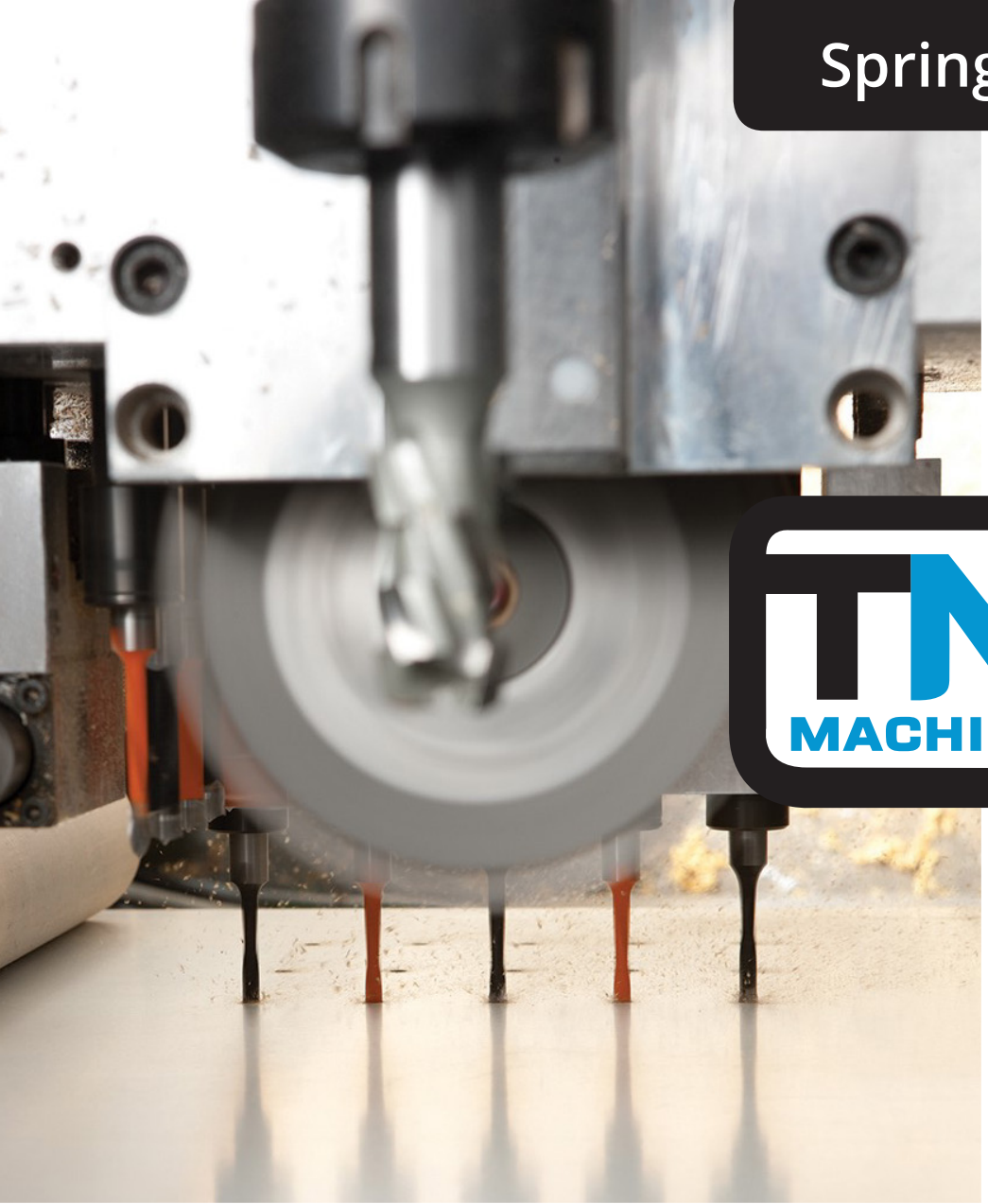


Spring 2019



Directory of Suppliers and Equipment

TNG Machinery

Machinery Listing - Spring 2019

Machine Type	Description	New & Used	Price	Machine Type	Manufacturer
32 MM Boring & Doweling					
R-46	46 Spindles - 32mm double line 23 spindles, Hydraulic table movement, Digital Readouts & Lineal Guideway movement	New	\$14,990	32 mm Borer	Ritter
R220 T Drill Tub	2 Spindel Drill Tub, Single or Three Phase	New	\$5,990	32 mm Drill Tub	Ritter
R-19F	23 spindles, foot pedal operated, triple row bearing for heavy boring, steel gears, panel index pins & 4 stops	New	\$6,990	32 mm Borer	Ritter
R113	13 spindles on 32 mm system, 3/4 HP Motor, 60" Back Fence, 10 mm collets, 20" x 48" Table 1 phase 110 Volt	New	\$4,590	32 mm Borer	Ritter
EKO 2.1	Vertical CNC Thru Feed Borer & Router. 3200 x 900 x 60 mm work envelope, with 3 controlled axis - X,Y, and Z axis Drill head has 10 (5+5) Vertical Spindles, 4 + 2 Horz Spindles, 1 Saw Unit, 7.5 HP Router w/ISO 30 collet, 4.7" Saw, 8 Position Tool Changer, Bar Code Reader	New	\$119,020	CNC Tru Feed	Biesse
