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# NEW, USED, RECONDITIONED WOODWORKING MACHINERY, PARTS, TOOLING AND RELATED EQUIPMENT

Attached is an illustrated list of new parts we manufacture and have in inventory for <u>immediate shipment</u>. These are wear parts that have to be replaced periodically.

We are parting out various machines for used parts and casting as follows:

➤ BELL MACHINES: 24, 424, & 424A

➤ MORTISERS: 80, 180, & 112

➤ DOVETAILER: 200

> GLUE & DOWEL: 108, 109, & 408

➤ GREENLEE TENON: 542 & 545

> JENKINS TENON: 145

> CHALLONER: 720

➤ ONSROUD PROFILERS: LINEAR, ROTARY, & ROUND

> WHITNEY PLANERS: 33, 290, 97, & 970

➤ OLIVER STRAITOPLANE: 170-E, 170, & 2170

➤ MATTISON MOULDERS: 226, 229, & 276

➤ MATTISON: MOST PARTS FOR LATHES & RIPSAWS

(SURPLUS OF LATHE CUTTER COMPONENTS)

➤ DIEHL: D8 & D12

➤ OAKLEY: ALL PARTS FOR MOST MACHINES

#### CONTACT US FOR CURRENT PRICES



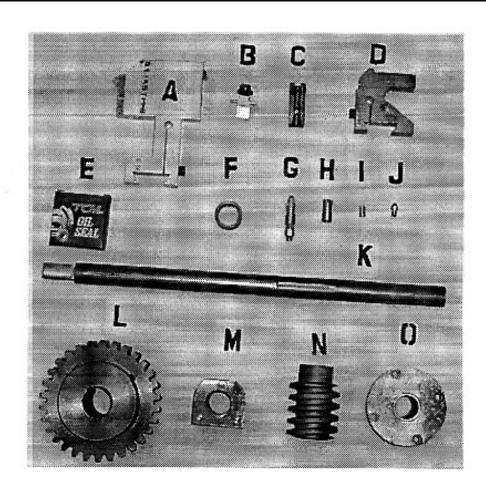
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### PARTS FOR BELL 24 & 424

DESCRIPTION'	PART #
A- BELL 424 ONLY ESCAPEMENT BLOCKS (ALUMINUM)	42
B- DOWEL PUSHER BLOCKS (DRIVERS)	05
C- DOWEL ADAPTER STEEL(DOWEL SIZE REQ'D)	03
D- BELL 424 ONLY INJECTOR NOZZLE BRACKET	02
E- BELL 24 & 424 SEAL	12
F- BUSHING BRASS BELL 24 & 424	11
G- COMPLETE GLUE TIP ASSEMBLY 424 ONLY	01
H- GLUE INJECTOR BODY	1-A
I- GLUE INJECTOR INSERT	1-B
J- GLUE INJECTOR TIPS	04
K- TRAVERSE WORM SHAFT	79
L- BELL 24 & 424 TRAVERSE WORM GEAR	09
M- TRAVERSE NUT (PEDESTAL) 2" THICK	
SPECIFY LEFT OR RIGHT & THREAD PER INCH	
N- BELL 24 & 424 TRAVERSE WORM	10
0- FRONT TRAVERSE DRIVE SHAFT SUPPORT BUSHING	40
P- TRAVERSE SCREWS (LEFT OR RIGHT) NOT SHOWN	•



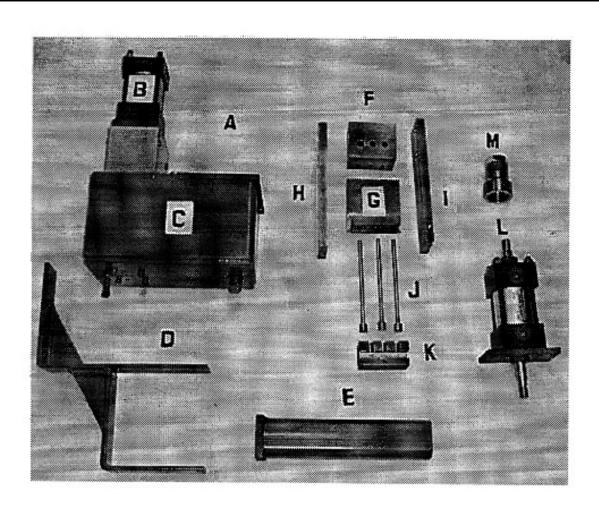
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## **BELL 424 GLUE PUMP PARTS & ASSEMBLY**

