

M.O.D BENCH DRILLDEC 1984PARTS SUPPLIED BY DENFORD M/C TOOLS.

<u>DESCRIPTION</u>	<u>REF/PART No.</u>	<u>QTY</u>
ANCHOR BLOCK	PD1/134	2
BASEPLATE	PD1/1A	1
CAM	SP.186	1
CAM SPACING BUSH	SP.187	1
DRILL HEAD SIDE PLATE	PD1/141A	1
FOAM STRIP	SIZE No.1	
GUARD	PD1/062.C(M.O.D)	1
GUARD RETAINING STRAP	PD1/133	4
LIGHT BRACKET	PD1/11B	1
MICRO-SWITCH BRKT	PD1/135	1
MOTOR PLATE	PD1/105A	1
PERSPEX WINDOW	PD1/130	1
PILLAR SUPPORT	PD4/4	1
BACK RETAINING RING	PD1/089A	1
	PD1/089B	1
.M CHANGE PLATE	CH.330	1
SPINDLE RPM PLATE	CH.266B	1
TOGGLE CLAMPS	97-50-110-11	2
TRANSFORMER HOUSING	PD1/117	1
LE BEIT	A670 A25	1
GUARD HANDLE	102-5"	2
MOTOR	MT.80B 19-4	1
MAINS BOX		
TRANSFORMER	415V TO 12/24V	1
3hp STARTER		
FOOT KNOCK OFF		
GUARD SWITCH		
10-VO LIGHT		
10-VO LIGHT SWITCH		
WAY FUSE FITTING		
WAY CONNECTION BLOCK		
1A FUSES		2
WIRE: BROWN		
BLUE		
GREEN/YELLOW		

DENFORD MACHINE TOOLS LTD.

PARTS LIST

SM 104 A

BEIT/DISC SANDER

CABINET-HEADSTOCK

<u>PART No.</u>	<u>DESCRIPTION</u>	<u>QTY</u>
GM 128/1A	HEADSTOCK	1
9	OUTER END COVER	2
15	HEADSTOCK COVER	1
38	FRONT SUPPORT BLOCK	1
GM 103/9	CRANK BOLT	1
GM 130/1A	CABINET	1
SM 100/27	SPINDLE PULLEY	1
28A	MOTOR PULLEY	1
SM 104/19	MAIN SPINDLE	1
ML 100/222	PIVOT PIN SUPPORT	2
SP 114	MOTOR PLATFORM	1
124	PIVOT PIN	1
183	DOOR PLUNGER	1
184	MICRO SWITCH KNOCK OFF CAM	1
204	SPACER	1
CH.267B	SPECIFICATION PLATE	1
269	ELECTRICAL WARNING	1

<u>DESCRIPTION</u>	<u>MANUFACTURER &amp; REF.</u>	<u>COMPUTER REF.</u>	<u>QTY</u>
BEARING	FAG 6304 ZZ	55500115	2
'V' BEIT	BRAMMER $\frac{1}{2}$ " 'A' SECTION	55500619	2
MOTOR	ASEA MT 80B 19-4	55500309	1
SEALING STRIP	BOSTIK No 5		
MICRO SWITCH	KB5EQ	55500380	1
DOOR LATCH	STENOR SVR 1637.17.0		1
DOOR KNOB	RENCOL REF. 1032	55501206	1

BELT/DISC SANDERBELT-DISC

<u>PART No.</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
SM 100/12	DUST NOZZLE ADAPTOR	2
17	DISC TABLE SUPPORT	2
18	DISC TABLE	1
26	12" SANDING TABLE	1
37	DISC TABLE SIDE SUPPORT	1
38	DISC GUARD	1
-SM 102/4	'V' PULLEY	1
11	BELT TABLE	1
-SM 104/1	BELT SANDING GUARD	1
2	BELT GUARD SIDE PLATE	1
3	BACK PLATE DUST GUARD	1
4A	SANDING DISC COVER PLATE	1
5A	DISC DUST FUNNEL	1
6	BACK PLATE SUPPORT	1
8	BELT BACK PLATE	1
10	TOP COVER (EXTRA EQUIPMENT)	1
12A	DRIVING ROLLER SHAFT	1
13A	DRIVEN ROLLER SHAFT	1
14	DRIVING ROLLER	1
15	DRIVEN ROLLER	1
21	CHANNEL SPACER	2
23	5" BACK PLATE	1
24	TENSION SCREW BLOCK	2
26	PULLEY COVER	1
CH 259	BELT ALIGNMENT PLATE	1
SP 180	STUD	2
SP 182	STUD	5
SP.204	SPACER	1

<u>DESCRIPTION</u>	<u>MANUFACTURER &amp; REF.</u>	<u>COMPUTER REF.</u>	<u>QTY.</u>
BELTING	FAG 6204 2RS	55500111	4
'V' BELT	BRAMMER $\frac{3}{8}$ " M SECTION		1
SANDING BELT	SLIP NAXOS R227	55500544	1
SANDING DISC	SLIP NAXOS G60	55500545	1
TRACTOR SET	PICADOR 120	55500834	1
GUARD KNOBS	ELESA VTR 40BMS	55501214	7
DISC ADHESIVE	ELEXSTIC	55500546	