JB-21P	Pneumatic Stroke 21 Spindle Line Borer, Front to back, Digital Readout, Part Hold Down, Back and Side Fence w/ position indicator, 2 HP Motor, Max bore Depth 3-3/8", back Fence 74", 230 Volt 1 phase electrics, 70 PSI Air Req.	New	\$5,080	32 mm Borer	Cantek
HS21-T	21 spindles on 32 mm centers, Head Slews 0-90 degrees, - Vert or Horz. automatic Bore Cycle, Adj feed, Digital Readouts, 6 Position Bore Depth, 3 Meter back fence, 21 Q-Change Chucks, 3" Drill Depth,	New	\$7,270	32 mm Borer	Cantek
DMW -42 Drawer Clamp	Custom - short runs and all day production, 36" opening, LH side fixed, Rapid set opening RH side, 10" H x 24" W x 42" L, Two hand saftey operation - 2 CFM Air required	New	\$7,490	Drawer Clamp	Doucet
Elix K 3	Open Frame - PC control of all functions, mirror imaging for LH or RH panels, PC selection of Drill and Dowel Units, Lineal guides -1 Spindle Drill and 1 Insert - Shoot PVC Glue or Water w pre-glue dowels	New	\$54,900	Bore n Dowell	Biesse
Clamps					

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Machinery Listing - Spring 2019

