



#### **ABOUT US**

Matlec has been an active member in the Engineering, LED Manufacturing. Electrical Supplies and Hydraulic Systems industry for many years, with experts in all areas. Matlec is part of JVA Group of Companies, Matlec is one of the main companies with Afri-Tech as a sub-division company.

We strive for the best and to go the extra mile for our customers. We always look for solutions to our customers needs. We always ensure to have the best product for our customers, that is why we have quality checks on a regular basis. Our products are tested according to the ISO 9001:2015 Quality Management System.

We invest in local communities and strive to increase growth of our city and economy.

#### **GOALS**

To be a successful company and be known for our customer service / quality products. To help entrepreneur's and community to achieve success. Providing a world class service under one roof, with all our products that we offer to our customer.

## **MISSION - Matlec's Purpose Is:**

- To manufacture and repair hydraulic cylinders, any type of engineering works and the manufacture and supply of state of the art LED lighting of all kinds - everything of the highest quality.
- Provide superior customer services and always try to find a solution for their needs in order for us to remain their preferred service provider.
- Protect the quality of the environment by adhering to ISO14000 standards.
- Provide a safe and healthy environment for our employees in order for them to be more productive and go home safe and healthy every day.
- Continuously look for improvement through innovation, technology and pursuing new opportunities.

## **VISION - At Matlec, Our Vision Is:**

- To be the best Engineering, Hydraulics and Lighting Manufacturing Company in South Africa in the eyes of our customers, communities and people. We expect and demand the best we have to offer by always keeping Matlec's values top of mine.
- To be the preferred Service Provider in our lie of business in South Africa.
- To be a reputable company that creates value for our customers.



## **EXPERTISE**

- Manufacture and repair of hydraulic cylinders.
- Repair and supply trackless components.
- Rebuild of trackless mining machines.
- Supply, service and repair of SIBS braking systems.
- Line-boring of frames and buckets.
- Turning.
- Milling and fabrication.
- Manufacturer of LED Lightning.
- High Abrasive Pumps and Valves.

## **QUALITY POLICY**

MATLEC is committed to meeting Customer requirements and enhancing customer satisfaction through continual improvement of its products, services and the ISO 9001:2015 Quality Management System.

# **MATLEC will;**

- Be responsive to Customers needs.
- Provide efficient Engineering maintenance.
- Provide reliable consultation and support.
- Ensure effective and efficient use of resources.
- Meet or exceed Customer requirements.
- Enhance Customer satisfaction through a feedback process.
- Continually improve its products, services and Quality Management System.
- Identify improvement opportunities.



- Manufacture and Repair of Hydraulic Cylinders.
- Repair and Supply Trackless Components.
- Rebuild of Trackless Mining Machines.
- Supply, Service and Repair of SIBS Braking Systems.
- Line-boring of Frames and Buckets.
- Turning.
- Milling and Fabrication.









# MATLE CEBOO INNOvation Meets Quality

We are a locally manufacturing LED company with a BBBEE level 2. The lights are equipped with new CCR driverless technology which eliminates the need for third party drivers. The lights are very high vibration proof and awards the user of up to 90% energy cost savings as well as extended lifetime benefits. There is 100% output the moment the light is switched on, no warm-up or strike delays. Our lights are equipped with a three-phase protection system. All our locally manufactured lights have a 5-year warranty.





















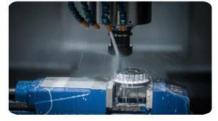
Matlec bring new expertise in the engineering field, employing CNC Milling and Turning and Project Designs in Mechanical Engineering. Matlec also offer Profile Cutting, as well as Agricultural Designs for the agricultural sector. Matlec offers quality service, precision engineering volume machining, manufacturing and repairs.

Matlec state of the art machinery, coupled with their mechanical expertise give them a high rating to assist in achieving their client's requests. Matlec have one of the biggest CNC milling machines in the Goldfields that can machine up to 800 kg. A table size of the 1600mm x 700mm work piece can be milled with ease.

They use a 3 axis machine and also have a smaller CNC Victor Milling Machine that is added with a 4 axis. Matlec also have the use of a Haas CNC Turning machine. Matlec believe that their niche in the Goldfields will be their top quality machines and mechanical expertise to handle and request from clients with to quality results and great turnaround times.











Matlec provides solutions for high-wear and aggressive processes in installations in mining, metallurgy and mineral applications around the world. Our

valves and pumps have proven their superior quality, reliability, excellent wear-resistance and anti-jamming properties in these applications.

## For Demanding Shut-off and Control Applications

- 1. Typical payback time 15 months in on/off applications.
- 2. Save 2/3 on spare part costs.
- 3. Reduce downtime costs by 70%.

# For the most Demanding Industrial Slurry and Paste Pumping

- 1. Over 30% higher pumping capacity compared to a conventional peristaltic pump.
- 2. Save energy up to 15% compared to a conventional model.
- 3. Minimized maintenance time.

## Enhance your Performance with Smart Solutions™

Smart Solutions TM is a new way to combine your process and Industrial Internet of Things (IIoT). Smart valves and pumps are next generation solutions delivering data and information in order to provide reliable and cost-efficient production. The real time information from site results in optimized production, maximized output and minimized unplanned shutdowns.

### We Offer:

- 1. Site survey services.
- 2. Spare parts and component services.
- 3. Replacement products and components for original & compatible products.4. Maintenance and repairing services.
- 5. Product update and retrofit service.
- 6. Analysis services / Commissioning / Training.
- 7. Valve and Pump replacement service.







## **COMPANY DETAILS**

#### **DIRECTORS**

Jonathan van Alphen Braam van Zyl

## **OTHER**

Co Reg. No: 2017/134043/07 V.A.T. No: 4830266229

## **EXPERIENCE**

10 Years in Machine Hydraulics Systems
7 Years in LED Manufacturing
7 Years in Electrical Supplies
10 Years in High Abrasive Pumps & Valves

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Kuruman

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