



Service Notice

Date: 2/17/93

#9301

To: Field Service Shops, Welder Service Distributors, Lincoln Service Centers, Motor Warranty Shops,
Sales Offices and Agents (USA and Canada)

Subject: **SERIAL NUMBER LISTING**
WELDERS, AUTOMATIC & SEMI AUTOMATICS, MOTORS

IMPORTANT CHANGE

On January 1, 1993, all U.S. manufactured products with serial numbers were assigned a NEW serial number format. The new format identifies the country of manufacture, the manufacturing facility in the designated country of manufacture, the year of manufacture and the month of manufacture. Please refer to SECTION 1 of this service notice for details. Canadian manufactured units will be assigned this new format by mid-1993.

IMPORTANT CHANGE

For Canadian manufactured products and all equipment manufactured prior to 1993, please refer to the attached serial number tables listed in section 2,3, and 5. The attached tables list the serial number assigned to the first welding machine or first motor manufactured for that corresponding year. Because monthly production is uniform, by pro-rating, these lists can be used to determine the approximate month of manufacture of a unit.

Paul Milkovich
Service Department
The Lincoln Electric Company

SECTION 1

#9301

Welders & Motors

(With Serial Numbers)

USA Mfg'd. as of January 1, 1993

Canadian Mfg'd. units will convert to the system below in mid-1993. For Canadian manufactured machines manufactured prior to the conversion, Refer to Section 3.

Serial numbers are employed on the following equipment:

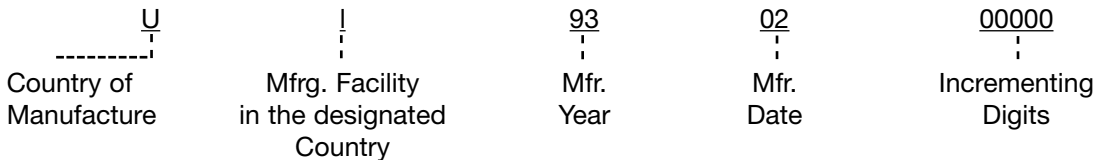
WELDERS

- Engine Driven
- Motor Driven
- Transformer
- Semi-Automatic
- Full Automatic

MOTORS

- All NEMA Motors

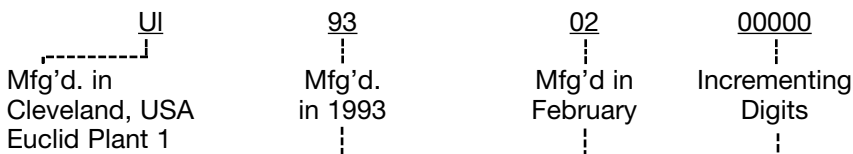
Serial Number Definition:



SAMPLE LIST OF CODES FOR THE FIRST TWO CHARACTERS OF SERIAL NUMBER

- U0 = Mentor Plant, Mentor, USA
- U1 = Euclid Plant 1 (EP1), Cleveland, USA

Example #1:



Example #2:



MANUFACTURED BEFORE JAN. 1, 1993**WELDERS**

(With Serial Numbers)