Machine Type	Description	New & Used	Price	Machine Type	Manufacturer
Mobil	2500 mm Long PVC Edgebander for heavy solid wood, plastic, or formica edge gluing with PVA glues. Platen heats 0-200 degrees with 4 vertical clamps	New	\$18,995	Wood Bander	Hoffmann
Cosmo NK Automatic Case Clamp	Scissor motion & motorized movement of X and Y beam bars. 27.5" deep 98" long x 51" high with 5 types of pressing cycles, PLC controller with adjustable clamping pressure up to 3,000 lbs	New	\$41,900	Case Clamp	Biesse
Vertical Panel					
Compact (4164)	2-3/8" Depth Cut, 10'-2" cut length, 64" cut height, 5-1/4 HP Motor, 10' center support shelf, Automatic, mechanical upward-shifting slat grid, 40" Cut stations, 9-7/8 blade- Split Scoring Blade OPTIONAL	New	\$27,990	Vertical Saw	Striebig
Compact Plus (5207 TRK)	2-3/8" cut depth, 15'-1" cut length 6'-9" cut height, 5-1/4 HP motor, automatic, mechanical upward-shifting slat grid, 40" cut station, 9-7/8 blade- repeat rip device 24" capacity Split Scoring Blade OPTIONAL	New	\$31,250	Vertical Saw	Striebig
Optisaw Standard 5168	3-1/8" cut depth, 14'-1" cut length 5'-6" cut height, 7-1/2 HP motor, automatic mechanical shifting slat grid, 40" cut station, 11-7/8 blade- repeat rip device 24" capacity Optiscore for melamine, veneer, and laminate, built in dust collection plunging saw head device for cross cutting tall panels	New	\$45,800	Vertical Saw	Striebig
Evolution (5216)	3-1/8" cut depth, 14'-1" cut length 7'-1" cut height, 7-1/2 HP motor, automatic mechanical shifting slat grid, 40" cut station, 11-7/8" blade- repeat rip device 24" capacity, digital measuring, Optiscore for melamine, veneer, and laminate, built in dust collection plunging saw head device for cross cutting tall panels, auto push button of saw head	New	\$58,500	Vertical Saw	Striebig
Control (5168)	AUTOMATIC 3-1/8" cut depth, 14'-1" cut length 5'-6" cut height, 7-1/2 HP motor, automatic mechanical shifting slat grid, 40" cut station, 11-7/8" blade- repeat rip device 24" capacity, digital measuring, Optiscore for melamine, veneer, and laminate, built in dust collection, plunging saw head device for cross cutting tall panels, auto push button of saw head, Selectable sawing cycles - cut, return and travel of saw.	New	\$69,750	Vertical Saw	Striebig

TNG Machinery

Machinery Listing - Spring 2019

Machine Type	Description	New & Used	Price	Machine Type	Manufacturer
Sliding Table Saws					
P 30	60" Slider, 12.4" Main Blade, 4" Cut Height, Independent scoring, 5 HP Main, 3/4 HP Scoring, Cross Cut 60" 0-45 blade tilt 220 Volt 3 phase	New	\$6,570	Slider	Cantek
P- 305	120 " Stroke, 5 HP Main Motor, 1.2 HP Scoring, Tilt, Rise and Fall with Digital Read-out, 59" R-of Blade, 120" x 15.2" Slide Table, 3/4" dado, 17.7" Main Blade - 6.1" Cut Height	New	\$7,650	Slider	Cantek
D405 M-10	120" stroke, manual tilt, Power rise/fall, 3/4" dado capacity, 7.5 hp, independent scoring -1 HP, 13.75" blade, 49" Cut To RH of blade w/digital display for angle of main blade	New	\$9,850	Slider	Cantek
TA-10" Tablesaw	5 HP mag starter and 50" Fence Splitter and crown guard	New	\$1,850	Table	Cantek
TA-14" Tablesaw	7.5 HP mag starter and 50" Biesemeyer Style Fence Splitter and crown guard	New	\$3,150	Table	Cantek
Wide Belt					
Apex LS-TT Stress and Sand	12" Wide with (4) heads, adjustable height and widths, variable speed, constant Pass Line, Cast Frame, Digitl Readouts, Clock wise and Counter Clock wise operation, Indep. Head control, Wire Brush, Nylon Brush, or Aluminum dsip. Sanding strips	New	\$35,450	Stress & Sand	Apex
C-251 25" Combi Sander	Power R/F, 0-4 opening, digital thickness indicator, 2-1/2" Platen, 10 HP main 25" x 60" 2 jacks, Hour Meter, CE and UL approved	New	\$8,710	Wide Belt	Cantek
Viet S2 323 VN	Calibrating with 3 Heads - RRK units, Feed - 2-16 mpm, 53" Width, passline 900 mm, LCD Controller, Electronis 42 section Pad, Belt Blow-offs, Auto - Select Programs, 30 HP	new	\$82,800	Wide Belt	Biesse
C-371 37" Combi Sander	Combi Head, w/ finish platen 2-1/2", 37"x 60" 0-4" opening, 20 HP main motor, powered R/F thickness set up, 4 Jacks, Hour Meter, CE and UL approved	New	\$14,950	Wide Belt	Cantek
Viet S 211 SW	Drum w Combi Head 44 Platen, 43" Wide, 103" Belt, Electronic belt Tracking, 25 HP 1 st head, 15 Hp 2 nd head	New	\$36,200	SW Sander	Biesse

