

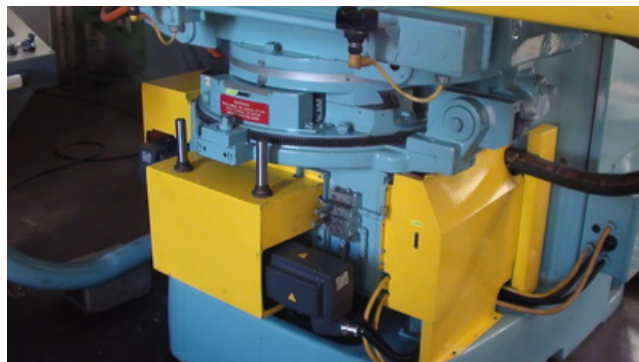
KUNARK HITECH MACHINING & SALES PVT.LTD.

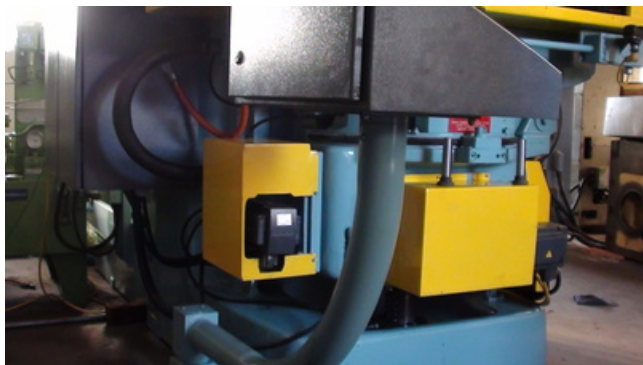
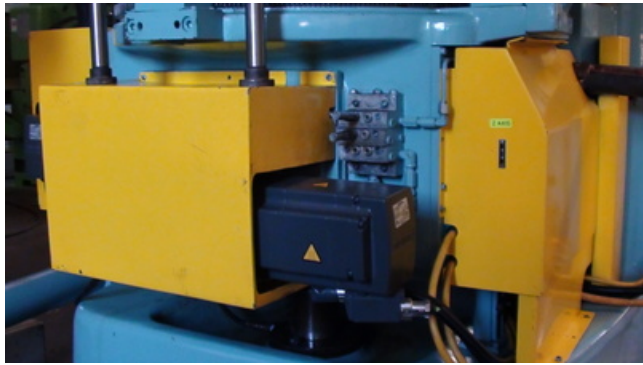
Kunark House, 269, Kunark Marg, Kaman Bhiwandi Road, Kaman,

Vasai Road (East), Dist: Thane -401208, Maharashtra, India.

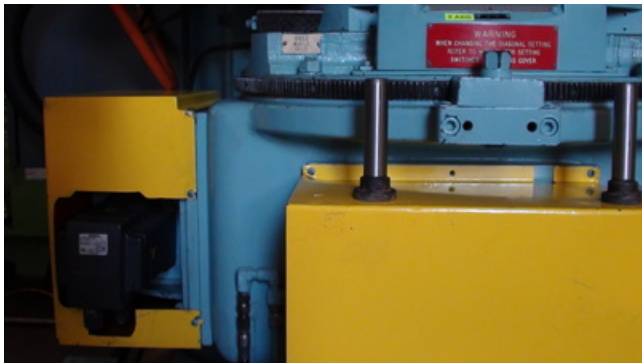
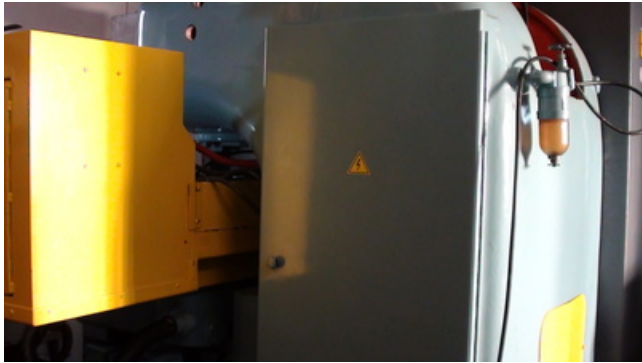
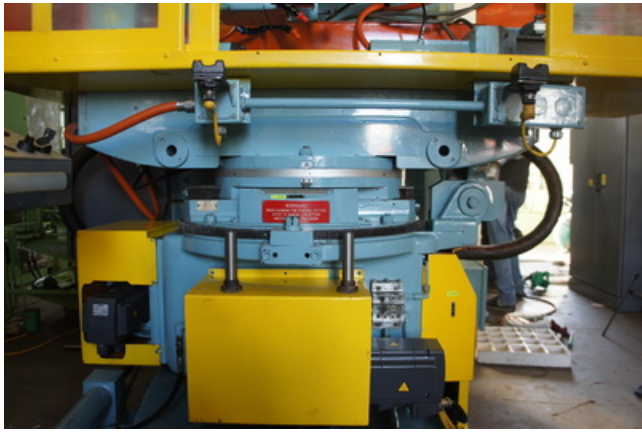
Mobile: (+91) 9867973046 Factory: 0250-6454895

