round Stock:

- •Turning: Metal removal from the outside diameter
- •Boring: Metal removal from the inside diameter
- •Broaching: Rectangular slot ('KeyWay') on the inside diameter
- •KeyWay Cutting: Rectangular slot on outside diameter
- •Thread Cutting: Inside and outside threading of metric, standard & tapered threads

Flat Stock:

- •Milling: Metal removal from flat surfaces and pockets
- •Drilling/Reaming: Producing holes in flat surfaces
- •KeyWay Cutting: Rectangular slot ('KeyWay') thru a hold
- •Profiling: Cutting flat stock to a certain shape/profile
- •Surface Grinding: Grinding flat surfaces on material

Manufacturing and/or Repair:

- •Custom shafts, bushings, sleeves and rollers
- •Pump wear rings
- Pump repair
- Tooling repair
- •Electronic motor shaft repair, armature repair
- Sleeving worn housings
- •Custom couplings, chain sprockets, and sheaves to your specifications
- Custom gear cutting
- Gearbox repair
- •Hydraulic cylinder shafts and barrels
- Saw cutting

Welding:

- •Mig/Tig Welding: a process of bonding similar types of materials together
- •Brazing: a process of bonding dissimilar type of materials together
- •Silver soldering: a stronger process of bonding dissimilar types of metals together
- •Plasma cutting: a process of cutting steel and stainless steel
- •Saw cutting: a process of cutting most metals and steel

Materials Available:

•Steel, stainless steel, cast iron, carbon steel, brass, bronze, plastic