PADT#

DESCRIPTION	FARI#
A - COMPLETE GLUE PUMP	BGPA-0
B - SINGLE ROD AIR CYLINDER	BGPA-15
C - GLUE TANK	BGPA-3
D - MOUNTING BRACKET	BGPA-2
E - MOUNTING BEAM	BGPA-1
F - GLUE INJECTOR PUMP BODY	BGPA-8
G - ADJUSTABLE STOP	BGPA-9
H - LEFT HAND PUMP SIDE PLATE	BGPA-6
I - RIGHT HAND PUMP SIDE PLATE	BGPA-7
J - PISTON-3 REQUIRED	BGPA-1
K - PISTON CONNECTOR	BGPA-10
L - DOUBLE ROD AIR CYLINDER	BGPA-16
M -GLUE PUMP METERING UNIT	BGPA-17
FOR DOUBLE ROD CYLINDER	

DESCRIPTION



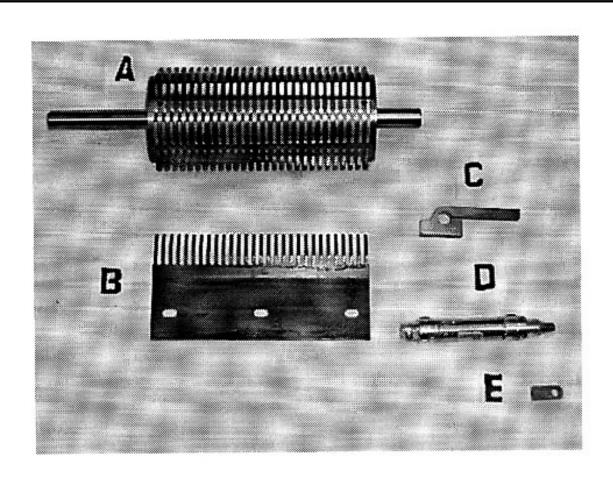
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#### **BELL 424 DOWEL HOPPER PARTS**

DESCRIPTION	PART #	
A - PADDLE WHEEL (ROTOR)-( UNIVERSAL)	BDHA-6	
B - PADDLE WHEEL RAKE	BDHA-8	
C - DOWEL RELEASE LEVER ARM	BDHA-22	
D - AIR CYLINDER	BDHA-20	
E - HOPPER CYLINDER ROD EYE MOUNTING ADAPTER	BDHA-21	



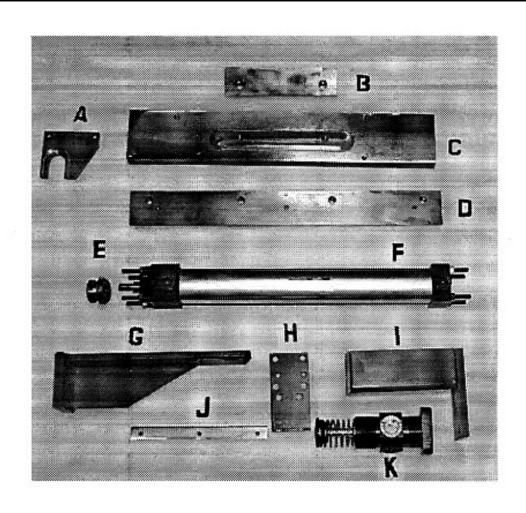
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### 424 SHUTTLE PARTS

DESCRIPTION	PART#
A - SHUTTLE CYLINDER ROD ADAPTER YOKE SPECIFY RIGHT OR LEFT	BSCA 10-B
B - INJECTOR NOZZLE DOVETAIL MOUNTING BAR	BSCA 15
C - SHUTTLE INJECTOR CARRIAGE	BSCA 4-B
SPECIFY RIGHT OR LEFT	
D - SHUTTLE TABLE SLIDE	BSCA 3
E - CYLINDER ROD NUT CLEVIS	BSCA 7
F - CYLINDER-AIR	BSCA 6
G - REAR SHUTTLE SHOCK ABSORBER BRACKET SPECIFY RIGHT OR LEFT	BSCA 14
H - CYLINDER ADAPTER PLATE	
I - FRONT SHUTTLE SHOCK ABSORBER BRACKET	BSCA 12
J - SHUTTLE INJECTOR SLIDE GIB	BSCA 5
K - SHOCK ABSORBER	BSCA 39