DOUBLE DISC SANDERSM 104B

<u>PART No.</u>	<u>DESCRIPTION</u>	<u>QTY</u>
SM 100/12	DUST NOZZLE	2
17	DISC TABLE SUPPORT	4
18	DISC TABLE	2
26	12" SANDING TABLE	2
27	SPINDLE PULLEY	1
28A	MOTOR PULLEY	1
37	DISC TABLE SIDE SUPPORT	2
38	DISC GUARD	2
SM 104/4A	SANDING DISC COVER PLATE	2
5A	DISC DUST FUNNEL	2
19A	MAIN SPINDLE	1
23	5" BACK PLATE	2
GM 103/9	CRANK BOLT	1
GM 128/1A	HEADSTOCK	1
9	OUTER END COVER	2
15	HEADSTOCK COVER	1
38	FRONT SUPPORT BLOCK	1
GM 130/1A	CABINET	1
ML 100/222	PIVOT PIN SUPPORT	2
SP 114	MOTOR PLATFORM	1
124	PIVOT PIN	1
180	STUD	4
182	<del>STUD</del>	<del>6</del>
183	DOOR PLUNGER	1
184	MICRO SWITCH KNOCK OFF CAM	1
204	SPACER	1
CH 267B	SPECIFICATION PLATE	1
269	ELECTRICAL WARNING	1

<u>DESCRIPTION</u>	<u>MANUFACTURER &amp; REF.</u>	<u>COMPUTER No.</u>	<u>QTY</u>
BEARING	FAG 6304 ZZ	55500115	2
'V' BELT	BRAMMER $\frac{1}{2}$ " 'A' SECTION	55500619	2
MOTOR	ASEA MT 80B 19-4	55500309	1
SANDING DISC	SLIP NAXOS G60	55500545	2
PROTRACTOR SET	PICADOR 120	55500834	2
MICRO SWITCH	KB5EQR	55500380	1
DOOR LATCH	STENOR SVR 1637.17.0		1
DOOR KNOB	RENCOL REF. 1032	55501206	1
GUARD KNOBS	ELESA VTR 40B MB	55501214	10
DISC ADHESIVE	FLEXSTIC		
SEALING STRIP	BOSTIK No.5		

<u>PART No.</u>	<u>DESCRIPTION</u>	<u>QTY</u>
SM 100/12	DUST NOZZLE	1
17	DISC TABLE SUPPORT	2
18	DISC TABLE	1
26	12" SANDING TABLE	1
28B	MOTOR PULLEY	1
37	DISC TABLE SIDE SUPPORT	1
38	DISC GUARD	1
SM 104/4A	SANDING DISC COVER PLATE	1
5A	DISC DUST FUNNEL	1
17	OUTER END COVER	1
18	SPINDLE COVER	1
19A	MAIN SPINDLE	1
23	5" BACK PLATE	1
GM 103/9	CRANK BOLT	1
GM 128/1A	HEADSTOCK	1
7	SPINDLE PULLEY	1
9	OUTER END COVER	1
15	HEADSTOCK COVER	1
38	FRONT SUPPORT BLOCK	1
GM 130/1A	CABINET	1
ML 100/222	PIVOT PIN SUPPORT	2
SP 114	MOTOR PLATFORM	1
124	PIVOT PIN	1
180	STUD	2
182	STUD	3
183	DOOR PLUNGER	1
184	MICRO SWITCH KNOCK OFF CAM	1
204	SPACER	1
CH 267B	SPECIFICATION PLATE	1
269	ELECTRICAL WARNING	1

<u>DESCRIPTION</u>	<u>MANUFACTURER &amp; REF.</u>	<u>COMPUTER No.</u>	<u>Qty</u>
BEARING	FAG 6304 ZZ	55500115	2
'V' BELT	BRAMMER $\frac{1}{2}$ " 'A' SECTION	55500619	1
MOTOR	ASEA MT 80B 19-4	55500309	1
SANDING DISC	SLIP NAXOS G60	55500545	1
PROTRACTOR SET	PICADOR 120	55500834	1
MICRO SWITCH	KB5EQR	55500380	1
DOOR LATCH	STENOR SVR 1637.17.0		1
DOOR KNOB	RENCOL REF. 1032	55501206	1
GUARD KNOBS	ELESA VTR 40B M8	55501214	5
TUBE END CAP	ROBERT MOSS A1615	55501414A	1
DISC ADHESIVE	FLEXSTIC		
SEALING STRIP	BOSTIK No.5		

DENFORD MACHINE TOOLS LTD.PARTS LISTBELT/DOUBLE SANDERCABINET-HEADSTOCK

<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>QTY</u>
GM128/1A	HEADSTOCK	1
9	OUTER END COVER	2
15	HEADSTOCK COVER	1
38	FRONT SUPPORT BLOCK	1
GM103/9	CRANK BOLT	1
GM130/1A	CABINET	1
SM100/27	SPINDLE PULLEY	1
28A	MOTOR PULLEY	1
SM104/19C	MAIN SPINDLE	1
X 100/222	PIVOT PIN SUPPORT	2
114	MOTOR PLATFORM	1
SP124	PIVOT PIN	1
SP183	DOOR PLUNGER	1
SP184	MICRO SWITCH KNOCK OFF CAM	1
CH267B	SPECIFICATION PLATE	1
CH269	ELECTRICAL WARNING	1
55500115	BEARING FAG 6304 ZZ	2
55500619	'V' BELT BRAMMER $\frac{1}{2}$ " 'A' SECTION	2
55500309	MOTOR ASEA MT 80B 19-4	1
55501423A	BOSTIK SEALING STRIP NO.5	1
55500380	MICRO-SWITCH KB5EQR	1
55501202	DOOR LATCH STENOR SVR 1637.17.0	1
55501206	DOOR KNOB RENCOL REF. 1032	1

DENFORD MACHINE TOOLS LTD.

