



Mechanical Precision Engineering Services





Apollo Microsystems Limited, estd in 1985 has a rich heritage of advancing technology in the field of industrial automation, Automotive, Defence and Aerospace Electronic systems. AMS is a dynamic and fast diversifying company, engaged in execution of turnkey projects with proven track record.



Mechanical Precision Engineering Services



We offer a wide range of mechanical precision engineering services for Aerospace, Defence, Space, Automotive, Marine and many more.

- ◆ CAD Conversion Services
- ◆ CAD Migration Services
- ◆ 3D Modeling and Rendering Services
- ◆ 3D Product Animation Services
- ◆ 2D Drafting Services
- ◆ Auto CAD Conversion
- ◆ Raster to Vector Conversions
- ◆ MicroStation Conversion Services
- ◆ PDF to DWG Conversion
- ◆ DWG to DGN Conversion
- ◆ MCD to DWG Conversion
- ◆ Mechanical CAD Drafting
- ◆ Scanning and Measurement Services
- ◆ Prototyping and Rapid Prototyping Services
- ◆ Finite Element Analysis - FEA Services
- ◆ Product Design and Development
- ◆ Value Engineering Services
- ◆ Sheet Metal Design Services
- ◆ Casting Design and Manufacturing
- ◆ Reverse Engineering Services
- ◆ Process Planning and Automation
- ◆ Structural and Stress Analysis
- ◆ Outsourcing CAE - Modal Analysis
- ◆ CAD Automation Services
- ◆ Jigs and Fixture Designs
- ◆ Automotive Design
- ◆ Manufacturing Support and Process Planning
- ◆ Design for Manufacturing (DFM) Services
- ◆ Product Engineering and Development
- ◆ Conversion of international language drawings into English and vice versa



Outsource Mechanical Engineering Services to AMS



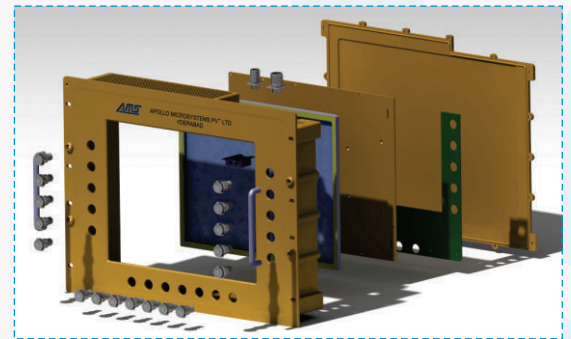
We offer a host of mechanical engineering services including Engineering Design, Drafting and Animation services. We provide CAD related services such as 2D drafting, 3D modeling, CAD Migration, CAD automation and CAD Conversion. Outsourcing mechanical engineering requirements allows companies in competitive industries to optimize their product engineering and R&D services and shorten product development time.

Advantages of Outsourcing Mechanical Engineering Services to AMS



Mechanical engineering team at AMS brings innovation, high-quality and end-to-end product ownership to the services and solutions we offer. Outsourcing your mechanical engineering needs to AMS comes with a lot of advantages, like:

- ◆ Adherence to international standards such as ASME and ISO
- ◆ Multiple levels of quality check
- ◆ Stringent security measures
- ◆ Non-disclosure agreements and complete data confidentiality
- ◆ Faster TAT and cost-effective solutions



Infrastructure facilities



- ◆ High speed CNC Vertical machining centres
- ◆ Drilling machines
- ◆ Tapping machines
- ◆ Five axis EDM wire cut machines
- ◆ Welding machines
- ◆ Cutting machines
- ◆ Helicoil tool kits

Apollo Microsystems Limited



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