

WALKER-TURNER SERIAL NUMBERS

INTRODUCTION

- I. There have been four basic systems used for serial numbers on Walker-Turner machines. They are readily distinguished from each other and knowing their order of use will aid in learning a machines age when the only information available is the serial number.
- II. The first system followed no logical pattern so we are listing, by type of machine, a complete list of these numbers. This system is the oldest of the four and some of the numbers show the year that the particular model was introduced in the last two numbers. For Example: 20" Drill Press with serial number 2-644. This is an old style 20" - 1100 series which was introduced in 1944.
- III. Starting in April of 1950 a new system was introduced. Included in each serial number was the year and quarter of the year of production, the type of unit and the specific model, all identified by code letters.

Example: 52DA2A

The first two digits indicate the year of manufacturer. (1952). The first letter indicates the type of machine. (D indicates 15" Drill Press). Below is a list of these code letters and what they stand for.

A	Tilting Arbor & Table Saw	G	Grinder
B	Band Saw	J	Jig Saw
C	Sander	L	Lathes
D	15" Drill Press	P	Planer (Jointer)
E	20" Drill Press	R	Radial Saw & Drill
	S		Spindle Shaper

The second letter indicates the specific model. (A indicates Single Spindle in the example). These code letters will be listed separately under the

breakdown for each specific type machine.

The last two figures indicate the quarter of the year of manufacturer and/or any deviation from the standard model. These two figures may be disregarded except where noted in the breakdown for each type machine.

IV. Starting in April 1953 and extending thru September 1956 a system was used whereby each machine was numbered 0000001, 0000002 etc.....Machines having serial numbers in this group can not be identified by the number alone but since the majority of the current model machines were introduced in 1953 it is safe to assume that the specific model is the current one.

V. The current serial number system began in October of 1956. This system designates the type machine in the first two digits. Example: No. 11-0001 the first 20" Drill Press using this system, No. 22-0001 the first 10" Tilting Arbor Saw, No. 33-0001 the first 16" Band Saw, etc.....These serial numbers are all current model machines.

OLD WALKER-TURNER SERIAL NUMBERS

15" DRILL PRESSES

<u>MODEL</u>	<u>SERIAL NUMBERS</u>	<u>YEARS</u>	<u>PARTS LIST</u>
"900" Series	9D140	1-1140	DP93
	9D1040	1-944	DP93
	9D943	1-147	DP93

For units with the serial numbering system outlined in Note 1, the second letter indicates only the number of spindles or the type of spindle in the original unit. All units in this system were of the "900" series until the "1200" and "1300" series were introduced in the second quarter of 1952. Thus the first "1200" series Drill Press was serial number 52DA2A which indicates "52" as 1952, "DA" 15" Drill Press, "2" second quarter and "A" standard model. The "1300" 6" travel 15" Drill Presses are identified thru the use of an "O" in place of the "D" in these serial numbers.

20" DRILL PRESSES

<u>MODEL</u>	<u>SERIAL NUMBERS</u>	<u>YEARS</u>	<u>PARTS LIST</u>
"1100" Series (Old Style)	D11241	2-1143	DP11
	D11242	2-644	DP11
	D11542	27-1144 (PF)	DP11
	D11642 (PF)	27-546 (PF)	DP11
	D1143	2-546	DP11
	52EA2A thru 52EALA		

For units with a serial number as outlined in Note 1, the second letter indicates only the number of spindles in the original unit. The current model 20" Drill Press began with serial number 52EA2A which indicates "52" as 1952 year of manufacture "EA" 20" Drill Press, etc.....All Serial numbers prior to 52EA2A were old style.

BAND SAWS

<u>MODEL</u>	<u>SERIAL NUMBERS</u>	<u>YEARS</u>	<u>PARTS LIST</u>
BN730	7-BS6390	No Parts Available	-Obsolete
BW740	29-449	1950	Same as 3110
BN905 14" Wood	OBS6390	1939	BN91
	19-639	to	BN91
	19-1049	1950	BN91
	9BS6390	1939	BN91
	MBS6390		BN91
MBN935 14" Metal #3220	MBS842	to	BN91
	20-842		BN91
	20-1049	1950	BN91
MBN1105 16" Metal (Discontinued 1948)	11056390	1105842	BN112
	11051039	21-842	BN112
	1105442	1105-448	BN112
BN1135 16" Wood (Discontinued 1948)	11351039	1939	BN112
	11356390	to	BN112
	22-639	1948	BN112
	1135-448		BN112

