

BHARAT HEAVY ELECTRICALS LIMITED UNIT:BHOPAL
TOOL AND GAUGE DIVISION

CNC VERTICAL JIG BORING MACHINE

ANNEXURE 3

MACHINE CONFIGURATION

The proposed CNC vertical spindle Jig Boring machine shall be of following configuration:

1. It shall be double column machine, with movable head-stock on the cross rail.
2. The spindle should be housed inside the head-stock and shall hold the tools.
3. The table shall move in longitudinal axis and the head-stock shall move in transverse axis.
4. Required to be provided with an auxiliary attachment for horizontal boring and milling operation.
5. Required to be provided with a jig-grinding attachment.
6. Shall have programmable ATC.