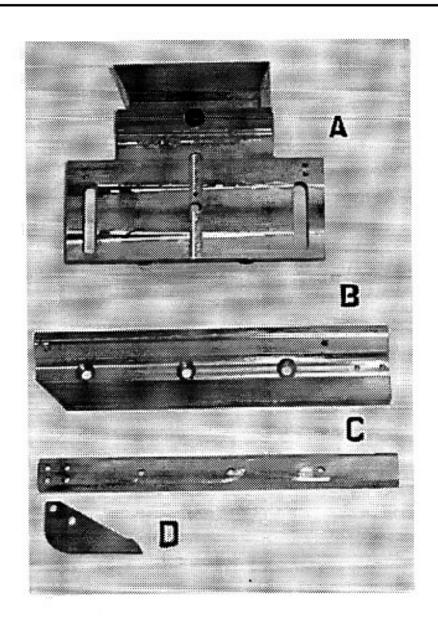
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### **BELL 24 & 424 WORK TABLE PARTS**

DESCRIPTION	PART #
A - WORK TABLE SLIDE SUPPORT BRACKET	BWTA-1
B - SPECIFY LEFT OR RIGHT WORK TABLE TOP	BWTA-8-A
C - WORK STOP DOVETAIL SLIDE BAR	BWTA-9
D - WORK STOP-	BWTA-10
E - SCALE NOT SHOWN	BWTA-11



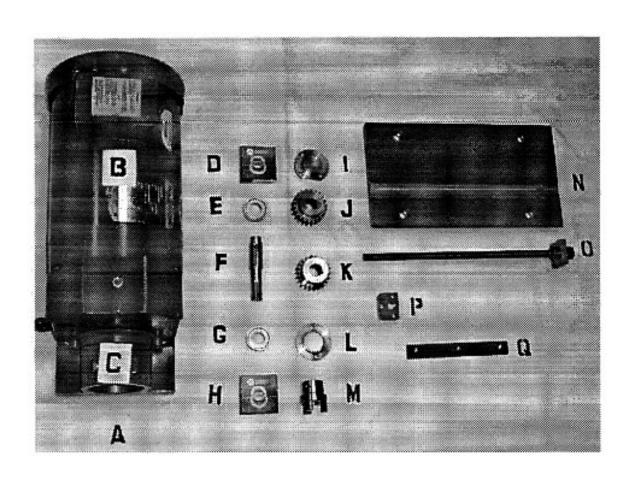
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### **BELL 24 & 424 BORING UNIT & PARTS**

DESCRIPTION	PART#
A- COMPLETE BELL BORING UNIT	BRBU-0
B- MOTOR	BRBU-8
C- GEAR BOX HOUSING	BRBU-1
D- SEAL	BRBU-6
E- BEARING	BRBU-5
F- OFF SET-OUT PUT SHAFT	BRBU-4
G- BEARING	BRBU-5
H- SEAL	BRBU-7
I- REAR BEARING RETAINER	BRBU-11
J- PRIMARY GEAR 5/8" BORE	BRBU-2
K- SECONDARY GEAR 3/4" BORE	BRBU-3
L- FRONT BEARING RETAINER & SEAL BORE	BRBU-12
M- FLEXABLE COUPLING 5/8" BORE	BRBU-9
N- DOVETAIL MOUNTING PLATE	BRBU-16
O- LATERAL ADJUSTMENT SCREW	BRBU-17
P- BRASS ADJUSTMENT SCREW NUT	BRBU-14
O- DOVETAIL SLIDE GIB	BRBU-15



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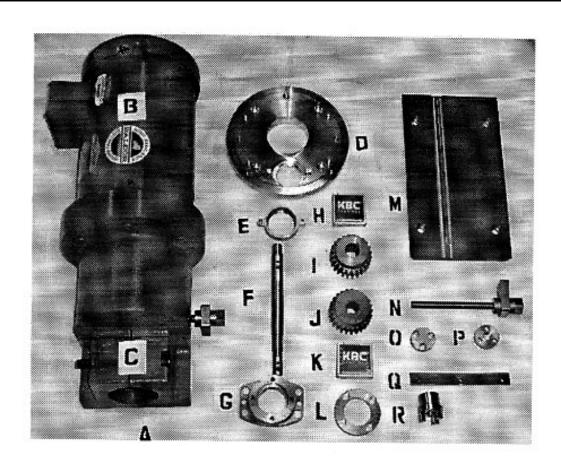
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### CMSI BELL CONVERSION BORING UNIT