PARTS LIST

BELT/DOUBLE SANDER

<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>QTY</u>
SM100/12	DUST NOZZLE ADAPTOR	2
SM102/4	'V' PULLEY	2
11	BELT TABLE ONE R.H. & ONE L.H.	2
SM104/1	BELT SANDING GUARD ONE R.H. & ONE L.H.	2
2	BELT GUARD SIDE PLATE ONE R.H. & ONE L.H.	2
3	BACK PLATE DUST GUARD " " " " "	2
6	BACK PLATE SUPPORT	2
8	BELT BACK PLATE	2
10	TOP COVER (EXTRA EQUIPMENT)	2
12A	DRIVING ROLLER SHAFT	2
13A	DRIVEN ROLLER SHAFT	2
14	DRIVING ROLLER	2
15	DRIVEN ROLLER	2
21	CHANNEL SPACER	4
24	TENSION SCREW BLOCK	4
CH259	BELT ALIGNMENT PLATE	2
SP180	STUD	4
SP182	STUD	5
55500111	BEARING FAG 6204 2RS	8
55500619A	BRAMMER BELT $\frac{3}{8}$ " 'M' SECTION	1
55500544	SANDING BELT SLIP NAXOS R227	2

GRINDER/POLISHER (TYPE A GUARD)

<u>PART No.</u>	<u>DESCRIPTION</u>	<u>QTY</u>	
GM.103/9	CRANK BOLT	1	
4	MOTOR PULLEY	1	
GM.118/5	POLISHING SPINDLE (LH)	1	
11A	SLEEVE	1	
17	DEFLECTOR GUARD (TYPE A)	1	
22	RETAINING SLEEVE	1	
23A	REAR ARM(SINGLE)	1	
18C	PVC SLEEVE (SMALL)	1	
GM.128/1A	HEADSTOCK	1	
5	MAIN SPINDLE	1	
7	SPINDLE PULLEY	1	
9	OUTER END COVER	2	
11	DISTANCE PIECE	1	
15A			
GM.130/1A	CABINET	1	
SP.114	MOTOR PLATFORM	1	
SP.124	PIVOT PIN	1	
SP.183	DOOR PLUNGER	1	
SP.184	MICRO SWITCH KNOCK OFF CAM	1	
SP.204	SPACER	1	
CH.267B	SPECIFICATION PLATE	1	
CH.269	ELECTRICAL WARNING	1	
<u>DESCRIPTION</u>	<u>MANUFACTURER &amp; REF</u>	<u>COMPUTER No.</u>	
		<u>QTY</u>	
BEARING	FAG : 6304 ZZ	55500115	2
MOTOR	ASEA : MT80B 19-4	55500309	1
MICRO SWITCH	BURGESS : KB5EQR	55500380	1
DOOR LATCH	SENTOR:SVR/1637/17/0		1
DOOR KNOB	RENCOL : 1032	55501206	1
SEALING STRIP	BOSTIK: No.5		
'V' BELT	BRAMMER 1/2" A SECTION	55500619	1
GRINDING WHEEL	SLIPNAXOS : 10" 60G	55500516	1

COMPUTER No.QTY



PARTS LISTSM 104 ASINGLE  
(DOUBLE)  
BELT/DISC SANDERCABINET-HEADSTOCK

<u>PART No.</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
GM 128/1A	HEADSTOCK	1
9	OUTER END COVER	2
15	HEADSTOCK COVER	1
38	FRONT SUPPORT BLOCK	1
GM 103/9	CRANK BOLT	1
GM 130/1A	CABINET	1
SM 100/27	SPINDLE PULLEY	1
28A	MOTOR PULLEY	1
SM 104/19	MAIN SPINDLE	1
ML 100/222	PIVOT PIN SUPPORT	2
SP 114	MOTOR PLATFORM	1
124	PIVOT PIN	1
183	DOOR PLUNGER	1
184	MICRO SWITCH KNOCK OFF CAM	1
SM 107B	SPECIFICATION PLATE	1
269	ELECTRICAL WARNING	1
SM 104/17	OUTER END COVER	1
SM 104/10	SPINDLE COVER	1

<u>DESCRIPTION</u>	<u>MANUFACTURER &amp; REF.</u>	<u>COMPUTER REF.</u>	<u>QTY.</u>
BEARING	FAG 6304 ZZ	55500115	2
'V' BELT	BRAMMER $\frac{1}{2}$ " 'A' SECTION	55500619	2
MOTOR	ASEA MT 80B 19-4	55500309	1
SEALING STRIP	BOSTIK No 5		
MICRO SWITCH	KB5EQR	55500380	1
DOOR LATCH	STENOR SVR 1637.17.0		1
DOOR KNOB	RENCOL REF. 1032	55501206	1
PLASTIC CAP	ROBERT MOSS 1615	55501416A	1

(SINGLE)  
BELT/DISC SANDER

BELT-DISC

<u>PART No.</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
SM 100/12	DUST NOZZLE ADAPTOR	2
<del>17</del>	DISC TABLE SUPPORT	2
<del>18</del>	DISC TABLE	1
<del>26</del>	12" SANDING TABLE	1
<del>37</del>	DISC TABLE SIDE SUPPORT	1
<del>38</del>	DISC GUARD	1
SM 102/4	'V' PULLEY	1
11	BELT TABLE	1
SM 104/1	BELT SANDING GUARD	1
2	BELT GUARD SIDE PLATE	1
3	BACK PLATE DUST GUARD	1
<del>4A</del>	SANDING DISC COVER PLATE	1
<del>5A</del>	DISC DUST FUNNEL	1
6	BACK PLATE SUPPORT	1
8	BELT BACK PLATE	1
10	TOP COVER (EXTRA EQUIPMENT)	1
12A	DRIVING ROLLER SHAFT	1
13A	DRIVEN ROLLER SHAFT	1
14	DRIVING ROLLER	1
15	DRIVEN ROLLER	1
21	CHANNEL SPACER	2
<del>23</del>	5" BACK PLATE	1
24	TENSION SCREW BLOCK	2
CH 259	BELT ALIGNMENT PLATE	1
SP 180	STUD	2
SP 182	STUD	5
SP.204	SPACER	1