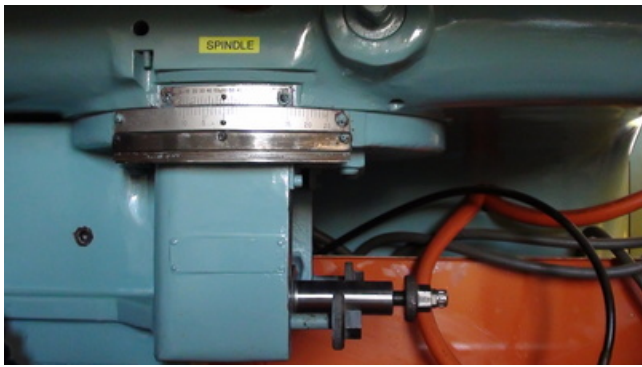
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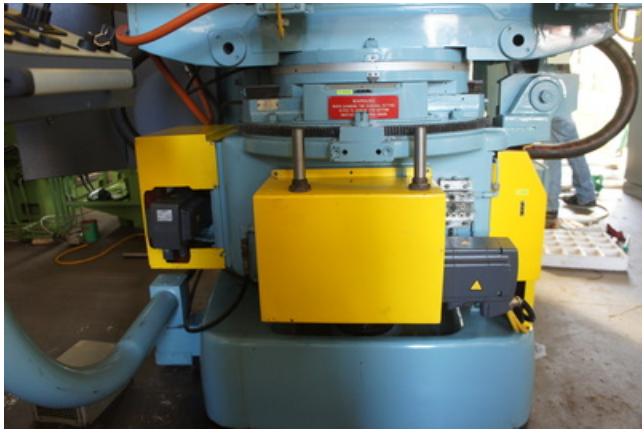














| | | | |
|------------------------|------------------------------------------|-------------------|------------------------------------------------------------------|
| Machine Id | :- 799 | Serial No | :- 3499 |
| Category | :- Gear Related Machines | Model | :- CNC GFF |
| Country | :- United States | Make | :- Red Ring (National Broach) |
| Type of Machine | :- CNC 2 AXIS Gear Shaver Machine | Year | :- 0 |
| Weight | :- 0.0 | Dimensions | :- |
| Power | :- | Location | :- Mumbai Warehouse, India (Under Power For Demo Purpose) |

Specification :-

GFF Gear Shaver MACHINE CHARACTERISTICS

2013 Rebuilt machine with siemens 802DSL System.

Excellent machine with Crowning, Taper

Max. Workpiece diameter 320mm

Min. Workpiece diameter 20mm

Tooth width 150mm

Max. module 8

Min. module 1

1) 320 od x 8 module

2) M/c with 2-axes + Analog Spindle control

2.) X &Z-axis: 11Nm

3.) Spindle: 3.7kw

4.) CNC Controller: Siemens 802DSL

Motor SpecificationsHP RPM

Cutter (AC spindle) 5 HP,1440 RPM

Table (X—axis)11NM,3000RPM, W/O BRACK

Knee (Z –axis)11nm,3000RPM, WITH HOLDING BRACK

Specds and Feeds (external)

Cutter Speed (9' cutter head 50—400 RPM)

Table Cross Feed (X—axis) .5 to 35 ipm

Table Up—Down Feed (Y—axis) .004 to 12.5 ipm

Travel Limits (external)

Max. X—axis Table Travel (conventional) 6'

Max. X—axis Table Travel (diagonal) 6' to 2'

Max. X—axis Table Travel (90 traverse) 2'

Max. Y—axis Table Travel 8 1/2'

Diagonal Traverse Angle RH or LH:

(straight shaving) 0 to 90

(crown shaving max.) 45 approx.

Maximum Table Angle (crowning) 5

Maximum Table Angle (taper) 1 30'

Maximum Cutter Head Crossed Axes Angle (right) 25°

Maximum Cutter Head Crossed Axes Angle (left) 25°

Axis Resolution

X-axis 0. 001mm

Y—axis 0.001mm