DESCRIPTION	PART #
A - CMSI BELL CONVERSION BORING UNIT B - 3-HP DRIVE MOTOR C - GEARBOX HOUSING CASTING D - ALUMINUM MOTOR MOUNT PLATE E - REAR BEARING INSERT HOUSING F - OFFSET OUTPUT SHAFT G - FRONT BEARING INSERT HOUSING H - OUTPUT SHAFT BEARING I - STEEL GEAR J - PHENOLIC GEAR K - OUTPUT SHAFT BEARING L - FRONT BEARING RETAINING RING M - DOVETAIL SLIDE MOUNTING PLATE N - LATERAL ADJUSTMENT SCREW O - BRASS BLANK ADJUSTMENT INSERT P - BRASS THREADED ADJUSTMENT INSERT	CBUA-0-A CBU-21 CBU-1 CBU-2 CBU-5 CBU-6 CBU-3 CBU-18 CBU-17 CBU-16 CBU-18 CBU-18 CBU-4 CBU-20 CBU-9 CBU-8 CBU-7 CBU-14
R - FLEXIBLE COUPLING HALF	CBU-19



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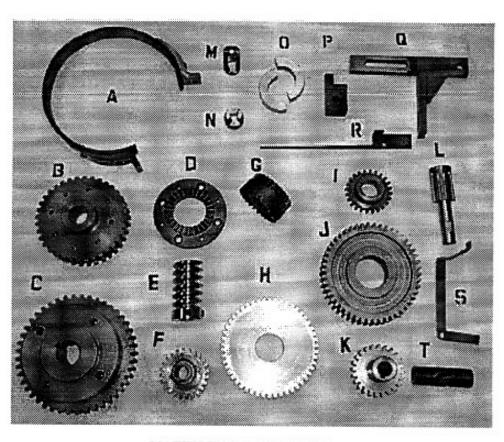
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#### MATTISON LATHE PARTS

DESCRIPTION	PART #
A - BRAKE SHOE	66-3
B - STOCK DRIVE WORM GEAR	55-C-0
C - WORM GEAR 57-D	57-D
D - STOCK DRIVE CLUTCH GEAR PLATE	55-C-2
E - STOCK DRIVE WORM	55-C-1
F - STOCK DRIVE SPUR GEAR	55-C-5
G - STOCK DRIVE CLUTCH PLATE	55-C-3
H - STOCK DRIVE INTERMEDIATE GEAR	55-C-4
I - TAILSTOCK SPINDLE DRIVE PINION	55-C-8
J - TAILSTOCK INTERMEDIATE GEAR	55-C-7
K- TAILSTOCK PRIMARY DRIVE GEAR	
L - TAILSTOCK SPINDLE SLEEVE PINION	55-C-10
M -BRAKE CAM BOTTOM	66-2
N - BRAKE CAM TOP	66-1
L - BRONZE CAM CLUTCH YOKE	55-C-23
P - STOCK BLOCK	66-4
Q - STOCK BLOCK ARM	66-5
R - STOCK FEELER ARM	66-6
S - STOCK HOLD BACK ARM	66-7
T - UNIVERSAL JOINT	66-8



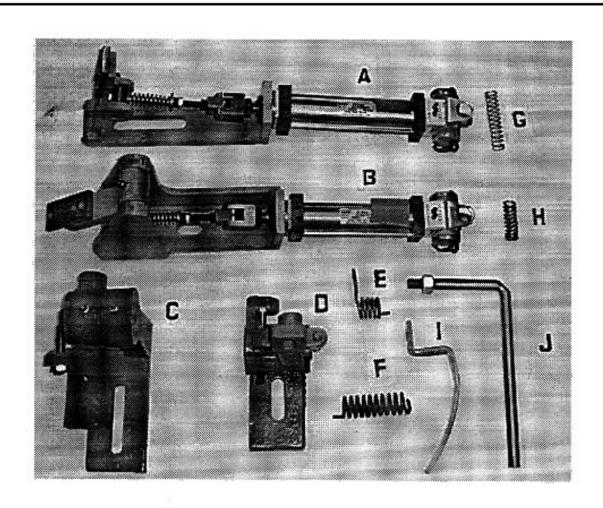
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#### MATTISON STEADY-REST PARTS

DESCRIPTION	PART#
A - MATTISON AUTOMATIC STEADY REST VERTICAL	ML101
B - MATTISON AUTOMATIC STEADY REST HORIZONTAL	ML101-A
C - MATTISON MANUAL STEADY REST HORIZONTAL	ML103
D - MATTISON MANUAL STEADY REST VERTICAL	ML103-A
E - TORSION SPRING	ML10
F - TORSION SPRING	ML11
G - COMPRESSION SPRING	ML12
H - COMPRESSION SPRING	ML13
I - TRIP ARMS	ML14
J - TRIP ARMS	ML15