<u>DESCRIPTION</u>	<u>MANUFACTURER &amp; REF.</u>	<u>COMPUTER REF.</u>	<u>QTY.</u>
BEARING	FAG 6204 2RS	55500111	4
'V' BELT	BRAMMER $\frac{3}{8}$ " 'M' SECTION		1
SANDING BELT	SLIP NAXOS R227	55500544	1
<del>SANDING DISC</del>	<del>SLIP NAXOS C60</del>	<del>55500545</del>	<del>1</del>
<del>FACTOR SET</del>	<del>PICADOR 120</del>	<del>55500834</del>	<del>1</del>
<del>GUARD KNOBS</del> THESE ARE IN	<del>ELSA VTR 40BMS</del>	<del>55501214</del>	<del>72</del>
<del>DISC ADHESIVE</del>	<del>REXSTIC</del>	<del>55500546</del>	

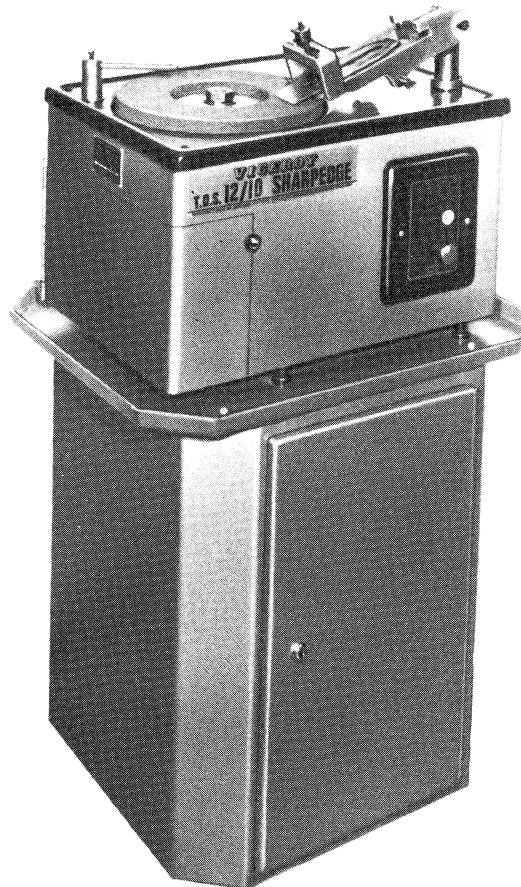
# ***SHARPEDGE MACHINES***

**TDS 12/16**

**TDS 12/10**



**TDS 12/16 PEDESTAL MODEL**



**TDS 12/10 BENCH MODEL**  
Illustrated on cabinet. (extra)

The 'Viceroy' Carpenters Edge Tool Sharpening Machines are the result of many years study to meet the exacting requirements of both industrial and educational users of edge tools. This revolutionary method with its compact and clean operation using a manufactured stone in conjunction with a reciprocal master arm

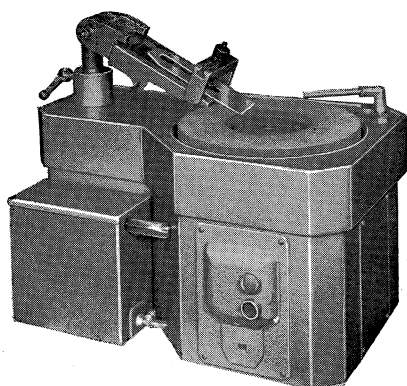
and special honing oil ensures the elimination of any inconsistency in the reproduction of accuracy, stone life, and the drawing of temper of edge tools. The 'Viceroy' Sharpedge Machines can be operated with the minimum of skill with little effort but great accuracy and saving of time.

**TDS 12/16** Integral Cabinet, Universal Master Arm, Grinding Wheel, Honing Oil, Pump & Fittings, Wheel Wrench, No-Volt Overload Push Button Starter, 3 or single phase Motor and Instruction Manual.

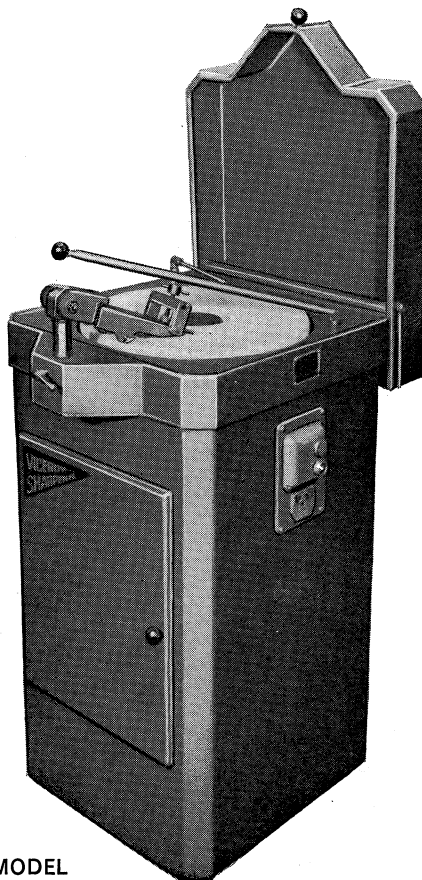
**TDS 12/10 Bench Model** Universal Master Arm, Grinding Wheel, Honing Oil, Oil Tanks, Wheel Wrench, No-Volt Overload Push Button Starter, 3 or single phase Motor and Instruction Manual.

# SHARPEDGE MACHINES

TDS 12/16  
TDS 12/10



TDS 12/10 BENCH MODEL



TDS 12/16 PEDESTAL MODEL

VICEROY  
TO  
GEAR  
TO  
A

The 'Viceroy' Carpenters Edge Tool Sharpening Machines are the result of many years study to meet the exacting requirements of both industrial and educational users of edge tools. This revolutionary method with its compact and clean operation using a manufactured stone in conjunction with a reciprocal master arm and special honing oil ensures the elimination of any inconsistency in the reproduction of accuracy, stone life, and the drawing of temper of edge tools. The 'Viceroy' Sharpedge Machines can be operated with the minimum of skill with little effort but great accuracy and saving of time.