<u>MODEL</u>	<u>SERIAL NUMBERS</u>	<u>YEARS</u>	<u>PARTS LIST</u>
MCB1150 16" Wood	50BD2A 32-1049	1950	MCB1160
MCB1151 16" Wood	50BE2A	1950	MCB1160
MCB1160 16" Metal	50BF2A	1950	MCB1160

For units with serial numbers as outlined in Note 1 of introduction, the second letter indicates specific models of Bandsaws as follows:

"A" indicates	BW740	"D" indicates	MCB1150
"B" indicates	BN905 <i>BN 735</i>	"E" indicates	MCB1151
"C" indicates	BN905	"F" indicates	MCB1160

Thus serial number 50BB2A would indicate that it was a model MBN935. Serial number 50BF2A indicates model MCB1160, etc.

CIRCULAR SAWS

<u>MODEL</u>	<u>SERIAL NUMBERS</u>	<u>YEARS</u>	<u>PARTS LIST</u>
CB970 8" Tilt Table	26-1847 26-248 26-148 26-748	1947 to 1950	BS98 (Yellow) BS98
TC995-6 8" Tilt Arbor	31-1049	Same as 2110	PM PC1-1
TAl180 10" Tilt Arbor	11CS241 & 15-241	1941	BS-114R (Yellow)
TAl180B 10" Tilt Arbor	11CS241B 16-1147 16-241 16-1148 16-544 16-548 16-546 16-749	1941 thru 1950	BS-114R (Yellow) BS-114R BS-114R BS-114R
TAl180BN 10" Tilt Arbor	16-1149	1950	BS-114R
TAl181 10" Tilt Arbor	16-350	1950	BS-114R
TAl182 10" Tilt Arbor	16-5350	1950	BS-114R

For units with serial numbers as outlined in Note 1 of the introduction, the second letter indicates specific models of Circular Saws as follows:

"A" indicates	TC995 (2100)	"E" indicates	CB970
"B" indicates	TC996 (2100)	"F" indicates	LC1301 (12" 2300 Series)
"C" indicates	TAl181	"G" indicates	LC1302 (12" 2300 Series)
"D" indicates	TAl182		

RADIAL DRILLS

<u>MODEL</u>	<u>SERIAL NUMBERS</u>	<u>YEARS</u>	<u>PARTS LIST</u>
RD1170*	RD1410 RD1141B RD642 RD642L 3-642 4-642 3-645 4-645	RD642S 5-642 5-645 RD-642LS	6-642 6-645 RD-242L RD-2426L

*RD1170 - Radials differ from RD1175J only in manner of mounting motor. All parts are available with the exception of the motor plate and belt guard.

<u>MODEL</u>	<u>SERIAL NUMBERS</u>	<u>YEARS</u>	<u>PARTS LIST</u>
RD1175J*	RD242B 7-6248 RD11242B RD642JL RD642B 8-642 7-642 8-645 7-645 8-6248	RD642JS 9-642 9-645 9-6248 RD-642JLS	10-642 <i>PM</i> 10-645 <i>RD11</i> 10-6248

*RD1175J - Radials are the same as present models with the exception of Head Casting and Jackshaft Housing. Other parts are interchangeable.

RADIAL DRILLS CONT.

MODEL

1600 The early models of 1600 and 1700 Radials were FD1175J units with new name
1700 plates. These models only had one digit after the four digit unit number
(1616-1 or 1711-2 etc.). These models carried serial numbers as follows:

16-0001 thru 16-0099
17-0001 thru 17-0099

The present models have two digits following the main number (1616-12 or
1711-13 etc.). These models carry serial numbers as follows:

16-0100 and higher
17-0100 and higher

JIG SAWS

<u>MODEL</u>	<u>SERIAL NUMBERS</u>	<u>YEARS</u>	<u>PARTS LIST</u>
MJ744	7JS1239	Obsolete	
J782	7JS240	Obsolete	
MJ917	7JS1239	Direct Drive Model	Mostly Obs.
*J915	25-1147	1947 to 1959	PM-1899

*J915 - and model 4510 are identical with the exception of the 45A62 Hold
Down and Guide Assy. No parts are available for the old style hold down but
the new assembly is interchangeable in its entirety. Model No. 4510 Jig
Saws have serial numbers as follows:

45-0001 and up

LATHES

<u>MODEL</u>	<u>SERIAL NUMBERS</u>	<u>YEARS</u>	<u>PARTS LIST</u>
SVL52	14-144	1944	-----
L752	9L8390	1939	Obsolete
L905	7L6390	1939	Obsolete
L951	9L2410	1941	L-52
	14-747	to 1947	L-52 PM-1912
L952	9L2410	1941	L-52
	14-847	to 1947	L-52
L1152	1152841	14-841	L-52
	11L341	14-947	L-52
	112841		L-52

For units with serial numbers as outlined in Note 1 of the introduction, the
second letter indicates specific models of lathes as follows:

"A"	indicates	L-1152	"C"	indicates	SVL52
"B"	indicates	L-951	"D"	indicates	953 4-Speed

Model 5110 and 5122 have serial numbers as follows:

51-0001 and up *no lathes*

BELT AND DISC SANDERS

<u>MODEL</u>	<u>SERIAL NUMBERS</u>	<u>YEARS</u>	<u>PARTS LIST</u>
SM700-705	7SN6390 7SN1139 13-6390 13-1139	1939 to 1960	PM-1894 plus Service Bulletin*
5510	550210		

*There has been only one change in sanders thru all model numbers. This change is covered in the Service Bulletin dated May 21, 1958. Current model sanders have serial numbers as follows:

55-0001 and up

JOINTERS

<u>MODEL</u>	<u>SERIAL NUMBERS</u>	<u>YEARS</u>	<u>PARTS LIST</u>
P908	8J240 - <i>no more joints</i> 12J240	1940	Obsolete
P910	10J240	1940-1949	Obsolete
P911	10-249	1949	P93R
P912	10-5149	10-5849 to 1953	

All jointers with serial numbers as outlined in Note 1 of the introduction were model P911-912.

MODEL

6520-1 Model 6520-1 Jointers have serial numbers 0000001, 0000002, etc. Also 65-0001 and up.

SHAPERS

<u>MODEL</u>	<u>SERIAL NUMBERS</u>	<u>YEARS</u>	<u>PARTS LIST</u>
S1140 - <i>Same as 6110</i>	14-149	1949 <i>Pen 1703</i>	SS93
S1141	14-3249	to 1953	

All shapers with serial numbers as outlined in Note 1 of the introduction were model S1140.

MODEL

6110 Shapers model 6110 and 6111 have serial numbers as follows:
6111

61-0001 and up

RADIAL SAWS

<u>MODEL</u>	<u>SERIAL NUMBERS</u>	<u>YEARS</u>	<u>PARTS LIST</u>
"900" Series	27-449 34-1149		No Parts List Available
including	27-1149		
RA901	27-549		
RA901B	28-449		
RA908 and	28-1149		
RA909	33-1149		

<u>MODEL</u>	<u>SERIAL NUMBERS</u>		<u>YEARS</u>	<u>PARTS LIST</u>
"1100" Series	RA9390	RA143WR		RA116 (Yellow)
including	RA510	RA343HB		
RA1104	RA5410	23-243		
RA1106	RA540	RA343		
RA1107 and	RA640	RA642		
RA1108	RA642	3-1949		
	11RA343			

For units with serial numbers as outlined in Note 1 of the introduction, the second letter will identify the machine as "900" or "1100" series as follows"

"900" Series Letters

RF	RT
RG	RJ
RV	RY
RW	RZ

"1100" Series Letters

RK	RM
RL	RC
RA	RE
RB	RN

At the time of the number change, the 900 series models were altered slightly and then called the *4200 series. The 1100 series became the 4100 series.

*Some 4200 series units were produced with an A. O. Smith direct drive motor. These proved highly unsatisfactory and were discontinued immediately. Some difficulties will arise on radial saw parts orders due to our lack of Parts Manuals and a lack of any manufacturing records. All orders for gearhead motor parts MUST include the "GB" number of the motor. This is our only positive identification of these motors since H.P. etc....or manufacturer's serial numbers do not mean anything.

Any questions on these machines should be referred to Headquarters Office.

CUT-OFF MACHINES

MODEL

8120. Cut-off machines are all current models and are covered by PM-1.
8110
8320
8320-2

NOTE 1.

Starting in April of 1950 a new system was introduced. Included in each serial number was the year and quarter of the year of production, the type of unit and the specific model, all identified by code letters.

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