

## Pre-delivery inspections for used quarry and mining machinery

### Independent heavy machinery inspection by German engineers

If you are going to purchase used mining machinery there is always a risk. These machines are working in rough conditions and mining or quarry work are not easy jobs. We have seen recently many costly problems on these machines. Small repair such as a leaking cylinder or a broken window can sum up to several hundred Euros. But if the engine has low performance or the undercarriage is worn the repairs can easily extend to some thousand Euro. Therefore we recommend strongly an unbiased and independent inspection on used mining or quarry equipment before you send money to an unknown supplier.



### How does it work for you as our customer?

If you have found the used equipment that you want to buy, you can contact us for an inspection quotation. We would need from you the contact details of the vendor including name and telephone number. Our inspector would make direct contact with



the supplier to arrange the inspection and give instructions what needs to be done in preparation of our examination.

The inspection starts with a configuration check. Serial numbers and chassis number will be approved. The inspector then does a visual walk-around check for cracks, leaks and damage etc. This is then followed by an operational

test of all systems such as the hydraulic system along with testing of the drive train. Depending on possibility we also check the performance of engine, transmission and power train.

Our specialist will then compile a written report detailing the faults he has located and any concerns he may feel need highlighting to a potential purchaser or end user. This report would then be accompanied by Photographs of all items highlighted in the written report. With a click here you can get an example-report, please note that it only has a few example Pictures, a genuine report could contain many more depending on the condition of the Machine inspected.



Beside the excavators, haulers and rock drills we inspect any other kind of mining and recycling equipment.

- **Rock Crusher Inspections**
- **Screening Plant Inspection**
- **Blast Hole Rock Drill Inspection**
- **Milling Machine Inspections**
- **Soil Stabilizer Inspection**
- **Quarry Excavator Inspection**
- **Air Compressor Inspection**
- **Power Plant & Engine Inspections**

### **Don't pay good money for a bad machine**

We have experience with machines of Caterpillar, Komatsu, Hitachi, Volvo, Ingersoll, Atlas-Copco, Tamrock, Sandvik, Pegson, Terex, Rockster, Extec, Kleemann, Gipo and Hartl and many other brands.

Visit our website [www.mevas.eu](http://www.mevas.eu) for more details. Call our office for a quotation at +49 35206 39150.