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Machine Type	Description	New & Used	Price	Machine Type	Manufacturer
PR-25 ND	24" 1 st Head Drum Sander, 2nd Head Knife Planer with Digital Read out	New	\$24,995	Knife Palner Sander	Cantek
<u>RIP SAWS</u>					
C 10 RS Straight Line	7.5 HP main motor, 1 HP feed motor, automatic brake, 2-1/2" Thickness cap. 50 65 85 fpm feed spds, centralized lub, upper and lower kickback fingers, 60" glue line	New	\$11,500	Rip Saw	Cantek
R 18 Straight Line	20 HP main motor, 3 HP feed motor, auto arbor brake, 6 -3/4" thickness cap., Variable speed 45 to 118 fpm, 96" guaranteed glue joint, upper and lower kickback fingers, 8 Holdowns Saw Blade Size - 12" to 18"	New	\$21,750	Rip Saw	Cantek
C12 RSH Rip Saw	15 HP main motor, 1 HP feed motor, arbor brake, 3-1/4" thickness cap., Variable speed 50-120 fpm, 72" guaranteed glue joint, upper and lower kickback fingers. Table size - 39" x 57" Solid 1 piece chain - Top Cut	New	\$13,290	Rip Saw	Cantek
MRS-300	50 HP Main motor, 1/2 HP powered pressure rolls, 4-5/8" openingm central lube, 25-98 fpm with VSP feed motor	New	\$26,720	Multiple Rip	Cantek
<u>Hydraulic Hot Press</u>					
XL/6-S/25-13 - 90 Metric Ton 198,000 lbs	Single Platen 98" x 51", cylinder stroke - 15-3/4" w (6) cylinders, Laminate @ 50 PSI, 3 HP hydalic pump, 18 KW Boiler, 120 degree max temp. PLC Control	New	\$37,895	Hot Press	Ital
<u>Moulders &</u>					
Leadermac C523-5	5 head with carden drive, 6" x 9" capacity, through feed with chrome bed and infeed fence, Siko digitals, 7.5 HP bottom, 10 HP FS, 10HP NS, 15 HP Top, 15HP bottom, 5 HP variable feed	New	TBD by Spec.	Moulder	Cantek
JF 30 Profile Grinder	9" dia. X 9" long head capacity, 2 HP Grinding Motor, 6 Position turret for stylus, Schneeberger lineal bearings, 5/10/15 degree side clearance, complete with collant and (1) Arbor of choice	New	\$19,550	Grinder	Cantek

TNG Machinery

Machinery Listing - Spring 2019

Machine Type	Description	New & Used	Price	Machine Type	Manufacturer
Leadermac 623C 6 Head	6 head with carden drive, 6" x 9" capacity, through feed with chrome bed and infeed fence, Siko digitals, 10HP bottom, 10 HP FS, 10HP NS, 20 HP Top, 15 HP 2nd Top, 20 HP Bottom, 5 HP variable feed 20-82 fpm	New	TBD by Spec.	Moulder	Cantek
PCS-14 Jump Saw	5 HP with 14" Pneumatic Action, Magnetic Starter, Cast Top and RH or LH	New	\$4,120	Jump Saw	Cantek
BeamSaw(s)					
Selco Sektor 450	10' - cut length, with 75 mm Blade Projection, Carriage Speed 80 mpm, Main motor 15 HP, Scoring motor 2 HP, Pusher speed 1 - 120 mpm, 3 Air Tables, movable grippers, mechanical blade lock, Flat Screen PC Control, Links for on board optimizing	New	\$85,745	Panel Saw	Biesse
Selco Sektor 450	12' cut length, with 60 mm Blade Projection, Carriage Speed 0-80 mpm, Main motor 15 HP, Scoring motor 2 HP, Pusher speed 0-80 mpm, 3 Air Tables, movable grippers, manual mechanical blade lock, return 0-80 mpm, Flat Screen PC Control, on board optimizing	New	\$96,200	Panel Saw	Biesse
Selco WN 610	12' cut length with Blade Projects 3.74", 20 HP main motor, 2 HP Scoring, Saw carriage speed 170 mpm, PC Controller, scoring, pusher 0-90 mpm, 4 air tables, side pressure rollers movable grippers, pneumatic blade lock, on board optimizing, manual grooving, window cutting	New	\$139,900	Panel Saw	Biesse
Selco WN 630	12' Cut+C49 Length with 4.25" Blade Projection, 25 HP, 2 HP Scoring, 0-140 mpm, Saw Carriager, grippers adjustable positions, front aligners, 0-60 mpm Pusher, 4 Air Tables, PC Flat Screen Control, Optimizing, Grooving, window cutting options	New	\$218,500	Panel Saw	Biesse
Selco WN 650	14' Cut Length w/28.75 max.bunk height, 5" Blade Projection, 30 HP, 3 HP Scoring, 0-140 m/min Pusher, saw carriage FOR Life, grippers adjustable positions, thin material, front aligners, 3 Air Tables, PC Control, Optimizing, Grooving, window cutting	New	\$231,105	Panel Saw	Biesse

