### Services and Capabilities

**DeGood Dimensional Concepts, Inc.** offers complete manufacturing services in order to minimize effort for the customer and maximize delivery expectations. We will work hand in hand with the development engineers, quality and purchasing to deliver products with the least amount of hassle and confusion. Our services include...

Co-Design Work – we will work directly with your development engineers offering ideas that may enhance or simplify your products for manufacturer and resulting in less costly instruments.

Prototyping – once the product makes it through the design process we stand ready to assist in getting that first part made and back to the development engineer for their evaluation.

Products – **DeGood Dimensional Concepts** is a complete manufacturing facility offering a full line of products in the orthopedic, spine, and trauma arenas.



### Instrumentation

- Cutting Apparatus
- Tooling
- Drills
- Forceps
- Cutting Blocks
- Gages
- Reamers
- Holding Apparatus
- Arthroscopic and Endoscopic
  ...And Much More instruments
- Bone-Cutting Instruments
- Rasp

# **Our Mission Statement**

Our mission at **DeGood Dimensional Concepts** is to supply the Medical Device Industry with the best package of services possible by developing, manufacturing and assembling first class products. It is our commitment to provide effective, creative solutions to our customers by utilizing unsurpassed standards resulting in on time deliveries with the highest degree of quality while maintaining cost effectiveness. We are building our history of success by working hard to enhance the value we provide to our partners in Orthopedic, Trauma and Spinal care. It is our responsibility to our customers as well as our employees to be distinguished in maintaining an environment of superb team work with an emphasis on continual improvement. We accomplish this through our focus on the future, striving to be recognized as a company of dedication, honesty, integrity and leadership in the medical field and in society.



### **DeGood Dimensional Concepts, Inc.**

7815 North State Road 13 North Webster, Indiana 46555

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100% Dedication to Excellence in the manufacturing of Orthopedic Implants and Instrumentation



# DeGood

Dimensional Concepts, Inc.

## **Implants**

- Spinal hooks, Sleeves
- Bone Screws. Plates
- Screw Fasteners
- Joint Replacements Hip, Knee, Ankle, Shoulder
- Maxillofacial
- Bone Plates
- Extremities

**DeGood Dimensional Concepts, Inc.** is a custom manufacturer of precision orthopedic, spinal, and trauma implants and instruments. Whether it's co-developing parts for manufacturability or contract manufacturing to a customer's print, our goal is to meet or exceed our customer's expectations in providing quality products, on time every time. We accomplish this with systems controlled planning, trained personnel, stateof-the-art-equipment, and continuous improvement processes operating under the quality guidelines of ISO 9001:2008. We are ISO 13485 compliant with certification in December 2009. and the FDA guidelines of cGMP.

The company was founded in 1997. Certified as a Class 8a Woman owned business by NAGC (National Association of Government Contractors) an entity of the SBA. Member ID 1200050

We welcome any interest you may develop in our company and stand ready to prove ourselves by providing you with competitive estimates, fast turnaround, quality products, and customer satisfaction.

**DeGood Dimensional Concepts** is a company truly committed to the constant pursuit of process excellence!



# **DeGood produces** the highest quality products at extremely competitive costs by leveraging four primary advantages:

- Utilizing the best CNC machine tool technology, specifically designed to machine precision parts
- Devoting essential
- experienced programmers, machinists and quality control personnel
- engineering time and energy to develop an accurate and repeatable manufacturing processes
- Employing the best and most
  Specializing in Complex component assemblies for both Instrumentation & Implants

# **Multi Axis Turning**

With a great variety in Multiaxis Swiss with thread whirling capabilities and Traditional CNC turning centers, we can create cost-effective and close tolerance precision parts includina:

- Plate Fixation Screws
- Multi-axial screws
- Locking devices & Spinal Rods



# **Multi Axis Machining**

With multiple high speed 3, 4 & 5th Axis machine tools. we can manufacture all of the complex shapes and close tolerances required for internal and external fixation devices. including:

- Cervical Plates
- Small Bone Plates
- Fixation Devices
- Fixation Plates
- Hooks and other Spine products
- Trauma Plates, etc.



### Other Machining and **Processes**

We also offer full services in the following areas:

- CAD CAM
- Wire EDM
- Ram EDM
- · Surface and thread grinding
- Centerless grinding
- Gun drilling
- · Gas tungsten arc welding
- Heat Treating
- Furnace brazing
- Coatings
- Assembly
- · Labels & Packaging



please see our website at www.degooddc.com for a complete equipment listing

# **Quality Control**

**DeGood's** quality control department is staffed with experienced medical device managers and quality control personnel. ISO certifications will insure quality parts are delivered with all required documentation.

- Certified to ISO 9001:2008
- ISO 13485 compliant
- · FDA registered as a contract manufacturer and practices cGMP.



Inspection equipment includes various types of measuring equipment including the following:

- Height stands and gages
- Surface plates
- Calipers and micrometers
- Thread rings, plugs, pins and block gages
- 12 to 30 inch comparators
- Brown & Sharpe CCM

# **Finishing**

**DeGood** metal finishing department can perform the following including, a variety of other services:

- Etching & Mirror Finish Polishing
- Sand or Bead blasting
- Various media Tumbling
- Ultrasonic Cleaning
- Laser Marking



## **Materials**

**DeGood** has experience with all materials including:

- Medical grade Titanium
- High strength Stainless Steel
- Medical Grade Stainless Steel
- Cobalt Chrome
- PEEK & Medical Grade **Plastics**
- Exotic Alloys
- Cross-linked UHMWPE

