

Diver Consolidated Industries

DCI has over 75 years of experience in Metal Fabrication, Stamping, Welding & Assembling components from raw materials to finished goods. Services offered include:

Stamping: Blanking, pressing & forming Machining: 5-axis machining capability, full in-house tool room facilities

Manufacture: Press tools, gauges, jigs & fixtures

Bending: Tube & pipe bending

Assembly: Production & contract assembly



METAL STAMPINGS FABRICATION & ASSEMBLY

Metal Stamping & Fabrication:

DCI Specializes in the manufacture & assembly of low & high volume metal products, Including:

- Complex hinge & closure systems
- Automotive cross beams
- Hand brake mechanisms
- Small & large stampings
- Heat & acoustic shields

Equipment

Presses - 38 clutch & fly wheel presses, 20-400 ton

Presses - 10 hydraulic presses, 20-250 ton

Bending - CNC Tube benders, 5mm to 76mm capability

Robots - Fully automated assembly machines

Quality Standards

Our vertically integrated manufacturing processes give us total quality control from raw material through to finished parts. Continuous improvement and standardized process controls with TS16949 certification, reflects our ongoing company wide commitment to quality and customer satisfaction.



Certifications

TS/16949

ISO9002

QS9000

Q1



DCI's metal stamping division has the ability to produce simple stampings to sophisticated pressings in steel, aluminium, brass and coated metals.

Utilizing both mechanical and hydraulic presses from 20 to 400 ton, our press tools range in size up to 3.2 meters in length.

DCI supplies metal pressings and fabricated products to:

- Automotive industry: hinges, heat shields, brackets and structural members
- Medical: stainless steel respiratory equipment
- Marine: heat & acoustic shields
- Hardware: wood working machinery and electrical housings & fixtures
- Transportation & Defence: shielding & fasteners



High volume hinge assembly Robotically assembled, incorporating 100% error proofing & functional testing.



CIMCOR Digital Metrology equipment

Portable co-ordinate measuring machine, offering flexibility and consistency to ensure dimensional accuracy.

Pressings & Assemblies



High and low volume pressings



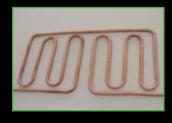
Fabrication of structural members



Efficient manual handling



Manual assembly of complex parts



Automated tube bending



Fabricated automotive instrument panel crossbeam

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