

Reliant Machines Private Limited

Warehouse: C-1/20 MIDC Tarapur, Boisar 401506.

Machines Stock List as on November 01, 2017

| Sr. Nr. | Type | Make | Model | YOP/Sr. Nr. | Link | Remarks I | Remarks II |
|---------|--|-----------------|--------------|-----------------------------------|------|--|--------------------|
| 1 | CNC Lathe | WMW | DFS 1 | 1990 | | Siemens S 3 System. 350 mm Dia. X 1250mm Long , 12 Tools Turret. Full Length (2Metre long) Chip Conveyor, New Chuck. Available on "As is Where is Basis" | Cheap Price |
| 2 | Centreless Grinding Machine | WMW | SASL 125/1A | 1993 16.46-51-63 | | Will Give Inspection on Power; Conventional Controls; Excellent Condition (Like New) | In Transit |
| 3 | Centreless Grinding Machine | WMW | SASL 125/1A | 16.46-68-16 | | Inspection on Power; Conventional Controls; Excellent Condition. | Reserved |
| 4 | Centreless Grinding Machine | WMW | SASL 125/1E | 16.46-60-31 | | Inspection on Power; Conventional Controls; Excellent Condition. | Reserved |
| 5 | Gear Chamfering and Tooth Rounding Machine | Hurth - Germany | ZK 7 | 1980 / 26234 | | Will Give Inspection on Power with New Mitsubishi PLC; Machine Equipped with Hurth Double Spindle Head; Machine equipped with Special Bed and Tailstock for mounting Shaft Components. Old Siemens S 5 PLC removed. | |
| 6 | Gear Chamfering and Tooth Rounding Machine | Hurth - Germany | ZK 7R | 1976 / 26120 | | Inspection on Power; Machine Equipped with Hurth Double Spindle Head, 19 Change Gears. Machine basically designed for Tooth Rounding Application but can also carry out Chamfering Operation. Presently the machine has been set up with Cam for Chamfering application. | |
| 7 | Gear Tooth Chamfering Machine | Hurth - Germany | ZK 10 | | | Will Give Inspection on Power; Conventional Controls; Very Good Condition. | In Transit |
| 8 | Gear Tooth Chamfering Machine | Hurth - Germany | ZK 10 | | | Will Give Inspection on Power; Conventional Controls; Good Condition. | In Transit |
| 9 | Gear Chamfering/Deburring Machine | Hurth - Germany | ZE 1 | 1985 / 42208 | | Inspection on Power; Electrical Panel Re-built in 2009 with Conventional Contactor Logic Control; Coolant Equipment & Magnetic Separator. | |
| 10 | Gear Grinding Machine Dressing Unit | Fassler | | | | Excellent Condition (like New) in Original Box. | Arrived |
| 11 | Gear Grinding Machine Dressing Unit | Fassler | | | | Very Good - Excellent Condition. | In Transit |

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| 12 | Gear Hobbing Machine | Hurth - Germany | WF 10 | 1974/19283 | | Inspection on Power; One Arbor; Very Good Condition; Coolant Equipment; Electrical Drawings & Machine Manual Available. | |
| 13 | Gear Hobbing Machine | WMW Modul | ZFWZ 315 | 1979 / 8946 | | New Electric Panel with New Messung PLC, New AC Motors and ABB Drives for Main Spindle (12.5 HP Motor/15 HP ABB Drive and Feed 2HP Motor/ 2HP ABB Drive); Coolant Equipment; Excellent Condition (Very Little Used - Like New). | |
| 14 | Gear Hobbing Machine | TOS (Czech) | OFA 32 A | 1992 / 0445478 | | Inspection on Power; Complete Set of Gears, Separate Hydraulic, Coolant Equipment with Magnetic Chip Conveyor, Two Arbors, Guards, Excellent Condition (Like New/Mint); Electrical Drawings & machine Manual Available. | |
| 15 | Gear Hobbing Machine | Pfauter | RA 100 | 1982 / 26182 | | Inspection on Power; Hob Shift; Auto cycle. 100mm Ø X 4 module; New Conventional Contactor Logic Panel. Very Good Condition. | |
| 16 | Gear Hobbing Machine | Pfauter | RA 100 | 1981 / 25832 | | Inspection on Power; Hob Shift; Auto cycle. 100mm Ø X 4 module; New Conventional Contactor Logic Panel. Very Good Condition. | |
| 17 | Gear Hobbing Machine | Pfauter | P 253 | 1980/ | | Under Power up trials; Ball Screws in X and Y axis. Set of Change Gears. Coolant Equipment and Magnetic Chip Conveyor. | |
| 18 | Gear Hobbing Machine | Pfauter | P 400 | 22010 | | | In Transit |
| 19 | Gear Hobbing Machine | Pfauter | P 400 | / 22096 | | | In Transit |
| 20 | Gear Hobbing Machine | Pfauter | P 400 | 1974 / 24332 | | | In Transit |
| 21 | Gear Hobbing Machine - CNC Vertical | Pfauter | PE 150 | 1989 / 27343 | | Excellent Condition. | In Transit |
| 22 | Gear Hobbing Machine - CNC Vertical | Pfauter | PE 150 | 1987/27067 | | Excellent Condition. 6 Axis CNC Siemens S3 system. Equipped with Auto Loader. | |
| 23 | Gear Hobbing Machine | Lorenz - Germany | LF 151 | 1982 / 14069 | | Will Give Inspection on Power with New Mitsubishi PLC; Magnetic Chip Conveyor; Coolant Equipment; Fume Extractor; Excellent Condition Like New; Machine equipped with Loader. | |

