



AIMS Equipment & Building Materials Trading (Automotive Aerospace Industrial Mining & Marine Solutions)

Fein Power Tools | Electrical Earthing & Lightning Protection Systems | High Precision Manufacturing Solutions
QSHSE and Maintenance Management Systems | Process & Productivity Improvements | Project Management

MANUFACTURING, TRADING & OUTSOURCING DIVISION

We are pleased to introduce AIMS as a multi-dimensional technical company staffed and run by highly qualified professionals. The company has an Engineering Solutions and a Trading Division.

Our working philosophy is fairly simple. To develop and provide effective solutions to our clients while maintaining the highest professional and ethical standards. To achieve this, we believe in having a reliable work ethic, honest and open communication, delivering on our promises, continually improving our skill set and working with the client to develop a solution that is practical, useful, effective and environmentally & economically sustainable.

We are pleased to present below some of the products and services that we offer. With facilities and offices in Africa, Asia, North America, Australia and the Middle East we can offer the flexibility and breadth of products that would be the envy of any company.

 <p>AIMS Aerospace & Aviation Parts Supply & Manufacture</p>	<p>Manufacture and supply of high precision parts used in the Aviation and Aerospace industry.</p> <p>Our principals serve companies such as General Electric, Airbus Industries and Boeing as their OEM suppliers. Facilities also include High Precision Investment Casting, Conventional and CNC machining, Optics, PCB, Electrical, Electronics and Composites Manufacturing & Repairs.</p> <p>The Management System is certified to meet the requirements of Boeing Quality Management System (BQMS) and ISO 9001:2008. All special processes like Heat Treatment, Chemical Treatment, Non-Destructive Testing, Coatings and Surface Treatment are NADCAP certified.</p>
 <p>Electrical Earthing / Grounding Materials. Use for an effective Lightning Protection System and Internationally compliant Electrical Earthing / Grounding System</p>	<p>We manufacture world class earthing /grounding backfill materials that are safer and more effective than damaging salt & charcoal currently in use in many parts of the world.</p> <p>Salt & Charcoal are corrosive in nature and severely corrode the copper mats and electrodes. The performance is unreliable with great degree of variation between mixtures made by hand. AIMS Bentonite on the other hand has extremely good electrical properties, is reliable, non-corrosive, environmentally friendly, economically attractive and very simple to use.</p> <p>We also design, install, audit and repair earthing and lightning protection systems.</p>



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Precision Machining and Tubular Forgings

Daudsons specialises in precision engineering, tubular forgings and fibre glass products. It is an ISO 9001 and ISO 14001 certified company.

It is well equipped with a range of CNC Machining Centres, Lathes, Milling Machines etc. which are supported by a complete suite of conventional machines and in-house CAD/CAM facilities. **Our state-of-the-art German Tubular Forging Press exerts 1000 Tonnes/stroke & 440 strokes/minute. It can handle a maximum diameter of 460mm and maximum stock length of 3000mm.** We can do forgings with variable wall thicknesses which are used in the Oil & Gas Industry, automotive and locomotive axles etc.



German Power Tools. Sparkless Pipe Milling and Cutting Machines. Still made in Germany.

Fein's (Germany) products are geared towards the Oil & Gas, Construction, Furniture and the Automotive Industries. Fein is one of the oldest and most well respected power tool company in the world.

The **sparkless pipe milling machines (upto 3000mm in diameter) and the hacksaws (upto 440mm in diameter)** are very popular and are widely used for laying **water and Oil & Gas pipelines**. The Pipe Milling machines can do either a flush cut or a bevel to allow welding together of two pipes. These machines can cut cement or steel pipes and come either electric powered or pneumatic.

We also stock Fein Angle Grinders, Multimasters and other power tools. All Fein power tools come with a 12 months warranty.



We deal in high quality **Power Tools made by one of the largest manufacturers in China**. The range of the products is quite large and versatile. We are quite sure that we will have a tool for your application.

Some of the leading brand names in the world are manufactured at this factory. In fact this factory was bought out recently by a very well known global power tool company. So you can rest assured of the quality of the product.



Marlia Ingenieros (Spain) are a leading manufacturer of gas equipment including regulators, valves and control systems, especially for the LPG segment of the Oil & Gas Industry.



Emer Spa (Italy) is a world-wide leader in gas conversion kits for automotive and industrial applications.




We can help you in setting up an automotive conversion facility so that the cars and industrial equipment like generators can run on LPG as well as traditional petrol.



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	<p>Ahmad Saeed & Co. (Pakistan) was established in 1964 and is represented by us in Africa. ASC is well known for their quality chemicals and surfactants used during drilling operations in the Oil & Gas Industry.</p> <p>ASC products are employed in many diverse and often contrasting applications. These range from foundries to animal feeds, from construction to drilling and environmental services.</p>
	<p>We also supply a large range of quality cables and wires manufactured by some of the leading manufacturers in the world.</p> <p>We supply copper cables, armoured cables, earthing wires, high voltage cables and heavy duty plastic pipes and related products.</p>
	<p>We supply genuine OEM parts for Caterpillar and Komatsu heavy vehicles / equipment.</p> <p>These include rollers, chains, sprockets & rubber slats for tracking belts. Air, Oil and Fuel filters, Engine parts, Tyres and other spares. We can ship these at very short notice and have ready stock of most parts in our warehouse in the UAE.</p>



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Who We Are

As the name suggests, AIMS was founded to provide solutions to various engineering problems faced by the industry.

AIMS is headed by Mohammed Khambalia who comes from an entrepreneurial family and has a hands-on approach to his business. He is supported by a dedicated team of professionals who take pride in their work and believe in giving their best every time.

Mohammed completed his Bachelors degree (B.Sc.) in Mechanical Engineering with a minor in Economics from Lehigh University (USA). He then went on to complete his Masters in Engineering (M.Eng.) from University of New South Wales (Australia) in Manufacturing Engineering & Management.

Mohammed has worked in a diverse range of industries including Defence Products, Precision Engineering, Glass Processing, Building Products and the Automotive industry. He has significant experience in areas of maintenance & reliability management, systems development, manufacturing / production management, project management and process & productivity improvements.

Having worked in Australia, the United States and Pakistan in well reputed multi-national companies, he can bring a different perspective, outlook and innovative yet simple solutions to your maintenance and manufacturing problems.

What We Do

We can support your business and operations in various ways. Some of our extensive range of products and services are listed in this brochure.

We only deal in quality products manufactured by companies that have a reputation for dependability and reliability.

How We Do It

We are humbled to offer you an impressive range of services and solutions that would be the envy of many companies.

We do this by having strong trading partnerships with companies in USA, Australia, Africa, Middle East and Asia. This trading activity is supported by our state-of-the-art manufacturing base in South Asia. Our manufacturing operations are both, ISO 9001 and ISO 14001 certified.

We believe in continually improving our knowledge, skill set and investing in our human resource and equipment. Only skilled and knowledgeable staff with the right equipment can provide the reliability and quality of service that our customers require.

When you deal with us, you can rest assured that you are dealing with a company that is trust worthy, reliable and dependable.