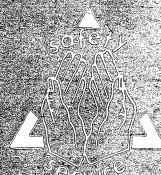
## DENFORD MACHINE TOOLS LTD

(DENFORD SMALL TOOLS LIMITED)

BRIGHOUSE YORKSHIRE ENGLAND TEL: BRIGHOUSE 2264 (3 LINES)

EXPORT DEPT., 12/13 ROBINSON ROW, HULL, ENGLAND. CABLES 'VICEROY' HULL

**DISTRIBUTORS**





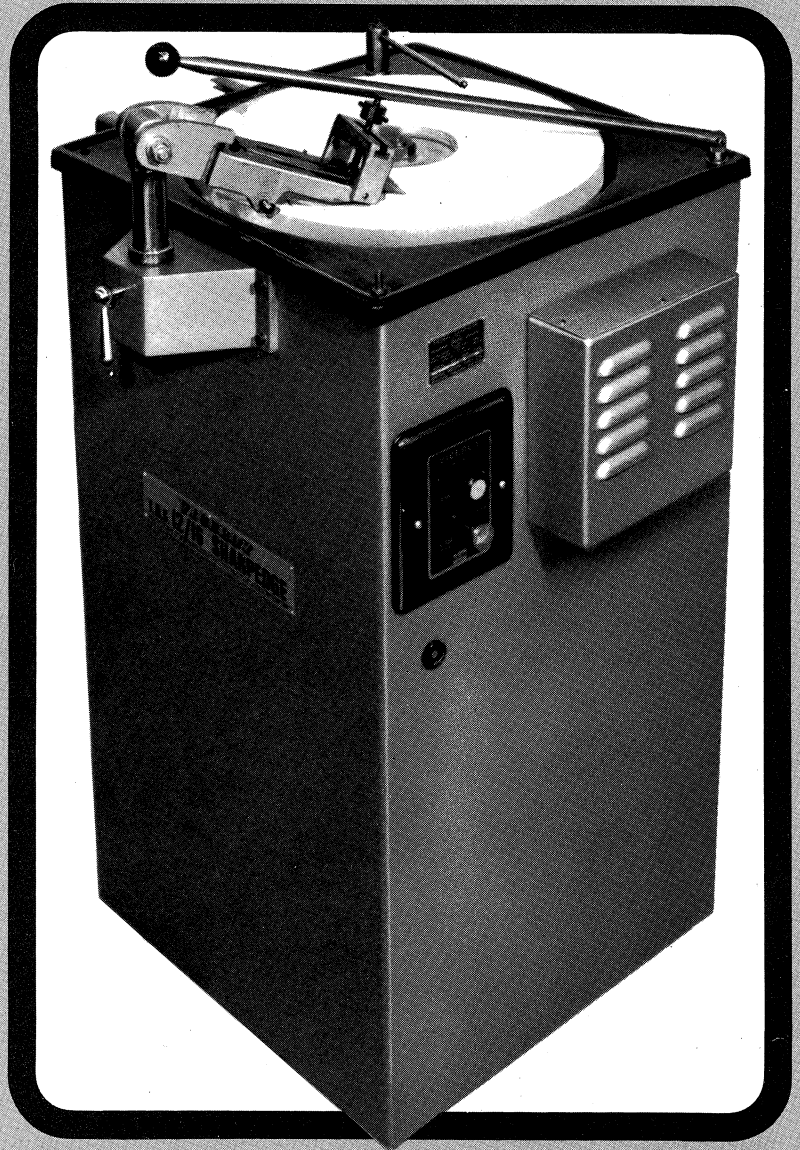
# VICEROY

## SHARPEDGE MACHINE TDS 12/16

The 'Viceroy' Carpenters Edge Tool Sharpening Machines are the result of many years study to meet the exacting requirements of both industrial and educational users of edge tools. This revolutionary method with its compact and clean operation using a manufactured stone in conjunction with a reciprocal master arm and special honing oil ensures the elimination of any inconsistency in the reproduction of accuracy, stone life, and the drawing of temper of edge tools. The 'Viceroy' Sharpedge Machines can be operated with the minimum of skill with little effort but great accuracy and saving of time.

### STANDARD EQUIPMENT

**TDS 12/16** Integral Cabinet, Universal Master Arm, Grinding Wheel, Honing Oil, Pump & Fittings, Wheel Wrench, No-Volt Overload Push Button Starter, 3 or single phase Motor and Instruction Manual.



TDS 12/16  
PEDESTAL MODEL

# DENTSOP

MACHINE TOOLS

SHARPEDGE 12-16SH 5008

<u>PART No.</u>	<u>DESCRIPTION</u>	<u>QTY</u>
SH.5003/2	SWIVEL BLOCK	1
3	PLANE BLADE & CHISEL PLATE	1
4	SWIVEL ARM	1
5	CLAMP SCREW END	1
10	CLAMP SCREW	1
12	PLANE CLAMP SLIDING TENON	1
14	LEVER ARM	1
33	LEVER ARM PIVOT PIN	1
35	PLANE IRON & CHISEL CLAMP	1
36	OIL PIPE STOPPER	1
37	OIL PIPE	1
38	INNER DISC	1
41	LEVER LOCATING PIN	1
42	STUD	1
47	LUBRICATION MULTI PURPOSE ADAPTOR	1
SH.5004/3A	WORM GEAR	1
SH.5008/1	CABINET	1
2	TABLE	1
3A	GEARBOX BODY	1
4A	WHEEL MOUNTING BUSH	1
5	SUPPORT FOR SWIVEL BUSH	1
6	LOCKNUT	1
7	MOTOR COVER	2
7A	CABINET COVER (FOR MOTOR BOX)	1
8	BUSH	1
9	SWIVEL BLOCK SHAFT	1
10A	SUPPORT PILLAR	1
11A	OUTPUT SPINDLE	1
12A	WORM SHAFT	1
13A	ECCENTRIC	1
14A	PUMP BRACKET	1
18	MOTOR ADAPTOR	1
20	PIN FOR SPINDLE	1
29	WASHER FOR WORKARM	1
30	TOMMY BAR	1
32	ANGLE INDICATOR	1
33	SPACING COLLAR	1
GM.102/13	OUTER DISC	1
SP.103C	PAD	1
E	LOCKING SCREW	1
F	LOCKING HANDLE	1
204	SPACER	2
CH.117	DIAL	1
180A	NAMEPLATE	1
267B	SPECIFICATION PLATE	1

