



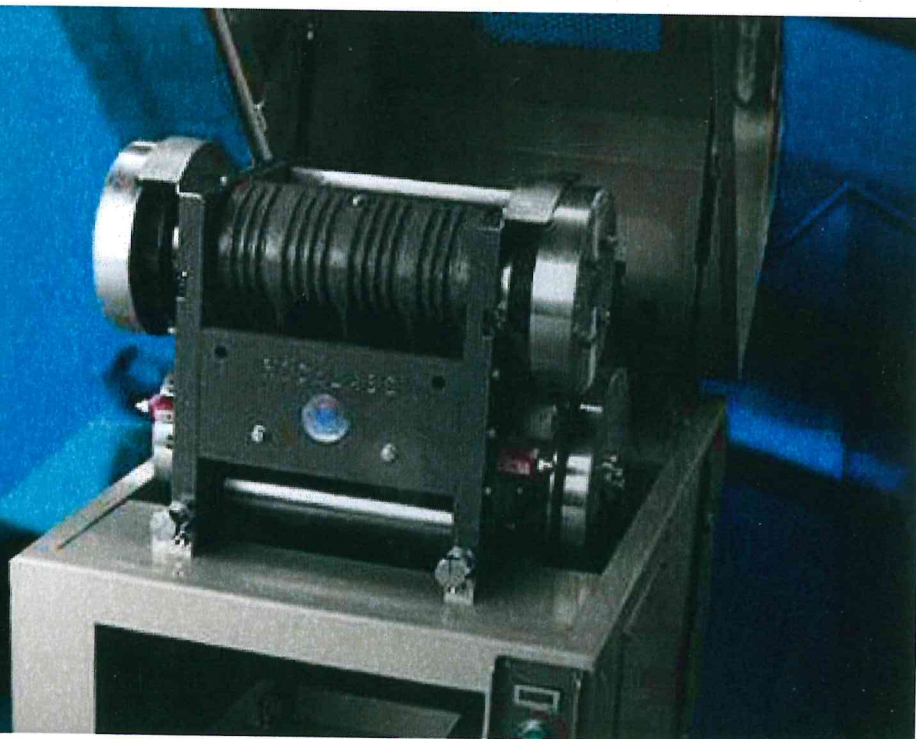
Operating Instructions

BOYD Crusher

For crushing

Boyd Crusher

BOYD Double acting fine jaw crusher.



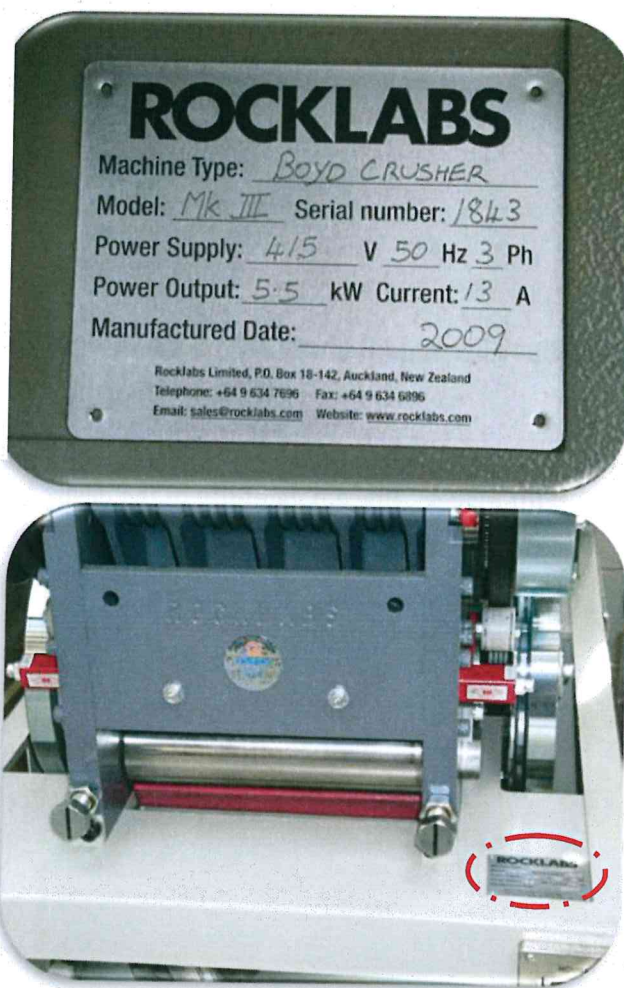
3.0 Installation

Remember to fill out your Warranty Form on page 3 of this manual. The serial number can be found engraved on a silver manufacturing plate, located at the rear of the machine and also on the right hand corner of the cabinet base (accessed by lifting the crusher lid). See photo 5, 6 & 7.

Photo 5: (right) an example of Rocklabs manufacturing plate

Photo 6: (below) one of the Rocklabs manufacturing plate located at the rear of the machine.

Photo 7: (bottom right) One of the Rocklabs manufacturing plate located inside the machine cabinet.



3.1 Boyd Crusher

- 1) The Boyd Crusher is a heavy machine so it must be installed on a strong timber or concrete floor. Each foot has a molded polyurethane foot insert, to help prevent the Crusher moving.
- 2) In a Boyd Crusher, the sample stays in the Crusher longer than other crushers because it is being crushed much finer. The crushing action creates heat. To prevent this heat damaging bearings, etc, it is *essential* to allow full ventilation. If the Boyd Crusher is to be used for more than two hours continuously, it *must* be vented by forced air circulation. Connect the 50 mm