TNG Machinery

Machinery Listing - Spring 2019

Machine Type	Description	New & Used	Price	Machine Type	Manufacturer
Edgebanders					
MX 340	Hi Freq 12000 RPM Dual End Trim, Glue Pot Teflon coated, Tape Spec. 0.4 - 3 mm, Tape width 10-65 mm, PLC Control, T & Trim, Scraping and Buffing	New	\$15,840	Edgebander	Cantek
Akron 1330 Auto	Touch screen monitor, 12-20 MPM track speed, QMS Pre-Melt Glue System, pneumatic pressure roller, PreMil, End Trim, Flush Bevel Radius T/B Corner Round, 2 position Profile Scraping, *ProNest* Oscillate Buff, ProNest **Servo'd**	New	\$104,800	Edgebander	Biesse
BT 3-36 Return Conveyer	Min. Part 3" x 12" , Max width part size 52" x 52", Long part 52' x 96', Part Weight 80 lbs, Non Marring Recv. Section 3' x 6', return 36" x 23'	New	\$24,000 up \$\$	Return Conveyer	Doucet
Planers					
P 20 HV	20" wide, 5 HP single or 3 phase, Sectional chipbreaker, Spiral Head 2 spd infeed, rubber outfeed roll magnetic starter.	New	\$5,610	Planer	Cantek
P24 HV	24" Helical Spiral Cutter Head Head, power rise/fall, 7.5 HP, variable infeed w/sectional rollers	New	\$7,350	Planer	Cantek
P630 HV	24" wide with 1 HP variable infeed feed, Spiral Cutter HEAD 10 HP main, Sectional Infeed roller and sectional feed roll magnetic starter	New	\$11,450	Planer	Cantek
Jointers					
12" J-127 LH	3 HP w/ 12" x 84" table, 3/4" max cut, rabbeting 1/2", 3-1/4" Helical cutter head Heavey cast iron ribbed body, mag starter	New	\$4,930	Jointer	Cantek
16" J-168 LH	96" Bed with 4" dia. Helical cutter head, 5 hp 3 phase motor, magnetic starter - Great for Exterior Door and Millwork jobs	New	\$7,470	Jointer	Cantek

