

Primary Engineering Associates

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RC4 CUTTER OVERHAUL



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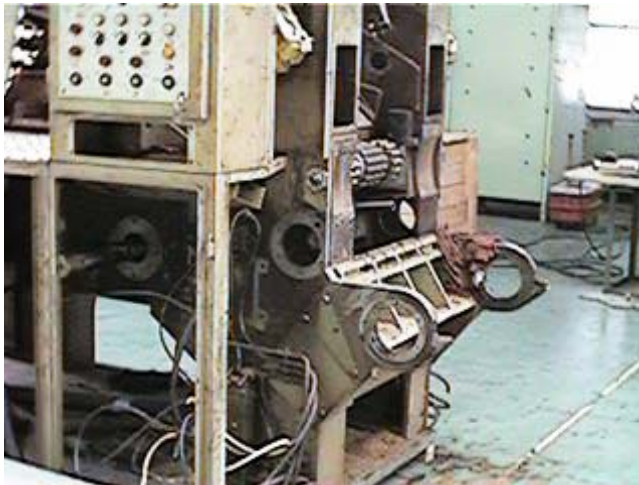
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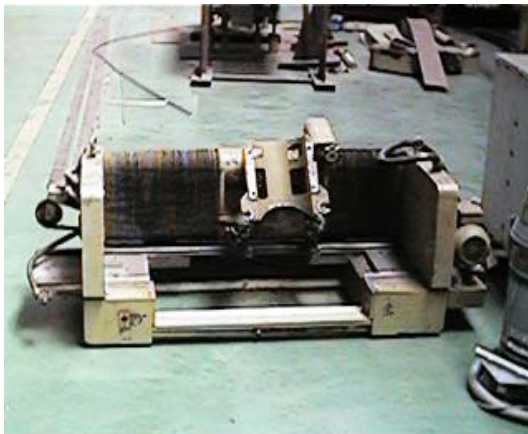
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The finest way to bring your machine to an “as new” condition and have it operate perfectly for years to come is with a overhaul programme from P.E.A.

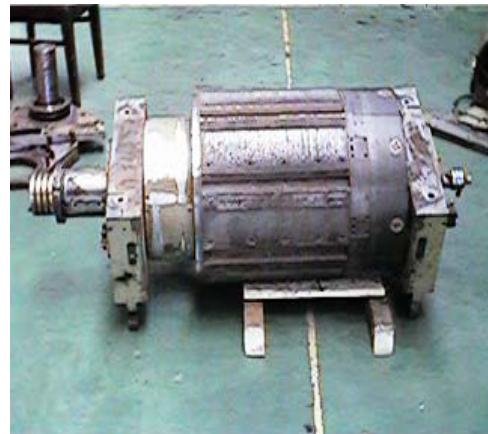


Machine is stripped of all independent assemblies.

1. Grinder
2. Drum



1



2

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3. Gearboxes



4. Top band unit



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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.



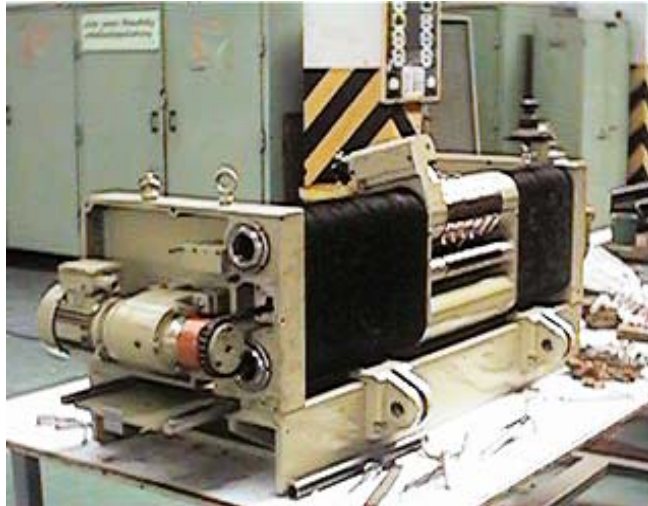
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Individual assemblies
Such as the grinder (left)
Can then be overhauled
Separately before
Being replaced on the
machine.



Once all assemblies are
complete the machine
Can then be re-built.



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The complete pneumatic system is replaced.



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



ORIGINAL OPERATING STATION

OR



P.L.C. "TOUCH SCREEN"

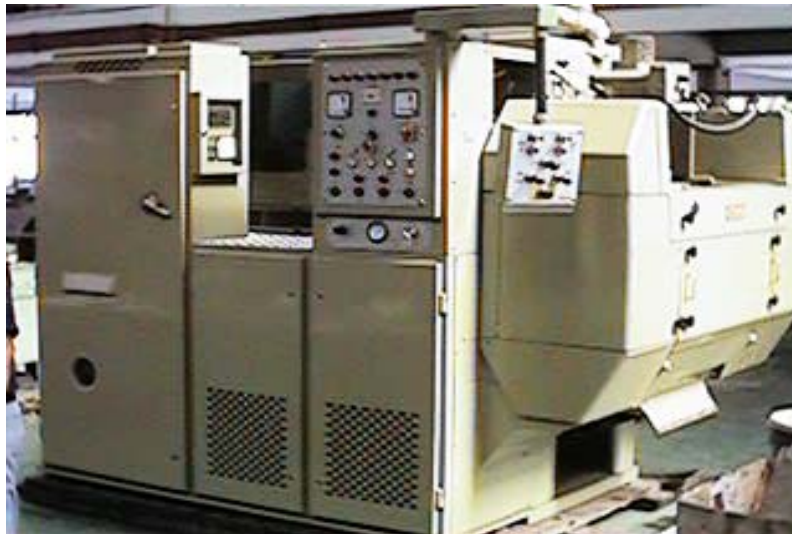
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The result is a new machine from every point of view



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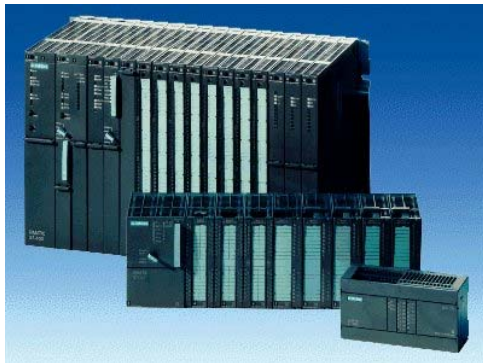
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PLC OPTION



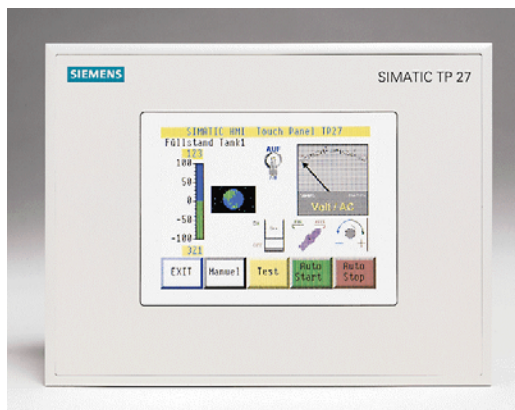
All modes of operation are accessed via the “Touch Screen” Display unit.

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



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