SHARPEDGE 12-16SH 5008 cont.

<u>DESCRIPTION</u>	<u>MANUFACTURER &amp; REF.</u>	<u>COMPUTER No.</u>	<u>QTY</u>
OIL PUMP	AC DELCO 7990443	55501103	1
GRINDING WHEEL	ABRAFACT BA.80N54	55500532	1
STARTER	ELMIC 1PH 1.8-2.7	55500360	1
	" " 3PH 0.6-0.9	55500361	1
MOTOR	B.C.P. $\frac{1}{4}$ HP 1PH	55500305	1
	MSP, 524 PDES 3F		
	B.C.P. $\frac{1}{4}$ HP 3PH	55500306	1
	MMP, 514 PDES 1F		
BEARING	FAG 6005	55500108	2
OILITE BUSH	MANGANESE BRONZE	55500194L	5
	FBS 400X1"		
KNOB	RENCOL 301 5/16whit	55501205	1
HONING OIL	MILLER ANTI-BACTERIA.	55501104	2 gal
END PLUG	ROB. MOSS 12342	55501405	1
NYLON PIPE	$\frac{3}{4}$ " O/D x $\frac{1}{2}$ " I/D		2 Ft
	$\frac{3}{8}$ " O/D x $\frac{1}{4}$ " I/D		2 Ft
SEALING STRIP	BOSTIC No.5		

SHARPEDGE      EXTRA EQUIPMENTGOUGE ATTACHMENTSH.5008/B

<u>PART No.</u>	<u>DESCRIPTION</u>	<u>QTY</u>
SH.101/7	LOCKNUT	1
8	CONE WHEEL OIL PIPE	1
16	RETURN PIPE	1
18	GOUGE SUPPORT BLOCK	1
19	GOUGE SUPPORT ARM	1
SH.5003/36	OIL PIPE STOPPER	1
SH.5008/15	TROUGH	1
16	DRIVE SHAFT	1
17	FLEXIBLE MOTOR COUPLING	1
38	WINDOW	1
SP.164	$\frac{1}{4}$ " GAS. TAILPIECE ADAPTOR	1

<u>DESCRIPTION</u>	<u>MANUFACTURER &amp; REF</u>	<u>COMPUTER No.</u>	<u>QTY</u>
GRINDING CONE	ADRAFACT 3"x5"x $\frac{3}{4}$ " A60	55500503	1
BEARING	SLFE. 0.75"	55500101	1
TAP	ALCO $\frac{1}{4}$ BSP.	55501116	1
PERSPEX SHEET	6 $\frac{3}{4}$ "x4 $\frac{1}{2}$ "x3/16" (SH,5008/38)		1
TEE STEM	ENOTS 34 0342 05	55501124B	1
CONE SLEEVE	" " 34 0278 05	55501124C	1
SLEEVE NUT	" " 34 0279 05	55501124D	1
ADAPTOR	" " 34 0346 17	55501124E	1
NYLON TUBE	$\frac{3}{8}$ "O/D x $\frac{1}{4}$ "I/D		2 Ft
<u>WORK LIGHT</u>	SUNNEX 12 v	55500370	1
SP.196	FUSE BRACKET		1
SK.697/1	TRANSFORMER BOX		1
SK.697/2	" " " " LID		1



<u>PART No.</u>	<u>DESCRIPTION</u>	<u>QTY</u>
SH.5003/2	SWIVEL BLOCK	1
3	PLANE BLADE & CHISEL PLATE	1
4	SWIVEL ARM	1
5	CLAMP END SCREW	1
10	CLAMP SCREW	1
12	PLANE CLAMP SLIDING TENON	1
35	PLANE IRON & CHISEL CLAMP	1
42	STUD	1
SH.5008/8	BUSH	1
9	SWIVEL BLOCK SHAFT	1
32	ANGLE INDICATOR	1

SH.117	DIAL	1
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GEAR BOX ASSEMBLYSH5008A.

SH.5004/3A	WORM GEAR	1
SH.5008/3A	GEAR BOX BODY	1
4A	WHEEL MOUNTING BUSH	1
10A	SUPPORT PILLAR	1
11A	OUTER SPINDLE	1
12A	WORM SHAFT	1
13A	ECCENTRIC	1
14A	PUMP BRACKET	1
18	MOTOR ADAPTOR	1
20	PIN FOR SPINDLE	1
33	SPACING COLLAR	1

<u>DESCRIPTION</u>	<u>MANUFACTURER &amp; REF</u>	<u>COMPUTER No.</u>	<u>QTY</u>
OIL PUMP	AC DELCO 7990443	BI 01103	1
BEARING	FAG 6005	BI 00108	2
OILITE BUSH	MANGANESE BRONZE		
	FBS 400x 1"	BI 00194L	5
PLUG	ROB. MOSS 12342	BI 01405	1