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Machine Type	Description	New & Used	Price	Machine Type	Manufacturer
<u>Solid Wood Machines</u>					
Wood Grinder - WLK 4-8	Hopper start at 31.6 x 39.5, grinder volume 1.1 cu yards. 23.6 Rotor, Rotor spd - 80-120 RPM, indexable 4 sided cutters - 14 ea	New	35 to 68K	Grinder	Weima
Beaver 300 Horz Grinder	Horizontal Beaver 300 / 20 hp (15 kW) Includes 12' Vibrating Conveyor 12" x 4" Opening with 12 ea 4 sided cutters	New	\$45,500	Grinder	Weima
GT 400 BRD 16" Top and Bottom	15 HP Top, 10 HP Bottom, quiet insert spiral head, 12-1/2" min length shorts, 0-6.5" Opening, chrome bed, digital readout, feed	New	\$20,690	Top and Bottom Knife Planer	Cantek
GT-635-16 ARD 25" Top and	25 HP Top, 20 HP Bottom with quiet insert spiral head, 12-1/2" min length shorts, 0-16.5" Opening, chrome bed, digital readout, 5 HP	New	\$38,120	Top and Bottom Knife Planer	Cantek
SRX Clamp Carrier	Heavy Steel Frame, Quick Set - Steel Clamps, Hydraulic Tightening and Rotation, Panel Flatener, Perfect glue joints everytime, 6-20	New	20 to 75K	Clamp Carrier	Doucet
<u>Band Saws</u>					
HB-500 20"	3 HP 1 phase, Mag Starter, Heavey cast Body & Wheels 3/8" - 1" Blade Cap. 11" depth of cut to post max 20" Wide	New	\$3,190	Bandsaw	Cantek
HB-600 R 24"	3 HP 3 phase, Mag Starter, Heavey cast Body & Wheels 3/8" to 1-3/4" Blade Cap. 11" depth of cut, max 24" Wide	New	\$3,760	Bandsaw	Cantek
<u>Power Feeders</u>					
Steff 2038	3 Roll, 8 speed - 8,13,18,29,36,42,59,82, FPM single or three phase	New	\$1,395	Power Feeder	Steff
Steff 2048	4 roll, 8 speed - 8,13,18,29,36,42,59,82, FPM single or three	New	\$1,650	Power Feeder	Steff
AF 04 Track	Tracktor Belt - 8,13,18,29,36,42,59,82, FPM single or three phase	New	\$1,620	Power Feeder	Cantek
<u>Portable Dust Collectors</u>					
UFO 102 B	3 HP 230 volt, 1880 cfm Collection , 3 ea. 4" dia. Outlets	New	\$795	Dust Collector	Cantek
UFO 103 B	5 HP 230 volt, 2683 cfm Collection 4 ea. 4" dia. Outlets	New	\$1,355	Dust Collector	Cantek
UFO 105 B	7.5 HP 230 Volt 3673 cfm Double Bags Top & Bottom, Mag. Starter	New	\$2,605	Dust Collector	Cantek

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Machine Type	Description	New & Used	Price	Machine Type	Manufacturer
Modular w/ Tilt Dump or 50 Gallon Bags	High Flow 3-5 Micron Filter Bags, Internal adjustable flow baffles, 14 ga. Construction, 1800 rpm TEFC motor, from 2 to 30 HP, 2500 to 20000 CFM flow, Static Pressure guaranteed using from 6" to 12" lines	New	8k - 150K	Dust Collector	Nedermann
Shapers					
SS-511MB	5.5 HP Spindle, 1-1/4" reversing, 5 speed, 1170 lbs. UL	New	\$5,960	Shaper	Cantek
SS-512 CSB	Sliding Table 7.5 HP Spindle, 1-1/4" reversing, 5 speed, 1170 lbs. UL	New	\$7,350	Shaper	Cantek
SS-512 TB	Tilting Spindle 5 speeds 7.5 HP magnetic starter, Fwd/Rvse UL Approved	New	\$8,120	Shaper	Cantek
Tiger Stop					
Saw Gear 8' PKG	SGPK-08 includes table system and mounting brackets	New	\$4,600	Digital Chop	TigerStop
Saw Gear 16' PKG	SGPK-16 includes table system and mounting brackets	New	\$6,850	Digital Chop	TigerStop
Tiger Stop 8'	TS08 working measure length 8', overall length 10'	New	\$8,490	Digital Chop	TigerStop
Tiger Stop 30'	TS30 working measure length 30', overall length 32'	New	\$25,750	Digital Chop	TigerStop
Dovetail Machinery					
model SE-1	Single spindle dovetailer with pneumatic clamp and manual feed, for drawer fronts, backs and sides. Belt driven spindle operates at	New	\$9,590	Dovetail	Dodds
SE-1 AF 15" CNC	Touch screen operation machine with single spindle dovetailer with pneumatic clamp and manual feed, for drawer fronts, backs and sides. Belt driven spindle operates at 16,000 rpm, 1-1/2 HP motor 110 volt with cams for 1", 1-9/16", 2" and 3-1-1/8" centerlines	New	\$27,950	Dovetail	Dodds

