

LIST OF TESTING EQUIPMENTS

1. **Slip Guages box** 1set ; 32/1; Tungsten Carbide
Make: Mikronix; Inspection Grade.
2. **Slip Guage box** 1set; 9/1; Tungsten Carbide
Make: Mikronix; inspection Grade.
3. **Slip Guages box** **1** set ; 83nos; 0.5 to 100mm;
Steel ; Make:Links.
4. **Slip Guage support clamp** 1 No. Clamp support range: 60-180
5. **Dial indicators:**
 - a. Plunger type 1no. Least count:0.001mm;
Mitutoyo make
 - b. Lever type 2nos. Least count:0.002mm;Mitutoyo make
6. **Snap dial indicator** 1no. range: 0-25mm....
..... Least count: 0.002mm; CSE make
..... 1no. range: 75-100mm....
..... Least count: 0.001mm; "Accurate" make
7. **Vernier Calipers** 1 No range: 0 to 300mm; Mitutoyo make
8. **Micrometers:**
 - a. 0 to 25mm 1 N. Mitutoyo make; Least count:0.01mm
 - b. 25 to 50mm 1 No. Mitutoyo make;Least count:0.001mm
9. **Depth Micrometer** 1 No. range: 0 to 150mm;
Least count : 0.01mm; Mitutoyo make
10. **Outside Micrometer** make: Metrology equipments
 - a. 50-75mm
 - b. 75-100mm
11. **Adjustable outside Micrometers .** make:Metrology equipments.
 - a. 100-200mm b. 200-300mm
12. **Bore Guages:** Mitutoyo make
 - a. 18-35mm
 - b. 35-60mm
 - c. 50-150mm
13. **Sine Bar** 1no. 200mm ; Unity make
14. **Magnetic V-Blocks** hardened 3".....2nos. Jafuji make
15. **Screw Pitch Guage** 1 set.
16. **Filler set Guage** 1 set....Globe make

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| 17. | Angle Potracter | | 1no. |
| 18. | Dial stands | | 2nos. Crystal make |
| 19. | Self Centering Vices | | 2nos. |
| | a. | Clamping range: Max. Dia.80mm | |
| | b. | Clamping range: Max. Dia. 150mm | |
| 20. | Electric Drill Gun | ..... | 1 No. Electrex make |
| 21. | Angle Grinder | ..... | 1 No. Bosch make. |
| 22. | Granite Surface Table | ..... | 1 No. 1200 x 900 x 150mm (L x B x T)mmt |
| 23. | Cast Iron Surface Plate | ..... | 1 No. 600 x 600 x 120mm (L x B x T) |
| 24. | Granite Surface Table | ..... | 1 No. 400 x 600 x 80mm (L x B x T) |
| 25. | Test Running Bench | ..... | Cast Iron-1 No. 850x1250x100mm (LxBxT) |
| 26. | Bearing Heating Chamber | ..... | 1 No. 10" x 10" (Inside dimension) |
| 27. | Bench Vice | ..... | 1 No. |
| 28. | Tool kit | ..... | 1 set containing Allen keys, Spanners & Screw driver set) |
| 29. | Tachometer | ..... | 1 No... HTM-560; "SYSTEMS" Make |
| 30. | Vibrometer | ..... | 1 No... AVD-80; "RELIABLE" MAKE |
| 31. | Industrial Thermometer | ..... | 1 No... LCD DIGITAL; "MEXTECH" |
| 32. | Sound Level Meter(Auto Ranging) | ..1No... | WACO-102 MAKE |
| 33. | Solid Works and AutoCAD | ..... | Software for Designing |
| 34. | Dial Snap Indicator |Mitutoyo make | (Range: 25 to 50mm; 50 to 75mm & 75 to 100mm) |
| 35. | Bore Dial Gauge |Mitutoyo make |35-60mm with extension 50mm |
| 36. | Plunger Type Dial |Mitutoyo make |0.01mm |
| 37. | Plunger Type Dial |Mitutoyo make |0.001mm |
| 38. | Bore Dial Gauge |Mitutoyo make |10 to 18.5mm |
| 39. | Lever Type Dial |Mitutoyo make |0.01mm |
| 40. | Dial Vernier Caliper |Mitutoyo make |0 to 300mm. |

IN HOUSE MACHINE FACILITY:

1. Material cutting Machine:

MAKE: EIFCO.

MODEL: HP-300

MACHINE NO: 048-2002

Max.Capacity : Dia. 300mm

2. Chain Pulley and Crane Facility:

MAKE: Xtra Power Chain Pulley/ A Type Robust Crane

Capacity: 2000kgs.

3. AIR COMPRESSOR: Make: AirCare

Tank Capacity: 200lts; Power: 3 Hp.

4. OIL-MIST LUBRICATION UNIT: Make: Centraline lubrotech

5. UNIVERSAL GRINDING MACHINE : Make: PARISHUDH (Admit Between Centres: 1meter)

Precision Machine Tool Belt Driven Spindles Unit , Import Substitute for Landis Tailstock, Precision Boring Spindle units, Precision Deep Hole Grinding Spindle ,Precision Diamond Roll Spindle , Precision Double Disc Grinding Spindle for Connecting Rod,Precision Fine Boring Spindles, Precision Fine Boring Spindles with Angular Thrust + Cylindrical Roller brgs, Precision Import Substitute of SIGA 6F-60 fINE BORING Application ,Precision ISO-50 Taper for Milling Application",Precision Spindles ,Precision spindles,Precision Machine Tool Spindles,Machine tool Spindles,Grinding Spindles,Milling spindles,Boring spindles,Housing type spindles,Cartridge type spindles,ISO-taper spindles,Long Reach Spindles,Application spindles,Accurate spindles,Belt Driven spindles,High Speed Spindles,pindles for VARIOUS applications,Manufacturers of spindles,Spindle Manufacturers,Precision Spindle Manufacturers,Machine Tool Spindle Manufacturers