DESCRIPTION

P.O. Box 99 300 Robertson Dr. Elizabethton, TN 37644/37643

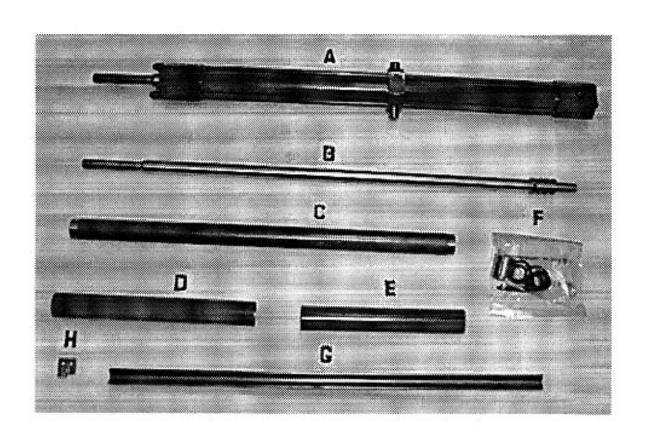
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PART#

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### PORTER HYDRO CUT SAW PARTS

A - HYDRAULIC REPLACEMENT CYLINDER	G6088
B - PISTON ROD	G6088-2
C - BARREL	G6088-1C
D - LONG SPACER TUBE	G6088-1M1
E - SHORT SPACER TUBE	G6088-1M2
F - SEAL KIT (FOR G6088 CYLINDER)	G6088-10
G - BALL RAILS (4 REQUIRED)	PBR-01
H - END STOP (8 REQUIRED)	PBR-02

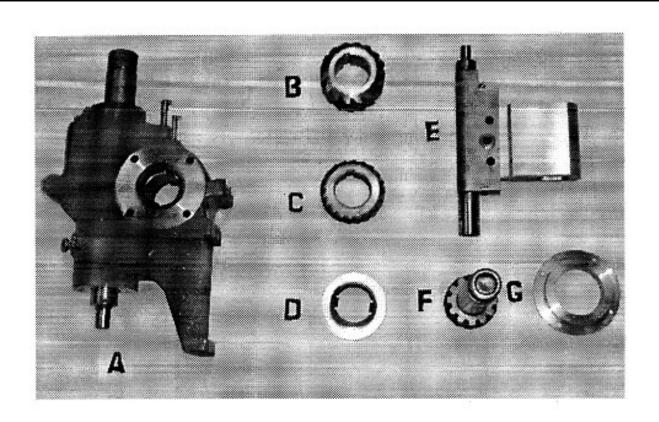


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## ROOT VERTICAL BORING MACHINE PARTS

DESCRIPTION	PART #
A - RECONDITIONED C-2 STYLE GEARBOX	RC2G-0
B - LARGE GEAR C-2	RC2G-1
C - SMALL GEAR C-1	RC1G-2
D - SEAL RING	RC2G-3
E - BORING SPINDLE FOR ROOT VERTICAL	RVBS-4
F - DRIVEN GEAR NEW	RC2G-5
DRIVEN GEAR USED	
G - BRONZE BUSHING	RC2G-6

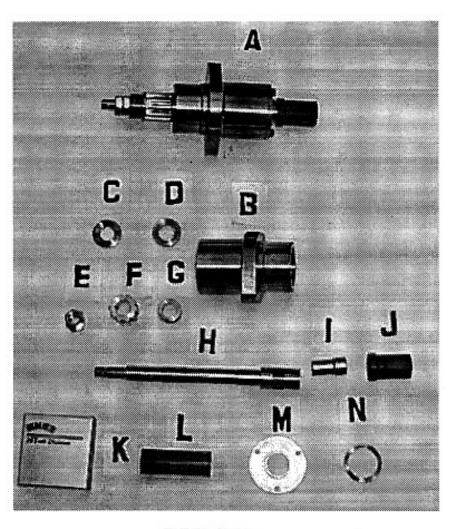


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### TYLER SPINDLE AND PARTS

DESCRIPTION	PART #
A - SPINDLE REPLACEMENT UNIT	TRS-26
B - SPINDLE HOUSING	TRS-11
C - UPPER PULLEY FLANGE	TRS-15
D - LOWER PULLEY FLANGE	TRS-17
E - 1/2-20 HEX JAM NUTS	TRS-22
F - PULLEY	TRS-16
G-PULLEY SPACER	TRS-18
H - SPINDLE SHAFT	TRS-13
I - 1/2" BIT COLLET	TRS-20
J - COLLET NUT	TRS-19
K- PRECISION SPINDLE BEARING	TRS-24
L - BEARING SPACER	TRS-14
M - HOUSING CAP	TRS-12
N - WAVE SPRING WASHER	TRS-25