RC4 CUTTER OVERHAUL
The finest way to bring your machine to an “as new” condition and have it operate perfectly for years to come is with a overhaul programme from P.E.A.

Machine is stripped of all independent assemblies.

1. Grinder
2. Drum
3. Gearboxes

4. Top band unit
The main frames can then be masked up ready to be Re-painted.

The machine can be either spray or hand painted. Whichever is Available or practical In your given work Place.
Individual assemblies
Such as the grinder (left)
Can then be overhauled
Separately before
Being replaced on the
machine.

Once all assemblies are
complete the machine
Can then be re-built.
The complete pneumatic system is replaced.

Electrical parts are renewed or replaced with the latest technology PLC as required.

ORIGINAL OPERATING STATION

P.L.C. “TOUCH SCREEN”
The result is a new machine from every point of view
PLC OPTION

All modes of operation are accessed via the “Touch Screen” Display unit.

Main Screen provides indication of machine status:
- Safety Monitoring
- Motors Running
- Main Motor Current
- Cutting Drum Speed
- Mouth Height
- Feed Band Direction

Secondary Screens show:
- Knife feed rate
- Stone Dwell time
- Theoretical throughput
- Theoretical Stone life