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| 24 | Gear Rolling Machine | ZF (Germany) | 3M22012150 | 23 / 1989 | | Under Power up Trials: Machine for Swaging of Internal Gear Serrations | |
| 25 | Gear Shaping Machine | Lorenz - Germany | LS 150 | 1980/13704 | | Inspection on Power; Hydrostatic Spur Guide; Equipped with Tailstock; 60mm Riser Block; Draw Bar Clamping; Conventional control; Excellent Condition. | |
| 26 | Gear Shaping Machine | Lorenz - Germany | LS 150 | 1983/14086 | | Inspection on Power; Hydrostatic Spur Guide; Single Servo Motor for Feed and Rapid; Ball Screw in X axis for Feed and Rapid; Equipped with Tailstock; 100mm Riser Block; Draw Bar Clamping; Conventional control; Excellent Condition. | |
| 27 | Gear Shaping Machine | Lorenz - Germany | LS 150 (CNC) | 1983/14091 | | Will give Inspection on Power with Single (2) Axis Siemens CNC 828D System; Hydrostatic Helical Guide; Single Servo Motor for Feed and Rapid; Ball Screw in X axis for Feed and Rapid; Equipped with Tailstock; 100mm Riser Block; Draw Bar Clamping; Excellent Condition. | |
| 28 | Gear Shaping Machine. (For Excellent condition Spare Parts) | Lorenz - Germany | LS 150 | 1980 /06 - 13629 | | Machine available for all types of Spares; Draw Bar Clamping, Coolant Equipment, Chip Conveyor; Table Worm and Worm Wheel set; any other part available on machine; Spares are in Excellent Condition. Can sell as a unit or individual/loose spares from this machine. | Contact us for LORENZ LS 150 SPARES |
| 29 | Gear Shaping Machine | Lorenz - Germany | SN 4R | 1990 / 14711 | | Will be Powered Shortly; Hydrostatic Spur Guide; Tailstock; Draw Bar Clamping; Excellent Condition. Machine with with Fixed Taper Angle. We can arrange to remove Taper Wedge at customer request. | |
| 30 | Gear Shaping Machine | Liebherr - Germany | WS 1 | 1974 / 3105/1 | | Will Give Inspection on Power; Conventional Controls; Very Good Condition; Magnetic Chip Conveyor and Coolant Equipment. | in Transit |
| 31 | Gear Shaping Machine | Liebherr - Germany | WS 401 | 1979 / 3120/ 8 | | Will Give Inspection on Power; Conventional Controls; Excellent Condition (Like New) | |

