



# RAVINE ENGINEERING

## COMPANY PROFILE



## **COMPANY BIOGRAPHY**

Ravine Engineering (Pty) Ltd is a full-stack engineering solutions company that is determined to deliver exceptional services for our clients. It was formed from the determination of our founder who aims to deliver efficient, cost-effective and durable products in the engineering industry nationwide.

Our team of professionals are equipped with world class skills that enable us to tackle any tasks for any type of company from SMEs to large corporations. We take pride in delivering durable services that will give our clients the true value for their money. We take technological compatibility very seriously at Ravine Engineering (Pty) Ltd because we are looking forward to the digital future in the engineering industry and we aim to make sure that we stay ahead to give our clients the best services always.

## **OUR VISION**

The vision Ravine Engineering (Pty) Ltd has is to provide services that give our clients nationwide and globally true value. We envision ourselves to be the premium Professional Services Provider with services that are time-conscious, efficient and durable.

## **OUR MISSION**

Our Mission is to deliver professional services are technologically compatible with the digital future of the engineering industry. We are well informed about the Internet of Things (IoT) which will revolutionize every industry in the world through connectivity of machinery and target devices. This connected automation of the industry is dependent on the compatibility of the services that have been previously provided so we are on a mission to make sure that our client's business is not disrupted or disadvantaged by the progress. We aim to be at the forefront for the smart industry revolution.



## OUR SERVICES

Ravine Engineering (Pty) Ltd offers a wide range of services in the engineering industry:

☑ **Crushing and Screening**

Crushing of mined run of mine (ROM) of various sizes ranging from 600mm top size to produce any product particle size depending on the customer demand or need.



Mobile Jaw Crushers are used to crush so that we can reduce and liberate the clean coal from the shale or any gangue material.



Mobile screen to screen, and size the crushed material into sized ore while circulating the oversize which will be fed into the crusher to be re-crushed.



#### **TMM Brake Testing**

Our approach to TMM Brake Testing is to ensure maximum safety for our clients through a series of rigorous tests in order to eliminate risk of machine technical failures. We provide high quality & international standard of testing and in-service verification of brakes for trackless mobile mining machinery as a way to supplement the maintenance of the brake systems of these machinery thereby minimizing the risk of brake failure related incidents during the use of the machinery.



Our brake testing services cater for machinery that weigh across a wide range of tons. Our skilled professionals will conduct rigorous and regular tests at a specified interval and the data will be recorded and used for the repairs and maintenance of the brake systems. The services provided are cost effective, time efficient and independent of the type of brake system.

#### ☑ **LUX Tests**

Ravine Engineering LUX Testing services cater for both TMMs primarily and buildings of all sizes. Our LUX Testing services have a safety first approach for all our clients. The services that we offer aim to make sure that the lighting in TMM workspace and buildings is not causing any form of harm in our client's working environment. Our LUX Testing services ensure that all caution and danger labels are visible enough to everyone in that workspace.



These services cater for both Interior and Outdoor working environments. Each of these two categories have a specific light level that is a standard which is used to determine the level of safety precautions needed for a safe working environment. We know that construction areas and loading bays have a different standard light level than an inspection, welding and machinery workspace this makes our services very valuable and a must-have to ensure safety at workspaces.



**Civil Engineering & Road Construction**

Our civil engineering & road construction division delivers durable services.

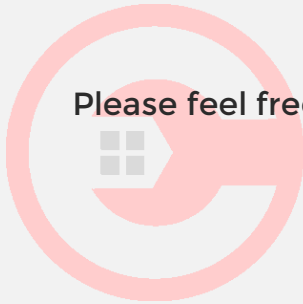


**Industrial Repairs & Maintenance**

We are available for both emergency and non-emergency industrial repairs and maintenance.



## CONTACT DETAILS



Please feel free to contact us at the following email address:

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