USA Mfg'd

Year	Engine Driven	Motor Driven	Transformer	Semi Automatic	Full Automatic
1992	A-1195365	A-1195734	AC-824519	SA-198513	FA-129220
1991	A-1180299	A-1178432	AC-778778	SA-186224	FA-125809
1990	A-1160348	A-1157472	AC-719900	SA-174994	FA-121036
1989	A-1136147	A-1131007	AC-678228	SA-162337	FA-117857
1988	A-1109240	A-1110306	AC-651201	SA-150730	FA-115672
1987	A-1085232	A-1077512	AC-638542	SA-139196	FA-113447
1986	A-1059961	A-1059438	AC-618352	SA-132382	FA-111932
1985	A-1032457	A-1037052	AC-592832	SA-123704	FA-109964
1984	A-1013690	A-1015828	AC-568360	SA-116269	FA-107639
1983	A-997518	A-996650	AC-549365	SA-110092	FA-105784
1982	A-975121	A-979044	AC-525909	SA-103424	FA-103374
1981	A-942299	A-943822	AC-493822	SA-93783	FA-99230
1980	A-911664	A-911789	AC-466639	SA-82196	FA-94999
1979	A-876503	A-877612	AC-437016	SA-71070	FA-91335
1978	A-841758	A-842182	AC-411421	SA-61219	FA-87898
1977	A-814162	A-813884	AC-389322	SA-54113	FA-84942
1976	A-791247	A-791450	AC-367568	SA-47641	FA-81440
1975	A-767920	A-770149	AC-345538	SA-40381	FA-78418
1974	A-734446	A-743230	AC-322507	SA-34643	FA-77201
1973	A-707589	A-707717	AC-301972	SA-29567	FA-76006
1972	A-683828	A-694068	AC-283380	SA-25066	FA-75209
1971	A-664074	A-663620	AC-268474	SA-22141	FA-74425
1970	A-642352	A-641897	AC-253482	SA-19918	FA-73556
1969	A-615400	A-614824	AC-237634	SA-17609	FA-72668
1968	A-589064	A-589395	AC-225656	SA-15842	FA-71761
1967	A-563701	A-564258	AC-214119	SA-14267	FA-70987
1966	A-530337	A-530239	AC-199156		
1965	A-504060	A-503914	AC-188566		
1964	A-480046	A-480010	AC-179865		
1963	A-460333	A-460402	AC-171840		
1962	A-442285	A-442450	AC-165669		
1961	A-426822	A-426742	AC-160233		
1960	A-411161	A-411025	AC-152582		
1959	A-396280	A-396357	AC-133246		
1958	A-382186	A-382155	AC-118039		
1957	A-360956	A-361031	AC-99615		
1956	A-339159	A-338980	AC-84276		
1955	A-320987	A-320899	AC-70501		
1954	A-306376	A-306152	AC-60638		
1953	A-283327	A-283327	AC-50503		
1952	A-259088	A-259088	AC-37460		
1951	A-244098	A-244098	AC-22895		
1950	A-229949	A-229950	AC-19335		
1949	A-218098	A-218095	AC-14378		
1948	A-199053	A-199049	AC-8176		
1947	A-176300	A-176202	AC-3747		
1946	A-157912	A-157862	AC-366		
1945	A-138345	A-138383			

WELDERS
(With Serial Numbers)
USA Mfg'd
continued

<u>Year</u>	<u>Engine Driven</u>	<u>Motor Driven</u>
1944	A-119844	A-119902
1943	A-97858	A-97873
1942	A-67888	A-68097
1941	A-20925	A-49980
1940	A-17581	A-40271
1939	A-15540	A-33813
1938	D-14007	A-30934
1937	D-12664	A-25828
1936	D-10830	A-21060
1935	D-10000	A-18388
1934	D-9558	A-17033
1933	D-9305	A-16226
1932	D-9229	A-15970

SECTION 3

WELDERS
(With Serial Numbers)
CANADIAN Mfg'd

<u>Year</u>	<u>Engine Driven</u>		<u>Transformer</u>	
1993	A-304589	(SA 250)	AC-304291	(AC/DC 250/250)
1993	CI-000495	(CLASSIC I)		
1992	A-300522C	(SA 200, SA 250)	AC-300529	(AC/DC 250/250)
1991	A-295517C	(SA 200, SA 250)	AC-295337	(AC/DC 250/250)
1990	A-280010C	(SA 200, SA 250)	AC-290529	(AC/DC 250/250)

SECTION 4

#9301

WELDERS
(Without Serial Numbers)
USA Mfg'd

The following transformer welders do not have serial numbers. The date of the manufacture for these units may be determined from the last three digits of the code number stamped on the nameplate.

Units Involved: AC-225S, AC/DC-225/125, AC-275, AC-225 GLM, AC-225 SEARS

Code Number Example:

9422-001

<u>Code</u>	<u>Year</u>	<u>Month</u>
9422	1990	01 = January

Examples:

9422-103 Code 9422
Manufactured March, 1991

9422-806 Code 9422
Manufactured June, 1988

SECTION 5

#9301

MOTORS
USA Mfg'd

<u>Year</u>	<u>Motors</u>
1992	3861796
1991	3790720
1990	3636462
1989	3457211
1988	3312158
1987	3175872
1986	3057906
1985	2941101
1984	2801779
1983	2692637
1982	2580246
1981	2416444
1980	2256401
1979	2056001
1978	1875001
1977	1691900
1976	1540200
1975	1431000
1974	1225000
1973	1031000
1972	872800
1971	753500
1970	624300