Note :-

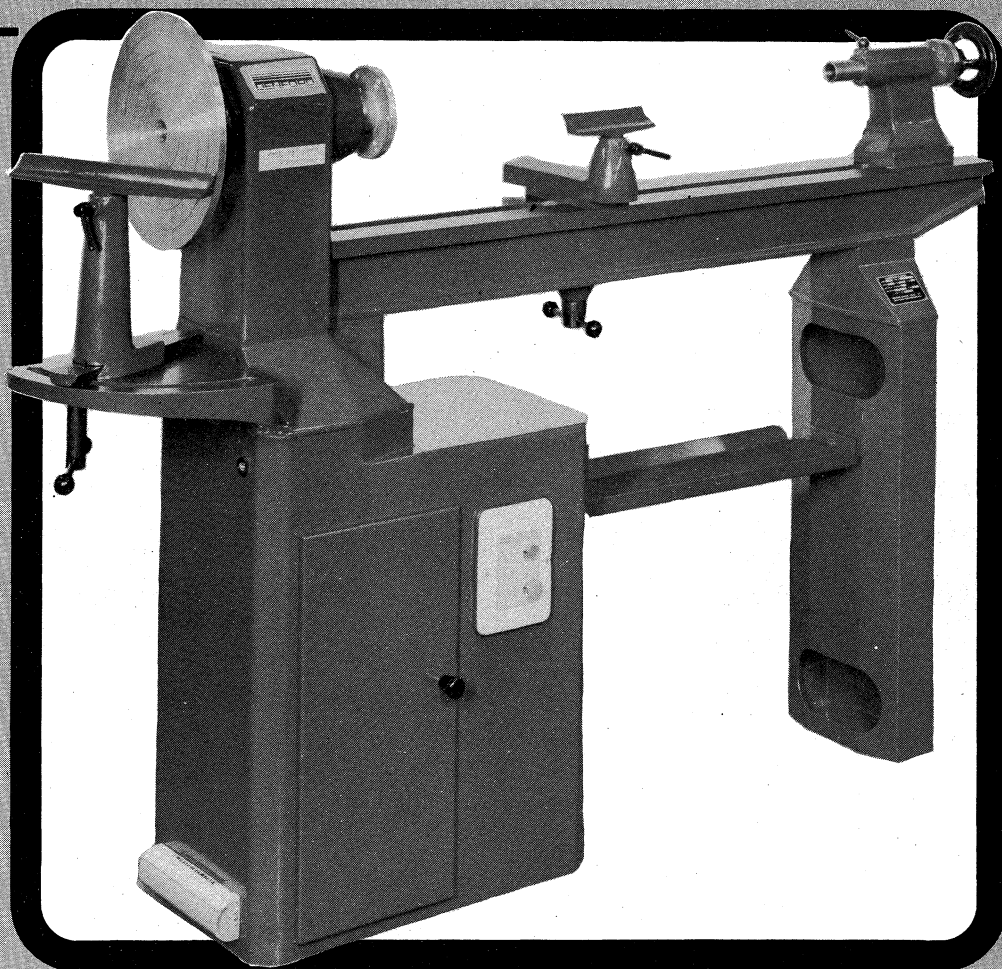
THESE PARTS ARE ALL TAKEN FROM SH 5008 (Sheet 1)

# VICEROY

## WOOD TURNING LATHE TDS 6WL

Viceroy lathes have been designed to meet the requirements of practical wood turners within industry or for students, the design being based on

- Ease of Operation
- Safety
- Robust Construction



### A CLOSE-UP OF THE VICEROY WOOD TURNING LATHES.

**BED** - Heavy duty rigid box section close grain iron casting with machined ways.

**HEADSTOCK** - Enclosed box design with spindle nose proud to facilitate ease of movement when turning, from rear of work-piece.

**MAIN SPINDLE AND BEARINGS** - The 1.5 mm dia. No. 3 M.T. 20 mm bore spindle is made of high tensile steel and is mounted in deep groove, prepacked totally enclosed ball bearings for quiet vibration free running.

**TAILSTOCK** - Incorporates quick action clamp with 20 mm hollow spindle and No. 3 M.T.

**DRIVE** - The 0.56 or 1.12 kW motor (3 phase or 1 phase) is mounted on an adjustable platform for ease of belt tension. The drive from motor to main spindle is through a countershaft.

**PEDESTALS** - Are of welded heavy gauge steel construction and houses the motor and all electrics which are isolated when the pedestal door is opened for belt change etc.

**ELECTRICS** - 3 phase (or 1 phase with capacitor start) controlled through no-volt overload starter with on and off push button remote control.

**See over for Specifications.**

WOODLATHE HEADSTOCK ASSEMBLYWL 100/100

<u>PART No.</u>	<u>DESCRIPTION</u>	<u>QTY</u>
WL100/101A	HEADSTOCK BODY	1
102	SPINDLE PULLEY	1
103	5" FACE PLATE R.H.	1
104	5" FACE PLATE L.H. (EXTRA EQUIPMENT)	1
107	MAIN SPINDLE	1
108	FORK CENTRE	1
109	HEADSTOCK COVER	1
110	LOCKNUT	1
113A	FRONT & REAR COVER	1
SP 112	SOFT CENTRE	1
121	STUD	1
143	REAR NOSE CAP	1
144	SPINDLE LOCK HANDLE - BODY	1
145	SPINDLE LOCK COLLAR	1
150	FRONT NOSE CAP	1
151	SPINDLE LOCK RETAINING SCREW	1
CH 131	SPINDLE LOCK PLATE	1
373	SPINDLE R.P.M. PLATE	1

<u>DESCRIPTION</u>	<u>MANUFACTURER &amp; REF</u>	<u>COMPUTER No.</u>	<u>QTY</u>
BEARING	FAG 6208 2RS	55500113	2
'V' BELT	BRAMMER $\frac{1}{2}$ " A SECTION	55500619	1
FRONT & REAR COVER	ROBERT MOSS (WL 100/113A)		1
KNOB	RENCOL 302	55501205	1
BATH CHAIN	R.M. SUTCLIFFE		1