TNG Machinery

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Machine Type	Description	New & Used	Price	Machine Type	Manufacturer
JDT-75	Automatic 2 HP, with 21,500 RPM spindle rotation for accurate precise Automatic Dovetailing. Independent adjustment of both Tenon and Mortise depth, pneumatic accuation of feeding, Cast Iron Frame, 3 cycle speeds with Auto lubrication. 7.86" to 58.95" Length 2.36" to 16.90" Width	New	\$9,480	Dovetail	Cantek
25 CNC-TS PS	Equipped w/ 20 spindles or 25 ea. with BV bits, 7-1/2 HP motor X and Y axis servo control for exact mortise and tenon dovetail. Touch Screen controls, zero fixture change over, digital readouts for positioning the mortise side stops which allows operator to run two parts at a time	New	\$58K to \$66,950	Dovetail	Dodds
CNC Machinery					
Rover K1224 G FT	Working field 49.6 in Y, 98 in X, With PC based Controller, HSK 12 HP Electro Spindel Router 8 position tool rack, 10 vertical drills, 10 HP Vacuum Pump, Automatic Tool Touch Off with Spindle rotation 1,000 to 24,000 RPM AC Controlled Electrical Cabinet Incl Software	New	\$88,270	Nest CNC	Biesse
Rover K 1530 G FT	Working field 60" x 124", 12 HP Electro Spindel Tool Touch Off with HSK F63 Spindle w/8 position tool rack, On the Fly and air nozzel blow off, Boring head - 10 Vertical 10 HP pump, Autolubrication, AC Control Cabinet, PC controller, WiFi ready	New	\$94,270	Nest CNC	Biesse
Rover S 1536 FT	Working field 63" x 124", 17 HP Electrol SPINDLE 0-2400 RPM, w/12 position Auto tool changer and air nozzel, Boring head - 18 verticals, 11 x 7, 10 HP Vacuum Pump, HSK-F-63, Central lubrication, AC Control Cabinet, PC controller, WiFi ready	New	\$117,450	Nest CNC	Biesse
Rover K 1536 G FT	Working field 63" x 146", 17.7 HP Electrol SPINDLE 0-2400 RPM, w/10 position tool changer and air nozzel, Boring head - BH 10 5 Vertical x 5 Horz, 1 Saw, 10 HP Vacuum Pump, HSK-F-63, Aggregate ready, Uniclamp ready, Central lubrication, AC Control Cabinet, WiFi ready	New	\$101,450	Nest CNC	Biesse

TNG Machinery

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Machine Type	Description	New & Used	Price	Machine Type	Manufacturer
Rover B 1536 NBC	Auto Label, Thin Material to 1/8", OSB qualified, Auto Sink Load - Unload, Closed gantry, 17.7 HP Electro Spindle 0-2400 HSK F63 ,8 plus 16 ATC on the fly, Tool Touch Off, BH 32 spindle drill head, PC Controller 10 HP Pump w Multiple Zones, Central Auto lube, AC Cabinet, Pod Ready,	New	\$275,000	NBC Auto Label CNC	Biesse
<u>Radial Arm Saws</u>					
RN 600	Max. Cross Cut 23-1/2", Cut 4-1/2" Blade 14", 4 HP, table 35" x 46"	New	\$5,890	Radial Arm	Omga
RN 450	17-3/4" Cross Cut, Max. Rip 26-3/4", Cut Height 4-1/2" 4 HP motor	New	\$4,220	Radial Arm	Omga