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| 32 | Gear Shaping Machine | Lorenz - Germany | LS 200 | 1971 / 11371 | | Inspection on Power; 100mm Height Spacer, No Counter Steady; Provision to Mount & Operate Counter Steady (Tailstock). 3-4 Pieces Cutter Arbors, Few Change Gears; Very Good Condition. | |
| 33 | Gear Shaping Machine | TOS (Czech) | OHA 16 B | 1991 | | Inspection on Power; Hydrostatic Spur Guide; Set of Change Gears; Coolant equipment & Chip Conveyor; Machine Spindle is mounted on a Moving Column and therefore very Rigid. | |
| 34 | Gear Shaving Machine | Hurth - Germany | ZSA 220 | 18463 | | Will Give Inspection on Power; | In Transit |
| 35 | Gear Shaving Machine - CNC | Hurth - Germany | ZS 350 CNC | 1990/44335 | | 5 Axis CNC Universal Gear Shaving Machine. Siemens Control. | Reserved |
| 36 | Gear Shaving Machine | Hurth - Germany | ZSA 420 | 1980 / 40511 | | Inspection on Power; Machine equipped with: Crowning / Diagonal / Taper shaving facility; Hydraulic quick-clamping tailstock; Few Change Gears; Hydraulic Splash guards; Coolant Equipment; Excellent Condition; Electrical Drawings & Machine Manual Available. | Sold |
| 37 | Gear Tester | Hoefler-Germany | UP 400 | | | | |
| 38 | Gear Tester | Maag | PH 60 | Sr. Nr. 5472 | | Double Centre with Extra Height. | |
| 39 | Gear Tester | Maag | PH 60 | Sr. Nr. 5896 | | Double Centre with Standard Height. | |
| 40 | Gear Tester | Maag | PH 60 | Sr. Nr. 9908 | | Electronic Model; Single Centre with Extra Height. | |
| 41 | Gear Tester | Klingelnberg | PFS 600 | | | | |
| 42 | Hydraulic Press 60 Tons. | Krampe (India) | | | | 60 Tons Single Acting Hydraulic Press, Return stroke by Spring. | |
| 43 | Internal Grinding with Face Grinding | WMW | SI 6 | Sr. Nr. 630629 / 1983 | | Inspection on Power; Machine equipped with Face Grinding Attachment; Very Good Condition. Coolant Equipment, Magnetic Separator. | |
| 44 | Jig Boring Machine | SIP | MP 3K | Sr. Nr. 6305 / 1982 | | Inspection on Power; Rotary Table and Several Accessories. | |
| 45 | Keyway Milling - Horizontal | Hurth - Germany | LF 32a | 1978 / 22376 | | Inspection on Power; Set of 7 Collets, Set of 2 Self centering Vices; Set of Levelling Pads. | |
| 46 | Optical Profile Grinder | PETWE | PFS 3D | 1975 | | Inspection On Power; Cylindrical Grinding Attachment; 10X Lens. Excellent Condition. | |

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| 47 | Relieving Lathe | WMW - Niles | DH - 250/4 | 1989 Sr. Nr. | | Inspection On Power; Machine is New (Mint Condition), Main Relieving Slide with original Heavy Duty Tool Post, Grinding Attachment attachable on the tool post, 2 types of complete set of Gears, Arbor. | |
| 48 | Relieving Lathe | WMW - Niles | DH - 250/III x 630 | 1973 | | Inspection On Power; Very Good Condition. | |
| 49 | Shaving Cutter Sharpening Machine | HURTH - GERMANY | SRS 400 | 1972 / 18212 | | Inspection On Power, Index Plate and Pitch Block one each mounted on Machine. Few Dressing Templates; Dust Collector. | |
| 50 | Shaving Cutter Sharpening Machine | HURTH - GERMANY | SRS 400 | 1972 / 18226 | | Inspection On Power; Index Plate and Pitch Block, one each mounted on Machine; Can consider dismantling the machine and sell as Spares parts. | Contact us for Spares |
| 51 | Thread Grinding Machine | Stankoimport | Russian 5K822B | 1990 / 2876 | | Inspection On Power; Equipped with New A/C Motor & A/c drive for Work Head, New DC drive for Dresser, Indexing attachment. | |
| 52 | Thread Grinding Machine | WMW Mikromat 3G | GSU 320/1 PC | 1989 / 2319.01.11 | | Under Power-up Trial; Machine is unused & like New; 3 Point Automatic dresser; Crushing Dressing Attachment in 2 sizes; Set of Gears, Set of Holders; Flanges: Flange Ø - 360mm 8-13mm Thick wheels = 1Piece; Flange Ø - 260mm 14-20mm thick wheels = 1 Piece; 30-35mm width wheels = 1 Piece & 38-45mm Width wheels = 1 Piece; Plenty of Accessories. | May Need PLC Replacement |
| 53 | Thread Grinding-Internal for Steering Nuts | Lindner - Germany | GXJ L 250 | 1977 / 4486 | | Inspection On Power in Manual and Auto Mode; Diamond Roll Dresser; Fully Automatic Cycle with Auto Dressing & Compensation; Machine Suitable for Ball Screw & Steering Worm Nuts. No coolant equipment. Machine is Excellent condition. | |
| 54 | Thread Grinding-Internal for Steering Nuts | Lindner - Germany | GXI L 250 | 1977 / 4467 | | Inspection On Power in Manual Mode, Single Point Template Dresser; Fully Automatic Cycle with Auto Dressing & Compensation; Large Coolant Equipment with Fume Extractor & Oil Filtration. Machine Suitable for Ball Screw & Steering Worm Nuts. Auto cycle may need Micro PLC replacement. | |

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