WOODLATHE CABINET ASSEMBLYWL 100/200

<u>PART No.</u>	<u>DESCRIPTION</u>	<u>QTY</u>
WL100/201	MOTOR PULLEY	1
202B	MOTOR CABINET	1
203	CABINET FOOT	1
204B	TRAY	1
205	TOOL CABINET (EXTRA EQUIPMENT)	1
206	TOOL CABINET DOOR (EXTRA EQUIPMENT)	1
210	CABINET DOOR	1

ML100/221	CONNECTING PIN SUPPORT	1
222	PIVOT PIN SUPPORT	2
223	MOTOR ADJUSTMENT STOP	1

SP 106	HINGE BUSH	2
107A	DOOR HINGE	2
108	LINK PIN	1
114	MOTOR PLATFORM	1
115	CONNECTING PIN	1
116	WASHER	1
117	SWING BOLT	1
118	SWIVEL SCREW	1
119	HANDLE	1
120	LINK	1
124	PIVOT PIN	1
183	DOOR PLUNGER	1
185	KNOCK OFF CAM	1

CH 267B	SPECIFICATION PLATE	1
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<u>DESCRIPTION</u>	<u>MANUFACTURER &amp; REF</u>	<u>COMPUTER No.</u>	<u>QTY</u>
MOTOR	ASEA MT 80B 19-4 3PH-1PH	55500309 -A	1
'V' BELT	BRAMMER $\frac{1}{2}$ " A SECTION	55500619	1
STARTER	M.E.M. 3PH 347 ADSF	55500361A	1
	M.E.M. 1PH 827 ADSF	55500361B	1
MICRO SWITCH	BURGESS KB 5EQR 2	55500380	1
KNOB	RENCOL REF 1032	55501206	1
DOOR LATCH	STENOR SRV 1637.17.0		1
SPRING	9/32" O.D. $\frac{3}{4}$ " FL17SWG 8CPI		

WOODLATHE BED ASSEMBLY

WL 100/400

<u>PART No.</u>	<u>DESCRIPTION</u>	<u>QTY</u>
WL100/401	BED	1
402	LARGE FOOT	1
403	SMALL FOOT	1
404	SMALL KEY	1
405	LARGE FOOT KEY	1
SP 121	STUD	6
CH 376	SENIOR NAME PLATE DIMINISHING DOTS (LARGE TYPE)	1
377	SENIOR STRIP " " "	1

WOODLATHE HANDREST ASSEMBLY

WL 100/500

<u>PART No.</u>	<u>DESCRIPTION</u>	<u>QTY</u>
WL100/501A	TOP SLIDE	1
502A	SADDLE	1
502B	TENON	1
503	CLAMP BLOCK	1
504A	6" TOOLREST	1
504B	12" TOOLREST	1
505	CLAMPING NUT	1
506	CLAMPING NUT TOMMY BAR	1
507	CLAMP PAD	1
508	CLAMP BOLT	1
SP 103G	PAD	1
103E	LOCKING SCREW	1
103F	LOCKING HANDLE	1

<u>DESCRIPTION</u>	<u>MANUFACTURER &amp; REF</u>	<u>COMPUTER No.</u>	<u>QTY</u>
KNOB	RENCOL REF 1032	55501206	2

WOODLATHE COUNTERSHAFT ASSEMBLY

WL 100/600

<u>PART No.</u>	<u>DESCRIPTION</u>	<u>QTY</u>
WL100/601	COUNTERSHAFT PULLEY	1
SP 128C	COUNTERSHAFT BRACKET	2
129A	COUNTERSHAFT SPINDLE	1
161A	ADJUSTING SCREW	2

<u>DESCRIPTION</u>	<u>MANUFACTURER &amp; REF</u>	<u>COMPUTER No.</u>	<u>QTY</u>
BEARING	FAG REF. 6205ZZ	55500112	2

WOODLATHE TAILSTOCK ASSEMBLY

WL 100/700

<u>PART No.</u>	<u>DESCRIPTION</u>	<u>QTY</u>
WL100/701A	BODY	1
702	TENON	2
705	TAILSTOCK BARREL	1
SP 131	TAILSTOCK HANDWHEEL	1
132	TAILSTOCK BUSH	1
133	TAILSTOCK CLAMP HANDLE	1
134	LOCKING STUD	1
135	CLAMP PAD	1
137	HARD CENTRE	1
138	'T' KEY	1
139A	TOP LOCKING CLAMP	1
139B	BOTTOM LOCKING CLAMP	1
140A	LOCKING HANDLE	1
147	CLAMP ECCENTRIC	1
148	CLAMP PIN	1

<u>DESCRIPTION</u>	<u>MANUFACTURER &amp; REF</u>	<u>COMPUTER No.</u>	<u>QTY</u>
KNOB	RENCOL REF 1032	55501206	1

WOODLATHE OUTRIGGER ASSEMBLYWL 100/800

<u>PART No.</u>	<u>DESCRIPTION</u>	<u>QTY</u>
WL100/801	OUTRIGGER PLATFORM	1
802	CLAMP ARM	1
803B	TOOLREST SUPPORT	1
804	12" FACEPLATE	1
806	FULCRUM PIN	1
807	CLAMP	1
808	BEARING WASHER	1
506	TOMMY BAR	1
SP.103C	PAD	1
103E	LOCKING SCREW	1
103F	LOCKING HANDLE	1

<u>DESCRIPTION</u>	<u>MANUFACTURER &amp; REF</u>	<u>COMPUTER No.</u>	<u>QTY</u>
KNOB	RENCOL REF 1032	55501206	2